

December 6, 2017

U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Mail Station P1-37  
Washington, DC 20555-0001

REFERENCE: Docket 50-186  
University of Missouri-Columbia Research Reactor  
Renewed Facility Operating License No. R-103

SUBJECT: Written communication as specified by 10 CFR 50.4(b)(1) regarding responses to the  
"University of Missouri at Columbia - Request for Additional Information RE: License  
Amendment Request to Implement Selective Gas Extraction Target Experimental  
Facility at the University of Missouri Research Reactor (CAC No. MF9524)," dated  
September 7, 2017

By letter dated May 3, 2017, the University of Missouri Research Reactor (MURR) submitted a license amendment request (LAR) to the U.S. Nuclear Regulatory Commission (NRC) in order to conduct an experiment that would produce molybdenum-99 (Mo-99) in large quantities as part of its role in supplying critical medical radioisotopes to the domestic and international community. The experiment would utilize General Atomics' (GA) Selective Gas Extraction (SGE) process, which consists of irradiating target rods containing low-enriched uranium (LEU) pellets in the reactor graphite reflector region in order to produce fission product Mo-99. The Mo-99 would then be extracted from the LEU in dedicated hot cells using the SGE technology. Included with the LAR submittal was eight (8) attachments, six (6) of which contained proprietary information which was withheld from public disclosure pursuant to 10 CFR § 2.390.

By letter dated June 19, 2017, MURR submitted two (2) attachments (Attachment 9 – GA Design Report No. 30441R00038, "Computational Fluid Dynamics Analysis of Target Housing Design Calculation Report," and Attachment 10 – GA Design Report No. 30441R00041, "Critical Heat Flux Testing at the University of Wisconsin Final Report,") to supplement the May 3, 2017 submittal to further assist the NRC in review of the LAR. One version of each attachment contained proprietary information which was withheld from public disclosure pursuant to 10 CFR § 2.390.

By letter dated September 7, 2017, the NRC requested additional information and clarification regarding the proposed LAR in the form of thirty-eight (38) questions (numbered 1 through 38).

A020  
NRK



By letter dated October 17, 2017, MURR submitted one (1) attachment (Attachment 11 – GA Design Report No. 30441R00045, “Target Cooling System Flow Test Report”) to supplement the May 3, 2017 submittal to further assist the NRC in review of the LAR. One version of the attachment contained proprietary information which was withheld from public disclosure pursuant to 10 CFR § 2.390.

By letter dated November 1, 2017, the NRC requested additional information and clarification regarding the proposed LAR in the form of eighteen (18) questions (numbered 39 through 57).

Below are MURR’s responses to the September 7, 2017 request for additional information, including enclosures of supporting documentation.

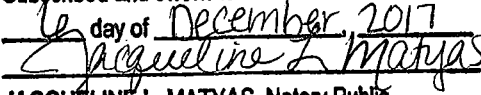
If there are questions regarding these responses, please contact me at (573) 882-5118. I declare under penalty of perjury that the foregoing is true and correct.

Sincerely,

  
Bruce Meffert  
Reactor Manager

ENDORSEMENT:  
Reviewed and Approved

  
Matthew R. Sanford  
Interim Director

State of Missouri  
County of Boone  
Subscribed and sworn to before me this  
16 day of December, 2017  
  
JACQUELINE L. MATYAS, Notary Public  
My Commission Expires: March 26, 2019



JACQUELINE L. MATYAS  
My Commission Expires  
March 26, 2019  
Howard County  
Commission #15634308

xc: Reactor Advisory Committee  
Reactor Safety Subcommittee  
Isotope Use Subcommittee

Dr. Mark McIntosh, Vice Chancellor for Research, Graduate Studies and Economic Development  
Mr. Alexander Adams Jr., U.S. Nuclear Regulatory Commission  
Mr. Geoffrey A. Wertz, U.S. Nuclear Regulatory Commission  
Mr. Johnny Eads, U.S. Nuclear Regulatory Commission

Enclosures:

1. Revised, proposed Technical Specification Pages
2. Supplement 26.1.a – Peaking Factors for Minimum Burnup Core
3. Supplement 26.1.b – Peaking Factors for Average Burnup Core
4. Supplement 26.2.a – Driver Fuel Composition for Average Burnup Core
5. Supplement 26.2.b – Driver Fuel Composition for Extreme Burnup Core
6. Supplement 26.2.c – Driver Fuel Composition for Minimum Burnup Core
7. Supplement 26.2.d – Driver Fuel Composition for Maximum Burnup Core
8. Supplement 27.1 – Beryllium Reflector Depletion Zones
9. Supplement 27.2 – Flux Trap Sample Materials
10. Supplement 28 – Control Blade Depletion Zones



## LAR Attachment 1

1. LAR, Attachment 1, Section 1.1, "Proposed Experiment Description," states, in part, that "The SGE Target Experimental Facility (TEF) will be operated by MURR staff in concert with MURR's routine reactor operations." The LAR provides changes to the facility that include the addition of a target cooling system (TCS), and associated reactor trips and TSs. Additionally, LAR, Section 5.2.3, states, in part, that "Loading two TAs [target assemblies] in the MURR graphite reflector region causes perturbations in neutronic and thermal performance of the MURR core as follows: The MURR core excess reactivity will increase slightly, which will be compensated by the reactivity control devices." During its review, the NRC staff could not find any information in the LAR discussing training requirements associated with the TEF, or the operators' requalification training in response to a malfunction of an automatic control system affecting reactivity; and thus, it is not clear to the NRC staff how the operator training will satisfy the requirements associated with 10 CFR 55.45, "Operating tests," and 10 CFR 55.59, "Requalification," as described below.

*The regulations in 10 CFR 55.59(a)(2)(ii) require an operating test that ensures the operator or senior operator demonstrate an understanding of and the ability to perform the actions necessary to accomplish a comprehensive sample of items specified in 10 CFR 55.45(a)(2) through (13) inclusive to the extent applicable to the facility. The regulations in 10 CFR 55.45(a)(8) require the operating test to demonstrate that the operators can "[S]afely operate the facility's auxiliary and emergency systems, including operation of those controls associated with plant equipment that could affect reactivity or the release of radioactive materials to the environment."*

*The regulations in 10 CFR 55.59(c)(3)(i)(W) require licensed operators to demonstrate that they can manipulate controls in response to a "[M]alfunction of an automatic control system that affects reactivity."*

*Provide a description of the operator training applicable to the proposed changes implemented with this LAR, or justify why no additional information is needed.*

1. Documented training will occur with every licensed operator prior to irradiating any target rod in the Selective Gas Extraction (SGE) Target Experimental Facility (TEF). At a minimum, the following topics/exercises will be covered in the pre-irradiation training:
  - a. SGE TEF system training, including detailed TEF component and instrumentation training;
  - b. Normal SGE TEF operating conditions, controls, and procedures;
  - c. Abnormal SGE TEF indications including abnormal parameters, alarms, and protective functions; and proper operator response to abnormal indications;
  - d. Emergency procedures; and
  - e. Each operator will be tested on items a. through d. to ensure the operators can operate the SGE TEF controls correctly and properly manipulate controls in response to TEF abnormal and emergency conditions. This testing and the testing results for each operator will be documented.



2. The SGE TEF will be added to the list of "Auxiliary Systems" in the "Topics of Operating Tests," Attachment 1 to the NRC-approved MURR Operator Requalification Program.
3. SGE TEF scenarios will be added to the list of "MURR Operational Task Index" used to conduct "Annual Operating Tests" in accordance with the MURR Operator Requalification Program.
4. Questions about the SGE TEF and TEF normal/emergency procedures will be developed and added to the Biennial Requalification Examination bank to satisfy the MURR Operator Requalification Program.



2. *LAR, Attachment 1, Section 1.2, "Normal Operation," states that, following irradiation, the reactor is shutdown and the TA is cooled by forced flow from the TCS for a specified time period to remove fission product decay heat, after which direct conduction with the pool water is sufficient to maintain the temperature of the target rods in a safe condition. However, the NRC staff is not clear as to the resulting condition of the TA should the TCS fail, or fail to remain in service for the specified time period.*

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. The regulations in 10 CFR 50.90 require that the applicant submit an application fully describing the changes desired, and following as far as applicable, the form prescribed for original applications. Furthermore, the guidance in NUREG-1537, Part 2, Chapter 13, "Accident Analysis," indicates that the LAR should also describe how equipment will work when needed in potential accident situations.*

*Describe or reference the result of an analysis, which provides the results of the TA temperature during a loss of forced flow prior to the specified time period where direct conduction is sufficient to maintain the TA in a safe condition, or justify why no additional information is needed.*

There is no safety issue should the Target Cooling System (TCS) fail to operate for less than the specified period of time after a reactor shutdown. After shutdown, the effects of TCS failure on the Target Assembly (TA) are bounded by the loss of target flow accident described in LAR Attachment 1, Section 10.7, "Loss of Target Flow." As shown in Section 10.7, a 2 °C (3.6 °F) rise in peak cladding temperature will occur during a loss of flow accident. The reactor will scram when TCS flow reaches 85% of nominal 0.14 seconds after pump failure. For the case of a TCS failure after shutdown following irradiation of the target rods, the reactor has already been shut down which results in reduced TA heat generation and temperatures. The reduced starting heat generation and temperatures upon failure of the TCS will lead to decreased peak temperatures when compared to the results found in Section 10.7. Therefore, a post-reactor shutdown LOPF is bounded by the analyzed LOPF during operation.



3. LAR, Attachment 1, Section 3.3.1, "Target Flow Assembly Design," provides a description of the Target Flow Assembly Design, including the inlet piping, and states that there is a single inlet suction line pipe that is fitted with a replaceable screen to prevent any flow blockage caused by debris. The NRC staff review identified that additional information was needed to accurately model the target flow assembly.

The regulations in 10 CFR 50.90 require that the applicant submit an application fully describing the changes desired, and following as far as applicable, the form prescribed for original applications. Furthermore, the guidance in NUREG-1537, Part 2, Chapter 13, indicates that the LAR should also describe how equipment will work when needed in accident situations (e.g., loss of coolant flow). Provide the following information, or justify why no additional information is needed.

3.1. A detailed description and drawings of the pipe inlet and screen.

Figure 3-1 shows the 3D model of the inlet piping assembly that transports cooling water from the MURR reactor pool to the pump suction in the Target Cooling System Module (TCSM). The inlet piping assembly consists of 3-inch schedule 40 pipe made from both aluminum (inside the pool) and stainless steel (outside the pool) with a total length of 52 feet (15.8 m). This section of piping contains an inline strainer purchased from a qualified supplier that is installed upstream of the pump suction. The strainer has a straining element with a 3/16-inch mesh size that has a 5/32-inch flow opening to protect the pump (Appendix 3-1 shows the detailed layout of the proposed strainer and its internal components). Figure 3-2 shows the location of the inlet pipe relative to the TCSM assembly.

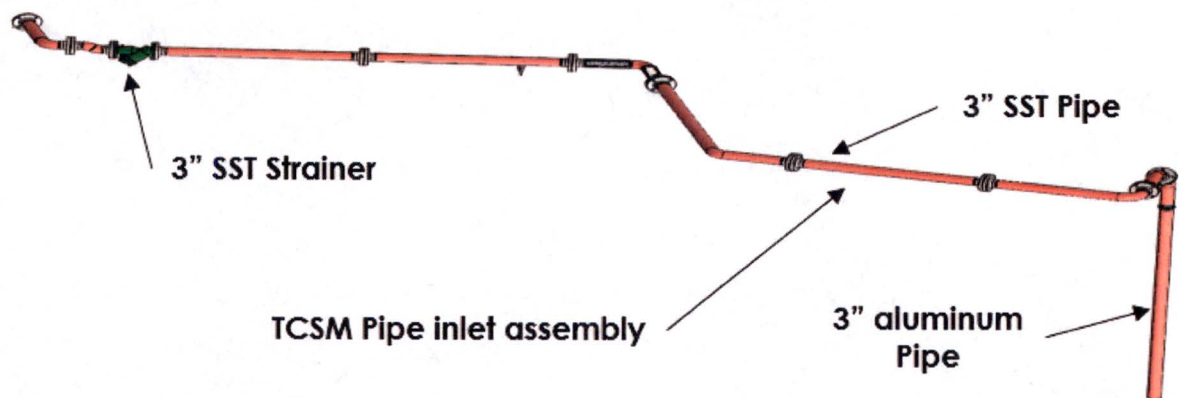


Figure 3-1  
Target Cooling System Module Inlet Piping Assembly



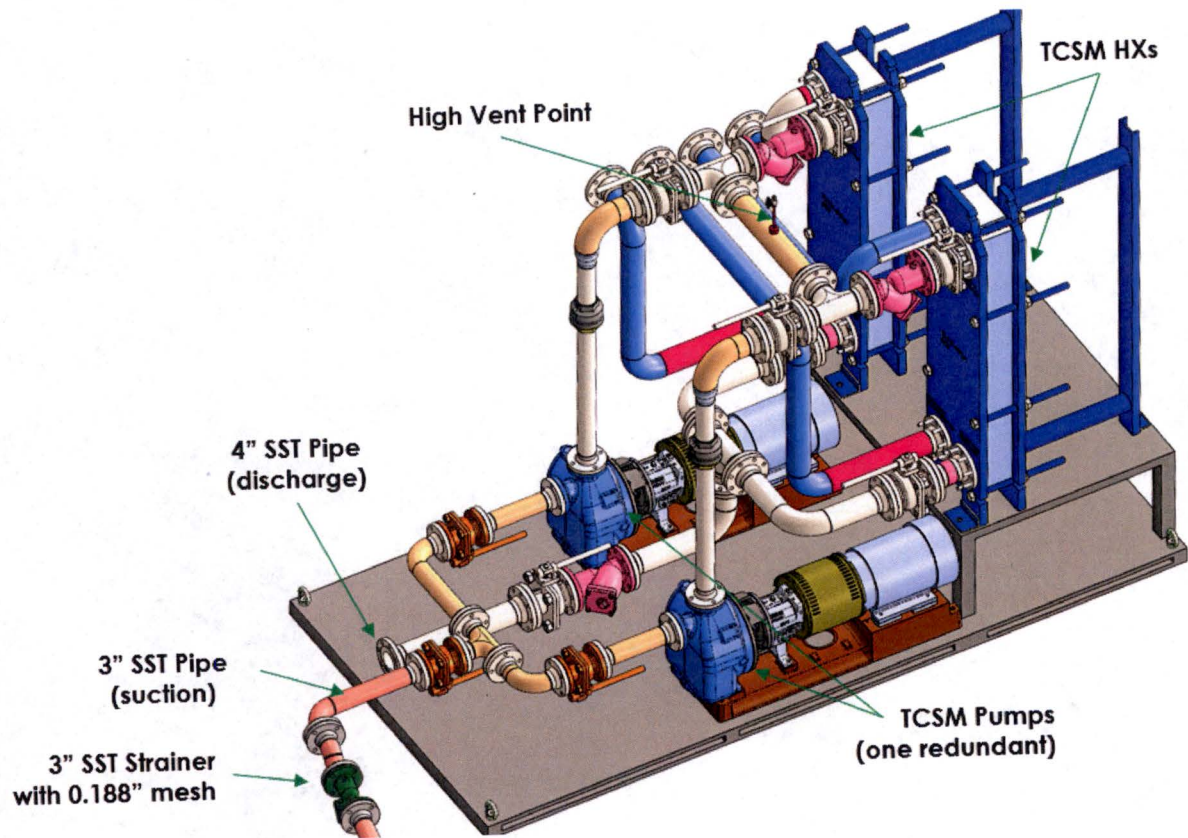


Figure 3-2  
Target Cooling System Module Assembly



**TITAN FLOW CONTROL, Inc.**

290 Corporate Drive  
Lumberton, NC 28358  
Tel: 910.735.0000

E-mail: titan@titanfci.com  
Web: www.titanfci.com  
Fax: 910.738.3848

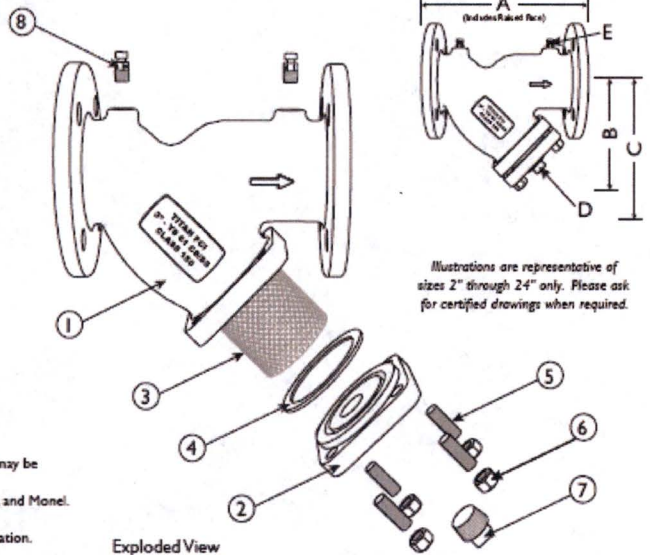
**WYE STRAINER****YS 61-CS - (Carbon Steel)****YS 61-SS - (Stainless Steel)**

Flanged Ends • Raised Face • Carbon &amp; Stainless Steel

**ANSI Class****150****BILL OF MATERIALS <sup>(1)</sup>**

No.	PART	YS 61-CS <sup>(4)</sup>	YS 61-SS
1	Body <sup>(2)</sup>	Carbon Steel A216 Gr. WCB	Stainless Steel A351 Gr. CF8M
2	Cover	Carbon Steel A216 Gr. WCB	Stainless Steel A351 Gr. CF8M
3	Straining Element <sup>(3)</sup>	Stainless Steel	Stainless Steel
4	Gasket <sup>(2) (6)</sup>	Stainless Steel Spiral Wound	Stainless Steel Spiral Wound
5	Studs	Alloy Steel	Stainless Steel
6	Nuts	Alloy Steel	Stainless Steel
7	NPT Plug Blow-off	Carbon Steel	Stainless Steel
8	NPT Plug Gauge Taps <sup>(5)</sup>	Carbon Steel	Stainless Steel

1. Bill of Materials represents standard materials. Equivalent or better materials may be substituted at the manufacturer's discretion.
2. Available in additional body materials, such as LCB, WCB, WC9, 316L, Alloy 20, and Monel.
3. Denotes recommended spare parts.
4. A wide range of gasket materials are available; contact factory for more information.
5. Part number 8 (NPT Plug - Gauge Taps) only applies to sizes 2" through 24".
6. Carbon Steel bodies are epoxy painted.



Exploded View

**DIMENSIONS AND PERFORMANCE DATA <sup>(1)</sup>**

SIZE	in	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24
	mm	15	20	25	32	40	50	65	80	100	125	150	200	250	300	350	400	450	500	600
<b>A DIMENSION</b> FACE TO FACE <sup>(2)</sup>	in	6.50	7.37	7.37	7.00	7.12	7.87	9.75	10.06	12.12	15.62	18.50	21.37	26.00	29.87	36.00	41.75	46.00	49.50	58.37
	mm	166	188	188	178	181	200	248	256	308	397	470	543	661	759	914	1060	1168	1257	1483
<b>B DIMENSION</b> CENTER UNITS TO BOTTOM	in	3.50	3.75	3.75	4.75	4.75	5.25	6.50	7.00	8.25	11.25	13.50	15.50	18.50	22.25	25.00	26.50	31.00	39.00	45.00
	mm	89	96	96	121	121	134	166	178	210	286	343	394	470	566	625	673	787	991	1143
<b>C DIMENSION</b> SCREEN REMOVAL	in	5.00	5.00	5.00	7.00	7.00	7.00	9.75	10.00	12.00	20.00	20.00	22.75	28.00	30.00	36.50	42.00	45.50	56.00	68.00
	mm	127	127	127	178	178	178	248	254	305	508	508	578	712	762	927	1067	1156	1422	1727
<b>D NPT Plug</b> BLOW-OFF	in	3/8	1/2	1/2	1/2	1/2	1/2	1	1	1 1/2	2	2	2	2	2	2	2	2	2	2
	mm	10	15	15	15	15	15	25	25	40	50	50	50	50	50	50	50	50	50	50
<b>E NPT Plug</b> GAUGE TAPS	in	N/A	N/A	N/A	N/A	N/A	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
	mm	N/A	N/A	N/A	N/A	N/A	8	8	8	8	8	8	8	8	8	8	8	8	8	8
<b>ASSEMBLED WEIGHT</b> APPROXIMATE	lb	5.5	10.3	10.3	12.0	12.5	21.0	32.0	35.0	55.0	90.0	140.0	220.0	356.0	644.0	1000	1090	2400	2700	3340
	kg	2.5	4.6	4.6	5.4	5.7	9.5	14.5	15.9	24.9	40.8	63.5	99.7	161.5	292.1	453.6	494.4	1089	1225	1515
<b>Flow Coefficient</b>	C <sub>v</sub>	C/F	C/F	C/F	C/F	C/F	42	70	110	160	260	400	570	950	1600	2200	3300	4900	6100	8000

## Appendix 3-1

3.2. The dimensions of the smallest piece of debris that could cause a rapid reduction in flow worse than what is assumed in the RELAP accident analysis.

RELAP assumes that the reactor scrams at 85% of nominal flow; therefore, any introduction of debris into the flow path reducing flow will cause a reactor scram at this flow rate. More severe reductions in flow, from events such as debris blocking the flow or a locked pump rotor, are provided in the response to RAI No. 33.



### 3.2. The dimensions of the largest piece of debris that could flow through the inlet screen.

The largest piece of debris that could flow through the inlet screen upstream of the TCSM pump suction is 0.221 inches (Figure 3-3). This is a rough screen to prevent damage to the pump. The TCSM contains a secondary fine mesh screen with a maximum particle size of 0.045 inches that could flow through it and into the target housing. The pump can tolerate a maximum particle size of 0.375 inches per the manufacturer's datasheet (see Appendix 3-2).

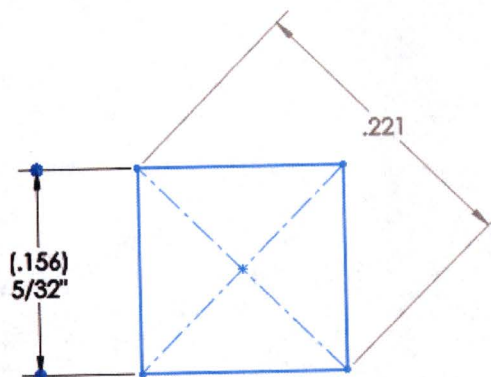


Figure 3-3  
Largest Theoretical Open Path

<b>Model: 3796</b>	<b>Size: 3x3-13</b>	<b>Group: MTi</b>	<b>60Hz</b>	<b>RPM: 1770</b>	<b>Stages: 1</b>
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Job/Inq.No. : Opti-Temp- HEX Feed Pumps Purchaser : PROFESSIONAL PUMP End User: Opti-Temp Item/Equip.No. : ITEM 001 Service : Self Priming to HEX Skid Order No. :	Issued by : Dean Foy Quotation No. : DF16-10-25 01 Certified By :	Date : 12/15/2016 Rev. : 0
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Operating Conditions	Pump Performance	
Liquid: Water	Published Efficiency: 48.5 %	Suction Specific Speed: 5,018 gpm(US) ft
Temp.: 110.0 deg F	Rated Pump Efficiency: 48.0 %	Min. Hydraulic Flow: 56.9 gpm
S.G./Visc.: 1.000/1.000 cp	Rated Total Power: 13.5 hp	Min. Thermal Flow: N/A
Flow: 250.0 gpm	Non-Overloading Power: 15.4 hp	
TDH: 102.0 ft	Imp. Dia. First 1 Stg(s): 11.7500 in	
NPSHa:	NPSHr: 7.8 ft	
Solid size:	Shut off Head: 127.1 ft	
% Susp. Solids (by wtg):	Vapor Press:	Max. Solids Size: 0.3750 in

**Notes:**

1. Power and efficiency losses are not reflected on the curve below.
2. Elevated temperature effects on performance are not included.

	<b>CENTRIFUGAL PUMP CHARACTERISTICS</b> Performance Standard: HI 14.6 1B basis power	CDS No.: 2311 - 3 Speed: 1770 rpm Model: 3796 Size: 3X3-13 - MTi	m 52
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Appendix 3-2



*3.3. A description if there is any protection from debris entering the target decay heat removal valves when they are open.*

Currently, there is no protection from debris entering the Target Decay Heat Removal Valves when they are open as they take in clean water from the reactor pool. Additionally, natural convection flow is upward and out through the valves when they are open to remove decay heat from the Target Assemblies when shut down. Reactor Operations administrative procedure AP-RO-110, "Conduct of Operations," contains strict guidance regarding "Foreign Material Exclusion" when working on or near systems where foreign material could be introduced, especially around the reactor pool.

*3.4. Any design consideration given to minimize or prevent the introduction of air into TCS lines.*

To minimize or prevent the introduction of air into TCS lines, the cooling system piping will utilize flanges that meet ASME/ANSY B16.5 standards outside the pool. The piping system will implement V-Flanges inside the pool with metallic c-seals near high radiation areas. A pressure test will be conducted to ensure all flanges are watertight.



4. LAR, Attachment 1, Section 4.1, "Summary Description," provides a description of the the TEF I&C systems which include the following seven subsystems: (a) TCS Control System; (b) TCS Protection System; (c) TCS Parameter Indication, Recording and Alarm system; (d) TCS Secondary Coolant Control System; (e) TCS Secondary Coolant Parameter Indication, Recording, and Alarm System; (f) N-16 Reactor Power Monitoring System; and (g) Pool Coolant Monitoring System. For each of these systems, the NRC staff review was not able to completely identify sufficient design information to complete its review. Therefore, as described in RAIs 4.1 through 4.9 below, additional information is needed in order for the NRC staff to determine the adequacy of the design basis of the TEF I&C systems and subsystems.

The regulations in 10 CFR 50.90 require that the applicant submit an application fully describing the changes desired, and following as far as applicable, the form prescribed for original applications. The regulations in 10 CFR 50.34 require information related to design bases and the principal design criteria of the I&C systems. NUREG-1537, Part 1, Chapter 7, "Instrumentation and Control Systems," and Section 7.1, "Summary Description," provides guidance that the applicant should describe the I&C systems of the reactor, including block, logic, and flow diagrams showing major components and subsystems, and connections among them. The draft ISG augmenting Chapter 7 to NUREG-1537, Part 1, Section 7.2.1, "Design Criteria," provides additional design criteria for I&C systems (specific draft ISG sections are provided in [brackets] for reference).

- 4.1. For each of the systems listed above, (a) through (g), provide an overall block logic, and process flow diagrams showing major components and subsystems, and connections for the I&C, or justify why no additional information is needed.

Figures for RAI No. 4.1:

- 4.a Overall Target Experimental Facility Control System Block Diagram
- 4.b TCS Process Flow Diagram with Instrumentation & Control Connections
- 4.c TCS Process Flow Diagram
- 4.d TCS Secondary Coolant Process Flow Diagram with Instrumentation & Control Connections
- 4.e Pool Coolant Monitoring System Process Flow Diagram with Instrumentation & Control Connections
- 4.f MURR Control Room Instrument Cabinet
- 4-1.a TCS Control Subsystem Block Diagram including Scram Interface
- 4-1.b TCS Protection Subsystem Control Block Diagram
- 4-1.c TCS Parameter Indication, Recording and Alarm Subsystem Block Diagram
- 4-1.d TCS Secondary Coolant Control System Block Diagram
- 4-1.e TCS Secondary Coolant Parameter Indication, Recording, and Alarm System Block Diagram
- 4-1.f N-16 Reactor Power Monitoring System Block Diagram
- 4-1.g Pool Coolant Monitoring System Block Diagram



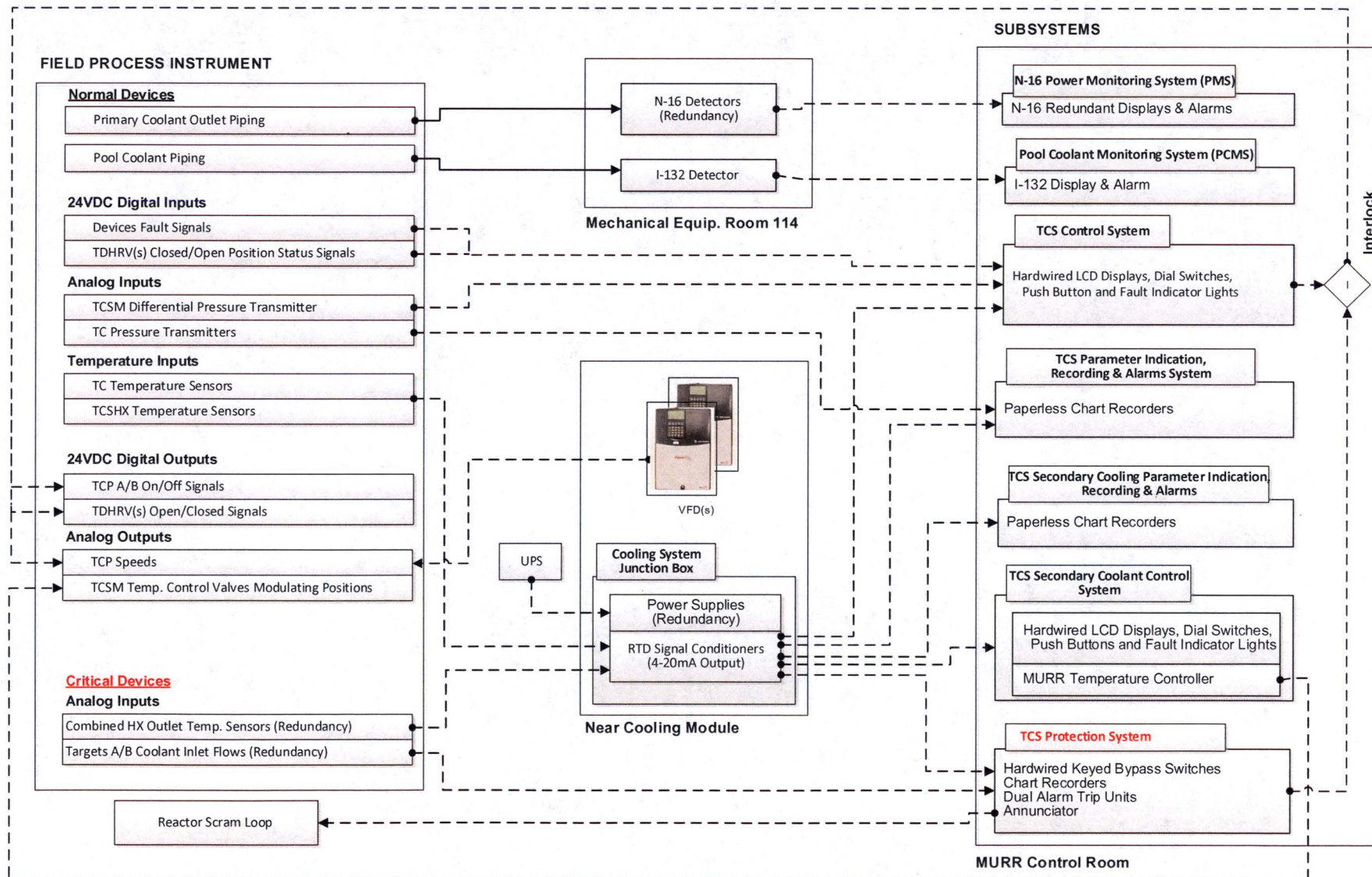


Figure 4.a  
Overall Target Experimental Facility Control System Block Diagram



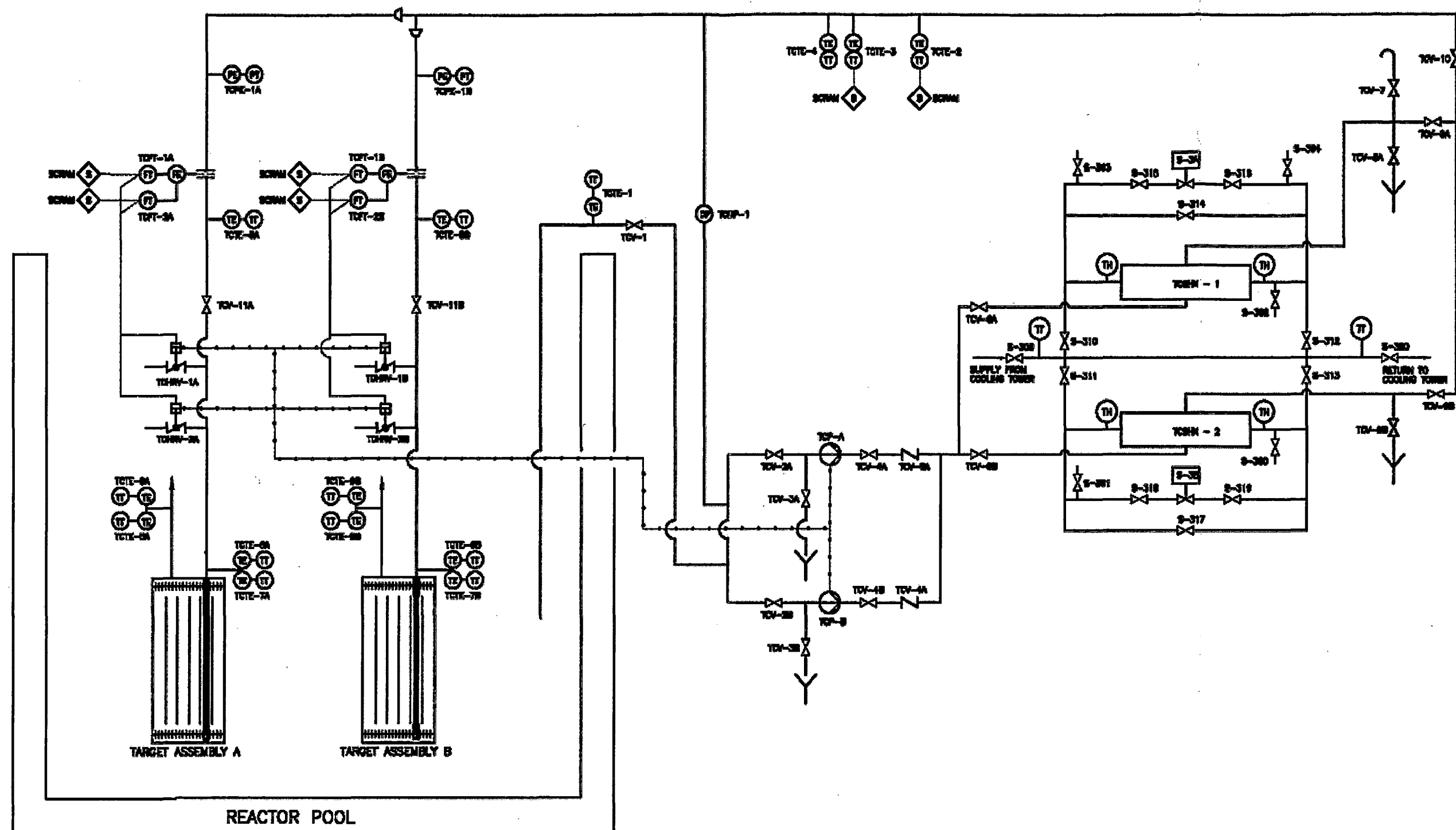


Figure 4.b  
TCS Process Flow Diagram with Instrumentation & Control Connections



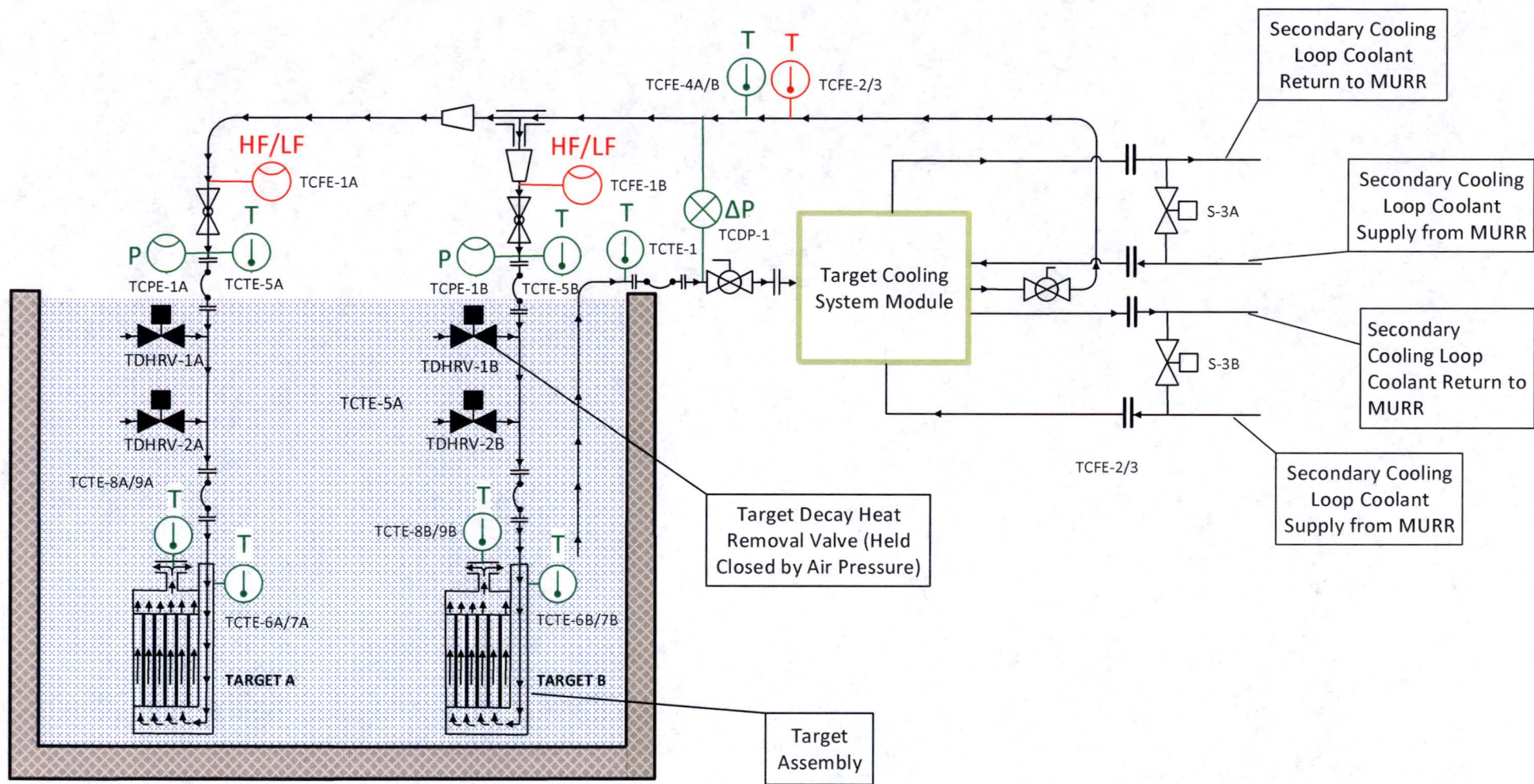


Figure 4.c  
TCS Process Flow Diagram



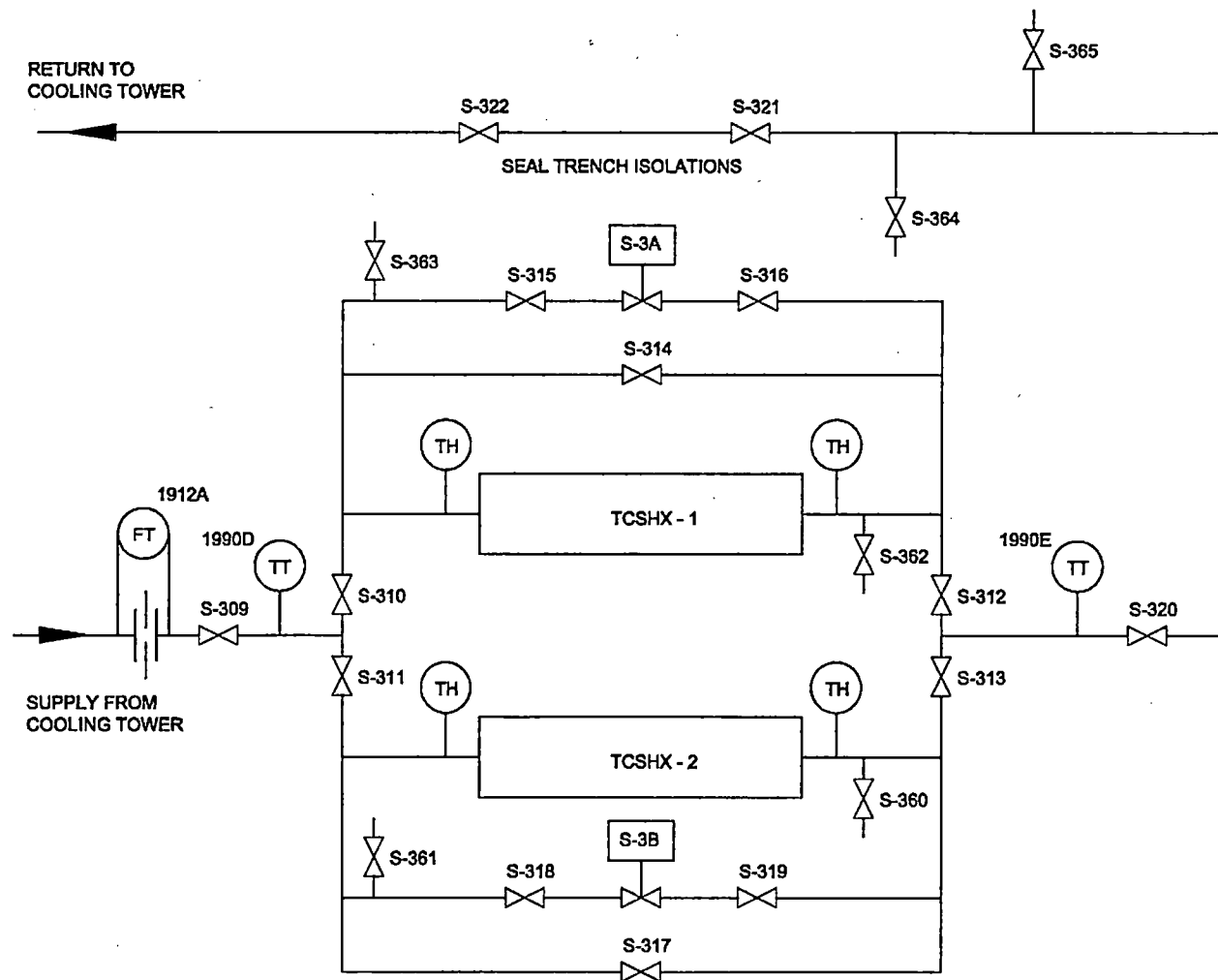
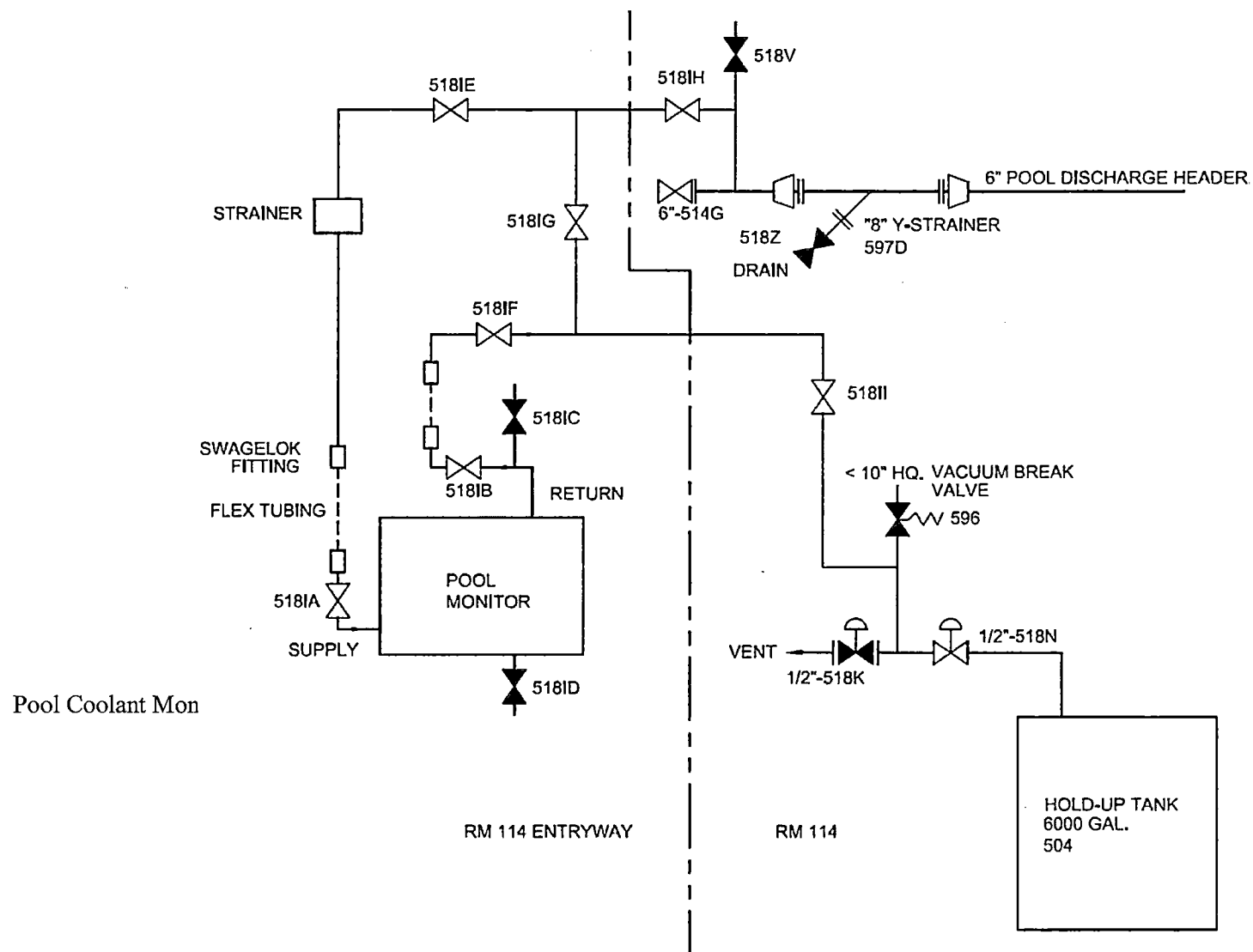


Figure 4.d  
TCS Secondary Coolant Process Flow Diagram with Instrumentation & Control Connections





Pool Coolant Mon



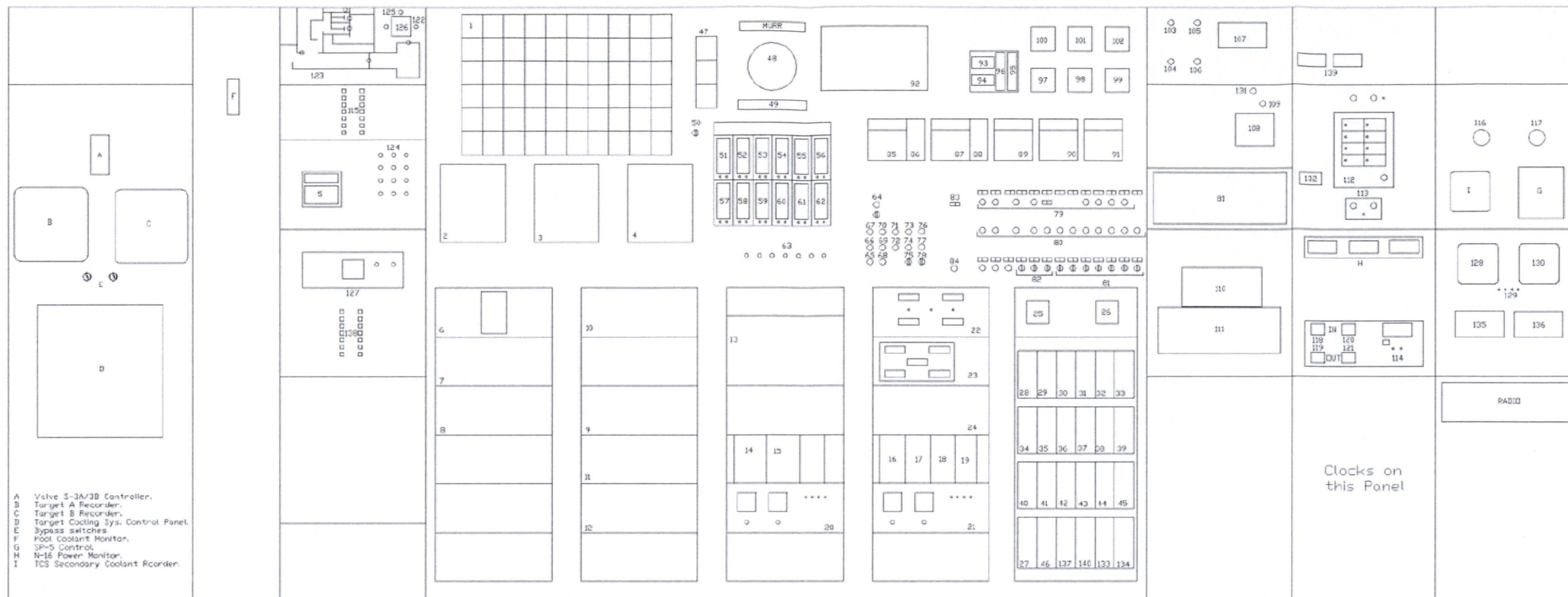


Figure 4.f  
MURR Control Room Instrument Cabinet



(a) TCS Control System:

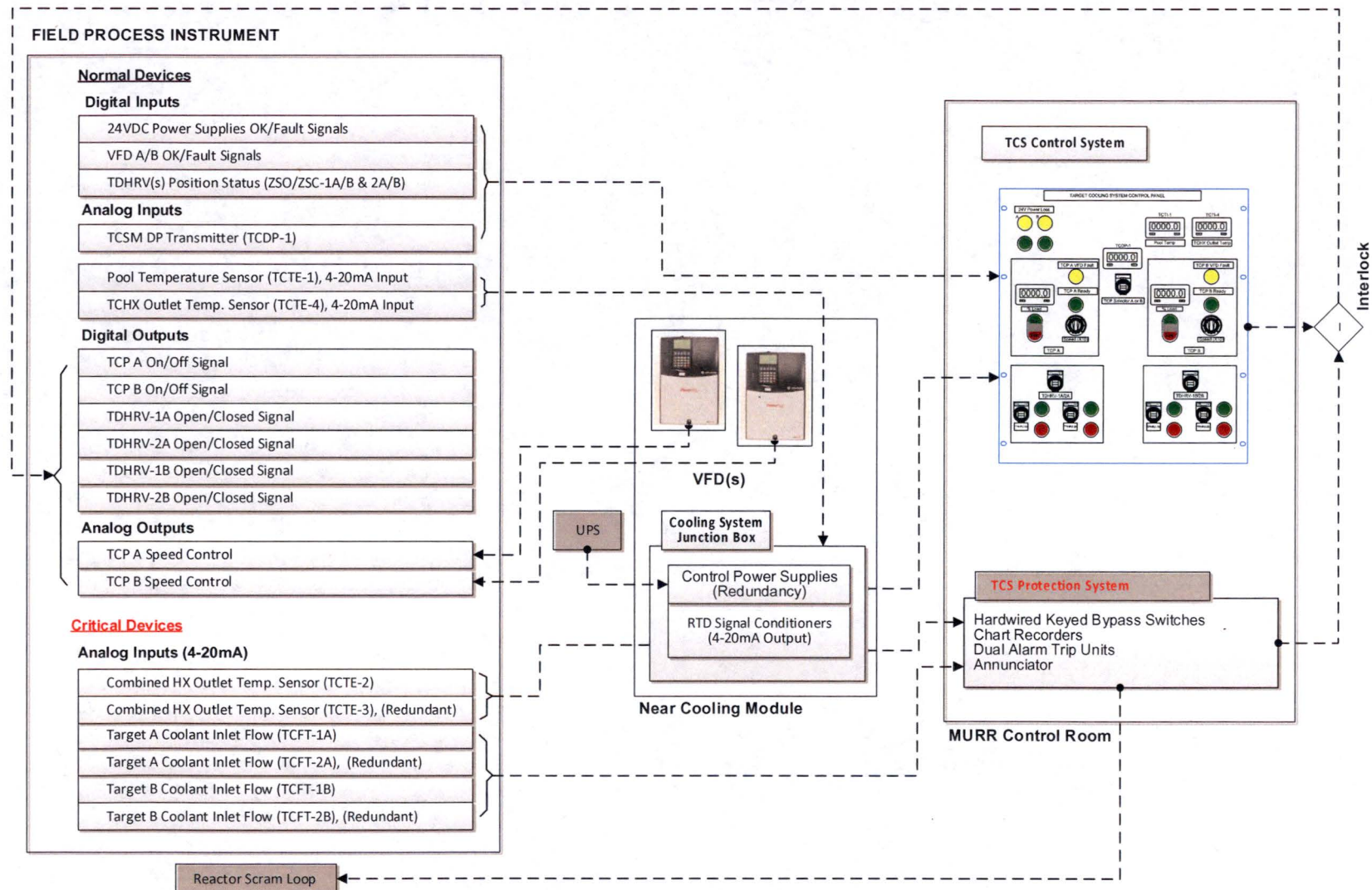


Figure 4-1.a  
TCS Control Subsystem Block Diagram including Scram Interface



(b) TCS Protection System:

FIELD PROCESS INSTRUMENT

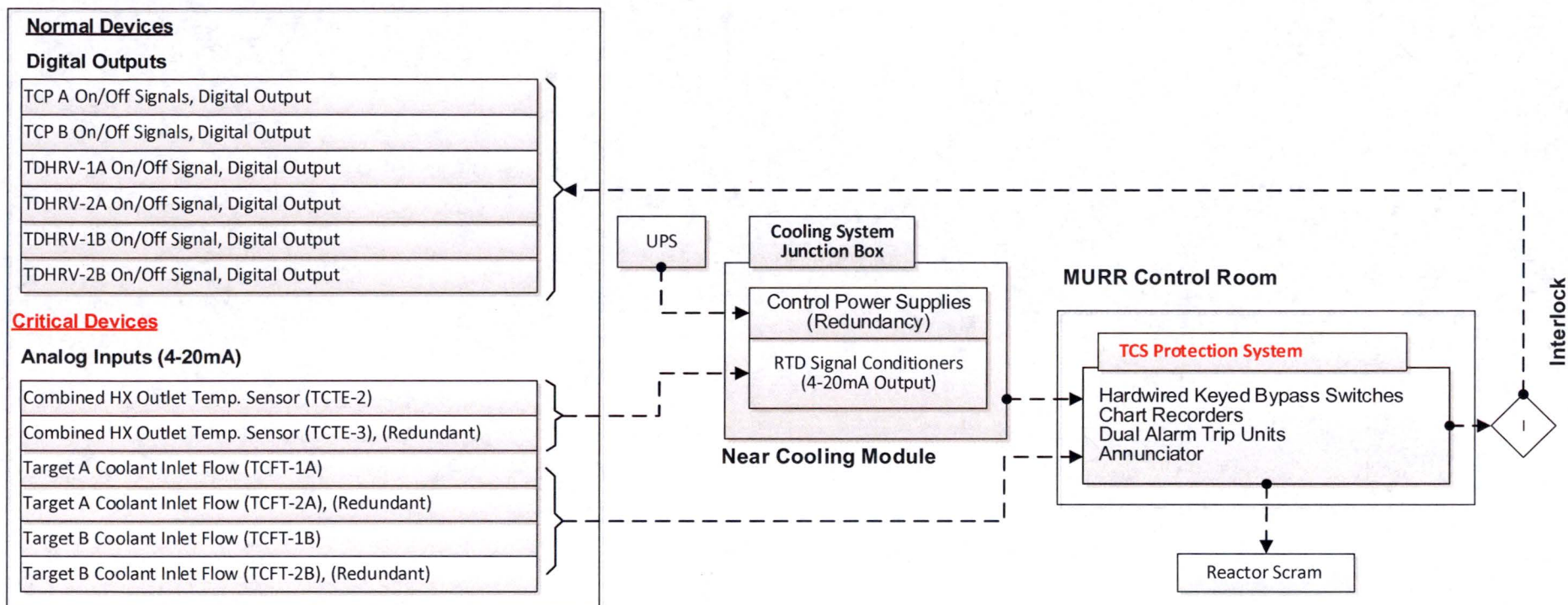
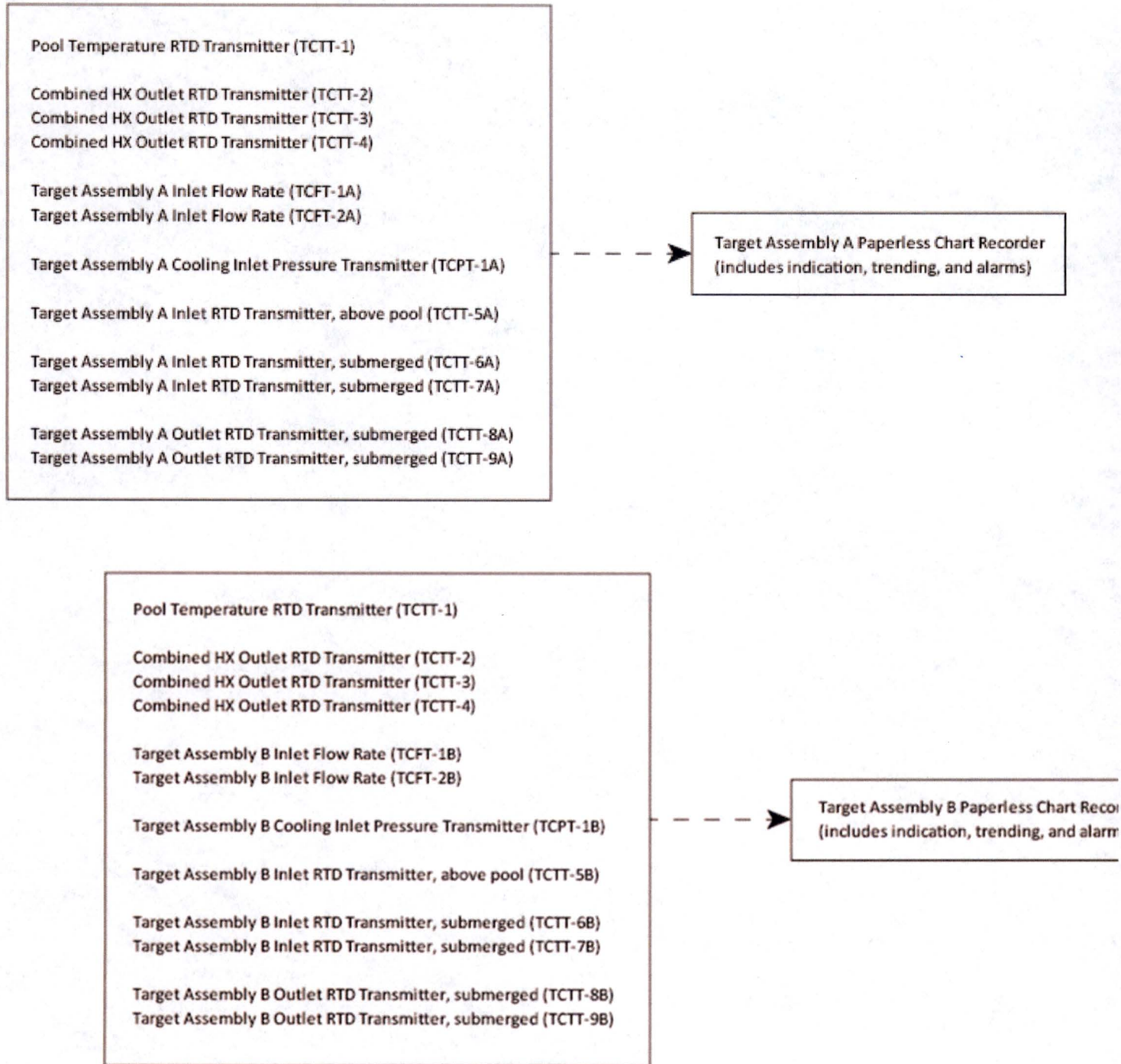


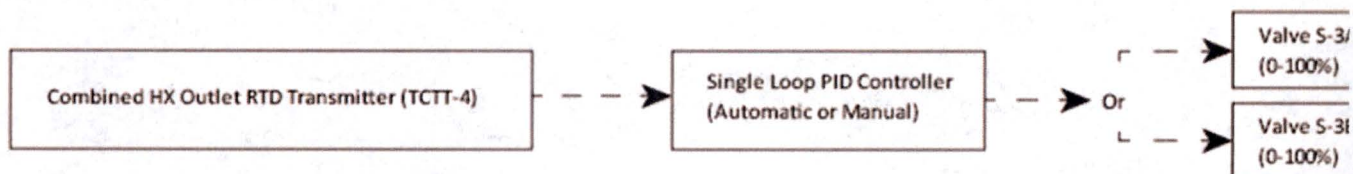
Figure 4-1.b  
TCS Protection Subsystem Control Block Diagram



(c) TCS Parameter Indication, Recording and Alarm System:



(d) TCS Secondary Coolant Control System





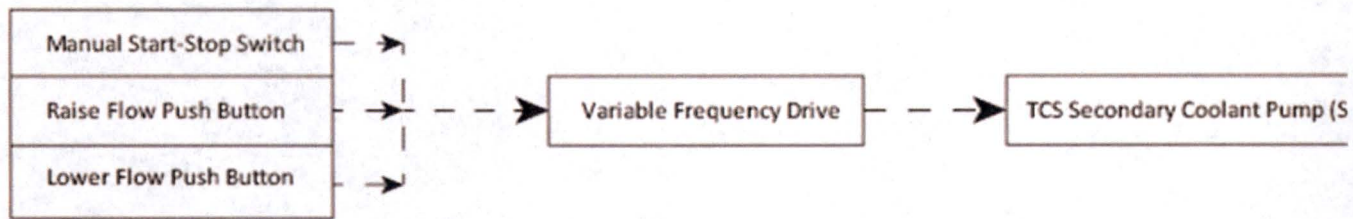
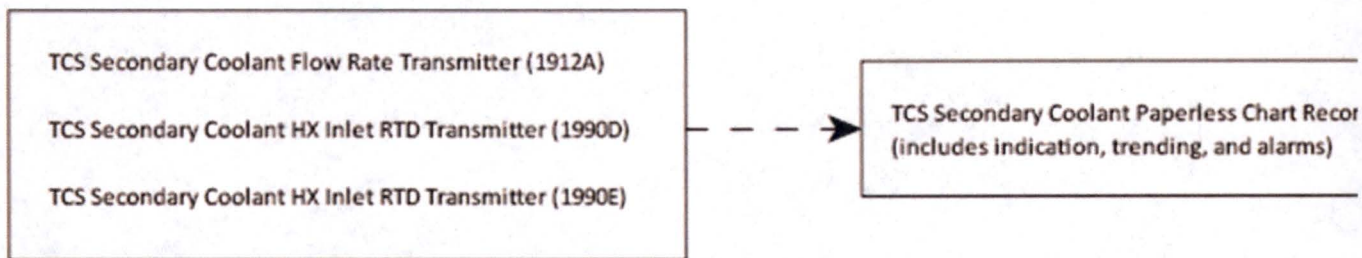


Figure 4-1.d  
TCS Secondary Coolant Control System Block Diagram

(e) *TCS Secondary Coolant Parameter Indication, Recording, and Alarm System*



TCS Secondary Coolant Parameter Indication, Recording, and Alarm System Block Diagram

(f) *N-16 Reactor Power Monitoring System*



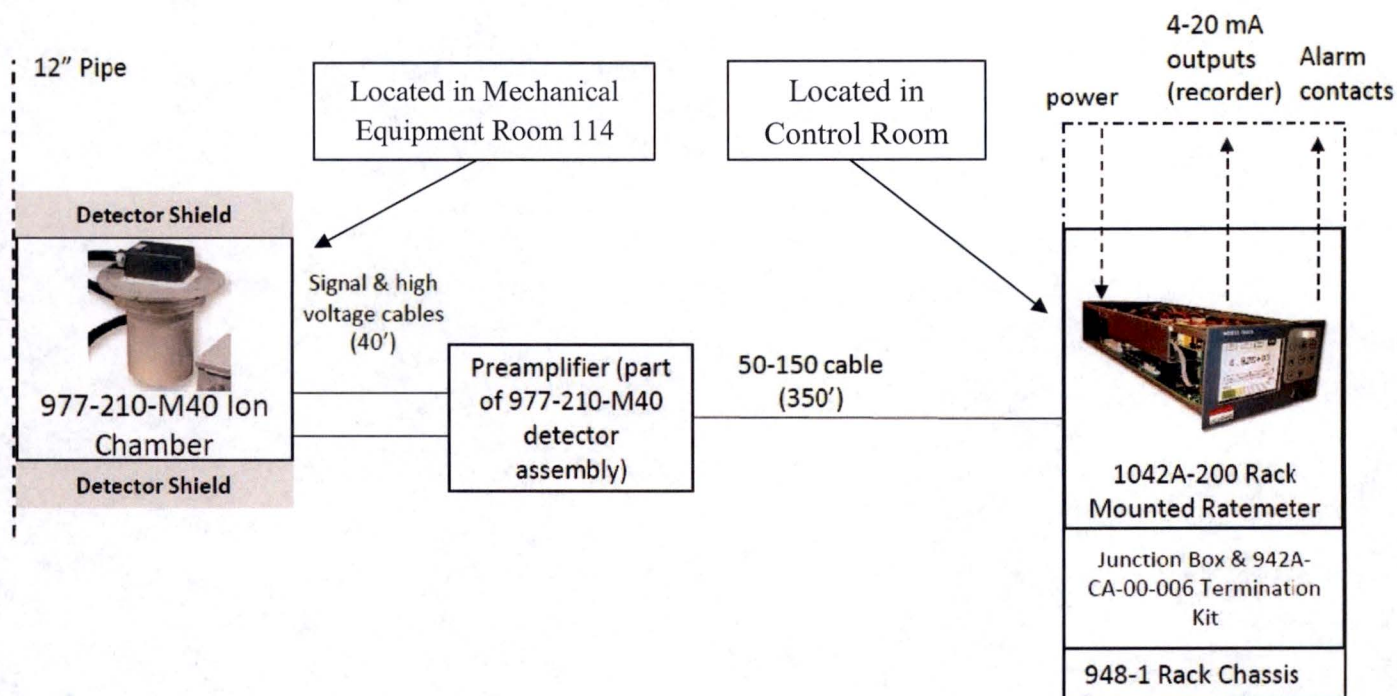
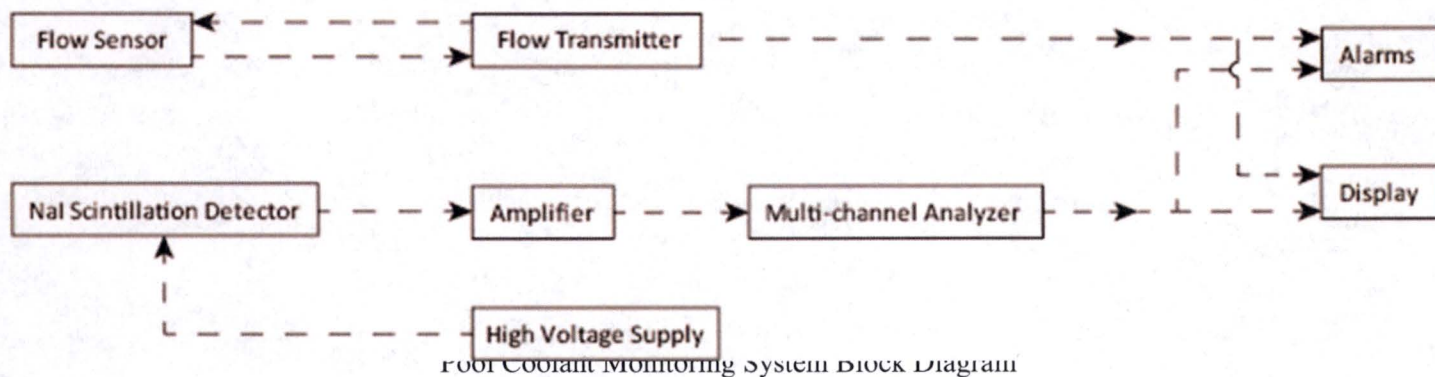


Figure 4-1.f  
N-16 Reactor Power Monitoring System Block Diagram

(g) *Pool Coolant Monitoring System*





4.2. For each of the systems listed above, (a) through (g), provide more detail for the implementation of "Hardwired isolated interface with MURR SCRAM loop," (LAR, Attachment 1, Figure 30, page 54, "Target Cooling System Control System Architecture") used to describe the independent hard-wired safety function with regard to specific means of providing isolation or justify why no additional information is needed [draft ISG 7.1, 7.3, 7.4, 7.6, and 7.7].

Figure 4-2.a depicts all seven (7) sub-systems and shows that the critical process instruments are connected to the TCS protection system and MURR scram loop, which is independent from the process instruments for the other six (6) sub-systems, including the TCS control panel display as described above.

*(a) TCS Control System*

The TCS control system is a hardwired system that relies on relays, pushbuttons, switches, and light indicators. The TCS control system has no interface with the MURR SCRAM loop. The only connection between the TCS protection system, which de-energizes a signal to the MURR SCRAM loop, and the TCS control system is a signal from the TCS protection system that allows the Target Decay Heat Removal Valves (TDHRVs) to stay closed and the TCS pumps to operate. Malfunction of any part of the TCS control system or failure of the entire TCS control system will not prevent the TCS protection system from causing a reactor scram, when required.

*(b) TCS Protection System*

The TCS protection system contains flow rate and temperature transmitters that provide hardwired 4 to 20mA control signals to analog trip alarm units. Normally open contacts on the trip alarm units are hardwired between a power supply and the solenoids of two (2) redundant, independent, and fail-safe trip relays (TCS-1 and TCS-2). The TCS-1 contact is in line with the "Yellow Leg" of the MURR Scram Circuit, and the TCS-2 contact is in line with the "Green Leg" of the MURR Scram Circuit. When a transmitter signal passes a set point in an analog trip alarm unit, the trip unit normally open contacts will de-energize the relay solenoid (TCS-1 or TCS-2) of its respective MURR Scram Circuit. The MURR Scram Circuit will then de-energize causing a reactor scram. A loss of signal in any control loop or scram circuit will cause a reactor scram (see Figure 4-2.b).

The TCS Protection System also provides annunciation for a TCS Flow Scram or TCS Temperature Scram. The annunciations are activated by a loss of signal from the associated analog trip alarm unit that initiated the reactor scram.

Keyed bypass switches 2S42 and 2S43 have contacts as shown in Figure 4-2.b. The function and operation of these keyed bypass switches are explained in the response to RAI No. 4.7.

*(c) TCS Parameter Indication, Recording and Alarm System*

The TCS parameter indication, recording and alarm system has no interface with the MURR SCRAM loop.



*(d) TCS Secondary Coolant Control System*

The TCS secondary coolant control system has no interface with the MURR SCRAM loop.

*(e) TCS Secondary Coolant Parameter Indication, Recording, and Alarm System*

The TCS secondary coolant parameter indication, recording, and alarm system has no interface with the MURR SCRAM loop.

*(f) N-16 Reactor Power Monitoring System*

The N-16 reactor power monitoring system has no interface with the MURR SCRAM loop.

*(g) Pool Coolant Monitoring System*

The pool coolant monitoring system has no interface with the MURR SCRAM loop.



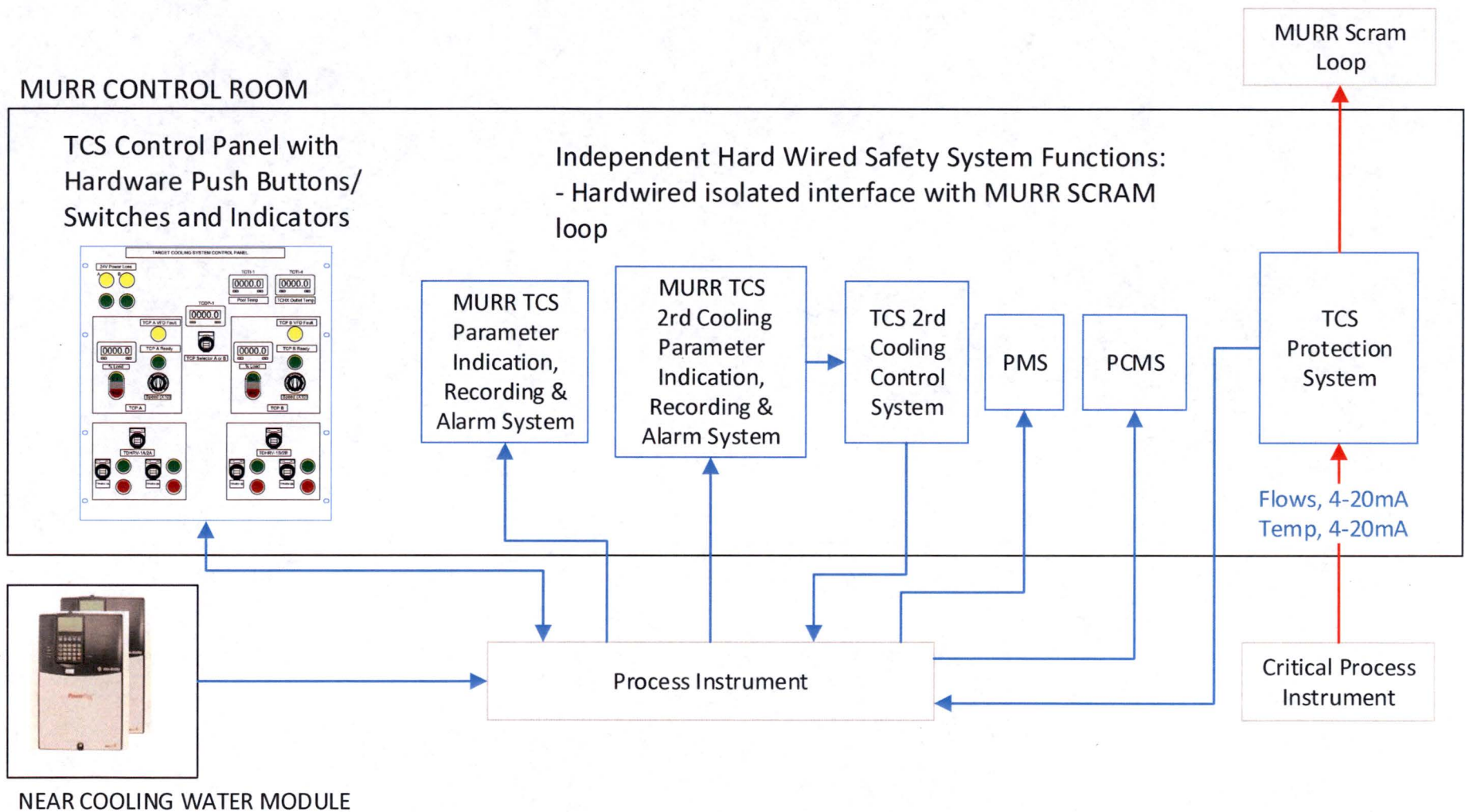
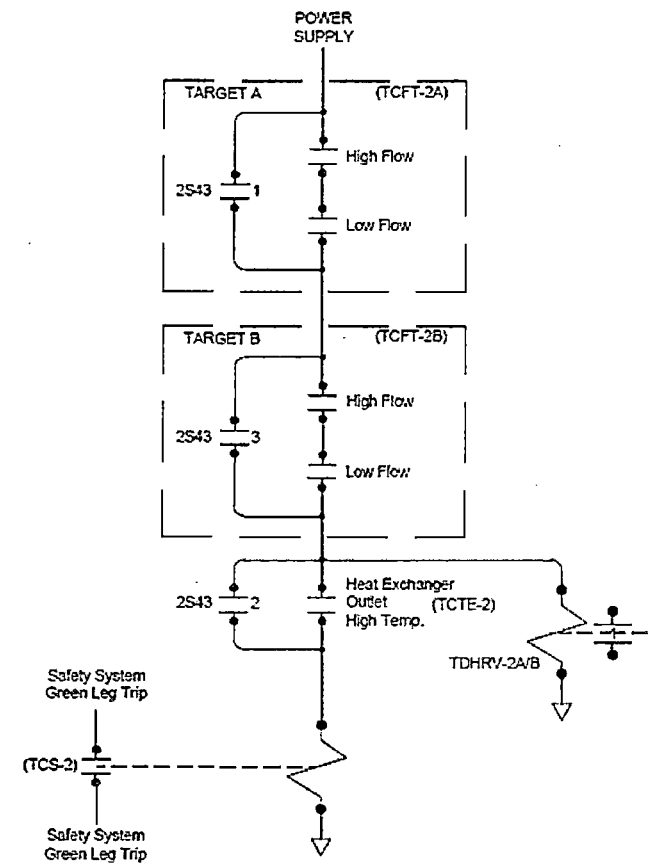
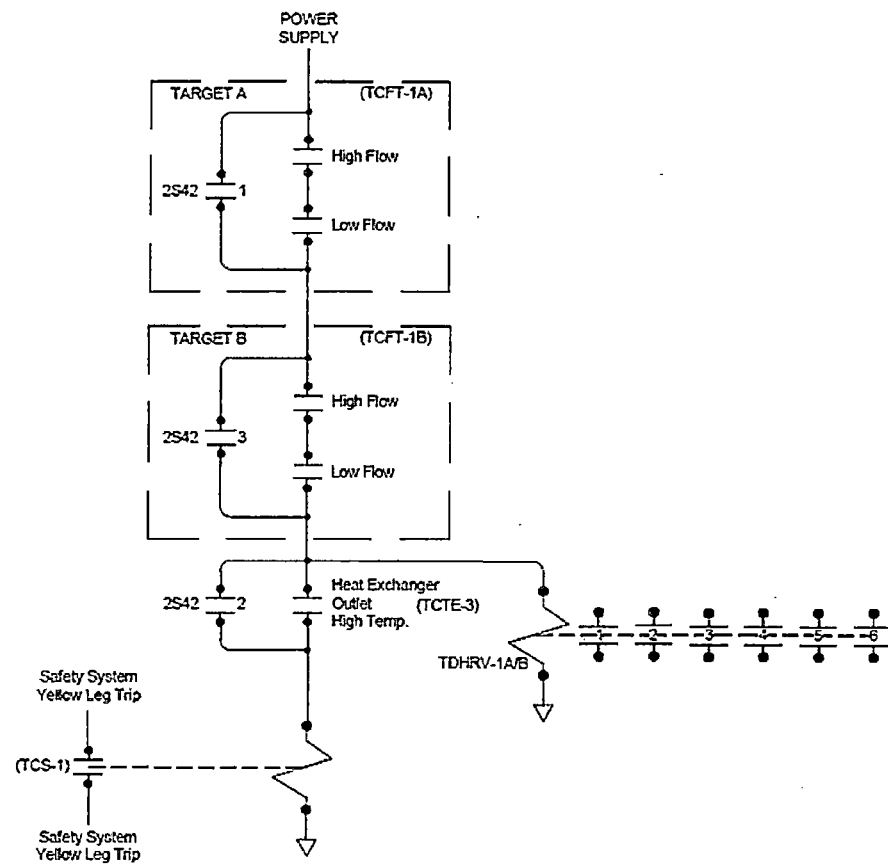


Figure 4-2.a  
Independent Hardwired Isolated Interface with MURR Scram Loop Block Diagram







4.3. *The LRA indicated that numerous indication and alarm systems will be added for the TEF I&C systems, but does not state how the operator will manage the additional task load successfully. For each of the systems listed above (a) through (g), provide a summary of the human-machine interface principles used in the location of the associated control console and other status display instruments for the TEF I&C systems, as listed below [draft ISG 7.6].*

4.3.1. *Explain how control, safety, and associated TEF position indication systems and alarm and warning lights are displayed and readily accessible and understandable to the reactor operator or justify why no additional information is needed.*

4.3.2. *Explain the other controls and displays of important parameters that the operator should monitor to keep TEF parameters within a limiting value, and those that can affect the reactivity of the core, are readily accessible and understandable to the reactor operator or justify why no additional information is needed.*

**NOTE:** Responses to RAI No. 4.3.1 and 4.3.2 are combined in the following TEF subsystem paragraphs below:

(a) *TCS Control System:*

The TCS control system is designed to control Target Cooling System (TCS) pump operation and the position of the Target Decay Heat Removal Valves (TDHRVs). From the TCS control system, the operator can start, stop, and change the speed of the TCS pumps during normal operations. In addition, the TCS control system contains an interlock between the TCS pumps and position of the TDHRVs that prevents the TCS pump from operating when any one of the TDHRVs are open. This interlock is actuated from a position indication switch located on each TDHRV actuator, which opens the contact that de-energizes both of the TCS pump control circuits.

The TCS control panel is shown in Figure 4-3.a. The indication lights on the TCS control panel are displayed based off the signals to the TCS control system.

In the upper left hand corner of the control panel, there are illuminated lights for the 24VDC redundant power supplies. Two (2) green lights under the 24V power loss label displayed on the TCS control panel means that both of the 24 VDC power supplies are operating properly. A yellow light under the 24V power loss label informs the operator that a redundant power supply has failed and needs to be replaced. In other words, a green light means normal operation and a yellow light means abnormal operation.

The TCS control panel also includes indications of TCS pump load, differential pressure of the coolant (TCDP-1) across the Target Cooling System Module (TCSM), pool temperature (TCTI-1) and TCS heat exchanger (TCHX) coolant outlet temperature (TCTI-4). The pump load (%) indications show the ratio of TCS pump motor operating current (A) to the TCS pump motor maximum current (A) at 100% speed. The differential pressure (psid) (TCDP-1) indication



shows the pressure drop between the TCSM coolant inlet and outlet. The TCSM pressure drop provides maintenance information on the HX train in the TCSM. The pool temperature (TCTI-1) shows the temperature of TCSM coolant inlet (or the pool temperature). The TCHX coolant output temperature (TCTE-4A/B) provides data on TCSM performance. This temperature is also used as a feedback for the temperature control in the secondary coolant loop via control valves (S-3A or S-3B) in the TCS secondary coolant control system.

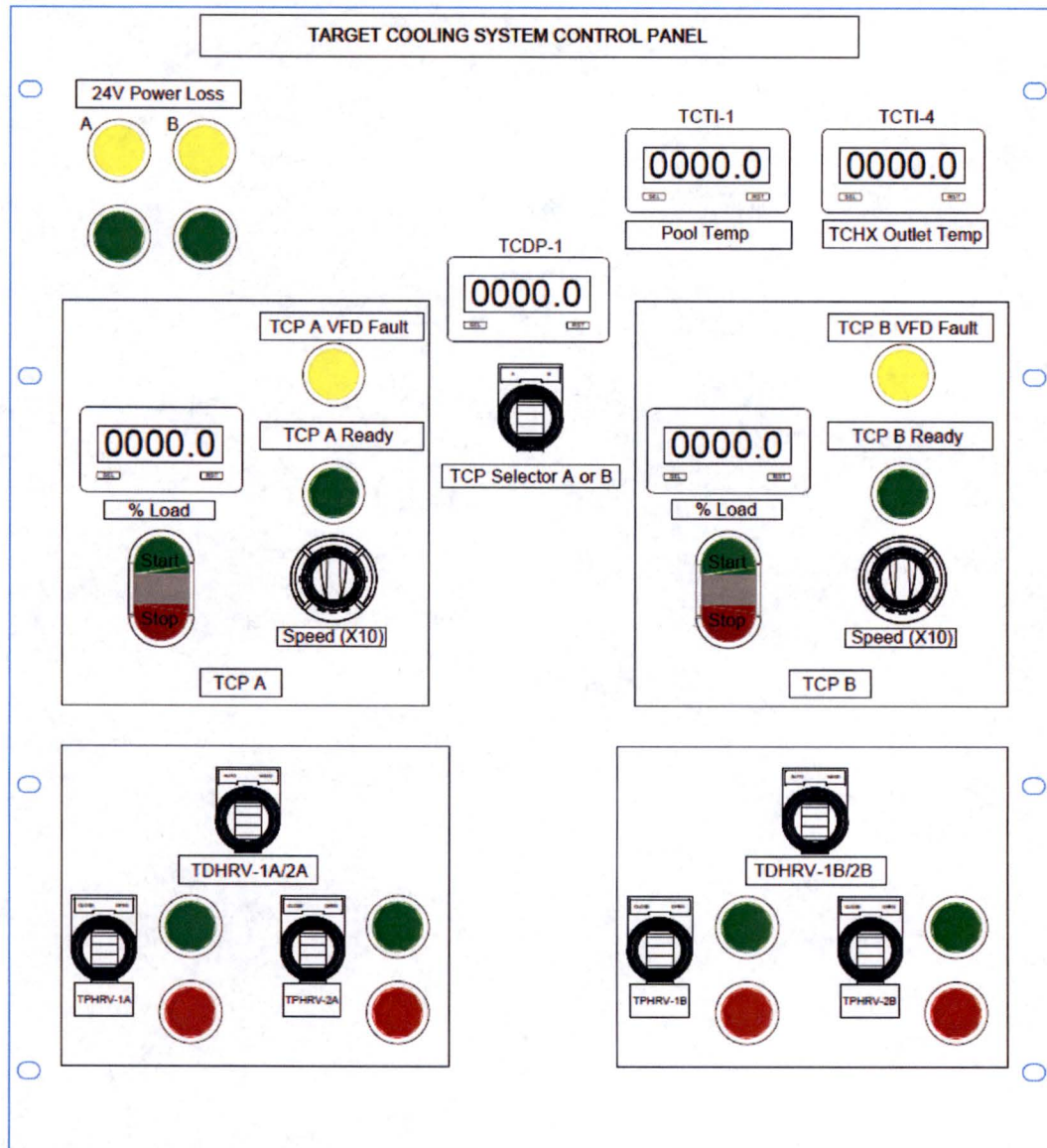


Figure 4-3.a  
Target Cooling System Control Panel Layout

The temperature measurement (TCTI-4) located between the HX outlet from the TCSM and the Target Assemblies is displayed on the upper right hand corner of the TCS control panel. Reactor pool temperature (TCTI-1, also the TCS pump inlet temperature) is also displayed in the upper right corner of the panel. In the middle of the control panel is the differential



pressure measurement of the inlet and outlet of the TCSM. The selector switch is underneath the differential pressure measurement, which allows the operator to switch between controlling the TCS pump TCP-A or TCP-B.

TCP-A and TCP-B are the pumps for the TCS. One will be operated while the other is secured. The operator will know if pump TCP-A or TCP-B is operating normally by the illuminated lights. A green light indicates the pump is ready for use, and a yellow light indicates the variable frequency drive (VFD) has faulted. When the green light is not illuminated, this indicates that the TCS pump is interlocked or the VFD is faulted whereas a yellow light indication only appears if the VFD has faulted. The TCS pump is interlocked when one (or more) TDHRVs are open, and this will result in the green light not being illuminated. TCP-A controls and indications are located on the left side of the TCS control panel, whereas TCP-B controls and indications are located on the right side of the panel. The VFD, which controls the TCS pump, is electrically wired to the TCS control system and is controlled from the TCS control panel. On the panel, the operator can use the on/off pushbuttons to activate/deactivate the VFD, and use the speed dial to vary the VFD frequency. The VFD then controls the speed to the TCS pump. The percentage load indication on the TCS control panel describes the percentage of electric current in use by the pump over the current of the maximum speed.

'Auto/Manual' switches for the TDHRVs are found on the TCS control panel. During normal operation, 'Auto/Manual' switches are locked to 'Auto' mode in which the TDHRVs are closed. When the TDHRVs are in 'Manual' mode, the operator can individually change the position for each of the TDHRVs from the TCS control panel as needed for maintenance or troubleshooting purposes without the effects from the interlock between the TCS pump and the TDHRVs. The 'Manual' mode is used only for system maintenance or testing when the reactor is shutdown. In order for the TDHRVs to be switched to manual mode, maintenance key(s) must be inserted into a selector switch(es) on the TCS control panel. The use of these keys will require Reactor Manager's permission to perform maintenance or testing.

Indications and controls on the control panel for TDHRV-1A/2A for Target Assembly A are on the left side and for TDHRV-1B/2B for Target Assembly B are on the right side. The limit switches for the TDHRVs send a signal to the TCS control system for the status of the valve, which is displayed on the control panel by an indication light. On the TCS control panel, a green light means normal operation of the valve and a red light means abnormal operation of the valve. The valves are closed in normal operation and open in abnormal operation. If the red light is indicated on the TCS control system, the TDHRVs are open to allow the pool water to enter the Target Assemblies by natural convection for cooling of the Target Assembly.

Each individual light bulb can be tested by push-to-test. A burnt out lightbulb will not light up during the push-to-test. In addition, the push-to-test has no other functions or real device actuation other than testing to indicate whether the lightbulb is working properly.



Table 4-3.a below provides a list of all possible alarms for the TCS and the corresponding alarm indication colors. The table also provides the actions and steps that the operator must perform after the indication or alarm has signaled.

Table 4-3.a  
Target Cooling System Alarms/Indications and Possible Faults

<b>Alarms</b>	<b>Alarm Indication</b>	<b>Possible Fault</b>
24V power supply A fault signal	Yellow light on	Power supply A may be faulted.
24V power supply B fault signal	Yellow light on	Power supply B may be faulted.
24V power supply A OK signal	Green light not on	(1) Power supply A may be faulted. (2) The green lightbulb may be burned out.
24V power supply B OK signal	Green light not on	(1) Power supply A may be faulted. (2) The green lightbulb may be burned out.
TCP A fault signal	Yellow light on	The VFD A may be faulted.
TCP B fault signal	Yellow light on	The VFD B may be faulted.
TCP A ready signal	Green light not on	(1) VFD A may be faulted. (2) The green lightbulb may be burned out.
TCP B ready signal	Green light not on	(1) VFD B may be faulted. (2) The green lightbulb may be burned out.

The TCP control system with its associated alarms and warning lights will be placed within easy view of the Console operator. It will be to the operator's left as the operator is sitting at the reactor control console. When the operator is standing near the TCS control panel, the switches of the panel are in easy reach of the operator. See the draft copy of the MURR Control Room Instrument Cabinet shown as Figure 4.f. During normal operation, the TCP control system will be started and flow rates adjusted prior to reactor startup so that during reactor startup and operation, the operator will have no need to adjust the TCP controls. The indication of all green lights and a lack of alarms will inform the operator that the TCP Control System is operating normally. The TCP control system is labeled 'D' on Figure 4.f.

*(b) TCS Protection System*

The TCS protection system has only two (2) indications available to the operator, which are both on the main MURR Annunciator. These indications are the "TCS Flow Scram" annunciation and the "TCS Temp Scram" annunciation. These scram annunciations are



activated by a loss of signal from the associated analog trip alarm unit that initiated the reactor scram and provide the operator with a red flashing light and a distinctive audible alarm indicating an abnormal condition. Table 4-3.b below illustrates the operation of all MURR Annunciations, and the “TCS Flow Scram” annunciation and the “TCS Temp Scram” annunciation will operate the same way. During normal TCS operations, the annunciator will be unlit and silent. The TCS protection system will only add operator task load in a TCS abnormal event. To identify where the MURR Annunciator is in the Control Room, see Figure 4.f where the MURR Annunciator is labeled ‘1’.

Table 4-3.b  
MURR Annunciator Alarm Sequence

Condition	Illumination	Audible Signal
Normal	Off	Off
Alarm Input	Flashing	On
Alarm Input Acknowledged	Steady-On	Off
Return to Normal	Dim Flashing	On
Reset	Off	Off
Operational Test	Flashing	On

*(c) TCS Parameter Indication, Recording and Alarm System*

Two (2) digital chart recorders will display and record all of the TCS flow rate and temperature parameters of the two (2) TCS cooling branches. One chart recorder will record and display Target Assembly A Cooling parameters, and Target Assembly B Cooling will have its own recorder. The operator will be able to select any of the parameters for display in either a real-time signal display or a historical trending display. The chart recorders will also provide alarms for abnormal TCS parameters as an operator aid. The chart recorders will be to the operator’s left as the operator is sitting at the reactor control console. These chart recorders are labeled ‘B’ and ‘C’ on Figure 4.f. During normal TCS operations, the only additional operator task will be taking logs on TCS process parameters once every two (2) hours.

*(d) TCS Secondary Coolant Control System*

The TCS secondary coolant control system consists of a pump control panel where the operator will be able to start/stop the TCS secondary coolant pump (SP-5), raise or lower the speed of SP-5, and monitor the percent speed and percent electrical current load of SP-5. It also consists of a programmable proportional-integral-derivative (PID) controller, which adjusts the secondary coolant flow rate to the TCS heat exchanger.

There are no lights or alarms associated with the TCS secondary coolant control system. However, the TCS secondary coolant pump control panel will be within two (2) feet of the TCS



secondary coolant paperless chart recorder where TCS secondary coolant flow rate and temperatures are available to the operator as the operator adjusts SP-5 speed. The SP-5 control panel is labeled 'G' on Figure 4.f whereas the TCS secondary coolant chart recorder is labeled 'I' on Figure 4.f. This pump control panel is in easy reach of a standing operator. The control room operator will start SP-5 before or during a reactor startup, as required, and adjust the speed of SP-5 as needed to maintain proper water temperature to the Target Assemblies. Once the reactor is at 10 MW, the operator will only need to adjust SP-5 speed as weather conditions significantly change the secondary coolant inlet water temperatures. Otherwise, the TCS secondary coolant control system will automatically control secondary coolant flow to the TCS heat exchanger as described in the next paragraph.

During normal operation, the TCS secondary coolant control system will automatically adjust the position of valve S-3A or S-3B to control the temperature of the water going to the Target Assemblies by changing the secondary coolant flow rate going through the TCS heat exchanger. A PID controller that is controlling the position of valve S-3A or S-3B displays a 0 to 100 percent indication of the position of either S-3A or S-3B. Controlling flow rate with valve S-3A or S-3B is a fine adjustment of flow rate used to compensate for small, short-term fluctuations in coolant temperature. The S-3A/S-3B PID controller is labelled 'A' on Figure 4.f.

*(e) TCS Secondary Coolant Parameter Indication, Recording, and Alarm System*

One (1) digital chart recorder will record and display the TCS secondary coolant flow rate and temperature parameters. The operator will be able to select any of the parameters for display in either a real-time signal display or a historical trending display. The chart recorders will also provide alarms for abnormal TCS secondary coolant temperature, flow rate, and valve S-3A/S-3B position. The chart recorder will be to the operator's right as the operator is sitting at the reactor control console. This chart recorder is labeled 'I' on Figure 4.f. During normal TCS operations, the only additional operator task will be taking logs on TCS process parameters once every two (2) hours.

*(f) N-16 Reactor Power Monitoring System*

The N-16 reactor power monitoring system has two (2) independent channels with two (2) independent indications (Rack Mounted Ratemeter – see Figure 4.3-b) in the Control Room labeled 'H' on Figure 4.f (there will also be a third installed spare). It is to the operator's right as the operator is sitting at the reactor control console. During normal reactor operation, the only additional operator task will be taking logs on the N-16 reactor power monitor once every two (2) hours.



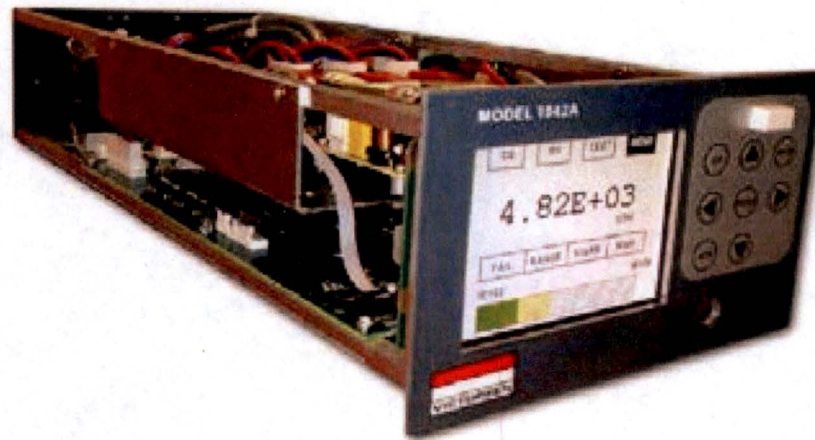


Figure 4-3.b  
N-16 Reactor Power Monitoring System Indication (1 of 2)

(g) *Pool Coolant Monitoring System*

The pool coolant monitoring system has only one (1) bar graph indication showing a value between 1 and 100% and one (1) pool coolant high activity alarm which is audible and has a red light. Both the indication and alarm are labeled 'F' on Figure 4.f. It is to the operator's left as the operator is sitting at the reactor control console. During normal TCS operations, the only additional operator task will be taking logs on the pool coolant monitor level once every two (2) hours.

4.3.3. *Explain how displays and controls provided for manual system-level actuation and control of safety equipment will be functional under conditions that may require manual actions or justify why no additional information is needed.*

(a) *TCS Control System:*

The target cooling flows are designed for manual operations. The operators set cooling flow rate by varying TCS pump speed using the potentiometer on the TCS control panel to obtain a nominal flow rate. There are no other TCS control system manual actions required by the operator during either normal or abnormal conditions.

(b) *TCS Protection System*

There is no manual actuation of the TCS protection system. However, in the event something happened to the TCS where the operator needed to protect the TEF and/or reactor, the operator would push the reactor Manual Scram button located at the reactor control console. The Manual Scram button not only de-energizes both the "Yellow" and "Green" Legs of the MURR Safety System to cause a reactor scram by tripping the Trip Actuator Amplifiers (TAAs) of the MURR Safety Circuit, it also secures all electrical power to the electromagnets of all four (4) shim control blades.



*(c) TCS Parameter Indication, Recording and Alarm System*

There is no control function and no safety equipment associated with the TCS parameter indication, recording, and alarm system.

*(d) TCS Secondary Coolant Control System*

There is no safety equipment associated with the TCS secondary coolant control system.

*(e) TCS Secondary Coolant Parameter Indication, Recording, and Alarm System*

There is no control function and no safety equipment associated with the TCS secondary coolant parameter indication, recording, and alarm system.

*(f) N-16 Reactor Power Monitoring System*

There is no control function and no safety equipment associated with the N-16 reactor power monitoring system.

*(g) Pool Coolant Monitoring System*

There is no control function and no safety equipment associated with the pool coolant monitoring system.

*4.3.4. Provide diagrams that illustrate the various control panel layouts for controls and indicators, including labeling and color schemes (similar to Figure 31 for the TCS Control Panel). Additionally, provide a general depiction of where all of the system control and indicators are located in relation to the operator or justify why no additional information is needed.*

*(a) TCS Control System:*

The location of the indicators, alarms, and controls on the TCS control panel are described in the response to RAI No. 4.3.1 and are displayed in the TCS control panel layout in Figure 4-3.a. The TCS control system has a TCS control panel located in the MURR control room as shown on Figure 4.f, "MURR Control Room Instrument Cabinet." The entire MURR Control Room Instrument Cabinet, including all its components, is in easy view of the Console operator. The TCS control panel is labeled "D" on Figure 4.f.

*(b) TCS Protection System*

See Figure 4.f in response to RAI No. 4.3.1 and 4.3.2.

*(c) TCS Parameter Indication, Recording and Alarm System*



Figure 4-3.c is a photo of a working chart recorder from a Yokogawa brochure and is similar to the chart recorders that will be used. Therefore, it is not displaying exactly how the TCS parameter indication, recording, and alarm chart recorder displays will be configured. However, it can be seen that many color and display options are available.

These chart recorders are labeled 'B' and 'C' on Figure 4.f.

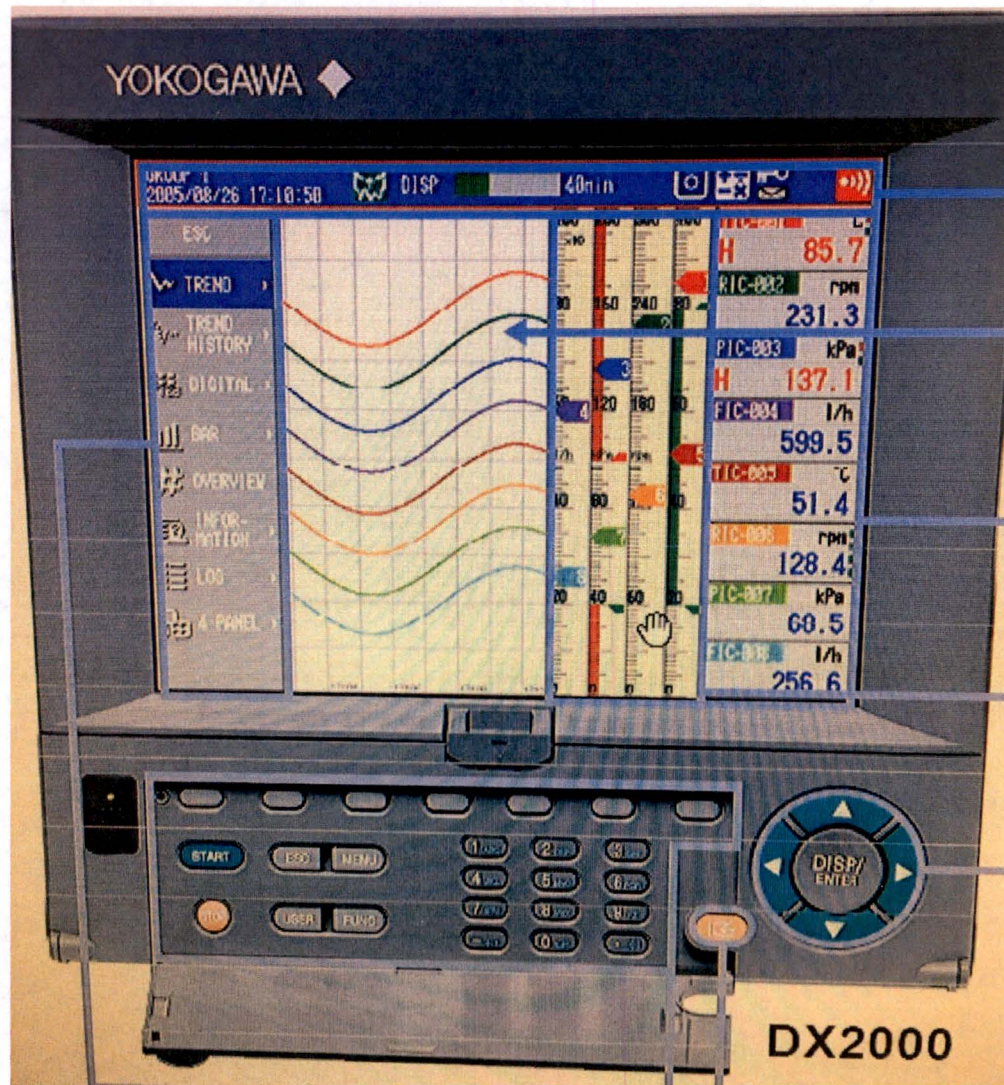


Figure 4-3.c  
Yokogawa Chart Recorder  
(similar to chart recorders used for the TCS  
and TCS secondary cooling parameter indication, recording, and alarm systems)



(d) *TCS Secondary Coolant Control System*

Figure 4-3.d.1 is a photo of a MURR variable speed pump control panel. The TCS secondary coolant pump (SP-5) control panel will be similar, but not exactly, like the control panel shown below.

The SP-5 pump control panel location is labeled 'G' on Figure 4.f and is to the right of the operator sitting at the reactor control console.

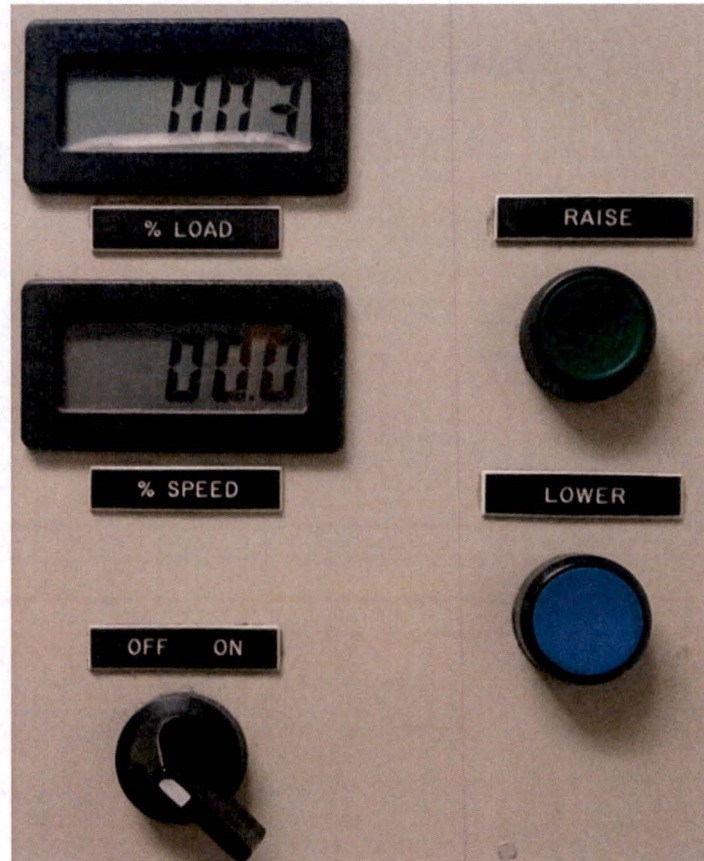


Figure 4-3.d.1  
Existing MURR Variable Speed Drive Pump Control Panel

Figure 4-3.d.2 is a photo of an existing MURR valve PID controller. The PID controller for valve S-3A/S-3B is the exact same controller as shown.

The valve S-3A/S-3B PID controller location is labeled 'A' on Figure 4.f and is to the left of the operator sitting at the reactor control console.





Figure 4-3.d.2  
Valve S-3A/S-3B PID Controller

(e) *TCS Secondary Coolant Parameter Indication, Recording, and Alarm System*

Figure 4-3.c is a photo of a working chart recorder from a Yokogawa brochure and is similar to the chart recorder that will be used. Therefore, it is not displaying exactly how the TCS secondary coolant parameter indication, recording, and alarm chart recorder display will be configured. However, it can be seen that many color and display options are available.

This chart recorder is labeled 'T' on Figure 4.f.

(f) *N-16 Reactor Power Monitoring System*

See Figure 4-3.b in response to RAI No. 4.3.1 and 4.3.2. It will be configured to read out in % reactor power.



(g) *Pool Coolant Monitoring System*

Figure 4-3.g is a photo of the pool coolant monitor indication located in the MURR Control Room.

The pool coolant monitor indication location is labeled 'F' on Figure 4.f and is to the left of the operator sitting at the reactor control console.

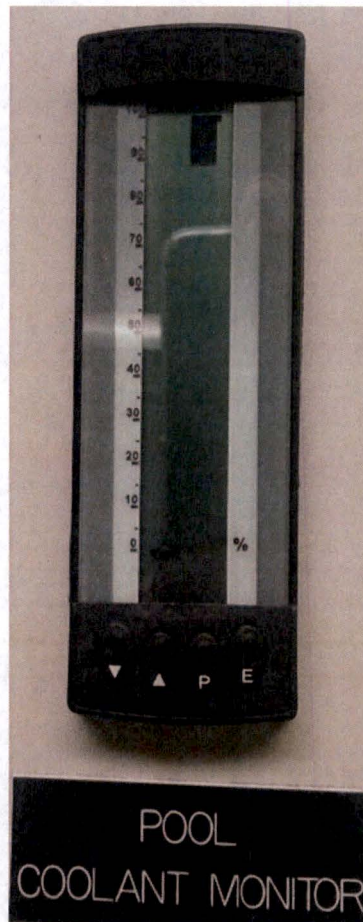


Figure 4-3.g  
Pool Coolant Monitor Indication in the MURR Control Room



4.4. The NRC staff review did not find a complete a description of the TEF I&C system instruments by type [e.g., hardwired analog, computerized digital that uses stored programs (software, which includes firmware), or combinations of these], and there was no discussion or identification of digital systems. The NRC staff review found that some systems are hardwired analog, but not all systems. Provide a description of the TEF I&C system instruments by type, or justify why no additional information is needed.

Table 4-4 provides a list of the sensor measurements in the SGE TEF with their corresponding specifications such as measurement type, sensor designation and location(s), sensor details, and measurement specification.

Table 4-4  
SGE TEF Control Instrumentation Specifications

Measurement Type	Sensor Designation & Location(s)	Sensor Details	Measurement Specifications
Temperature	TC TE-1 for the pool water entering the TCSM inlet	Dual-element platinum RTD(s) in a thermowell. Signal conditioners are used to convert RTD signal to 4 to 20 mA analog signals.	<ul style="list-style-type: none"> <li>• Range: 32-500 °F</li> <li>• Accuracy: Class A</li> <li>• 4 to 20 mA analog output</li> </ul>
Temperature	TC TE-2, TC TE-3, TC TE-4A/B at the TCSM outlet	Dual-element platinum RTD(s) in a thermowell. Signal conditioners are used to convert RTD signal to 4 to 20 mA analog signals.	<ul style="list-style-type: none"> <li>• Range: 32-500 °F</li> <li>• Accuracy: Class A</li> <li>• 4 to 20 mA analog output</li> </ul>
Temperature	TC TE-5A/B on the target assembly cooling inlet above the pool	Dual-element platinum RTD(s) in a thermowell. Signal conditioners are used to convert RTD signal to 4 to 20 mA analog signals.	<ul style="list-style-type: none"> <li>• Range: 32-500 °F</li> <li>• Accuracy: Class A</li> <li>• 4 to 20 mA analog output</li> </ul>
Temperature	TC TE-6A/B and TC TE-7A/B on the target housing cooling inlet, submerged in the pool	Direct immersion, dual-element platinum RTD(s). Signal conditioners are used to convert RTD signal to 4 to 20 mA analog signals.	<ul style="list-style-type: none"> <li>• Range: 32-500 °F</li> <li>• Accuracy: Class A</li> <li>• 4 to 20 mA analog output</li> </ul>
Temperature	TC TE-8A/B and TC TE-9A/B on the target housing cooling outlet, submerged in the pool	Radiation-hardened, direct immersion, dual-element platinum RTD(s). Signal conditioners are used to convert RTD signal to 4 to 20 mA analog signals.	<ul style="list-style-type: none"> <li>• Range: 32-500 °F</li> <li>• Accuracy: Class A</li> <li>• 4 to 20 mA analog output</li> </ul>



Measurement Type	Sensor Designation & Location(s)	Sensor Details	Measurement Specifications
Flow	TCFE-1A/B at target assembly cooling inlet above the pool	V-Cone flow sensors with a differential pressure transmitter containing a piezoresistive sensor and welded metallic membrane	<ul style="list-style-type: none"> <li>Flow Range: 50 – 500 gpm</li> <li>Accuracy: <math>\pm 0.5\%</math></li> <li>Transmitter: 4 to 20mA</li> </ul>
Pressure	TCPE-1A/B on the target assembly cooling inlet	Piezoresistive sensor and welded metallic membrane	<ul style="list-style-type: none"> <li>Range: 0 – 150 psia</li> <li>Accuracy: <math>\pm 0.075\%</math></li> <li>4 to 20 mA analog output</li> </ul>
Differential Pressure	TCDP-1 across the TCSM inlet and outlet	Piezoresistive sensor and welded metallic membrane	<ul style="list-style-type: none"> <li>Range: 0 – 232 psid</li> <li>Accuracy: <math>\pm 0.075\%</math></li> <li>4 to 20 mA analog output</li> </ul>
I-132 Activity	PCM detector connected downstream of the pool hold-up tank	Sodium Iodide scintillation	<ul style="list-style-type: none"> <li>Range: 0 – 100%</li> <li>Accuracy: <math>\pm 20\%</math></li> <li>4 to 20 mA analog output</li> </ul>
Reactor Power Level	N-16 detector on the hot leg of the primary coolant system piping	Ion chamber	<ul style="list-style-type: none"> <li>Range: 0 – <math>10^7</math> mR/hr</li> <li>Accuracy: <math>\pm 10\%^*</math></li> <li>4 to 20 mA analog output</li> </ul>

\* NOTE: Accuracy as stated in manufacturer's brochure compared with small test source. The N-16 reactor power monitoring system will be calibrated in place against a thermal power calculation at full reactor power to increase the accuracy of the system to within 1% of the thermal power calculation.

(a) *TCS Control System:*

Figure 4-1.a shows the TCS control system block diagram and includes the interfaces with the TCS protection system, which is used to initiate a reactor scram. In this figure, the two (2) subsystems shown in the MURR control room are the TCS control system and the TCS protection system. The TCS control panel is also displayed in the MURR control room. The left side of Figure 4-1.a lists all of the field process instruments in the TCS control system and includes designations. The process instruments are listed by digital inputs, analog inputs, digital outputs, and analog outputs for normal devices, and analog inputs for critical devices.



The following digital input signals are sent directly to the TCS control system for display on the TCS control panel as a normal or abnormal condition: 24 VDC power supplies, VFD's for the TCS pumps, and TDHRVs position status. The TCS differential transmitter signal is also displayed on TCS control panel. Reactor pool temperature and TCHX temperature sensor are converted into 4 to 20 mA output signals by the signal conditioners in the cooling system junction box and then displayed on the TCS control panel. The VFDs in the target cooling junction box control the speed for the TCS pumps. The heat exchanger outlet temperature sensors are also converted to 4 to 20 mA output signals by the signal conditioners in the cooling system junction box and then electrically wired to the TCS protection system. The inlet flow sensors for the Target Assemblies are directly wired to the TCS protection system.

The field process equipment in Figure 4-1.a provide the TCS control system and the TCS protection system with the sensor information and data as described above. The electrical wired dashed line shows that the TCS control system controls the field process equipment for the speed and on/off capability of the TCS pump and open/closed capability of the TDHRVs.

The TCS protection system de-energizes an analog, electrical signal to scram the reactor in the event of abnormal condition for flow or temperature. In the event of abnormal flow condition, the TCS protection system also de-energizes an electrical interlock signal to the TCS control system to open the TDHRVs and secure the TC pumps.

Both the TCS and TCS secondary coolant parameter indication, recording, and alarm systems use digital chart recorders to provide indication of all parameters, recording of all parameters, and alarms on some of the parameters. The indication, recording, and alarm functions of these digital recorders are operator aids and are not required for TEF or reactor safety.

The pool coolant monitoring system uses a digital, programmable multi-channel analyzer (MCA) to allow only gamma energies associated with I-132 to be processed as a signal. The MCA includes adjustable 4 to 20 mA readings to the calibrate control room indication to known test sources.

The N-16 reactor power monitoring system uses a digital rate meter to process the output of the ion chamber into a usable signal and provides indication in the control room. The rate meter includes adjustable outputs to the calibrate control room indication to a thermal power calculation.

4.5. *The NRC staff review did not find a discussion of any additional area and effluent radiation detection systems to be installed to facilitate the TFE system that monitor and alarm to provide indication of potentially hazardous radiation levels, including alarms or signals to other subsystems, as applicable. Provide information on any additional area and effluent radiation monitors, or justify why no additional information is needed.*

No additional area or effluent radiation detection systems are required for TEF operation. The MURR facility already has sufficient area radiation monitors at the reactor pool surface, radiation monitors in the reactor containment building ventilation exhaust plenum, and a facility exhaust stack radiation monitoring system. The existing facility radiation monitors have the proper range and



sensitivity and are capable of detecting and protecting against any radiation hazard potential of TEF operation.

- 4.6. *The NRC staff review did not find a discussion of access control features (e.g., variable frequency drives with accessible control pads for local maintenance control shown in LAR, Attachment 1, page 54, Figure 30), to includes both preventing unauthorized access and allowing authorized access for both analog and digital systems (as applicable). Provide information on access controls such as alarms and locks on panel doors, or administrative control of access to rooms, and the protection of any networked systems (if applicable) or justify why no additional information is needed [draft ISG 7.2.5].*

During normal operation, the TCS pump remote on/off and TCS pump speed are controlled by the operator at the TCS control panel located in the MURR control room. For maintenance, diagnostic, and troubleshooting purposes, the TCS pumps can be controlled directly from the variable frequency drives (VFDs) in their enclosure cabinet. This local control of the VFDs requires Reactor Manager's approval because it involves changing the VFD program to stop receiving control inputs from the TCS control panel and instead receive control inputs from the keypad on the VFD. After maintenance, the TCP control inputs are reset to come from the TCS control panel.

Additionally, each VFD is located in an enclosure with a locked door handle, as shown in Figure 4.6. The VFD enclosures are located near the TCS pumps. The door is interlocked with a handle mechanism to prevent the door from being opened without first turning off power via the fused disconnect. There are two (2) ways to operate this handle. The first method requires the operator or maintenance personnel to turn off the high power feed to the VFD enclosure from distribution panel HVP-4 (Section 3.4.9 of LAR Part 1 Attachment 1) prior to opening the door. A second way allows the maintenance personnel to troubleshoot the VFD while energized. The handle does have an override mechanism that allows maintenance personnel to open the enclosure door without disconnecting the power for troubleshooting purposes, if needed. The handle also has padlock provisions for lock out/tag out.



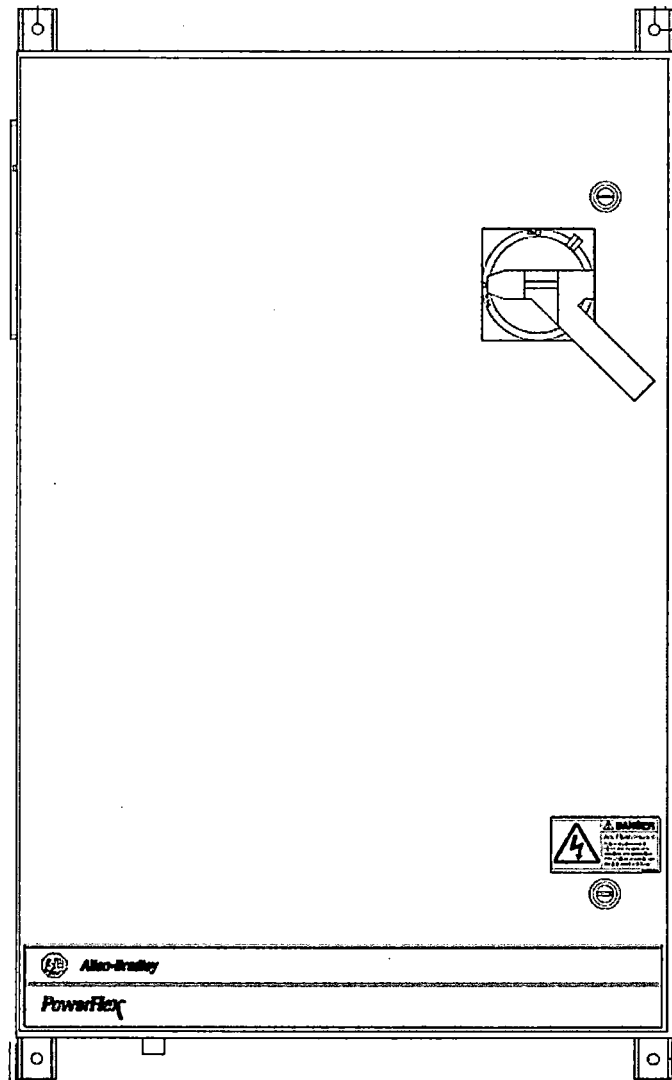


Figure 4.6  
Variable Frequency Drive Enclosure

- 4.7. *The NRC staff review finds that the keyed bypass switches to the TCS Protection System (LAR, Attachment 1, Section 4.3.3, "Target Cooling System Protection Bypass Capability"), allow for reactor operation with the TCS not operating, one TCS branch operating, or both TCS branches operating. The keyed bypass removes the protection signal inputs for any part of the TCS that is not operating. However, the following information was not provided. Provide the following information or justify why no additional information is needed:*

First of all, there has been a change to the bypass switch design to the TCS protection system since the license amendment for this project was first submitted. MURR staff realized that using one (1) keyed bypass switch allowed a potential for a single failure to affect both the "Yellow" and "Green" legs of the safety system of the TCS protection system. Therefore, the design has changed to have two (2) independent keyed bypass switches; one switch for the "Yellow" safety leg and the other for



the “Green” safety leg. The revised design has no physical connection between the “Yellow” and “Green” safety legs and is represented by Figure 4.7.

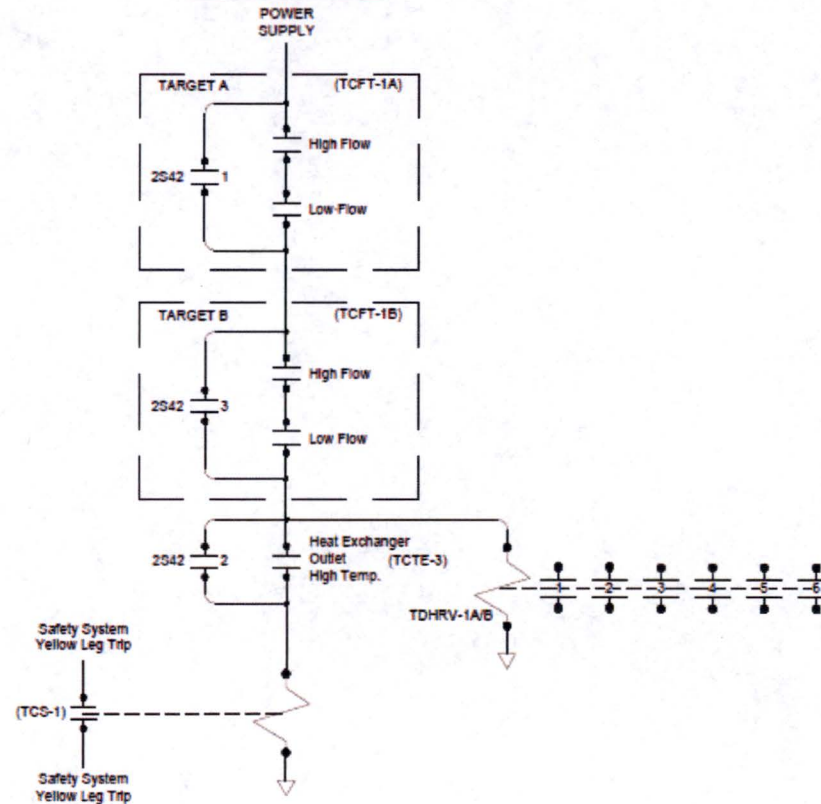


# 2S42

YELLOW LEG BYPASS					
CONTACT	POSITION				
	Normal	Target A Bypass	Target B Bypass	Target A & B Bypass	
1		X		X	
2				X	
3			X	X	

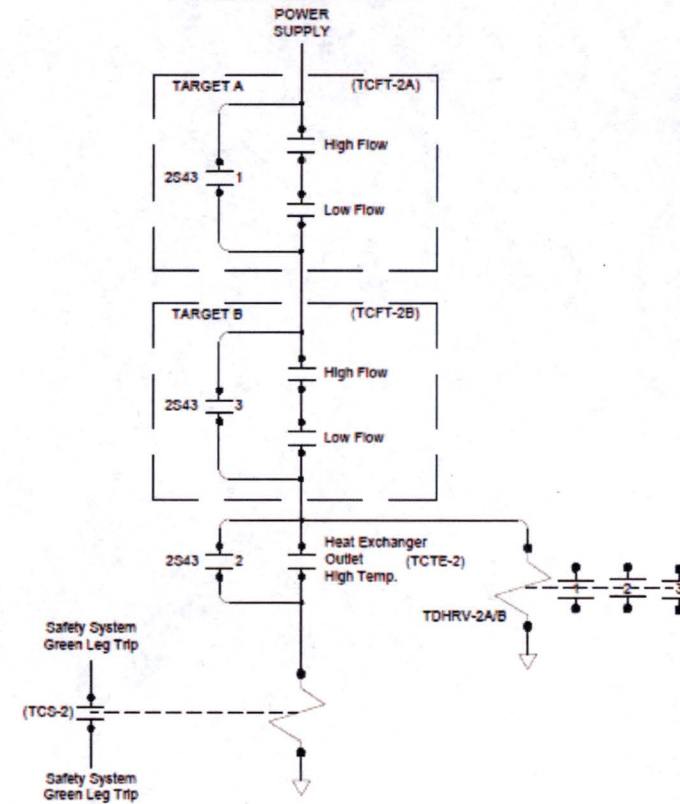
## NOTES:

1. TDHRV-1A/B contacts 1 - 4 open valves on any Flow Trip.
2. TDHRV-1A/B contacts 5 & 6 shutdown VFD's on any Flow Trip.
3. TDHRV-2A/B contacts 1 - 4 open valves on any Flow Trip.
4. TDHRV-2A/B contacts 5 & 6 shutdown VFD's on any Flow Trip.



# 2S43

GREEN LEG BYPASS					
CONTACT	POSITION				
	Normal	Target A Bypass	Target B Bypass	Target A & B Bypass	
1		X		X	
2				X	
3			X	X	





*4.7.1. The procedural administrative control of authorized use for the keys for the bypass switches (i.e., MURR standard operating procedure or TS).*

Similar to the NRC-approved use of bypasses for the safety system legs of the Flux-Trap Irradiations Reactivity Safety Trip (FIRST) device approved by MURR License Amendment No. 35 (dated February 9, 2012), the bypass switches of the TEF protection system will be controlled in the same manner. See current MURR Technical Specification 3.2.g.21., Center Test Hole, and associated note (5) that requires Reactor Manager's permission to bypass the safety function of the FIRST device.

The draft, proposed Technical Specifications, attached as Enclosure 1 to this submittal, state that the TEF protection system shall only be bypassed with the specific authorization of the Reactor Manager. During normal TEF TCS operations with both Target Assemblies operating, no keys will be inserted into the switches (2S42 and 2S43). However, if either one or both Target Assemblies will not be running, two (2) bypass keys with bright yellow tags will be inserted and required to be in the correct positions. Keys with the bright yellow tags inserted into 2S42 and 2S43 will be obvious to all operators in the control room. In addition, the operating procedure for starting up, operating, and shutting down the TCS will also have instructional steps reminding operators to receive Reactor Manager's specific permission to use the keys. This procedure will require two-person verification that the keyed bypass switches are in the correct positions prior to reactor startup.

*4.7.2. The location of the bypass keys on the reactor console, and specifically, if any visual indication is provided for the bypass status of the individual green and yellow safety legs.*

The keyed bypass switches will be left of the operator sitting at the reactor control console. The switches will be on the MURR Instrument Cabinet. The switches are labeled 'E' on Figure 4.f. The switches are purposely placed near the TCS control panel and at easy eye level to see when they are inserted. The presence of the keys with bright yellow tags will infer a bypass is being used because the keys will be locked in a cabinet when no bypass function is required.

*4.7.3. Electrical isolation of the relay inputs to the MURR Reactor Safety System (RSS) between the yellow and green safety legs and each leg and the MURR RSS.*

As stated earlier, the keyed bypass switch design submitted with the original license amendment request did not have electrical isolation between the TCS "Yellow" and "Green" safety legs. However, the revised two (2) bypass switch design as shown in Figure 4.7 eliminates all electrical connections between the TCS "Yellow" and "Green" safety legs. Therefore, there is electrical isolation between the TCS "Yellow" and "Green" safety legs, the TCS safety legs and the MURR reactor safety system, and the MURR reactor safety system "Yellow" and "Green" safety legs. The only interaction between a TCS safety leg and the MURR reactor safety system is the magnetic coupling inside the associated relay (TCS-1 or



TCS-2) between the relay solenoid and its normally open contact wired into the reactor safety system.

4.7.4. *LAR, Attachment 1, Section 4.3.3, discusses a failure or misuse of a single switch with two TAs operating, but does not fully discuss the single component failure criteria associated with the operating loop with the implications of the other loop being intentionally bypassed due to being non-operating. Discuss the single component failure criteria when only one TA loop is operational and the failure exists in that operating loop.*

The following example will be used to answer 4.7.4. In this example, Target Assembly A will be the operating assembly, and Target Assembly B will be non-operating.

Since Target Assembly B is non-operating, the operating procedure will have cooling isolation valves closed to the Target Assembly B branch of the TCS. Therefore, flow transmitters TCFT-1B and TCFT-2B will read zero (0) gpm, and the associated trip unit will have opened the Target B Low Flow contacts in both the TCS "Yellow" and "Green" safety legs. Refer to Figure 4.7 during this explanation. Therefore, to bypass the TCS low flow scram function for Target B, both switch contacts 2S42-3 and 2S43-3 must be closed, with Reactor Manager's approval. The TCS operating procedure will direct the operator to place both switches 2S42 and 2S43 to the 'Target B Bypass' position to make contacts 2S42-3 and 2S43-3 close.

In this configuration, only the TCS high and low flow protection contacts for Target Assembly B have been bypassed. All the contacts for Target Assembly A high and low flow protection and both of the heat exchanger outlet temperature contacts are still effective for causing a reactor scram.

In this configuration, Target Assembly A still has two (2) independent flow transmitters connected to two (2) independent analog trip units providing output to two (2) independent high flow safety contacts and two (2) independent low flow safety contacts which are located in two (2) independent TCS safety legs ("Yellow" and "Green") providing input to the two (2) existing independent reactor safety system safety legs ("Yellow" and "Green") via two (2) fail-safe relays (TCS-1 and TCS-2). Target Assembly A also has two (2) independent temperature detectors and transmitters connected to two (2) independent analog trip units providing two (2) independent heat exchanger outlet high temperature contacts which are located in two (2) independent TCS safety legs ("Yellow" and "Green") providing input to the two (2) existing independent reactor safety system safety legs ("Yellow" and "Green") via two (2) fail-safe relays (TCS-1 and TCS-2).

As stated in the response to RAI No. 4.7.3, the bypass switches are now also electrically isolated.

There is redundancy in every safety sensor transmitter, relay, contact, switch, and safety loop signal for the operating Target Assembly even when the other Target Assembly protection is



bypassed. In addition, the entire safety system is designed to scram the reactor on a loss of signal. Therefore, no single failure of sensor transmitter, relay, contact, switch, and safety loop signal will cause the operating target to lose scram protection.

- 4.8. *The NRC staff review did not find a complete description of the hardware detectors for the TCS Flow Elements, TCS Flow Transmitters, Pool Coolant Monitoring System detector, and the Target Cooling Automatic Temperature Control Valves (S-3A and S-38). Provide a description of the hardware detectors, or justify why no additional information is needed.*

The TCS target flow meters TCFE/TCFTs have been addressed in Table 4-4, "TEF Control Instrument Specifications."

The pool coolant monitoring system detector is a sodium iodide scintillation detector. The detector is inserted into a 2.7-liter housing in which pool coolant flows through at a rate of one (1) gallon per minute. Per Attachment 1 of the original LAR Part1, the pool coolant monitor was to detect the fission product I-131. The system's multi-channel analyzer was to be centered on I-131's 364 keV gamma. Due to excessive signal noise from other pool coolant isotopes in the energies around 364 keV, MURR has decided to change the pool coolant monitor's multi-channel analyzer to have a detection window centered on the 667 keV gamma of I-132, another fission product. Please note this important change. I-132 produces a 667 keV gamma 99% of the time when it decays and is produced in significant quantities during the fission of U-235. The energy range around 667 keV contains significantly less background noise from other radioisotopes in the pool coolant. In addition, the design change from detecting I-131 to I-132 allows the removal of the cation resin column of the pool coolant monitoring system piping. The cation resin was originally needed to reduce the Na-24 double escape peak noise in the 364 keV range. Removing the cation resin from the design reduces radiation dose to staff who would have to maintain the resin column over many years.

The target cooling automatic temperature control valves (S-3A and S-3B) are 3-way valves, which will control the secondary coolant flow rate by passing coolant through the TCS heat exchanger and also bypassing coolant around the heat exchanger. The valve position will be controlled by an electric motor. Single loop programmable PID controllers, providing both automatic and manual control of the output signal, establish the valve position. In automatic mode, the process variable represented by an analog signal is input into the controller where it is compared to an established set point. The controller calculates the error between the process variable input and the set point and provides an analog output to position the control valve until the error between the analog input and the set point is eliminated. In manual mode, the output of the controller is driven between 0-100% allowing the operator to position the valve manually.

- 4.9. *LAR, Attachment 1, Section 3.4.9, "Electrical Power System Supporting the TCS," indicates that the new electrical system and power provided from MCC-4 is safety-related. The NRC staff review did not find information related to whether an electrical breaker coordination study was performed to ensure that downstream breakers do not trip breakers located upstream. Provide an analysis to ensure that the selected breaker and cable for electrical equipment is properly*



*sized (i.e., to ensure adequate voltage is available at the terminals of the equipment—e.g., cooling pumps), or justify why no additional information is needed.*

The sentence “Location of the new electrical wiring will ensure that no electromagnetic interference will exist between the electrical power service and any safety-related I&C circuits” did not mean to imply that there is safety-related equipment that requires electrical power in order to perform their function. As described in Section 10.12, “Loss of Offsite Electrical Power,” a loss of electrical power will cause the reactor to scram, the Target Cooling System (TCS) pumps to secure, and the redundant, parallel Target Decay Heat Removal Valves (TDHRV) to open. Electrical power is not required to safely shutdown the Target Experimental Facility (TEF) or for it to maintain a safe shutdown condition.

Additionally, the modification to the MURR electrical power system – addition of a new high voltage panel HVP-4, a new 112.5-kVA transformer and a new 120/208-V lighting panel – was designed by University of Missouri Planning, Design and Construction Services in compliance with all applicable electrical codes and standards, including proper sizing of breakers and conductors. The rules governing and controlling design and construction practices for the University have been established and approved by the Board of Curators in the Collected Rules and Regulations 70.060. The following codes and standards were used:

- International Building Code – 2015
- International Plumbing Code - 2015
- International Mechanical Code – 2015
- International Existing Building Code – 2015
- International Fire Code - 2015
- International Fuel Gas Code - 2015
- National Electric Code – 2014
- NFPA 110 Standard for Emergency and Standby Power Systems - 2013
- NFPA 101 Life Safety Code – 2015
- NFPA 99 Standard for Health Care Facilities – 2005
- NFPA 96 Standard for Ventilating Control and Fire Protection of Commercial Cooking Operations - 2014
- NFPA 90A Installation of Air Conditioning and Ventilating Systems - 2015
- NFPA 72 National Fire Alarm Code – 2013
- NFPA 45 Standard on Fire Protection for Laboratories Using Chemicals – 2015
- NFPA 20 Standard for the Installation of Stationary Fire Pumps for Fire Protection - 2013
- NFPA 14 Standard for the Installation of Standpipe, Private Hydrants and Hose Systems - 2013
- NFPA 13 Installation of Fire Sprinkler Systems – 2013
- ASHRAE 90.1 – Energy Standard for Buildings – 2013



- ASME A17.1 – Safety Code for Elevators and Escalators
- Americans with Disabilities Act – Standards for Accessible Design 2010



5. *LAR, Attachment 1, Section 8.3, "Solid Sources," provided general information on the SNM content for two target assemblies. However, the NRC staff was unable to find information relative to the total amount of SNM that would be used during the production process. As such, the NRC staff is unable to establish if the LAR would require any changes to the licensee's current license conditions, emergency plan, or PSP.*

*The regulations in 10 CFR 50.34(b)(6)(v) require research reactor licensees to develop and implement an emergency plan. RG 2.6, ANSI/ANS-15.16, and NUREG-0849, provides guidance for the development of emergency plans.*

*The regulations in 10 CFR Part 73 require each licensee who possesses, uses or transports SNM of moderate or low strategic significance to establish and maintain a physical protection system. RG 5.59 provides guidance for the development of the PSP.*

*Provide information on the quantity of SNM which is planned to be processed in the TEF, and indicate if this quantity will result in any changes to the current licensee conditions for SNM possession, or the emergency and/or PSPs, as a result of this LAR, or justify why no additional information is needed.*

Section 2.B.2.b of MURR Renewed Facility Operating License No. R-103 states, "Pursuant to the Act and 10 CFR Part 70, the following activities are included: ...b. to receive, possess, and use, in connection with the operation of the facility, up to 5 kilograms of contained uranium-235 of an enrichment less than 20 percent in the isotope uranium-235, for use in experiments;.."

As part of LAR Part 1 submission, MURR is not requesting a change to the possession limit of uranium-235 of an enrichment less than 20 percent in the isotope uranium-235. Therefore, no changes are required to the current MURR Emergency and Physical Security Plans as part of LAR Part 1 submission. However, an increase in the possession limit and the quantity of Special Nuclear Material (SNM) that will be processed and stored in the hot cells will be included in LAR Part 2 submission.

Additionally, irradiation of SNM under this project cannot be performed unless a take-back contract between MURR and DOE is executed. This restriction is documented in the MURR/DOE LEU Lease Agreement [Ref. 5-1]. The SNM in the target rods must be processed and placed in a form that DOE will eventually accept, most likely U<sub>3</sub>O<sub>8</sub> powder after the SGE process is performed on the UO<sub>2</sub> pellets to extract Mo-99.

Finally, as discussed during the NRC public meeting on February 2, 2017, MURR is not requesting irradiation of any target rods under LAR Part 1 unless LAR Part 2 is approved.



References:

- 5-1 "Lease Contract for the Supply of Low Enriched Uranium for Domestic Molybdenum-99 Production," Contract No. NNSA-LC16-Y12-1001, University of Missouri-Columbia, June 2016.



6. *LAR, Attachment 1, Section 9.3, "Material Control & Accounting," states, in part, that "Irradiated target rod material control will be discussed in the Part 2 License Amendment application." The LAR for Part 1 of the SGE experiment involves the necessary reactor and facility modifications, target fabrication, and all associated steps up to and including the irradiation of target rods. The LAR indicates that the remaining SGE process systems (i.e. the hot cells necessary to perform the target dissociation and the actual SGE process) and the associated safety analyses will be addressed in the future, when Part 2 of the SGE experiment is submitted for review and approval. The NRC staff notes that the possibility exists that the LAR Part 1 could be approved and the LAR Part 2 could be denied. Approval of Part 1 without the approval of Part 2 would leave the applicant with the ability to irradiate the target rods with no clear pathway as to how those target rods would be handled once irradiated. As such, the NRC staff finds that there is no discussion of what would happen to the irradiated target rods if the future LAR for Part 2 of the SGE experiment is not approved. This information is needed in order for the NRC staff to determine that the irradiated target rods are handled safely.*

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. Furthermore, the guidance in NUREG-1537, Part 2, Chapter 11, "Radiation Protection Program and Radioactive and Waste Management," indicates that the LAR should provide information on radiation protection and waste management.*

*Provide a description of how all irradiated target rods will be handled in the instance that the Part 2 license amendment is denied. Also, provide all associated impacts (e.g., radiological, environmental, etc.) involved with the irradiated target rods in the instance that the Part 2 license amendment is denied, or justify why no additional information is needed.*

As explained in the response to RAI No. 5, irradiation of SNM under this project cannot be performed unless a take-back contract between MURR and DOE is executed. The SNM in the target rods must be processed and placed in a form that DOE will eventually accept, most likely  $\text{U}_3\text{O}_8$  powder. The  $\text{UO}_2$  pellets are converted to  $\text{U}_3\text{O}_8$  powder as the SGE process is performed to extract Mo-99.

Additionally, as discussed during the NRC public meeting on February 2, 2017, MURR is not requesting irradiation of any target rods under LAR Part 1 unless LAR Part 2 is approved.



7. LAR, Attachment 1, Section 10.1, "Target Experimental Facility Maximum Hypothetical Accident," provides a description of the maximum hypothetical accident (MHA) associated with the TEF (known as the TEF MHA versus the SAR MHA which results from the Failed Fueled Experiment accident). The NRC staff review of the TEF MHA has identified that the following items need additional information, for the NRC staff to ensure that radiation doses to the workers and public remain below the limit in 10 CFR Part 20.

*The regulations in 10 CFR Part 20 require that doses to workers and members of the public be limited. Furthermore, the guidance in NUREG-1537, Part 2, Chapter 13, states the applicant should discuss and analyze a postulated accident scenario whose potential consequences are shown to exceed and bound all credible accidents. For non-power reactors, this accident is called the MHA.*

*Note: The methodology used to calculate the occupational and public doses in the LAR appears to include several assumptions and/or calculations that were previously used in the MHA analysis provided by the licensee in its responses to RAIs for the license renewal. In the NRC staff issued SER for the license renewal (ADAMS Accession No. ML16124A887), Section 13.1, "Maximum Hypothetical Accident—Failed Fueled Experiment," the NRC staff documented those assumptions and/or calculations that were determined to be inconsistent or non-conservative.*

- 7.1. LAR, Attachment 1, Section 10.1.1, "Description of Maximum Hypothetical Accident Scenario," identifies the MHA as an accident involving the release of radioactive material from one target rod due to assumed target rod cladding failure or end cap weld failure. The NRC staff review of the MHA observes that the postulated release is limited to the failure of only one (1) target rod as the credible accident. Based on the information provided in the application, it is not clear why the postulated accident does not involve more than a single target rod failure for the TEF MHA. Provide a justification for limiting the MHA postulated target rod failure to a single target rod, including supporting information as to what controls would be effective to prevent damage to multiple target rods in a postulated target rod assembly handling malfunction or common mode failures, or justify why no additional information is needed.

Design of the Target Experimental Facility (TEF) is such that no normal or accident condition leads to target rod cladding failure or consequences except inadvertent physical damage to the TEF, cladding defects born from manufacturing, or inappropriate target handling. Safety measures and strictly controlled quality and administrative procedures in the design, fabrication and operation of the facility give high confidence to the improbable nature of cladding failures of an SGE target rod. Furthermore, as shown in Figure 9 of LAR Part 1 Attachment 1, the Zircaloy-4 tubing (cladding) of the target rod is welded to the solid end caps, and not a "butt-welded" where two parts are connected which are nearly parallel and don't overlap.

The target rods are manufactured under the auspice of General Atomics' ASME NQA-1 2008/-1a-2009 Quality Program [Quality Assurance Program Document – Phase II, Reactor-Based Molybdenum 99 Supply System, General Atomics Document QAPD-30441-II (January, 2017) and as revised. *General Atomics Proprietary Information*], which provides extensive controls over the quality during the manufacture and fabrication of the target rods. The gap gas source term for the



worst-case target rod included several conservative assumptions: maximum total target assembly power and an upper bound of all uncertainties (statistical, impurity, fabrication density, enrichment and rod position); therefore, the MHA (i) occurs on the highest-powered target rod in an assembly, and (ii) occurs at the worst possible time at the end of the maximum irradiation period. The MHA initiating event, a postulated breach of the target rod cladding during full power operation from a defect in the cladding or a defect in either of the welds that attach the upper and lower end fittings, is a failure mode independent of the other target rods. The chance of this occurring for multiple target rods at the exact same time was considered an incredible event.

However, it is recognized from review of IAEA Nuclear Energy Series No. NF-T-2.1: Review of Fuel Failures in Water Cooled Reactors, that cladding failures do occur. The average worldwide cladding failure rate between 1994 and 2006 in Pressurized Water Reactors was calculated to be  $10^{-5}$  in the commercial nuclear power industry. The below provides a distribution of failure rate mechanisms presented in the aforementioned report.

• Grid to Rod Fretting:	54.8%
• Unknown:	25.1%
• Debris Related:	11.0%
• Fabrication Related:	5.0%
• Crud/Corrosion Related:	3.6%
• Handling Related:	0.4%
• Pellet Cladding Interaction-Stress Corrosion Cracking:	0.1%

It should be noted that the coolant pressures, temperatures, and the duration of use under which light water cooled commercial nuclear power reactors operate are considerably more extreme than those that are germane to operation of the TEF. In addition, TEF design and operation preclude Grid to Rod Fretting and Crud/Corrosion related failures, which account for approximately 58.4% of all cladding failures given above. Therefore, a fuel cladding failure rate of  $10^{-5}$  for the TEF is considered a conservative and bounding value based on the IAEA report.

The most susceptible cladding failure mechanisms for the TEF are fabrication-related and handling-related failures. External damage to the target rod by handling should be even less likely than handling current MURR fuel elements in that Zircaloy-4 is a more robust cladding material than the aluminum used in the current MURR fuel element design. A fabrication-related or handling-related failure could result in target rod cladding failures; however, these failures would either become evident immediately upon reaching steady-state operation, via indication from radiation monitoring systems, or one (1) hour after the end of irradiation, the minimum decay time prior to handling, when the target rods are being removed from the TEF.

7.2. *LAR, Attachment 1, Section 10.1.4, "Radionuclide Concentration in Reactor Pool Water," states that the failed target rod releases its fission product gases over a 5 minute time period, from a postulated pressure of approximately 80 pounds per square inch. Based on the*



*information provided in the application, it is not clear to the NRC staff why it would take the fission gas 5 minutes to release to the pool water? Provide a justification for the 5 minute fission gas release time under the assumed accident conditions, or justify why no additional information is needed.*

The accident analysis does not assume the fission gasses are released to the pool over a five (5) minute period. The analysis assumes all iodine activities available for release are instantaneously released and mixed into the reactor pool volume. Additionally, the noble gases krypton and xenon are assumed to pass directly from the target rod through the pool and directly into the reactor containment building atmosphere. This is illustrated by the values provided in Table 40 of Section 10.1.4 of the LAR Part 1, Attachment 1. Table 40 provides the initiating activity concentrations of the pool water, which are calculated by taking the total fission gas inventory available for release from Table 39 and dividing each nuclide by the reactor pool volume. The resulting calculated activity pool water concentrations are then used to calculate the initial activity released into the containment building volume when calculating the containment air concentrations, which then is used for calculating the resulting doses to workers and the general public.

Likewise, the kryptons and xenons are released from the target rod, pass through the pool water and disperse instantaneously into the reactor containment building air. This is a conservative assumption but provides bounding activity concentrations in the containment air from which to calculate doses to both occupational workers and offsite members of the public.

7.3. *LAR, Attachment 1, Section 10.1.4, states that the target rod failure results in fission gas inventory mixed instantly and uniformly with the entire reactor pool water volume (20,000 gallons). The NRC staff is not clear if this assumption is conservative (i.e., over-predicts the dose calculations) since it dilutes the fission gas concentration to a minimum concentration. Provide a justification for instant mixing of the gas inventory with the entire pool water inventory that demonstrates its conservative nature, or justify why no additional information is needed.*

As noted in the response to RAI No. 7.2, only the iodine is instantaneously mixed with the pool water prior being released into the reactor containment building atmosphere. This is due to its reactive nature as an element. The fission gases krypton and xenon are assumed to instantaneously travel through the pool water and are emitted at the pool water surface for direct incorporation into the containment building air. No credit is taken for mixing in the pool coolant system and subsequent decay when traveling through the pool decay hold-up tank or pool clean-up system. Additionally, no credit is taken for the solubility of krypton or xenon of which there are published values, which would minimize the release of these gasses into the containment building air. Thus, we believe that our analysis is conservative in nature due to the omission of the above noted delay and decay mechanisms.

7.4. *LAR, Attachment 1, Section 10.1.5, "Radionuclide Concentration in Containment," provides calculations of radionuclides released from the reactor pool to the containment air, which assume that 0.1 percent (based on 20 gallons out of the 20,000 gallon reactor pool*



*evaporating) of the iodines released to the pool are subsequently released to containment. However, the LAR, Attachment 1, Section 10.1.1, states that it is only the fission gas in the void volume of the target rod that is released to the target cooling water which is then discharged to the reactor pool water. Given that the iodines released to the pool are entirely in gaseous form (rather than solid form), the NRC staff note that a scenario in which the iodines become completely dissolved in the pool, and then are slowly released due to pool water evaporation, may not be realistic. Because the iodines released to the pool are entirely gaseous, greater than 0.1 percent of the iodines released from the target rod to the pool could potentially be released to the containment air via bubbles that rise to the pool surface. Justify the assumption that no iodine is released to the containment air by this mechanism; provide a revised calculation that considers additional iodine that could be released to containment by this mechanism; or, justify why no additional information is needed.*

Iodine was discovered in 1811 and has been long studied. While not particularly soluble in water, iodine exhibits increasing solubility in water as temperature increases, as is true with many compounds. Based on the fact that MURR pool water is approximately 100 °F (37.8 °C) during operation, the MURR reactor pool has a huge capacity for total elemental iodine and even higher capacity if the iodine is compounded. Depending on the reference material used and water temperature assumed for solubility, this capacity ranges from 35,000 to 72,000 total grams of iodine. At the temperature range that MURR's pool operates, we assume the lower value, 35,000 grams total capacity of iodine. This value exceeds by orders of magnitude the total amount of iodine available in the gap gas of the hottest target rod and even in all 11 target rods, of 0.276 milligrams and 3.03 milligrams (11 times the hottest target rod), respectively. Thus, we believe our assumption based on the evaporation of pool water containing iodine over a given time period is conservative with regards to the calculation of doses to workers or members of the public.

7.5. *LAR, Attachment 1, Section 10.1.7, "Dose Consequences to Members of the Public," provides example calculations of Iodine-131 and Krypton-85 in containment which appear to assume that radionuclides released to the confinement air are mixed within a containment volume of 229,800 cubic feet. Current MURR TS 5.5.a, states, "The reactor and fuel storage facilities shall be enclosed in a containment building with a free volume of at least 225,000 cubic feet." The NRC staff notes that the assumption of a 229,800 cubic foot containment volume does not appear to be consistent with the TS 5.5.a value. Provide an explanation for the use of a containment volume that is greater (less conservative) than the TS value for the calculations in the LAR, Section 10.1.7; provide revised public dose calculations that utilize the TS value; or, justify why no additional information is needed.*

The 225,000 ft<sup>3</sup> value is based on standard temperature and pressure as a representation of the free volume of the containment building under those conditions. The 229,500 ft<sup>3</sup> volume is based on an overpressure condition of 0.33 psig that is assumed to occur during the accident (barometric pressure change that occurred in conjunction with the onset of the MHA). This slight overpressure condition provides some of the driving force that moves containment volume air out into the laboratory building and into the ventilation exhaust stack where it takes approximately 16.5 hours to equalize the overpressure condition within the containment building (the other being the slightly negative pressure



differential between the containment and the laboratory buildings from the continually operating facility ventilation exhaust fan moving air out of the laboratory building and through any containment leakage points). If radionuclide releases occurred during the overpressure condition, the dilution would be into the additional volume thus slightly diluting the concentration of nuclides in air. However, this dilution would only result in an approximately 2.1% dilution of the nuclide concentration in air were the free volume used and thus is not deemed to be significant from a health physics (public dose) perspective. However, the new dose values stated in the response to RAI No. 7.8 were calculated using the more conservative reactor containment building Technical Specification volume of 225,000 ft<sup>3</sup>.

7.6. *LAR, Attachment 1, Section 10.1.7, discusses the method used to calculate the mixing and release of the radionuclides from the reactor laboratory building. The NRC staff review finds that the free air volume of the reactor laboratory building is not provided, and no discussion whether or not the reactor building ventilation system would provide mixing with the entire free air volume of the reactor laboratory building or only a portion of the free air volume. The NRC staff also needs clarification if the reactor laboratory building ventilation system would intake an air flow rate from outside the building, at the exhaust air flow rate of 30,500 cubic feet per minute (which would result in a "double" constant dilution of the laboratory building radionuclide concentration due to inflow of uncontaminated air and outflow of contaminated air). Provide the free volume of the reactor laboratory building used in the analysis, and a description of the mixing and release concentrations, or justify why this information is not needed.*

As discussed in the response to RAI No. 7.5, the 225,000 ft<sup>3</sup> value is the free air volume of the containment building and is based on standard temperature and pressure as a representation of the free volume of the containment building under those conditions. The 229,500 ft<sup>3</sup> volume that was used in the release calculations are based on an overpressure condition of 0.33 psig that is assumed to occur during the accident (barometric pressure change that occurred in conjunction with the onset of the MHA). This slight overpressure condition provides some of the driving force that moves containment volume air out into the laboratory building and into the ventilation exhaust stack where it takes approximately 16.5 hours to equalize the overpressure condition within the containment building (the other being the slightly negative pressure differential between the containment and the laboratory buildings from the continually operating facility ventilation exhaust fan moving air out of the laboratory building and through any containment leakage points). While the relatively clean air of the laboratory building would dilute air leaving the containment building through the laboratory building, it would still leave the facility via the main ventilation exhaust stack, which is constantly monitored by the MURR stack radiation monitoring system. There would be no "double dilution," only a mixing of containment air with laboratory building air resulting in air released via the facility exhaust stack, which as noted is continuously monitored. Additionally, as stated in the response to RAI No. 7.8, the new dose values were calculated using the more conservative reactor containment building Technical Specification volume of 225,000 ft<sup>3</sup>.

7.7. *LAR, Attachment 1, Section 10.1.7, states that most leakage pathways from containment discharge into the reactor laboratory building, which surrounds the containment structure. The*



*NRC staff review questions if ignoring any direct leakage of radionuclides from the reactor containment building to the environment is a conservative assumption. Furthermore, the NRC staff finds that these direct leakage paths would result in essentially a ground level release to the environment without benefit of diluted dispersion through the laboratory building exhaust stack. Provide justification for ignoring possible direct leakage paths from the containment building to the environment, or justify why no additional information is needed.*

All penetrations, or potential leakage paths, through the reactor containment building are listed in Section 6.2.3 of the MURR Safety Analysis Report. All of these penetrations are within the laboratory building – none are external to the laboratory building structure. The containment building walls are 12-inch thick reinforced concrete walls internally coated with DECADEX, a waterborne, synthetic rubber polymer, which cures to form an elastomeric membrane. All horizontal and vertical seams created in the pouring of the building are sealed with polyvinylchloride (PVC) plastic waterstop of the dumbbell type. A leakage rate test on the containment structure is performed annually as required by MURR Technical Specification (TS) 4.4.a. The test meets the requirements of TS 5.5.c, where the building is pressurized to 1.0 psig and make-up air is measured to ensure that the leakage rate does not exceed 16.3 ft<sup>3</sup> at STP. During these annual tests, the only leakage points that are identified, using a soap bubble solution, are the pedestrian entry (airlock) and heavy equipment entry (Door 101) doors through the inflatable gaskets – both within the laboratory building. No leaks have been identified on the walls of the containment building external to the laboratory building.

Therefore, since 1) there are no penetrations through the containment building outside of the laboratory building structure, 2) no leakage points have been identified on the walls of the containment building during the annual leakage rate tests, and 3) the laboratory building is at a negative pressure in relationship to the outside environment, a ground level release is not credible since there are no possible direct leakage paths from the containment building straight to the environment.

- 7.8. *LAR, Attachment 1, Section 10.1.7, states the assumed leakage rate out of containment results in a radiological release to the environment for 16.5 hours (elapsed time for the containment building pressure to reach equilibrium with the laboratory building pressure, effectively ending the radiological release to the environment). The NRC staff review notes that the licensee's calculation of post accident reactor building radionuclide concentrations is based on the evaporation from the reactor pool water that occurs in the first 5 minutes and ignores any additional pool evaporation that could occur during the post accident time period from 5 minutes to 16.5 hours. Provide justification for ignoring any additional radionuclide addition to the reactor building atmosphere due to pool water evaporation during the time period from 5 minutes to 16.5 hours.*

MURR agrees with the NRC's comment and has adjusted its calculation to reflect the continued release over the entire 16.5-hour period. MURR has refined its calculation to reflect that the evaporation rate previously postulated occurs over both the 5-minute time period for the restricted area dose and the 16.5-hour time period for the unrestricted area dose to allow the iodine to be released into



the reactor containment building atmosphere. Additionally, MURR corrected its calculation to reflect that public exposure to a noble gas through the submersion pathway results in a dose of 100 mrem/year at the effluent concentration limit. Normally, the evaporation rate from the reactor pool into the containment building is approximately 80 gallons of water per day. For the purposes of this calculation, MURR conservatively doubled this evaporation rate to 160 gallons per day. Based on this assumption we are now using an evaporation rate of 0.1 gal/min for our radioiodine nuclide release rate. We assume this rate to continue during the 5-minute evacuation period and the 16.5-hour release to the public. We no longer take into account the 17-second bubble rise time previously used in our analysis and we continue not to use any radionuclide decay, which adds to the conservatism of the calculations. The source terms are assumed to remain the same as in the original submittal.

Doses to the worker and public are summarized in Tables 7-1 and 7-2 below based on 5-minute (restricted area) and 16.5-hour (unrestricted area) exposures, respectively. Additionally, as was performed in past calculations, MURR used the NRC-accepted value of a 50% reduction of radioiodines from plate-out and deposition in the containment building structure prior to release to the environment (Regulatory Guide 1.3, "Assumptions Used for Evaluating the Potential Radiological Consequences of a Loss of Coolant Accident for Boiling Water Reactors").

Table 7-1

5-Minute Dose from Radioiodines and Noble Gases in the Containment Building (mrem)

Iodine – Committed Dose Equivalent	15.25
Iodine – Committed Effective Dose Equivalent ( $CDE \times 0.03$ )	0.46
Krypton – Committed Effective Dose Equivalent	297.72
Xenon – Committed Effective Dose Equivalent	130.20
Total Effective Dose Equivalent	428.38

Table 7-2

Dose from Radioiodines and Noble Gases in the Unrestricted Area (mrem)

Iodine – Committed Effective Dose Equivalent	0.36
Krypton – Committed Effective Dose Equivalent	1.55
Xenon – Committed Effective Dose Equivalent	0.59
Total Effective Dose Equivalent	2.50

- 7.9. *LAR, Attachment 1, Section 10.1.8, "Dose Assessment in Unrestricted Area," provides public dose calculations that appear to be based on the assumption that the airborne effluent concentrations (AECs) for noble gases in Appendix B, Table 2, of 10 CFR Part 20, are based on a total effective dose equivalent (TEDE) of 50 millirem per year (mrem/yr). The NRC staff notes that the AECs for noble gases in Appendix B, Table 2, of 10 CFR Part 20, are based on a TEDE of 100 mrem/yr, and therefore dose calculations based on the assumption that the AECs*



*for noble gases in Appendix B, Table 2, of 10 CFR Part 20, are based on a TEDE of 50 mrem/yr may not be conservative. Provide an explanation for the assumption, used in the calculations in the LAR, Section 10.1.8, that the AECs for noble gases in Appendix B, Table 2, of 10 CFR Part 20, are based on a TEDE of 50 mrem/yr; provide revised public dose calculations that use the 100 mrem/yr; or, justify why no additional information is needed.*

MURR agrees with the NRC's comments. MURR mistakenly used the 50 mrem/yr dose conversion factor for effluent releases instead of the 100 mrem/yr as needed for submersion isotopes. As noted in the response to RAI No. 7.8, this has been corrected and the calculations modified to reflect this change.

*7.10. LAR, Attachment 1, Section 10.1.8, provides public dose calculations that are based on an effluent dilution factor of 292, which assumes that the maximum public dose would occur for an individual 760 meters north of MURR (the location of the nearest residence to MURR) during Class F stability conditions. However, the basis for the use of this dilution factor is not clear to the NRC staff. The NRC staff notes that higher accident doses could potentially occur at locations other than the nearest residence, even if those locations are not continually occupied. Additionally, it is not clear to the NRC staff whether this dilution factor is based on worst-case meteorological conditions. Justify the use of an effluent dilution factor of 292 for determining the dose to the maximally-exposed member of the public during worst-case meteorological conditions, and provide a revised calculation using an alternate dilution factor that considers the worst-case level of dilution that could occur for any location and reasonable meteorological condition (include consideration of fumigation conditions and/or conditions that could result in plume downwash due to building wake, if appropriate).*

A dilution factor of 292 was chosen as it represents the absolute worst-case dilution factor that results when using the Pasquill-Gifford atmospheric dispersion model to calculate X values for concentrations of nuclides north (at all distances) of the MURR facility, which is the location of the nearest resident. In our particular case, the highest nuclide concentrations occur during stability Class 'F' at this location. This is due to the change in elevation between the stack release point and the receptor site at that distance, which is generally uphill from the MURR facility and the fact that at this distance, stability Class 'F' provides the worst-case dilution. The worst-case dilution factor for the 400 meters north of the site is 590, a factor of two (2) less conservative as the 292 noted above. While the possibility exists for a higher dose potential at the 400 m north location, as noted in earlier correspondence, this event occurs on University of Missouri controlled property and as such, actions can be taken to remove individuals or mitigate exposure of anyone located in this area.

Additionally, the University has less control over removal of persons who are located on private property at the 760-meter location north of MURR, thus we believe that the factor of 292 is entirely appropriate. It should be noted that the 292 factor is in good general agreement with our Technical Specification 3.7(b) multiplication factor of 350, which has been in use for several decades and has been shown to provide an adequate safety margin for the protection of members of the general public from airborne effluents.



8. LAR, Attachment 1, Section 10.5, "Pipe Break Locations Out of the Reactor Pool," provides an analysis of a pipe break in the air region of the TA flow loop with opening of the decay heat removal valves. The NRC staff review of the analysis find that there appears to be no heatup of the target rods because there is a forward and reverse "chugging" flow between the pool and the TA. The NRC staff is not clear on details associated with the "chugging analysis."

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. Furthermore, the guidance in NUREG-1537, Part 1, Chapter 4, Section 4.6, "Thermal-Hydraulic Design," provides guidance that the LAR should include all necessary information on the primary coolant hydraulics and thermal conditions of the fuel, including design parameters and correlations, test results, for all modes of normal operation and accident scenarios.*

- 8.1. *Provide an explanation of why the positive flow in the broken loop persists for more than 10 seconds and then reverses for tens of seconds (as counter current flow limitation could prevent coolant water from entering the exit flow restriction of the TA), or justify why no additional information is needed.*

For the pipe break in air without the Target Decay Heat Removal Valves (TDHRVs) opening, Figure 84 in LAR, Attachment 1 needs additional explanation. During the break opening time, the TCS pump trip and early coastdown have a declining contribution to the overall flow through the Target Assembly (TA). After the break is completely open, water in the broken pipe above the reactor pool level slowly drains into and through TA 2. As the water head in the broken pipe decreases, the flow rate also decreases. After 10 seconds, TA 2 inlet and outlet flow rates go through an oscillation as the water level in the broken pipe achieves pressure equilibrium with the reactor pool. Void-induced chugging does not occur until 40 seconds, as indicated by the transition from oscillatory flow to more erratic spikes in TA 2 inlet and outlet flow rates during the early phase of the transient as shown in Figure 8-1 below. It should also be noted that the flow meters are not indicative of the flow rate through the TAs since they are located above the reactor pool and upstream of the break location. No counter current flow limitation (CCFL) was applied to this analysis. The application of CCFL is discussed in the response to RAI No. 8.2 below.

- 8.2. *Provide a model of the counter current flow limitation at the exit of the test assembly in the RELAP5 model of the test loop, if one was done, or justify why no additional information is needed.*

A counter current flow limitation (CCFL) was not used in the RELAP5 analyses in the LAR. The analysis discussed in RAI No. 8.1 above was repeated with a CCFL applied at the upper and lower target rod cartridges. The parameters in the RELAP5 model are as follows:  $b = 0$ ,  $m = 1$ , and  $c = 0.725$  for sharp edges, which will be the case for the TA. The CCFL had minor effects on the analysis. When high void fractions occurred after 40 seconds, TA 2 inlet and outlet flow rates, outlet temperature, and cladding temperature agreed within 10% with the case reported in LAR, Attachment 1, Section 10.5.



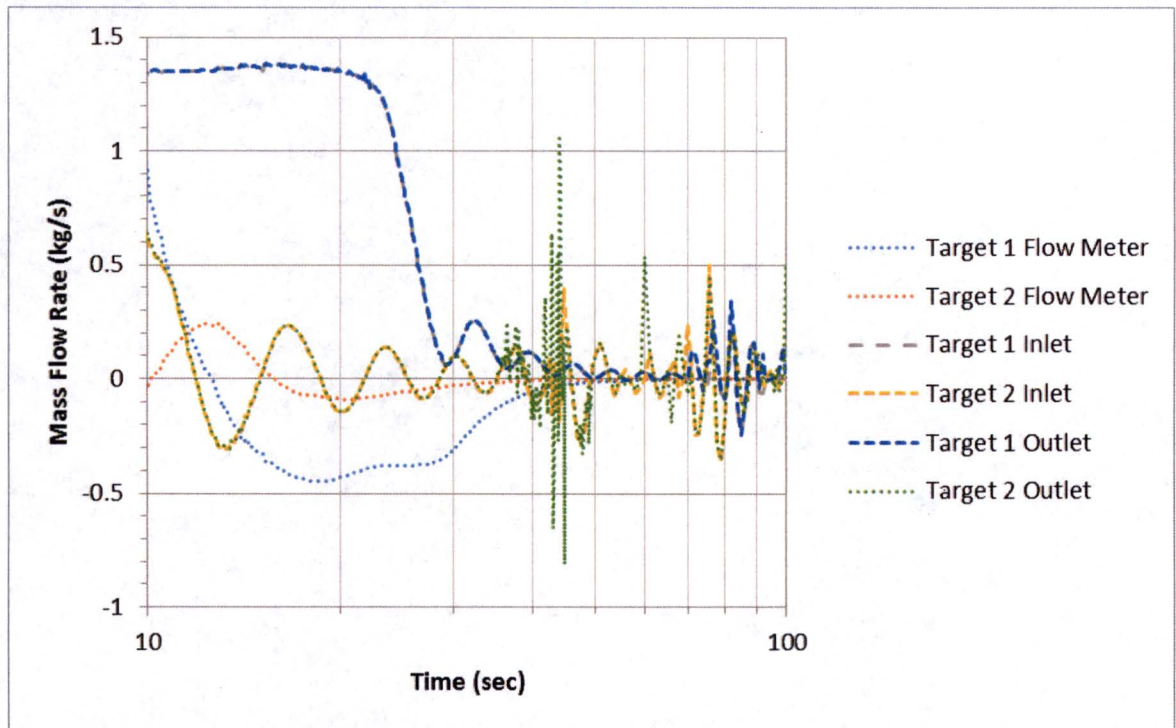


Figure 8-1  
Mass Flow Rate Details for LAR Attachment 1, Figure 84



9. LAR, Attachment 1, Section 10.5, states that, the operator is assumed to trip the TCS pump on the high flow alarm. The NRC staff is not clear the effect on the accident scenario that would result if the operator would fail to trip the TCS pump.

*The regulations in 10 CFR 50.90 require that the applicant submit an application fully describing the changes desired, and following as far as applicable, the form prescribed for original applications. Furthermore, the guidance in NUREG-1537, Part 2, Chapter 13, indicates that the LAR should also describe how equipment will work when needed in accident situations.*

*Describe or reference the result of an analysis, which provides the results on the scenario should the operator action not occur as assumed, or justify why no additional information is needed.*

Should the operator fail to secure the Target Cooling System (TCS) pump at 110% of nominal flow (high flow alarm), the pump will automatically secure at 115% of nominal flow. There is a valve/pump interlock associated with the Target Decay Heat Removal Valves (TDHRVs) and the TCS pumps.

Section 4.2, "Target Cooling System Control System Description," of LAR Part 1 Attachment 1 states (Sentence underlined for emphasis):

"The TCS Control System is designed to control TCS pump operation and the position of the Target Decay Heat Removal Valves (TDHRVs). From the TCS Control System, the operator can start, stop, and change speed of the TCS pumps. In addition, the TCS Control System contains an interlock between the TCS pumps and the TDHRV position that secures the TCS pumps when any one of the TDHRVs open. The interlock is actuated from a position indication switch located on each TDHRV actuator which opens a contact de-energizing both of the TCS pump control circuits."

As stated in Section 4.2, the TCS pump will secure when any one of the TDHRVs open. Section 4.3.1, "Target Cooling System Low and High Flow Rate Protection," of LAR Part 1 Attachment 1 states:

"In addition to a low flow condition, the TCS Protection System will provide protection on TCS high flow rate. In this case, the chart recorder will initiate a "TCS Hi Flow" alarm when TCS branch flow to either target increases to 110% of its normal value. If TCS branch flow increases to 115% normal flow, then the following actions are initiated by the system:

1. Reactor scram;
2. Opening of the two (2) TDHRVs in the associated branch; and
3. Actuation of the "TCS Flow Scram" annunciator alarm."

Therefore, because of the TDHRV/TCS pump interlock, the TCS pump will automatically secure at 115% of nominal flow should the operator not secure the pump at 110% of nominal flow. This valve/pump interlock is also discussed in detail in the response to RAI No. 4.



10. LAR, Attachment 1, Section 10.8, " Mishandling of Target Cartridge or Target Rods," provides a description of the mishandling of a target cartridge or target rods and states that based on additional decay prior to handling, the consequences of mishandling the target cartridge or target rods are bounded by the TEF MHA. However, the NRC staff review finds that a quantitative analysis of the potential doses from target mishandling accidents was not provided. Furthermore, LAR Section 10.8, states, in part, that "Multiple barriers separate the fission products in the target material from potential release locations within the TA." The NRC staff can not identify the multiple barriers.

*The regulations in 10 CFR Part 20 require that radiation doses to workers and members of the public be limited. Furthermore, the guidance in NUREG-1537, Part 2, Chapter 13, indicates that the LAR should also describe the dose consequences of accidents.*

- 10.1. *Provide a quantitative analysis to show that a target mishandling accident is bounded by the TEF MHA, or justify why no additional information is needed.*

The first opportunity to potentially damage a target rod after shut down would occur no earlier than one (1) hour after the end of irradiation, as explained in the response to RAI No. 7.1 above and in Section 7.2.2 of LAR Part 1 Attachment 1 – maintaining forced cooling to the Target Assembly for a minimum of one (1) after shut down is an administrative requirement. This is when handling of the target cartridge and subsequently the target rods will be allowed in order to prepare them for eventual transfer via a transfer cask from the reactor pool to the processing hot cells at  $t = \text{EOI} + 6$  hours. The most credible scenario, although highly unlikely, would be dropping a target rod while removing it from the target cartridge and breaching the Zircaloy-4 cladding or damaging either weld at the target rod end caps. As shown in Figure 74 of LAR Part 1 Attachment 1, the Target Rod Remote Handling Tool is of a robust design with a spring-loaded positive lock mechanism. This accident condition, that could potentially release the entire gap gas source term, was calculated for  $t = \text{EOI} + 1$  hour post irradiation and found to be less than the worst-case of a release of the gap gas of the hottest target rod after the maximum irradiation period at  $t = 0$  (End of Irradiation, or immediately after reactor shutdown). The same methodology was used to determine the doses in the restricted and unrestricted areas during a target rod handling accident as explained in the response to RAI No. 7.

Doses to the worker and public are summarized in Tables 10-1 and 10-2 below based on 5-minute (restricted area) and 16.5-hour (unrestricted area) exposures, respectively, from a target rod handling accident. Additionally, as was performed in past calculations, MURR used the NRC-accepted value of a 50% reduction of radioiodines from plate-out and deposition in the containment building structure prior to release to the environment (Regulatory Guide 1.3, "Assumptions Used for Evaluating the Potential Radiological Consequences of a Loss of Coolant Accident for Boiling Water Reactors").



Table 10-1  
5-Minute Dose from Radioiodines and Noble Gases in the Containment Building (mrem)

Iodine – Committed Dose Equivalent	14.94
Iodine – Committed Effective Dose Equivalent (CDE $\times$ 0.03)	0.45
Krypton – Committed Effective Dose Equivalent	186.86
Xenon – Committed Effective Dose Equivalent	49.53
Total Effective Dose Equivalent	236.84

For comparison the total occupational dose at  $t = 0$  is 428.38 mrem for the target rod MHA, as explained in the response to RAI 7.8.

Table 10-2  
Dose from Radioiodines and Noble Gases in the Unrestricted Area (mrem)

Iodine – Committed Effective Dose Equivalent	0.17
Krypton – Committed Effective Dose Equivalent	0.97
Xenon – Committed Effective Dose Equivalent	0.20
Total Effective Dose Equivalent	1.34

*10.2. Provide the multiple barriers to potential release locations with the TA, or justify why no additional information is needed.*

The two (2) primary barriers for a release of fission products from a target rod to the environment are the target rods themselves (Zircaloy-4 cladding) and the reactor containment building structure. The target rods are located within the reactor pool during irradiation and are manufactured under a Quality Assurance Program, as explained in the response to RAI No. 7.1 and LAR Part 1 Attachment 3, as QAL I components that helps assure that the potential for leakage is minimized due to their design and manufacture under a program with adherence to high quality standards.

The second primary barrier to the environment is the containment building structure itself. It is designed to be essentially leak proof and its integrity is tested on an annual basis to ensure that it meets the leakage rate requirements of Technical Specification 5.5.c.

Additionally, the pool provides some protection of accidental release to the outside environment as many of the fission products, if released, will be bound up in the reactor pool coolant system, usually due their solubility in the 100 °F pool water. Additionally, any particulate matter released into the pool system would be filtered out by the pool clean-up system, which uses both mechanical filtration and ion exchange resins to remove solid and ionic-based contaminants from the pool coolant system.



Finally, although not an actual release barrier, but a physical barrier, the target rod cartridge provides protection of the target rods during transfer from the Target Housing to the Loading/Unloading Station for eventual loading into the transfer cask.



11. LAR, Attachment 1, Section 12.1.2, "Critical Heat Flux Tests," states, in part, that "[T]he NRC-accepted correlations show that the CHF for the system will continue to provide sufficient margin". The NRC staff notes that thermal limit calculations were performed with a variety of critical heat flux (CHF) correlations. However, the NRC staff is not aware of an NRC-accepted CHF correlation for the unique application provided by the LAR design.

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. Furthermore, the guidance in NUREG-1537, Part 1, Chapter 4, Section 4.6, provides guidance that the LAR should include all necessary information on the primary coolant hydraulics and thermal conditions of the fuel, including design parameters and correlations, and test results, for all modes of normal operation and accident scenarios.*

*Provide a description of the CHF correlation that was used, and provide the supporting information used to determine its acceptability for this application, or justify why no additional information is needed.*

A unique critical heat flux (CHF) correlation was not developed for the design presented in LAR Part 1, as it was not deemed necessary. CHF correlations that are NRC-approved were used with this design, as both RELAP5/MOD3 [Ref. 11-1] and TRACE [Ref. 11-2] are NRC-approved codes containing the CHF lookup tables compiled by Groeneveld et al. [Refs. 11-3 to 11-5]. In the code manuals, this lookup table is sometimes referred to as the AECL-UO or AECL-IPPE table, as it was developed as a collaboration between Atomic Energy of Canada, Limited (AECL), the University of Ottawa (UO), and Russia's Institute of Physics and Power Engineering. RELAP5/MOD3 uses the lookup table published by Groeneveld in 1986 [Ref. 11-3].

The RELAP manual [Ref. 11-1] states:

*"The RELAP5/MOD2 computer program had been criticized for using the Biasi correlation [4.2-50] for predicting the CHF in rod bundles when the correlation is based on tube data [4.2-51]. The Royal Institute of Technology in Sweden [42-51] tested MOD2 against their tube data and found it to generally overpredict the value of CHF, particularly in the mid-mass flux range (1500-3000 kg/s\*m<sup>2</sup>). MOD3 uses the 1986 AECL-UO Critical Heat Flux Lookup Table [4.2-52] method by Groeneveld and co-workers. The table is made from tube data normalized to a tube inside diameter of 0.008 m but has factors that are applied to allow its use in other sized tubes or in rod bundles. In addition, it considers both forward and reverse flow, axial power shape, and the effect of boundary layer changes at both the bundle inlet and behind grid spacers."*

TRACE, a newer code, utilized an improved version of the CHF lookup tables published by Groeneveld in 1995 [Ref. 11-4]. The TRACE manual [Ref. 11-2] states:

*"Therefore, for the default CHF model in TRACE the 1995 AECL-IPPE CHF look-up table (Ref. 6-36) was selected. It is based on an extensive database of CHF values obtained in*



*tubes with a vertical upflow of a steam-water mixture and provides the value of the critical heat flux as a function of the local conditions. As described below, a correction factor is included to improve the accuracy of this table when applied to rod bundles. This look-up table allows for a reasonably accurate prediction of CHF based on the local flow conditions for a much wider range of conditions than would be possible with either empirical correlations or phenomena based models."*

The GA analysis calculated CHF using three (3) separate correlations: Bernath, Macbeth, and Groeneveld's 2006 lookup table [Ref. 11-5]. While all three (3) correlations yield similar results [Ref. 11-6], Groeneveld's values are considered the most reliable, and the University of Wisconsin CHF testing [Ref. 11-7] was benchmarked against its predictions. Groeneveld's 2006 lookup table improved upon the 1986 and 1995 iterations with additional data sets and more advanced screening to remove non-applicable data.

The 2006 Groeneveld lookup table is applicable to the design of the target assembly, as it meets all of the criteria outlined in Reference 11-5 and presented below in Table 11-1. This was verified by the results of the University of Wisconsin test, where the observed critical heat fluxes matched the lookup table predictions to within 10%, with an average absolute error of 3.4% (two tests were unable to reach CHF due to power limitations, and these exceeded the predicted CHF values).

Table 11-1  
Comparison of GA System to Groeneveld 2006 Lookup Table Applicability

Parameter	Groeneveld 2006 Applicable Range [5]	GA RB-MSS Target Cartridge
Tube diameter, mm	3 – 25	6.1
Coolant mass flux, kg/(s*m <sup>2</sup> )	0 – 8,000	4,200 – 5,100
System pressure, kPa	100 – 21,000	180 – 230
Tube aspect ratio L/D	>50	100

In summary, the use of the 2006 Groeneveld lookup tables to predict CHF values for the target assembly is appropriate for the following reasons:

- The parameters of the system fall within the range of data that the Groeneveld tables support;
- Empirical data gathered from experiments specifically designed to imitate the LAR design confirmed the accuracy of the lookup tables in predicting CHF for the given operating conditions; and
- The NRC has approved nuclear design and analysis codes that use earlier, less-refined versions of the Groeneveld lookup tables.



References:

- 11-1 NUREG/CR-5535 (INEL-95/0174) Vol. 4, "RELAP5/MOD3 Code Manual – Models and Correlations", Idaho National Engineering Laboratory, 1995.
- 11-2 "TRACE V5.0 Theory Manual", U.S. Nuclear Regulatory Commission.
- 11-3 Groeneveld, D. C., Cheng, S. C., and Doan, T., "1986 AECL-UO Critical Heat Flux Lookup Table," Heat Trans. Eng., 7, 46-62, 1986.
- 11-4 D. C. Groeneveld, D.C, et al., "The 1995 Look-Up Table for Critical heat Flux in Tubes," Nucl. Eng. Des., 163, 1-23, 1996
- 11-5 Groeneveld, D. C., et al, "The 2006 CHF look-up table", Nuclear Engineering and Design, 237, 1909-1922, 2007.
- 11-6 GA Design Report 30441R00021/B – "Target Assembly Thermal Analysis", General Atomics, 2017, submitted as Attachment 4 to the License Amendment Request.
- 11-7 GA Design Report 30441R00041/A – "Critical Heat Flux at the University of Wisconsin Final Report", General Atomics, 2017, submitted as Attachment 10 to the License Amendment Request.



12. LAR, Attachment 1, Section 12.1.3, "System Integration and Cooling Flow Tests," Table 57, indicates that the system integration and cooling flow test report would be completed by June 23, 2017. The NRC staff notes that, as of the issuance of this RAI, the test report has not been provided. Additionally, the NRC staff did not find any RELAP5 modeling results against data from the System Integration and Cooling Flow Tests section of the LAR.

*The regulations in 10 CFR 50.90 require that the applicant submit an application fully describing the changes desired, and following as far as applicable, the form prescribed for original applications. Furthermore, the guidance in NUREG-1537, Part 1, Chapter 5, "Reactor Coolant Systems," provides guidance that the LAR should include a functional analysis of the cooling system, including test results, for all modes of normal operation and accident scenarios.*

- 12.1. *Provide the system integration and cooling flow test report described in LAR Section 12.1.3, Table 57, or justify why the report is not needed.*

General Atomics' Design Report No. 30441R00045, "Target Cooling System Flow Test Report," was submitted to the NRC on October 17, 2017, as Attachment 11 to LAR Part 1 [Ref. 12-1]. With the exception of the "target handling procedure confirmatory testing" section of the report, Design Report No. 30441R00045 provides all of the "system integration and cooling flow tests." The "target handling procedure confirmatory testing" section of the report will be submitted to the NRC as soon as it has been completed.

- 12.2. *Provide assessment of the RELAP5 modeling against data from the System Integration and Cooling Flow Tests described in Section 12.1.3, or justify why no additional information is needed.*

The "Target Cooling System Flow Test Report" [Ref. 12-1] presents results for the pressure drop through the target assembly (TA) and flow results during pump coastdown. The RELAP5 calculations were compared to the results obtained from those two (2) tests.

#### Pressure Drop:

The pressure drop through the TA was measured as a function of flowrate. At a mass flow rate of 6.93 kg/s the measured pressure drop of the TA was 14.3 psi (obtained from an average of the measured data presented in Appendix C of Ref. 12-1). The RELAP5 calculated pressure drop of 12.41 psi through the TA was calculated at a mass flow rate of 6.73 kg/s. Since the pressure drop through the TA is dependent upon the water properties and the mass flow rate, the RELAP5 results were extrapolated to match the conditions of the test results using the method described in Appendix D of Reference 12-1. The calculations for extrapolating the RELAP5 results are shown below.

Table 12-1 presents the results for the water density and viscosity through the TA for the test and RELAP5 analyses at a pressure of two (2) atmospheres.



Table 12-1  
Water Properties for the Pressure Drop Test and RELAP in the Target Assembly<sup>(1)</sup>

	Test Conditions	RELAP5 Conditions	Test / RELAP5
$\rho \text{ (kg/m}^3\text{)}_{\text{avg}}$	998.2536	990.6722	1.0077
$\rho \text{ (kg/m}^3\text{)}_{\text{inlet}}$	998.2536	992.6396	1.0057
$\rho \text{ (kg/m}^3\text{)}_{\text{outlet}}$	998.2536	988.5283	1.0098
$\mu \text{ (kg/m-sec)}_{\text{avg}}$	0.001002	0.000607	1.6507

<sup>(1)</sup> The test conditions are at 20 °C while the temperatures for the RELAP5 results are presented at an average temperature of 44 °C (with the inlet at 39 °C and the outlet at 49 °C).

The difference in pressure drop over the TA for the test and RELAP5 calculations due to *friction* can be approximated by:

$$\frac{(\Delta P_{\text{friction}})_{\text{test}}}{(\Delta P_{\text{friction}})_{\text{relap}}} \approx \left( \frac{\rho_{\text{test}}}{\rho_{\text{relap}}} \right)^{-1/4} * \rho_{\text{test}} / \rho_{\text{relap}}$$

The difference in pressure drop between the test and RELAP5 due to *momentum changes* at the inlet and outlet can be approximated by:

$$\frac{(\Delta P_{\text{momentum}})_{\text{test}}}{(\Delta P_{\text{momentum}})_{\text{relap}}} \approx \frac{\rho_{\text{test}}}{\rho_{\text{relap}}}$$

As calculated in LAR Part 1, Attachment 9 [Ref. 12-2], the pressure drop through the TA can be attributed to the following sources: 26.2% of the total pressure to inlet momentum drop, 20.4% as frictional pressure drop, and 53.4% outlet momentum drop leads to the following factor to extrapolate RELAP5 conditions to those of the test based upon water properties:

$$\frac{(\Delta P)_{\text{test}}}{(\Delta P)_{\text{relap}}} \cong 0.262 * 1.0057 + 0.204 * \left( \frac{1.0077}{1.6507} \right)^{\frac{1}{4}} + 0.534 * 1.0098 = 1.0335$$

Furthermore, in order to adjust for differences in the mass flow rate between the test and RELAP5, the following relation is used:

$$\frac{(\Delta P)_{\text{test}}}{(\Delta P)_{\text{relap}}} = \left( \frac{\dot{m}_{\text{test}}}{\dot{m}_{\text{relap}}} \right)^2$$



Evaluating this equation leads to the following mass flow rate adjustment factor:

$$\frac{(\Delta P)_{test}}{(\Delta P)_{relap}} = \left( \frac{6.93}{6.73} \right)^2 = 1.0603$$

Combining these factors leads to a total correction on the pressure drop of 1.0958. Modifying the RELAP5 pressure drop by this factor leads to an extrapolated RELAP5 TA pressure drop of 13.6 psi at the test conditions. This extrapolated value is 4.9% lower than the measured value of 14.3 psi. The results of the pressure drop test compared to the RELAP5 calculations are show in Table 12-2.

Table 12-2  
Target Assembly Pressure Drop Results

<b>ΔP Source</b>	<b>ΔP (psi)</b>
RELAP5 Result at 44 °C, 6.73 kg/s	12.4
Extrapolated RELAP5 Result at 20 °C, 6.93 kg/s	13.6
Test Result at 20 °C, 6.93 kg/s	14.3

Therefore, we conclude that the RELAP5 model accurately models the pressure drop through the assembly while erring on the conservative side by having a smaller pressure drop through the TA. A larger pressure drop through the TA would lead to greater margins to the onset of boiling. Since the exit pressure of the TA is set (the flow exits into the pool at a known depth), a larger TA pressure drop will result in higher inlet water pressure and higher water pressure outside the SGE target rods. The pressure outside the target rods determines the temperature at which the water will boil. The higher the pressure, the higher the boiling temperature and critical heat flux.

#### Pump Coastdown:

For the pump coastdown testing, flow rate versus time measurements were obtained for cases with different flow rates and pressure drops. RELAP5 pump coastdown results for the nominal flow (6.73 kg/s) case were compared to the test results with flow rates of 6.19, 7.08, and 8.19 kg/s and 25% margin on ΔP. As described in Reference 12-1, valves and the pump were tuned to obtain specific flow rates and pressure drops calculated through analysis. The flow results presented include a 25% increase in the calculated system ΔP to add conservatism. Table 12-3 shows the pressure drops for the cases investigated.



Table 12-3  
System Pressure Drops for RELAP and Test Cases

Case	System $\Delta P$ (psi)
RELAP (6.73 kg/s)	30.41
Test (6.19 kg/s with 25% margin on $\Delta P$ )	27.92
Test (7.08 kg/s with 25% margin on $\Delta P$ )	38.09
Test (8.19 kg/s with 25% margin on $\Delta P$ )	49.71

For these cases, the Target Decay Heat Removal Valves do not open. Results for the flow rate versus time after loss of pump power for the tests as well as for RELAP5 are shown in Figure 12-1. As shown in the figure, the flow rate for the RELAP5 calculation reduces more quickly during a pump coastdown than what was observed in the tests, even for the test case with increased margin on the pressure drop. The RELAP5 modeling of the pump is therefore determined to be conservative, as the reduced flow shortly after pump shutdown causes a faster reduction in heat transfer, leading to higher temperatures.

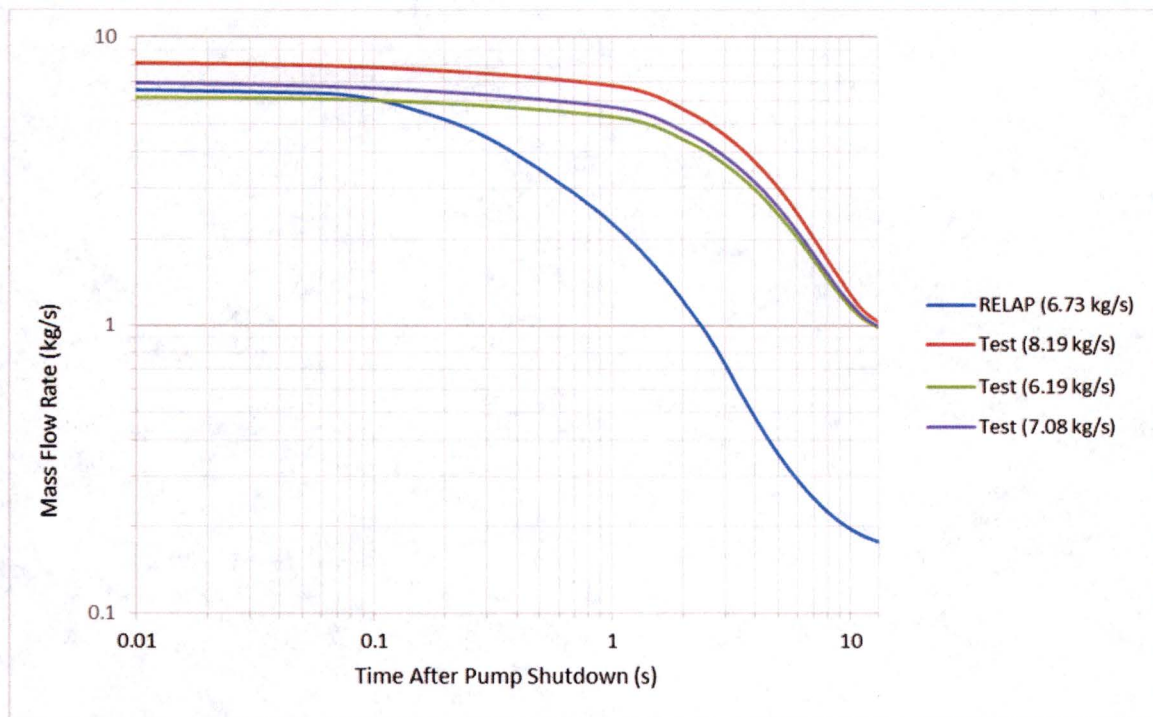


Figure 12-1  
RELAP5 and Experimental Results for Pump Coastdown

The target system flow tests documented in Reference 12-1 show that the RELAP5 model presented in the LAR is conservative with respect to the pressure drop in the TA, as well as for the pump coastdown model.



References:

- 12-1 "*Target Cooling System Flow Test Report*," General Atomics Document 30441R00045, Revision B, October 12, 2017.
- 12-2 "*Computational Fluid Dynamics Analysis of Target Housing Design Calculation Report*," General Atomics Document 30441R00038, Revision A, 25 January 2017.



## **LAR Attachment 2**

13. LAR, Attachment 2, requested changes to the current MURR TSs. The NRC staff review finds that the proposed changes generally were not accompanied by a justification, basis or reference to the SAR.

*The regulations in 10 CFR 50.36 require each applicant to propose TSs. Furthermore, ANSI/ANS-15.1-2007 provides guidance acceptable to the NRC staff, and, unless acceptable alternatives are justified by the licensee, should be utilized whenever appropriate. Furthermore, NUREG-1537, Part 2, Chapter 14, "Technical Specifications," provides guidance that the TSs should include a justification, basis and/or reference to the SAR.*

*Provide a justification, basis, and/or SAR reference to each proposed TS, or justify why no additional information is needed.*

MURR is referencing sections of the attachments to LAR Part 1, specifically Attachment 1, which is the primary safety bases of the LAR, and the General Atomics' Design Reports since there is no standalone "Safety Analysis Report." This is consistent with the way Amendment No. 37 (Amendment to produce radioactive iodine-131) is referenced in the current MURR Technical Specifications (TSs). The proposed TSs have been revised to reference a section of the Amendment, where applicable, or another document. The revised, proposed TSs are Enclosure 1 to this submittal. For the purposes of this submittal, MURR will assume that this Amendment will be numbered No. 38, the next license amendment number for MURR.



*14. Proposed TSs, Section 1.0, "Definitions," provided additional definitions to support the operation of the TEF. However, during its review, the NRC staff noted that the following items were not clearly understood:*

*14.1 The numbering for the proposed TS Definitions, was not completely sequential, as definitions for 1.36 through 1.41 are repeated for different items.*

As discussed with the NRC staff, the Technical Specifications (TSs) have been revised where the Specifications specific to this Amendment will now have its own section in Appendix A of the MURR TSs and will follow the format of ANSI/ANS-15.1-2007. This has been corrected in the revised, proposed TSs.

*14.2 The TS definition for item 1.36, "Secured Experiment," was provided twice (i.e., repeated) within the definitions.*

This has been corrected in the revised, proposed TSs.

*14.3 The TS page numbers were not provided, as such, the NRC staff is not clear as to the completeness of the proposed TSs.*

This has been corrected in the revised, proposed TSs; page numbers have been added.

*14.4 The TS definition 1.39, "Selective Gas Extraction (SGE) Target Experimental Facility (TEF)" does not provide a description of the major components or systems which constitute the TEF.*

Proposed TS 5.7.a (now TS 5.1B.a) lists the major components of the SGE TEF. However, Definition 1.3B has been revised to also include the major components of the SGE TEF.

*The regulations in 10 CFR 50.36 require each applicant to propose TSs. Furthermore, ANSI/ANS-15.1-2007 provides guidance acceptable to the NRC staff, and, unless acceptable alternatives are justified by the licensee, should be utilized whenever appropriate. Furthermore, NUREG-1537, Part 2, Chapter 14, provides guidance for definitions, and that the TSs should follow the format in ANSI/ANS-15.1-2007.*

*Provide TSs with complete and accurate format and definitions; or justify why no changes are needed.*

Attached to this submittal is the revised, proposed SGE TEF Technical Specifications with complete and accurate format and definitions following the guidance of ANSI/ANS-15.1-2007.



15. *Proposed TS 3.2, Specification g, added items 22 through 26 to the Reactor Safety System Instrument Channel table, which provided low flow, high flow, and high temperature setpoints of 95 gallons per minute (gpm), 129 gpm, and 105 degrees Fahrenheit (°F), respectively.*

15.1 *The NRC staff noted that the setpoints were provided in the LAR, Attachment 1, Section 10.4. However, the NRC staff could not find a description or justification, relative to the safety analysis, for the determination of the setpoints (+ 15 percent) for the proposed TS 3.2, Specification g, items 22 through 26.*

*Provide a justification for the setpoints in proposed TS 3.2, Specification g, items 22 through 26, or justify why no changes are needed.*

The set points provided in LAR Part 1, Attachment 1, Section 10.4, and Technical Specification 3.2 Specifications 22 through 26 are based on the following:

- The SGE Target Assembly Coolant Low Flow scram set point of 85% of nominal value was chosen based on the thermal-hydraulic analyses which showed a minimum critical heat flux ratio (CHFR) of 2.07 for worst-case operations [85% flow, 115% of nominal reactor power level and irradiation with three (3) target rods] (Ref. Amendment No. 38, Attachment 4, Table 9).
- The SGE Target Assembly Coolant High Flow scram set point of 115% of the nominal value allows the target assembly pressure to stay well within the design limit of 21.5 psi (Ref. Amendment No. 38, Attachment 8).
- The SGE Heat Exchanger Outlet Water Temperature scram set point of 105 °F is based on the thermal-hydraulic analysis with three (3) rod target operations (worst-case). For these operations to occur, the reactor pool temperature cannot exceed 108 °F, as exceeding this limit would allow the CHFR to fall below 2.0. The scram set point for the SGE Heat Exchanger Outlet Water Temperature was based on this reactor pool temperature condition (Ref. Amendment No. 38, Section 6.1.4 of Attachment 1 and Section 4 of Attachment 4).

These justifications have been added to the "Bases" of the Specification. This Specification is now TS 3.2B.

15.2 *The NRC staff noted that footnote (9) states the SGE Heat Exchanger Outlet Water Temperature limit is not needed if the SGE TEF is "secured." Secured is not defined in the TSs, and the NRC staff does not understand the criteria needed to establish the secured condition of the TEF.*

*Provide a definition or description to indicate the criteria associated with the term "secured" in TS 3.2, footnote (9), or justify why no change is needed.*

A description of what "secured" is has been added to the footnote.



*The regulations in 10 CFR 50.36 require each applicant to propose TSs. Furthermore, ANSI/ANS-15.1-2007 provides guidance acceptable to the NRC staff, and, unless acceptable alternatives are justified by the licensee, should be utilized whenever appropriate. Furthermore, NUREG-1537, Part 2, Chapter 14, provides guidance that the TSs should state the limits, operating conditions, and other requirements imposed on facility operation to protect the environment and the health and safety of the facility staff and the public in accordance with 10 CFR 50.36, and each of the TSs should be supported by the SAR.*

*Provide additional description or justification needed to assess the acceptability of the proposed TS 3.2, Specification g, items 22 through 26, and the footnote (9) for TEF "secured," or justify why no changes are needed.*

Attached to this submittal is the revised, proposed SGE TEF Technical Specifications with the additional description/justification needed to assess the acceptability of proposed TS 3.2, Specification g, items 22 through 26, and the footnote (9) for TEF "secured." This Specification is now TS 3.2B, Specification a, items 1 through 5, and footnote (4).



16. *Proposed TS 3.8, Specification n, describes "Amendment No. X." It is not clear to the NRC staff what "Amendment No. X" refers to in the application.*

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. NUREG-1537, Part 2, Chapter 14, provides guidance that the TSs should describe facility-specific terms needed to clarify terms used in the TSs.*

*Remove, revise or describe "Amendment No. X."*

The phrase "Amendment No. X" was merely a placeholder for the actual amendment number that will be issued for this LAR. As explained in the response to RAI No. 13, for the purposes of this submittal, MURR will assume that this Amendment will be numbered No. 38, the next license amendment number for MURR.



17. *Proposed TS 3.11, includes the Safety Limits and Limiting Safety System Settings, and other specifications. However, it is not clear to the NRC staff which specifications are specifically considered LCOs.*

*The regulations in 10 CFR 50.36(c) provide requirements to include safety limits, limiting safety system settings, LCOs, SRs, design features, and administrative requirements. NUREG-1537, Part 2, Chapter 14, provides guidance that the TSs should include LCOs.*

*Provide some indication to differentiate the LCOs and identify the corresponding SR in the TS for these LCOs, or justify why no change is needed.*

As previously discussed with the NRC, MURR has reformatted the proposed Technical Specifications such that the Selective Gas Extraction (SGE) Target Experimental Facility (TEF) has its own section and follows the format and content of 10 CFR 50.36(c) and ANSI/ANS-15.1-2007. The Definitions, Safety Limits, Limiting Safety System Settings, Limiting Conditions for Operations, Surveillance Requirements, and Design Features are clearly differentiated.



18. *Proposed TS 3.11, Specification b, Mode 1 Operation, SGE Heat Exchanger Outlet Water Temperature, provides a limit of 105 °F (Maximum). The NRC staff is unable to find the corresponding analysis which provides the basis for the temperature limit of 105 °F, which is needed to determine the adequacy of the basis for this safety limit.*

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. NUREG-1537, Part 2, Chapter 14, provides guidance that the TSs should be supported by their respective safety analysis.*

*Provide an analysis for the proposed TS 3.11, Specification b, temperature limit of 105 °F, or justify why no additional information is needed.*

As discussed in the response to RAI 15.1, the SGE Heat Exchanger Outlet Water Temperature Limit of 105 °F is based on the thermal-hydraulic analysis with three (3) rod target operations (worst-case). For these operations to occur, the reactor pool temperature cannot exceed 108 °F, as exceeding this limit would allow the CHF to fall below 2.0. The scram limit for the SGE Heat Exchanger was based on this reactor pool temperature condition. This has been added to the basis of Specification 3.2B.a.



19. *Proposed TS 3.11, Specification d, provides a limit for the target irradiation of 480 hours at 10 megawatts (MWs). The NRC staff is not clear if this limit could be interpreted as an integrated neutron fluence, i.e., 4,800 MW-hours, or simply 480 hours at full power operation. This information is needed to determine the adequacy of the basis for this safety limit.*

*The regulations in 10 CFR 50.36 require each applicant to propose TSs. Furthermore, ANSI/ANS-15.1-2007 provides guidance acceptable to the NRC staff, and, unless acceptable alternatives are justified by the licensee, should be utilized whenever appropriate. Furthermore, NUREG-1537, Part 2, Chapter 14, provides guidance that the TSs should state the limits, operating conditions, and other requirements imposed on facility operation to protect the environment and the health and safety of the facility staff, and the public in accordance with 10 CFR 50.36, and each of the TSs should be supported by the SAR.*

*Provide a clarification for the proposed TS 3.11, Specification b., limit of 480 hours at 10 MWs.*

Yes, TS 3.11, Specification d, is based on integrated neutron fluence. MURR will revise this specification so that it reads, "Each SGE target rod shall not be irradiated for greater than 480 hours at full power operation." This Specification is now TS 3.1B.b

The basis for this Specification will also be revised to read, "Thermal steady-state and transient analyses are based on an SGE target rod being irradiated for no greater than 480 hours at full power operation (Ref. Amendment No. 38, Attachment 1)."

Additionally, TS 4.11, Specification b, will be revised so that it reads, "The operating history of each SGE target rod shall be verified prior to placing it into an SGE target cartridge to ensure that the SGE target rod will not be irradiated for greater than 480 hours at full power operation." This Specification is now TS 4.1B.b.

The basis for this Specification will also be revised to read, "Specification 4.1B.b assures that the SGE target rods are not irradiated for greater than 480 hours at full power operation as assumed in the thermal-hydraulic and transient analyses (Ref. Amendment No. 38, Attachment 1)."



20. *Proposed TS 3.11, Specification g, provides the required instrument channels for operation of the TEF. However, the SGE Heat Exchanger Outlet Water Temperature, provided as an LCO in proposed TS 3.11, Specification b, is not listed as a required instrument channel in proposed TS 3.11, Specification g. Clarification is needed for the NRC staff to determine the adequacy of proposed LCOs for required instrument channels.*

*The regulations in 10 CFR 50.36 require each applicant to propose TSs. Furthermore, ANSI/ANS-15.1-2007 provides guidance acceptable to the NRC staff, and, unless acceptable alternatives are justified by the licensee, should be utilized whenever appropriate. Furthermore, NUREG-1537, Part 2, Chapter 14, provides guidance that the TSs should state the limits, operating conditions, and other requirements imposed on facility operation to protect the environment and the health and safety of the facility staff and the public in accordance with 10 CFR 50.36, and each of the TSs should be supported by the SAR.*

*Provide a TS requirement and associated SR for operability of the SGE Heat Exchanger Outlet Water Temperature instrument channel, or justify why no change is needed.*

SGE Heat Exchanger Outlet Water Temperature instrument channel listed in TS 3.11.b (Now TS 3.4B.a.3) is indeed listed as an instrument channel in TS 3.2.g.26 (Now TS 3.2B.a.5) – SGE Heat Exchanger Outlet Water Temperature scram. This instrument channel provides both an input to the reactor safety system as well as display in the control. All of the instrument channels listed in Section 3.2 of the current MURR Technical Specifications are not duplicated in Section 3.5 since this would be redundant and they all have the same surveillance requirements. Nonetheless, since there is only one instrument, it has been added to TS 3.4B.a to remove any confusion.



21. *Proposed TS 4.11, Applicability, states "Select" versus "Selective," which is used throughout the LAR. The inconsistent use of terminology, creates uncertainty of the use of facility-specific terms used in the TSs and LAR.*

*The regulations in 10 CFR 50.36 require each applicant to propose TSs. Furthermore, ANSI/ANS-15.1-2007 provides guidance acceptable to the NRC staff, and, unless acceptable alternatives are justified by the licensee, should be utilized whenever appropriate. Furthermore, NUREG-1537, Part 2, Chapter 14, provides guidance that the TSs should state the limits, operating conditions, and other requirements imposed on facility operation to protect the environment and the health and safety of the facility staff and the public in accordance with 10 CFR 50.36, and each of the TSs should be supported by the SAR.*

*Revise TS 4.11, Applicability, to use "Selective" consistent with the LAR, or justify why no change is needed.*

The word "Select" is a typographical error, MURR will ensure that the correct word – "Selective" – is used throughout the Technical Specifications.



22. *Proposed TS 4.11, Specification c, states “tested for operability” which does not match the surveillance definitions in ANSI/ANS-15.1-2007 which include “channel check,” “channel test,” and “channel calibration.” The inconsistent use of terminology, creates uncertainty of the use of facility-specific terms used in the TSs and referenced guidance.*

*The regulations in 10 CFR 50.36 require each applicant to propose TSs. Furthermore, ANSI/ANS-15.1-2007 provides guidance acceptable to the NRC staff, and, unless acceptable alternatives are justified by the licensee, should be utilized whenever appropriate. Furthermore, NUREG-1537, Part 2, Chapter 14, provides guidance that the TSs should state the limits, operating conditions, and other requirements imposed on facility operation to protect the environment and the health and safety of the facility staff and the public in accordance with 10 CFR 50.36, and each of the TSs should be supported by the SAR.*

*Provide a description or definition to ensure consistent understanding of the term “tested for operability,” or revise to match the definitions in ANSI/ANS-15.1-2007, or justify why no change is needed.*

Specification 4.11.c (now TS 4.3B.a) has been revised to use “channel check.”



23. *Proposed TS 4.11; Specification e, states "checked for operability" which does not match the surveillance definitions in ANSI/ANS-15.1-2007 which include "channel check," "channel test," and "channel calibration."*

*The regulations in 10 CFR 50.36 require each applicant to propose TSs. Furthermore, ANSI/ANS-15.1-2007 provides guidance acceptable to the NRC staff, and, unless acceptable alternatives are justified by the licensee, should be utilized whenever appropriate. Furthermore, NUREG-1537, Part 2, Chapter 14, provides guidance that the TSs should state the limits, operating conditions, and other requirements imposed on facility operation to protect the environment and the health and safety of the facility staff and the public in accordance with 10 CFR 50.36, and each of the TSs should be supported by the SAR.*

*Provide a description or definition to ensure consistent understanding of the term "checked for operability," or revise to match the definitions in ANSI/ANS-15.1-2007, or justify why no change is needed.*

Specification 4.11.e (now TS 4.5B.b) has been revised to use "channel check."



24. *Proposed TS 4.11, Specification f, provides a channel calibration for the instruments listed in TS 3.11, Specification g. However, it is not clear if an operability, or channel test, is required prior to startup. This information is needed to ensure the safe operation of the facility.*

*The regulations in 10 CFR 50.36 require each applicant to propose TSs. Furthermore, ANSI/ANS-15.1-2007 provides guidance acceptable to the NRC staff, and, unless acceptable alternatives are justified by the licensee, should be utilized whenever appropriate. Furthermore, NUREG-1537, Part 2, Chapter 14, provides guidance that the TSs should state the limits, operating conditions, and other requirements imposed on facility operation to protect the environment and the health and safety of the facility staff and the public in accordance with 10 CFR 50.36, and each of the TSs should be supported by the SAR.*

*Provide a TS which requires a verification of channel operability or a channel test, prior to startup of the TEF, or justify why no change is needed.*

New Specification 4.4.B.a has been added where instrumentation as required by Specification 3.4B.a is now channel-checked prior to startup of the SGE TEF.



### LAR Attachment 3

25. LAR, Attachment 3, "Codes and Standards," states that the TEF was designed and fabricated in accordance with applicable codes and standards. However, the NRC staff review was unable to find the specific codes and standards to which the I&C system was designed and fabricated (only American Society of Mechanical Engineers standards are listed). This information is needed to determine the adequacy of the design basis for the I&C system.

*The regulations in 10 CFR 50.34 require information related to design bases and the principal design criteria of the I&C systems. NUREG-1537, Part 1, Chapter 7, Section 7.2.1, provides guidance that the applicant should discuss the criteria for developing the design bases for the I&C systems. The basis for evaluating the reliability and performance of the I&C systems should be included. All systems and components of the I&C systems should be designed, constructed, and tested to quality standards commensurate with the safety importance of the functions to be performed. Where generally recognized applicable codes and standards are used, they should be named and evaluated for applicability, adequacy, and sufficiency. The draft ISG augmenting Chapter 7 of NUREG-1537, Part 1 & Part 2, provides revised guidance for preparing and reviewing applications for I&C systems for non-power production or utilization facilities.*

*Furthermore, the draft ISG guidance states that design criteria should be specified for each structure, system, or component that is assumed in the safety analysis to perform an operational or safety function, and design criteria should include references to applicable up-to-date standards, guides, and codes. Specific references to the draft ISG are provided in [brackets].*

*Provide the following information on design criteria for the TEF I&C systems [draft ISG 7.2.1], or justify why no additional information is needed:*

- 25.1. Design for the complete range of operating conditions for both system and facility (environmental) parameters to cope with anticipated transients and potential accidents,*

The sensors and transmitters used in the Target Cooling System (TCS) control system were selected to have measurement ranges that cover normal operating and transient conditions. Table 25-1 provides details on the process parameters, sensor types, process parameter selected ranges, sensor ranges, and accuracy of the sensors. The maximum value for the process parameters in the table is the value for the accident situation and the normal operation value is the nominal value for the operating process parameter during normal conditions. This table confirms that the measurement devices, including those for safety, cover the anticipated ranges for the operating conditions and possible accident conditions.



Table 25-1  
TEF Process Parameters and Corresponding Sensors and Transmitters  
for the Anticipated Range of Operating Conditions

Process Parameters	Qty	Process Values			Sensor Range		Accuracy	Sensor Type
		Min	Normal Operation	Max	Min	Max	Sensor	
<sup>1</sup> Target coolant flow, gpm	x 2	96	113	350	50	500	±0.5%	V-Cone
Temperature of pool (TCSM inlet), °F	x 1	35	102	212	-58	500	Class A Accuracy (standard)	RTD
Target cooling supply pressure, psia	x 2	10	59	70	0	150	±0.075%	Piezoresistive sensor and welded metallic membrane
Target cooling supply temperature, °F	x 2	35	83	212	-58	500	Class A Accuracy (standard)	RTD
Target cooling inlet temperature, °F	x 4	35	83	212	-58	500	Class A Accuracy (standard)	RTD
Target cooling outlet temperature, °F	x 4	35	108	300	-58	500	Class A Accuracy (standard)	RTD
Differential pressure across TCSM, psid	x 1	0	17	48	0	232	±0.075%	Piezoresistive sensor and welded metallic membrane
<sup>1</sup> HX outlet temperature from TCSM, °F	x 4	35	83	212	0	500	Class A Accuracy (standard)	RTD
N-16 used to monitor reactor power, %	x 2	0	100	125	10 <sup>-1</sup> (mR/h)	10 <sup>7</sup> (mR/h)	±10% (with Field Test Source)	Ion Chamber
<sup>2</sup> I-132 used to monitor pool coolant, %	x 1	1	< 10	100	1	100	±20%	Sodium Iodide Scintillation Detector

<sup>1</sup> Sensors provide inputs to the MURR reactor safety system (reactor scram).

<sup>2</sup> Pool Coolant Monitor is used for detection of a leaking target rod; it is not used to quantify the release.



The bases for the maximum ranges are as follows:

- The maximum flow rate is 350 gpm total, which is the maximum value that the TCS pump can deliver according to the pump curve.
- The maximum temperature for the TA outlet is ~300 °F, which is approximately the boiling point of water at 54 psig. The 54 psig is the pump deadhead pressure according to the pump curve. Note that the pool is open to atmosphere but this shows the worst case.
- The maximum temperature range for the TA inlet, HX outlet and TA supply is 212 °F, which is the boiling point of pool water at atmospheric pressure.
- The maximum target coolant supply pressure of 57 psia is the difference between the pump deadhead pressure (54 psig) and HX pressure drop (12 psig), converted to psia.
- The maximum pressure drop across the Target Cooling System Module (TCSM) of 42 psid is also the difference between the pump deadhead pressure (54 psig) and HX pressure drop (12 psid)
- The maximum core reactor power is 125%, which is greater than the anticipated value at possible accident conditions.
- The maximum pool coolant monitor is 100%, which is the anticipated value if major target rod leakage occurs.

*25.2. Design redundancy to protect against unsafe conditions in case of single failures of the TEF or reactor protective and safety systems,*

The process instrumentation and electrical components used in the Target Cooling System (TCS) control system that interface with the TCS protection system are redundant pairs to prevent single point failures of the Target Experimental Facility (TEF) or reactor protective and safety systems. The coolant flow measurement on TCS branch A for Target A accomplishes this redundancy with two (2) TCS flow transmitters (TCFT), TCFT-1A and TCFT-2A. Similarly, the coolant flow measurement on TCS branch B for Target B also accomplishes this redundancy with two (2) flow transmitters, TCFT-1B, and TCFT-2B. These flow signals are fed to the chart recorders (one for Target A and one for Target B) to log and display the flow data. The high or low flow signals are processed by analog alarm units that initiate a reactor scram, open the Target Decay Heat Removal Valves (TDHRVs), and secure the TCS pumps.

The temperature measurements on the TCS are also equipped with a redundant pair of temperature sensors and signal conditioners. The temperature sensors are 4-wire, platinum resistance temperature detectors (RTDs). The signal conditioner converts the RTD signal into a 4 to 20 mA output signal to be used in the chart recorders, where the temperature data are logged and displayed. Temperature measurement at the exit of the TCS heat exchangers is a redundant pair of two (2) TCS temperature transmitters (TCTE), TCTE-2 and TCTE-3. The high temperature signal for TCTE-2 and TCTE-3 at the exit of TCSM is processed by analog alarm units that initiate a reactor scram. Different from abnormal flow, the high temperature signals will not open the TDHRVs and will not secure the TCS pumps.



Redundant pairs of solenoid-operated valves in the control circuit are used to control air to open or close each TDHRV with compressed air from the Valve Operation Air System. Each TDHRV has a pneumatic actuator with a spring return. The solenoid-operated valves are electromechanically-actuated valves that control the compressed air flow to the pneumatic actuator, which controls the opening and closing of the TDHRV. During normal operation, the solenoid-operated valves are energized open, allowing compressed air to flow to the valve actuator. The compressed air applies pressure against the spring of the actuator, keeping the TDHRV in a closed position. During a reactor scram or loss of electrical power, the solenoid-operated valve is de-energized, the compressed air is vented off, and the actuator spring returns back to its uncompressed state, which opens the TDHRV.

The TCS control system has a redundant pair of 24VDC power supplies that provide power to the instrumentation and electrical components, such as the signal conditioners and transmitters. If one power supply fails, then the other power supply will automatically switch online to provide power to the instrumentation and electrical components. Each power supply has a fault indication light on the TCS control panel. The reactor's non-redundant power supply provides power to the alarm annunciation, trip, or scram function. If power is lost to the reactor's non-redundant power supply, then the loss of power will place the alarms, trips, or scram functions into a fail-safe condition.

The TCS protection system design has two redundant relay circuits, "Yellow Safety Leg" and "Green Safety Leg," that provide inputs to the MURR reactor safety system (see Figure 32, LAR Part 1 Attachment 1). The safety legs contain a series of dry relay contacts from the analog alarm units that are configured for abnormal TCS conditions of flow and temperature. Any opening of these dry contacts due to critical operation conditions or electrical power failure will immediately initiate scram signals to the MURR reactor safety system. The TCS protection system design also has redundant bypass keys to bypass the TCS control system. The function of the bypass is to allow for operation of the reactor when one or both Target Assemblies are not in use. The bypass keys must be in the correct positions to use the bypass functions.

The AC power source for the TEF I&C Systems is an uninterruptible power supply (UPS) and the MURR Emergency Electrical Power System. After loss of normal electrical power, the UPS is used to provide power to the TEF I&C until the emergency power generator starts. After the emergency diesel generator starts, the emergency power generator is the main source of AC power for the control systems.

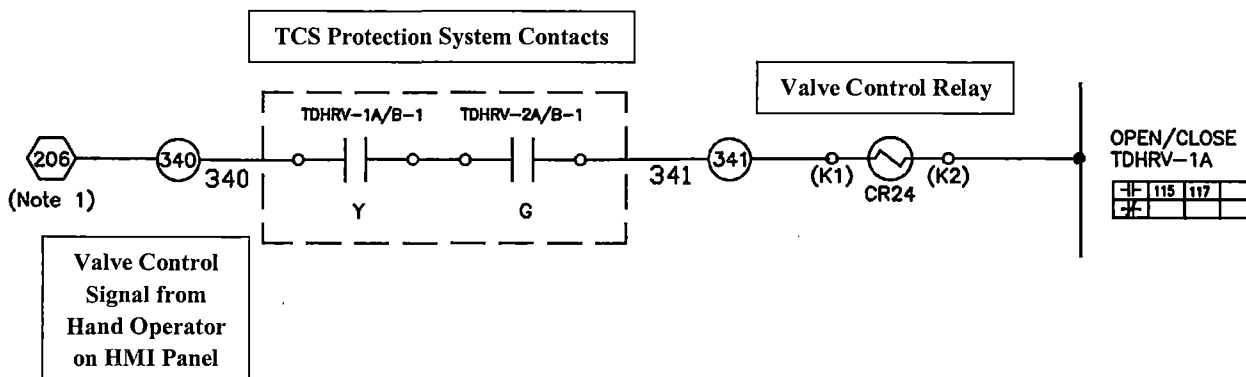
*25.3. Design independence to protect against TEF system failures or malfunctions preventing the reactor protective system from performing its safety function or preventing safe reactor shutdown,*

The TCS protection system is designed to initiate a reactor scram via the MURR reactor safety system, which is independent of all other systems governing TEF operation. The TCS protection system interfaces with TCS control system sensors and relay logic in safety circuits called the "Yellow Safety Leg" and "Green Safety Leg." TCS protection system has dedicated instrumentation solely for its use.

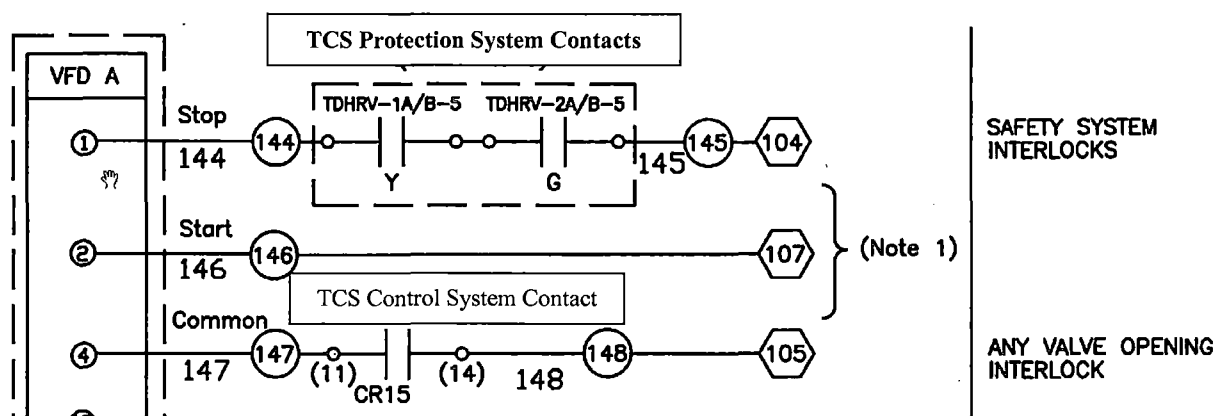


The scram signal for the TCS protection system is based on low TCS flow rate ( $\leq 85\%$  nominal flow), high TCS flow rate ( $\geq 115\%$  nominal flow), or high TCS heat exchanger outlet temperature ( $> 105^\circ\text{F}$ ). Regardless of the operational status of the TCS control system, the hardwired, fail-safe, and redundant “Yellow” and “Green” safety legs (Figure 32, LAR Part 1 Attachment 1) will initiate a reactor scram for both high and low flow, and high temperature signals. This independent control is enabled by:

- 1) Inserting redundant, fail-safe relay contacts in the TCS protection system in series with valve control circuits in the TCS control system.



- 2) Inserting redundant, fail-safe relay contacts in the TCS protection system in series with each TCS pump drive control circuit in the TCS control system.



25.4. Design fail-safe when required by the safety analysis, to assume a safe state on loss of electrical power or has a reliable source of emergency power sufficient to sustain the operation of those specific devices credited in safety analysis,

The hardwired control logic for the TCS uses a fail-safe circuit design to mitigate hazards. During a loss of normal electrical power, the TCS fails into a safe condition. Therefore, emergency electrical power backup and UPS are not required. Fail-safe conditions include initiating a reactor scram, opening the TDHRVs, and securing the TCS pump.



During normal operation, the control circuit is energized and the relay contacts are closed. When normal electrical power is lost for this fail-safe design, the relay contacts will open. Opening of the relay contacts will allow compressed air to be vented from the actuator, allowing the mechanical spring to open the TDHRVs and secure the TCS pump.

Field wiring breaks related to the TDHRV limit switches will trip the fail-safe circuits, preventing the use of non-operational instrumentation during operation. Similarly, open control enclosure wiring and faulty control relay coils belonging to the fail-safe circuits will be detected at the time of the failure, reducing the likelihood of control system failure in the event of an actual incident.

*25.5. Design to facilitate inspection, testing, and maintenance (e.g., readily testable and capable of being accurately calibrated), including justification for test intervals for the surveillance testing proposed as part of the facility TSs,*

Safety-related instrumentation (i.e., coolant flow and temperature sensors) are installed to allow for easy reach and accessibility for inspection, testing and maintenance. The individual analog loop wiring for the TCS has fuses, which help troubleshoot the system when needed. Indicators for the control panel components (fuse holders and control relays) are provided for ease of inspection as well. Technical Specification surveillance testing intervals are consistent with the guidance of ANSI/ANS-15.1-2007, "The Development of Technical Specifications for Research Reactors," and what is currently in the MURR Technical Specifications for reactor instrumentation.

*25.6. Design surveillance test and self-test features for a digital computer-based protection systems, where applicable, to address failure detection, self-test features (e.g., monitoring memory and memory reference integrity, using watchdog timers or processors, monitoring communication channels, monitoring central processing unit status, and checking data integrity), and TEF system actions taken upon failure detection,*

The TCS control system and protection system are analog hardwire-based designs. They are not a digital computer-based design. Therefore, more information does not need to be provided for these two (2) sub-systems.

*25.7. Design to limit the likelihood and consequences of fires, explosions, and other potential manmade conditions. (This can include mitigating features of other facility or system design features),*

Design features in the TCS control system and protection system include redundancy, diversity, and fail-safe operation, with multiple interlocks to mitigate potential hazards to the TEF. The fail-safe design limits the likelihood and consequences of fires, explosions, and other potential man-made conditions.

Redundancy is provided for the following systems:

- TCS flow transmitters.
- TDHRVs, each with dual solenoid-operated air supply valves



- Temperature monitoring sensors/transmitters for the Target Assemblies, cooling water supply, and secondary cooling water
- Redundant “Yellow” and “Green” safety legs in the TCS protection system
- Redundant bypass keys in the TCS protection system

Signal diversity is used in the TCS protection system to initiate a reactor scram signal for abnormal functioning of the TCS. Either out-of-range high/low coolant flow rates or a high coolant temperature will trip the control circuit in the TCS protection system, which produces the protective action of causing a reactor scram. The high/low flow signal also produces protective action of opening the TDHRVs and securing the TC pump.

Fail-safe design of the hard-wired control interlocks transitions the system into a safe state upon loss of electrical power or damage to the individual components and field wiring. The energized state of these interlock circuits during normal operations contributes to reducing the chance of faults going undetected, thereby limiting unsafe TEF conditions.

Any failure of one of the redundant pair of flow sensors, temperature sensors, control solenoid-operated valves, and transmitters will initiate reactor scram. Also, any wrong position of one of the bypass keys by the operator will not put the intended Target Assembly in bypass mode; therefore, any abnormal operation conditions of flows and temperature would still initiate a reactor scram.

#### *25.8. Design quality standards commensurate with the safety function and potential risks, and*

The analysis, design, and fabrication of the required structures, systems, and components will be under an established system of Quality Assurance (QA) requirements, specifications and inspections, based on safety significance. QA levels for the components are determined in accordance with a graded approach to quality requirements, and safety-related components are defined in the General Atomics’ QA Manual. Project-specific requirements for the TEF, including a list of QAL I components, are defined in the project-specific QA Program Document (LAR Part 1 Attachment 3 and Ref. 25-1). All vendors and suppliers of equipment are approved via QA audits to ensure they have required QA processes and procedures in place to meet required quality standards. These structures, systems, and components will also meet the applicable IEEE standards.

#### *25.9. Analysis of function, reliability, and maintainability of systems and components.*

The safety-related sensors (flow and temperature sensors) used in the TCS control system provide signals to the TCS protection system. These sensors have been selected to be off-the-shelf, robust in design, and have a low probability of failure. The flow sensors are V-Cone and have no moving parts, which minimizes the pressure drop across the sensors ( $< 2$  psid), and provides high accuracy ( $\pm 0.5\%$ ) measurement. Temperature sensors are 4-wired Platinum RTDs, with Class A accuracy.



References:

- 25-1 Quality Assurance Program Document – Phase II, Reactor-Based Molybdenum 99 Supply System, General Atomics Document QAPD-30441-II (January, 2017) and as revised. *General Atomics Proprietary Information*



## LAR Attachment 6

26. LAR, Attachment 6, Section 2.3.1.2, "Driver fuel element loading pattern," the NRC staff notes that a reference is made to the "extreme burnup core" having the "worst power peaking in both the driver and target assemblies" (page 10). The elemental and core average burnups for all four Xenon/burnup configurations is presented Table 2-1. The peaking factors for the extreme burnup and maximum burnup cores are presented in Tables A-1 through A-16 for all eight fuel elements. The NRC staff is not clear if peaking factors were calculated for the other two burnup/Xenon combinations demonstrated in Table 2-1 (e.g., the Minimum and Average burnup cores), and if so, what were the calculated peaking factors for these other two combinations. Also, nuclide compositions for all eight-fuel elements for the xenon/burnup configurations referenced in Table 2-1 were not provided.

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. Furthermore, the guidance in NUREG-1537, Part 1, Chapter 4, Section 4.5, "Nuclear Design," provides guidance that applications should include all necessary information on the nuclear parameters and characteristics of the reactor core and should analyze the kinetic behavior of the reactor for steady-state and transient operation throughout its life cycle of allowed cores and burnup, as discussed in the safety analysis.*

- 26.1. *Provide the peaking factors for the Minimum and Average burnup cores, if calculated, provide which peaking factors were used, or justify why no additional information is needed.*

During the nuclear design calculations, peaking factors were calculated for all four (4) core configurations/states (viz., minimum burnup, average burnup, maximum burnup and extreme burnup). Since the nuclear peaking factors were found to be more challenging in the maximum and extreme burnup cases, as compared to the remaining two (2) core states, only those values were provided in the LAR. The peaking for the other two (2) core states, minimum and average burnup, are provided in Supplements 26.1.a and 26.1.b, respectively.

- 26.2. *Provide the nuclide compositions of all eight fuel elements for the xenon/burnup configurations referenced in Table 2-1, or justify why no additional information is needed.*

In the detailed model of the MURR core used for nuclear design calculations, the twenty-four (24) fuel plates of each fuel element that comprise the MURR core are divided into twelve (12) axial material zones. The fuel compositions used in those 288 material zones (24 plates x 12 axial divisions) of each fuel element for all four (4) analyzed core configurations are provided in the following Supplements:

1. Supplement 26.2.a – Driver Fuel Composition for Average Burnup Core
2. Supplement 26.2.b – Driver Fuel Composition for Extreme Burnup Core
3. Supplement 26.2.c – Driver Fuel Composition for Minimum Burnup Core
4. Supplement 26.2.d – Driver Fuel Composition for Maximum Burnup Core



27. LAR, Attachment 6, Section 5.1, "Validation for Computational Methods and Calculations at MURR," provides reference to a library of beryllium reflectors at various stages of depletion that were created with MONTEBURNS (page 73). The NRC staff is not clear as to the burnup methodology for the beryllium structure (i.e., are these libraries distinguished from each other solely by changes in composition or density?). Additionally, reference is made to the central flux trap composition, but no other details are provided (i.e., what are the compositions of these targets at the most limiting core configuration?).

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. Furthermore, the guidance in NUREG-1537, Part 1, Chapter 4, Section 4.5, provides guidance that the LAR should include all necessary information on the nuclear parameters and characteristics of the reactor core and should analyze the kinetic behavior of the reactor for steady-state and transient operation throughout its life cycle of allowed cores and burnup, as discussed in the safety analysis.*

*27.1. Provide the burnup methodology and the burnup libraries, or justify why no additional information is needed.*

Two aspects of the reactor core that affects the steady-state control blade height and axial flux shape are the core residence time (or megawatt-days) on the beryllium reflector and the weekly loading of the removable experiment sample canister in the center test hole of the flux trap. The loss of beryllium atoms is caused mainly by the fast neutron  ${}^9\text{Be}$  ( $n, x$ ) capture reaction, where  $x$  can be  $2n$ ,  $\alpha$  or  $\gamma$ . The fast neutron flux (i.e.,  $> 0.1$  MeV) within the beryllium peaks at  $\sim 3.0 \times 10^{14}$  n/cm<sup>2</sup>s. In the case of the ( $n, \alpha$ ) reaction channel, the loss of the Be atom is accompanied by neutron poisoning due to the production of Lithium-6 ( ${}^6\text{Li}$ ) and Helium-3 ( ${}^3\text{He}$ ). The loss of Be atoms, the production of neutron poisons, and the production of gases are the major causes of degradation in the reflector's reflective efficacy as megawatt-days increase. For a beryllium reflector at the end-of-life at MURR, it was found that the core excess reactivity decreases by  $\sim 0.050 \Delta k/k$  [Ref. 27-1]. There is a potential for the beryllium to develop cracks due to the thermal stresses that are created within the beryllium during reactor operation as well as the gas build-up. Based on operational experience and calculations, the beryllium reflector is replaced at MURR approximately every eight (8) years.

To track these changes in the beryllium reflector as a function of time, the program MONTEBURNS [Ref. 27-2] was utilized. The reflector was discretized into three (3) radial and five (5) axial burn zones to capture the depletion profiles correctly [Ref. 27-1]. The general movement of data within MONTEBURNS is a cyclic, stepwise process where each depletion or burnup step completes an MCNP5 [Ref. 27-3] coupled ORIGEN2 calculation, and every decay step employs an ORIGEN2 [Ref. 27-4] calculation. MONTEBURNS collapses all ENDF continuous-energy neutron data [Refs. 27-5 and 27-6] into one-group (i.e., spectrum averaged) data that are used by ORIGEN2. ORIGEN2 then calculates and returns new isotopic concentrations that are used to update and modify the MCNP5 material data cards for the next cycle of MCNP calculations. The depletions describe the beryllium burnup states from fresh to 26,000 MWd (i.e., 0 to  $\sim 8$ -year runtime) in increments of 1,638 MWd (6 months). Libraries of the beryllium atom density and depletion status, for each of 15 zones, as a function of runtime in years can be conveniently selected for any core configuration (beryllium



reflector libraries for the limiting core cases are given in Supplement 27.1).

*27.2. Provide the compositions of the targets at the most limiting core configuration, or justify why no additional information is needed.*

The central flux trap region is where the peak thermal neutron flux exists within the MURR core. Therefore, the MURR utilizes the flux trap region extensively for irradiating various positive and negative reactivity worth samples for research and development, and commercial applications. The flux trap irradiation positions are located at the center of the core region and consist of three (3) large tubes and a set of three (3) smaller tubes (removable experiment sample canister) packed tightly together. Each of the larger diameter sample tubes has the capacity to hold 30 vertical inches of various sample materials centered about the core axial centerline. The target materials loaded into the flux trap region for the limiting core case is described in Supplement 27.2.

The combined total reactivity worth of all six (6) flux trap tubes and contained samples has a limit of 0.011  $\Delta k/k$  (Reactivity worth of the removable experiment sample canister plus administrative limit of the sample materials). Samples loaded weekly into the removable experiment sample canister can have a maximum reactivity worth of  $\pm 0.006 \Delta k/k$ . The mixtures of samples irradiated in the flux trap region vary slightly from week-to-week. Therefore, for the flux trap configuration, a typical sample loading was modeled to give the weekly average of the reactivity worth.

#### References:

- 27-1 J. L. SADDLER et. al., "Impact of HEU to LEU Conversion of the Lifetime and Efficacy of Beryllium as the Primary Neutron Reflector at High-Performance Research and Test Reactors," 6<sup>th</sup> International Symposium on Material Testing Reactors, Bariloche, Argentina (2013).
- 27-2 H. R. TRELLUE et. al., "MONTEBURNS 2.0 – An Automated, Multi-Step Monte Carlo Burnup Code System," Los Alamos National Laboratory (2003).
- 27-3 X-5 MONTE CARLO TEAM, "MCNP – A General Monte Carlo N-Particle Transport Code," Version 5, LA-UR-03-1987 Los Alamos National Laboratory- (2005).
- 27-4 A.G. CROFF, "ORIGEN 2.2 Isotope Generation and Depletion Code Matrix Exponential Method," Oak Ridge National Laboratory (2002).
- 27-5 KONING A., et. al., "TENDL-2013: TALYS-based Evaluated Nuclear Data Library," Petten, Web site: [https://tendl.web.psi.ch/tendl\\_2013/tendl2015.html](https://tendl.web.psi.ch/tendl_2013/tendl2015.html) (current as of May 02, 2017).
- 27-6 M. B. CHADWICK et al., "ENDF/B-VII.0: Next Generation Evaluated Nuclear Data Library for Nuclear Science and Technology," Nuclear Data Sheets, 107, 12, 2931 (2006).



28. LAR, Attachment 6, Section 5.2, "Validation of MURR Control Blade Depletion Model," Figures 5-6 and 5-7, list the Boron-10 (neutron, alpha) reaction rate profiles for the control blades, and Table 5-4 provides a demonstration model that the control blade burnup has a significant effect on the deviation of the  $k$ -effective (page 84). However, the NRC staff notes that the control blade composition at the most limiting core configuration is not provided.

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. Furthermore, the guidance in NUREG-1537, Part 1, Chapter 4, Section 4.5, provides guidance that the LAR should include all necessary information on the nuclear parameters and characteristics of the reactor core and should analyze the kinetic behavior of the reactor for steady-state and transient operation throughout its life cycle of allowed cores and burnup, as discussed in the safety analysis.*

*Provide the control blade composition at the most limiting core configuration, or justify why no additional information is needed.*

Since MURR employs Boron-10 ( $^{10}\text{B}$ ) as the neutron absorber/poison in the control blades (Shim Blades – A, B, C and D), there is a high depletion rate of the  $^{10}\text{B}$  due to the 3840 barns  $^{10}\text{B}(\text{n},\alpha)\text{Li}^6$  capture cross-section. Consequently, the  $^{10}\text{B}$  depletion causes a decrease in the overall effective length of the control blade as its core residence time or megawatt-days (MWd) increases. The range of MWd for an operational control blade is from 0 MWd (fresh) up to 33,000 MWd, after which it is removed from service. The effective length of a control blade at 33,000 MWd is about 4 inches (10.16 cm); much shorter than a fresh or un-irradiated control blade. This level of burnup is achieved in roughly 2-year (approximately 6,552 MWd) increments to allow for the required inspection and decay of each control blade in use. Due to radiation dose considerations, no preference is given to a particular control blade's prior runtime or its in-core position during replacement. Therefore, a MURR core configuration at any given time could have some control blades with very high MWd burnup (approaching 33,000 MWd) and some with very low burnup (new or close to 0 MWd). This mixed-burnup control blade use will affect the equilibrium-xenon control blade position and consequently the axial flux profile shape.

To improve the MURR core MCNP model, the exact depletion state of each in-core control blade had to be accurately defined. The models of individual control blades were obtained by selecting the correct runtime of a given blade burnup provided by Reference 28-1. For the control blade depletion simulations in Reference 28-1, each blade was discretized into 292 depletion zones. The first 144 depletion zones were focused on the first four (4) bottom inches (10.16 cm) of the blade. The bottom inch of the control blade was discretized into four (4) axial, nine (9) radial and four (4) azimuthal sections (see Figure 28-1 in Supplement 28). A combination of the nuclear simulation program MCNP and a depletion methodology described in Reference 28-1 was used to deplete the control blades by cycling them in and out of the core in 2-year increments to obtain the control blade boron concentrations for various burnup states.



For the limiting core case, the control blade runtime used for the blade in positions A, B, C and D are 0.0, 8.0, 8.0 and 0.0 years, respectively. The list of compositions for each depletion zones are provided in Supplement 28.

References:

- 28-1 N. J. PETERS, and K. KUTIKKAD, "MURR Control Blade Depletion Study Report," MURR Technical Data Report No. 134, June 2012.



## LAR Attachment 7

29. LAR, Attachment 7, Section 4.2, "FRAPCON Generic Code Assumptions," provides assumptions for use of the FRAPCON computer code. However, the NRC staff review noted that the use of FRAPCON's thermal model with the stated Linear Heat Generation Rate (LHGR) of 54.2 kilowatts per meter (kW/m) (Attachment 6, page 59), specifically with respect to fuel centerline measurements at these temperatures, is higher than any of the documented thermal integral assessment cases in the FRAPCON-4.0: Integral Assessment (PNNL-19418, Vol.2 Rev.2). Additionally, the NRC staff noted that FRAPCON's radial power distribution model (tubrnnp) used an enrichment of 19.75 percent uranium (U)-235; however, FRAPCON is validated for light water reactor fuel with a maximum enrichment of 5 percent U-235. The NRC staff needs additional clarification on the use of FRAPCON given these values used.

The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. Furthermore, the guidance in NUREG-1537, Part 1, Chapter 4, Section 4.5, provides guidance that the LAR should include all necessary information on the nuclear parameters and characteristics of the reactor core and should analyze the kinetic behavior of the reactor for steady-state and transient operation throughout its life cycle of allowed cores and burnup, as discussed in the safety analysis.

29.1. Provide data to support the use of FRAPCON's thermal model with the stated LHGR of 54.2 kW/m, specifically with respect to fuel centerline measurements at these temperatures, or justify why no additional information is needed.

General Atomics' (GA) recognizes that the FRAPCON fuel rod performance data covers Linear Heat Generation Rates (LHGR) up to 43.7 kW/m and maximum measured centerline temperatures up to approximately 1850 °C (3362 °F) [Ref. 29-1, Figure 3.1]. The performance of the SGE target rods exceeds these validation bases in the following three (3) respects:

1. More than half (58%) of all target rod pellets over two (2) full target assemblies (22 target rods) exceed an LHGR of 43.7 kW/m for the case with the peak linear power rod. For a typical Pressurized Water Reactor (PWR) fuel pellet, 43.7 kW/m corresponds to a volumetric heat generation of 829.5 MW/m<sup>3</sup>. If the smaller diameter target pellet had this PWR power density, it would correspond to a LHGR of 16.3 kW/m. However, all of the 2200 target pellets exceed this LHGR; the minimum, average and maximum values are 17.5 kW/m, 42.2 kW/m and 56.5 kW/m, respectively.
2. A small fraction (5%) of the UO<sub>2</sub> exceeds 1850 °C (3362 °F).
3. The UO<sub>2</sub> enrichment of 19.75% exceeds the FRAPCON validated limit of 5% enrichment.

There is no publicly available Zircaloy/UO<sub>2</sub> fuel rod performance code that has been validated for the full range of the proposed SGE target rod operation. Therefore, GA opted to use FRAPCON on the basis that any error due to extending the application of the code to the above deviations would be small. Further, results from ongoing post-irradiation examination (PIE) of the pellets that have been irradiated to representative conditions in test target pellet capsules using the National Research



Universal (NRU) reactor at the Canadian Nuclear Laboratories (CNL) will be used to verify this basis by modeling NRU target pellet capsule irradiation conditions in FRAPCON. The PIE on the pellets includes (a) cladding profilometry, (b) fission gas characterization, and (c) metallographic examination for changes to the macro-dimensions, structural cracking, smaller microstructural changes, evidence of  $\text{UO}_2$  melting, and pellet deformation. The final test report is expected to be available in mid-January 2018.

Second, we note some important ameliorating effects that contrast the target assembly with a large PWR core:

- Lower coolant temperature [38-50 °C (100-120 °F) vs. 320 °C (608 °F)]
- Smaller pellet diameter (5.0 mm vs. 8.2 mm)
- 32% greater cladding thickness to diameter ratio (cladding stress equals pressure times radius divided by cladding thickness; therefore, a greater cladding thickness to diameter ratio reduces cladding stress)
- Shorter irradiation time (several weeks vs. approximately 230 weeks)
- Lower maximum burnups (6 GWd/MTU vs. 60 GWd/MTU)

The impact of these differences on the validity of FRAPCON for the target assembly is discussed below.

The important parameters that affect the SGE target rod performance analysis with FRAPCON are (1)  $\text{UO}_2$  temperatures, and (2) Zircaloy-4 cladding strain. The critical heat flux ratio (CHFR) is also important but is not analyzed in FRAPCON. The safety limit on  $\text{UO}_2$  temperature is the melting point, 2840 °C (5144 °F) [Ref. 29-2]. The limit on cladding strain is 1%, as determined from ASME Section III-Division 1-NH, T-1310, page 102.

#### $\text{UO}_2$ Temperatures:

The cladding surface temperature of the target rod is a fixed boundary condition provided by RELAP. Therefore, the temperature buildup to the  $\text{UO}_2$  centerline consists of three (3)  $\Delta T$  segments for cladding, gap and pellet radius, as shown in Figure 29-1. Of these, the Zircaloy-4 cladding temperatures are well within the validated range of FRAPCON.

The pellet radial  $\Delta T$  is accurately predicted by FRAPCON, given an accurate power generating profile, because the  $\text{UO}_2$  thermal-physical property database [Ref. 29-3, Page 1.2] extends to the  $\text{UO}_2$  melting point of 2840 °C (5144 °F). An issue arises from the fact that the target pellet is at 19.75% enrichment, whereas FRAPCON is validated to only 5% enrichment. The enrichment affects the self-shielding effect on the power profile. In this regard, it was found that the FRAPCON model over-predicts the pellet centerline power at 19.75% enrichment compared to a neutronics analysis of the target rod by the MCNP\* code, as shown in Figure 29-2. This effect is further discussed in the response to RAI No. 29.2 below.



\* During the conference call with NRC staff on October 16<sup>th</sup>, GA discussed using the WIMS lattice code to determine power profiles. WIMS was initially used to obtain a reasonable answer very quickly. Since all physics calculations for this project have utilized MCNP, all power profiles in this response were consistently performed with MCNP.

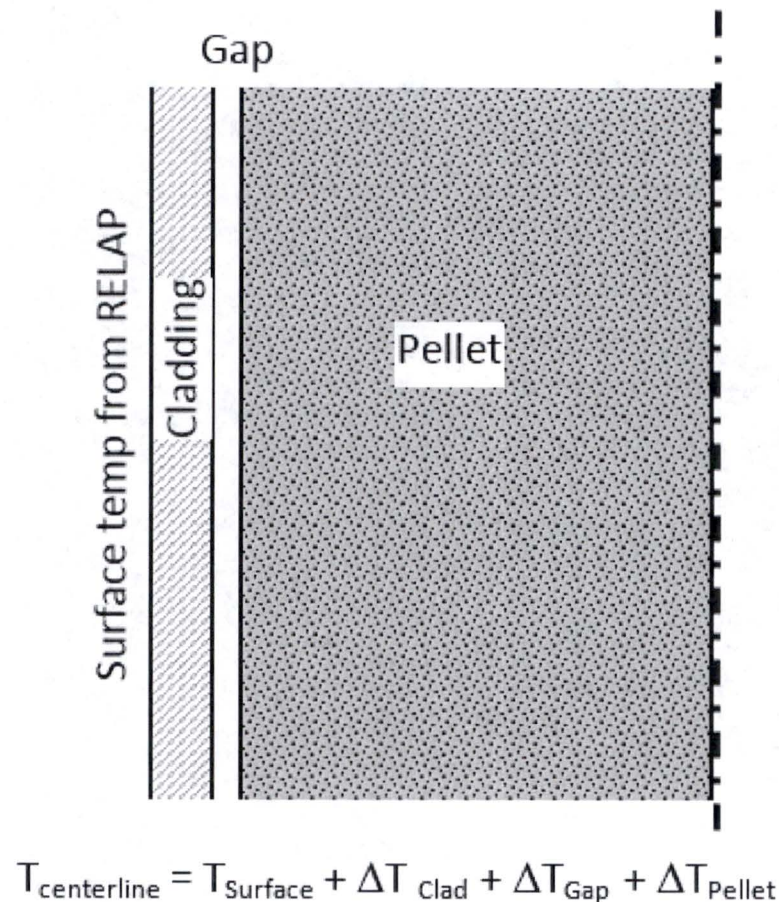


Figure 29-1  
SGE Target Rod Temperature Segments

The effect of the different radial power profiles on pellet temperature can be seen in Figure 29-3. The results are from a SINDA thermal analysis of the SGE target rod at nominal conditions, with the only difference being that the power profiles are obtained from the MCNP and FRAPCON 19.75% power profiles in Figure 29-2. The centerline temperature using the MCNP power profile was 1940 °C (3524 °F), compared to 2070 °C (3758 °F) for the case with the FRAPCON power profile. Experimental data for performance of 19.75% enriched pellets are not available, but the following case gives some indication of FRAPCON performance with higher-than-LWR enrichments. For UO<sub>2</sub> fuel enriched to 10% in U-235, experimental measurements performed by Oak Ridge showed that FRAPCON over-predicted the centerline temperature [Ref. 29-4, page 9].



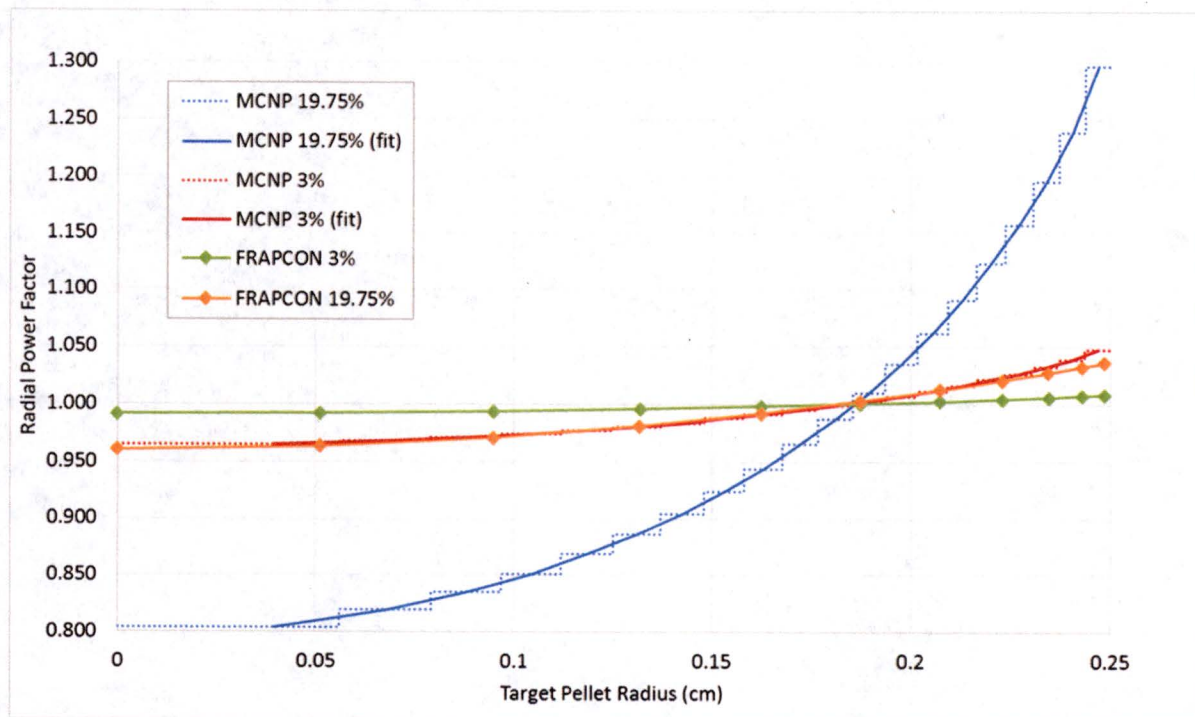


Figure 29-2  
SGE Target Radial Power Profiles for FRAPCON and MCNP Cases

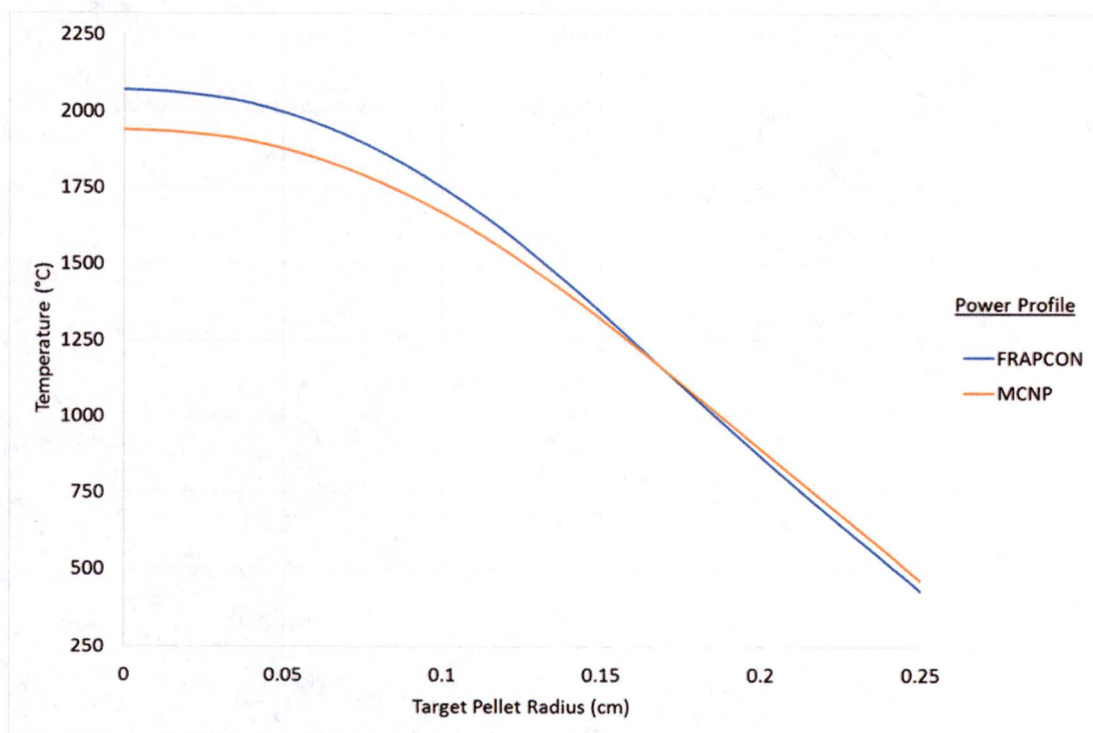


Figure 29-3  
Temperature Profile through the SGE Target Rod Pellet as Calculated by SINDA  
using Power Profiles Calculated by MCNP and FRAPCON for 19.75% Enriched Fuel



The gap  $\Delta T$  is subject to two (2) uncertainties; the composition of the gap gas, and the relocation of the pellet relative to the cladding. The thermal conductivity vs. temperature database for helium, krypton and xenon in FRAPCON encompasses the gap temperatures in the target rods. An uncertainty arises from the composition of the gap gas, which is dependent on the temperature of the  $\text{UO}_2$  pellet. As stated above, about 5% of the  $\text{UO}_2$  in the SGE target rods is above the validation temperature of 1850 °C (3362° °F). Since FRAPCON predicts the higher-temperature pellets to close the pellet-clad gap to around 5  $\mu\text{m}$  after about a week of irradiation, effect of the gas thermal conductivity on gap  $\Delta T$  is minimized.

The second uncertainty affecting  $\text{UO}_2$  temperature is pellet relocation relative to the cladding. The relocation is due to pellet thermal expansion relative to the cladding and irradiation-induced swelling. Because the pellets are irradiated for only several weeks, the irradiation-induced swelling is very small. For burnups under 6 GWd/MTU, the FRAPCON model predicts no pellet growth due to fission product accumulation [Ref. 29-3]. Thermal expansion is a thermal-physical property that is accurate in FRAPCON up to the melting point.

These conclusions would be confirmed by results from irradiation and PIE of target pellet capsules currently in progress (final report on these experiments is due in mid-January 2018).

#### Cladding Strain:

Cladding strain can be impacted by the gas pressure in the target rod and by mechanical interaction of the pellet against the cladding. Of these, the effect of cladding pressure can be dismissed because it is only initially filled to 14.7 psia with helium. Even if all krypton and xenon generated after the maximum irradiation period is released from the pellet, the primary stress on the cladding is estimated to be about 20 MPa, compared to a primary stress limit of 430 MPa.

The second effect that influences cladding strain is mechanical interaction between the pellet and cladding. This can be from irradiation-induced swelling and thermal expansion (previously discussed), or it can be caused by pellet fragment ratcheting against the cladding. Pellet ratcheting is due to the fact that high thermal gradients in the pellet can cause cracking and fragmentation of the pellet. Successive thermal cycles, such as startup and shut down of irradiation, can push a fragment against the cladding, causing strain. Since the target pellets have higher thermal gradients than PWR pellets, a greater degree of cracking would be expected. The higher thermal gradient in the SGE  $\text{UO}_2$  target pellets compared to a typical PWR will likely cause predominantly radial cracking. Circumferential cracking tends to decrease radial heat transfer, but the net effect of radial and circumferential cracking is a lower  $\text{UO}_2$  temperature due to closure of the pellet/clad gap.

As noted in Reference 29-3, pages 2.53 to 2.43, fuel pellet centerline temperatures measured at beginning-of-life (BOL) in instrumented test rods have repeatedly been found to be lower than values predicted by computer codes in which the fuel-cladding gap is calculated based only on fuel and cladding thermal expansion. It has long been concluded, based on microscopic examination of fuel cross sections, the fuel pellet cracking promotes an outward relocation that causes additional gap closure. Fuel pellet cracking is predominantly radial. However, some circumferential components to



these crack patterns exist, and could alter the fuel thermal conductivity. The FRAPCON relocation model implicitly includes any crack effects on heat transfer because the model is based on fuel centerline temperature data.

An SGE target rod that is irradiated for the maximum irradiation period could in principle have up to six (6) cycles if successive MURR mid-week shutdowns occur. For this reason, the GA modeling assumed six (6) startup/shutdown transients to maximize, and determine the effect of, any thermal expansion that may occur.

The relocation model in FRAPCON was used to predict the SGE target rod strain. Although the SGE target pellet thermal gradients are larger, the SGE pellet is smaller than a PWR pellet, and the SGE cladding thickness-to-diameter is about 32% greater than the ratio of PWR cladding thickness-to-diameter. Currently, FRAPCON predicts about 0.6% radial strain and 0.3% axial strain for the worst operating condition of a 3-week irradiation with six thermal cycles. This is within the limit of 1% strain.

The tests currently in progress at CNL are expected to confirm the FRAPCON prediction. In these irradiation/PIE tests, four (4) target pellet capsules with 20 pellets each were irradiated in the NRU reactor for various irradiation times and thermal cycles to correspond to MURR's weekly and twice weekly shutdown cycles. The irradiations have been completed and PIE is currently in progress. As part of the ongoing PIE, profilometry examinations have been completed on all target pellet capsules after irradiation and none had any measurable permanent tensile strain. This would suggest that FRAPCON conservatively predicts the target rod cladding strain from pellet-clad interaction. As discussed in LAR Part 1, Attachment 1, a separate test report will be submitted to the NRC on the CNL irradiation/PIE conduct and results.

#### Critical Heat Flux:

While not calculated in FRAPCON, critical heat flux (CHF) is an important safety parameter. It has been calculated independently and verified experimentally. The results show that the CHF values agreed with the Groeneveld predicted values (which are even less conservative than Bernath correlation), on an average to well within 10% [Ref. 29-5]. The Groeneveld predicted CHF values are at least 200% of the design heat fluxes.

Due to the location of the SGE target rods relative to the MURR reactor, one side of the target pellets will experience higher heating than the other side, leading to non-axisymmetric heating. The hotter and cooler sides will be the front-side and backside, respectively, relative to their position with the driver fuel. This heating offset is  $\pm 8\%$  of the average target pellet heating. The front-side experiences 8% higher heating compared to average while the backside experiences 8% lower heating compared to average. To quantify this effect on CHF, the heat flux was increased by 8% for the peak linear heating rod and the maximum heating rod while varying the following parameters: gap radius (nominal and minimum); reactor power (10.0 MW and 11.5 MW); target coolant flow (100% and 85%) and the number of target rods (11 and 3). All cases using a normal operating condition (either 10.0 MW, 100% flow or 11 target rods) result in a CHF ratio above 2.0 for all correlations. This



calculation is conservative because it does not account for circumferential conduction, which would reduce the maximum heat flux.

In conclusion, the above reasoning supports GA's use of FRAPCON for the target rod performance prediction. The use of the code as GA has done will be validated by the CNL tests.

*29.2. Provide an explanation for using FRAPCON's radial power distribution model (tubrnnp) with an enrichment of 19.75 percent U-235, or justify why no additional information is needed.*

The FRAPCON radial power distribution module (TUBRNP) calculates the radial power distribution within fuel as a function of burnup. The distribution changes due to the increased fraction of plutonium as the fuel is burned. Because the TUBRNP radial power distribution is validated for U-235 enrichments up to ~5%, we agree that the actual radial power distribution for 19.75% enrichment in the SGE target rods may not be accurately calculated by TUBRNP.

To quantify the effect of higher enrichment, a separate analysis was performed using MCNP to generate a radial power profile representative of the SGE target rod (19.75% enriched), as well as a profile with a typical PWR enrichment (3% enriched). Figure 29-2 compares the power profiles for these calculations; the FRAPCON curves are calculated for the maximum target pellet temperature case, while the MCNP curves are calculated for SGE and PWR enrichments, respectively. Comparison of the FRAPCON PWR and MCNP PWR power profile curves show that MCNP calculates similar power profiles to that of FRAPCON. The MCNP SGE curve shows, however, the effect on the radial power profile of using higher enrichment, namely, increased power generation toward the edge of the pellet and decreased power generation at the pellet centerline, both due to increased self-shielding. Compared to the FRAPCON PWR calculations, the shift in power towards the surface of the pellet for the MCNP SGE case will result in lower centerline temperatures. Because GA imposed a fixed cladding surface temperature boundary condition in the FRAPCON runs, a smaller thermal gradient will exist across the pellet. We can conclude that the radial power profile used in LAR Part 1 analysis (FRAPCON/TUBRNP) is more conservative than using a SGE power distribution as calculated with MCNP.

Second, to quantify the effect of burnup on radial power distribution, the power profiles from FRAPCON were compared at the beginning and end of the maximum irradiation period. As seen in Figure 29-4, there is very little burnup effect on the radial power distribution due to the small SGE target rod burnup (both curves in Figure 29-4 overlap). The SGE target pellet maximum burnup is only 6 GWd/MTU, which is well within the FRAPCON validated rod-average burnup limit of 62 GWd/MTU. Since there is only a minor change in the power profile, the radial power profile is still determined to be conservative with burnup.



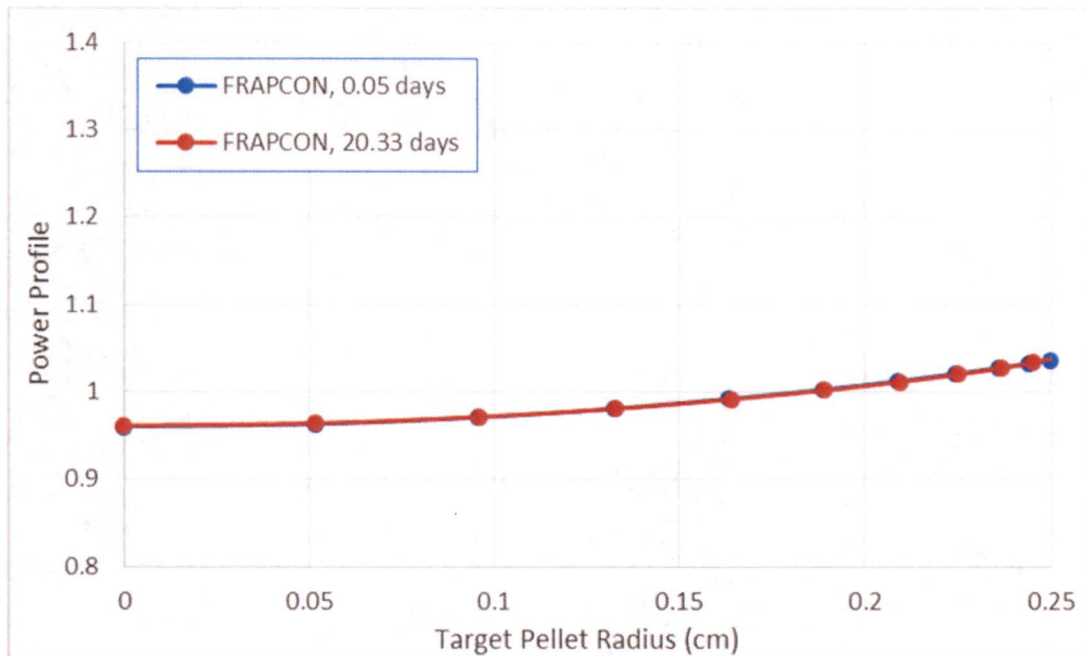


Figure 29-4  
FRAPCON Radial Power Factors at 0.05 Days (0 GWd/MTU)  
and 20.33 Days (6 GWd/MTU) for the SGE Target Rod

References:

- 29-1 Geelhood, K. J., Luscher, W. G., "FRAPCON-4.0: Integral Assessment," PNNL-19418, Vol.2, Rev.2, September 2015.
- 29-2 Luscher, W. G., et al., "Material Property Correlations: Comparisons between FRAPCON-4.0, FRAPTRAN-2.0, and MATPRO," PNNL-19417, Rev. 2, September 2015.
- 29-3 Geelhood, K. J., et. al, "FRAPCON-4.0: A Computer Code for the Calculation of Steady-State, Thermal-Mechanical Behavior of Oxide Fuel Rods for High Burnup," PNNL-19418, Vol.1, Rev.2, September 2015.
- 29-4 Phillippe, A. M., et. al, "Analysis of the IFA-432, IFA-597, and IFA-597mox Fuel Performance Experiments by FRAPCON-3.4," ORNL/TM-2012/195, July 2012.
- 29-5 LAR Attachment 10: "Critical Heat Flux Testing at the University of Wisconsin Final Report," General Atomics Document 30441R00041, Revision A, 14 April 2017.



30. LAR, Attachment 7, Section 4.3, "FRAPTRAN Generic Code Assumptions," provides assumptions for use of the FRAPTRAN computer code. However, the NRC staff noted that the use of a temperature limit of 2,860 degrees Celsius (°C) (Attachment 1, page 14) for transients for uranium dioxide (UO<sub>2</sub>) appears to exceed the melting temperature for fresh fuel in FRAPTRAN.

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. Furthermore, the guidance in NUREG-1537, Part 1, Chapter 4, Section 4.5, provides guidance that the LAR should include all necessary information on the nuclear parameters and characteristics of the reactor core and should analyze the kinetic behavior of the reactor for steady-state and transient operation throughout its life cycle of allowed cores and burnup, as discussed in the safety analysis.*

*Provide data to support the temperature limit of 2,860 °C for transients for UO<sub>2</sub>, or justify why no additional information is needed.*

The temperature limit of 2,860 °C (5180 °F) (Attachment 1, Table 1, Page 14) is consistent with the melting temperature for UO<sub>2</sub> in literature. Reference 30-1 provides UO<sub>2</sub> melting temperatures of  $2847 \pm 30$  °C ( $5156.6 \pm 54$  °F); therefore, both the FRAPTRAN limit for fresh fuel of 2840 °C (5144 °F), and Table 1 cited transient limit of 2860 °C (5180 °F), fall in this range. Further, the value of 2860 °C (5180 °F) is not inconsistent with melting temperatures of  $2865 \pm 15$  °C ( $5189 \pm 27$  °F) cited elsewhere [Ref. 30-2], so both the LAR transient temperature limit and the FRAPTRAN melting temperature are within uncertainties found in literature.

Notwithstanding the above, MURR will use the lower temperature limit of 2840 °C (5144 °F), as a safety limit consistent with FRAPTRAN in determining margins of safety.

#### References:

- 30-1 "Thermophysical properties database of materials for light water reactors and heavy water reactors," Final report of a coordinated research project 1999- 2005, IAEA-TECDOC- 1496 (June 2006)
- 30-2 Latta, R.E. and Fryxell, R.E., J. Nucl. Mater. 35, 195 (1970)



31. LAR, Attachment 7, Section 5.1, Table 2, provides a value of 0.055 centimeters (cm) for the dish shoulder. The NRC staff noted that Attachment 6, Section 3.1.1, Table 3-1 provides a value of 0.031 cm.

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. Furthermore, the guidance in NUREG-1537, Part 1, Chapter 4, Section 4.5, provides guidance that the LAR should include all necessary information on the nuclear parameters and characteristics of the reactor core.*

*Provide a clarification as to the dish shoulder value, or justify why no additional information is needed.*

The value of 0.55-mm (0.055 cm) listed in LAR, Attachment 7, Section 5.1, Table 2 is the dimension from pellet dish shoulder to the pellet end, which includes the following two (2) dimensions:

- a. Dish shoulder width = 0.31mm (0.031 cm);
- b. Chamfer width = 0.24 mm (0.024 cm); and
- c. Pellet end-dish shoulder width = a + b = 0.55 mm (0.055 cm).

LAR Attachment 6, Section 3.1.1, Table 3-1 shows dimensions (a) and (b) above separately, whereas Attachment 7, Section 5.1, Table 2 shows the sum of the two (2) dimensions, or the value shown as (c) above.



32. LAR, Attachment 7, Section 6.3, "Loss of Target Coolant," provides analyses, including the break location and size, for two loss-of-coolant accident (LOCA) scenarios: 1) in-pool; and 2) out-of-pool. The NRC staff needs a more comprehensive understanding of the LOCA analyses, including if other break/size locations were considered, rupture times, or break sizes less than a full double ended break at the limiting in-pool location.

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. Furthermore, the guidance in NUREG-1537, Part 1, Chapter 4, Section 4.6, provides guidance that the LAR should include all necessary information on the primary coolant hydraulics and thermal conditions of the fuel, including design parameters and correlations, and test results, for all modes of normal operation and accident scenarios.*

- 32.1. *Indicate if other LOCA analyses were performed (i.e., other break/size locations were considered, rupture times, or break sizes less than a full double ended break at the limiting in-pool location) and if so, provide the results of for these analyses, or justify why no additional information is needed.*

Other break locations were considered during the earlier designs of the Target Cooling System (TCS) which showed that limiting results occur when the break is as close to the Target Assembly (TA) as physically possible. As the break location is moved further away from the TA, there is more cooling water in the cooling pipe downstream of the break, which reduces the consequences. This additional cooling water drains through the TA prior to the onset of natural circulation flow.

For the final design of the TCS, one additional break location was analyzed which was not reported in either LAR, Attachment 1 or Attachment 7. This break location is before the wye where the TCS splits in two and provides cooling to two (2) TAs. The water in the broken pipe provides an additional 10 seconds of target water flow compared to the break in one line close to the reactor pool as shown in Figure 32-1. Cladding temperatures during the boiling and chugging flow remain essentially the same since they are determined by water saturation temperature as shown in Figure 32-2. No other break sizes or break opening times were analyzed for the LAR. Additional analyses were performed in response to RAI No. 32.2 and No. 32.3 below.



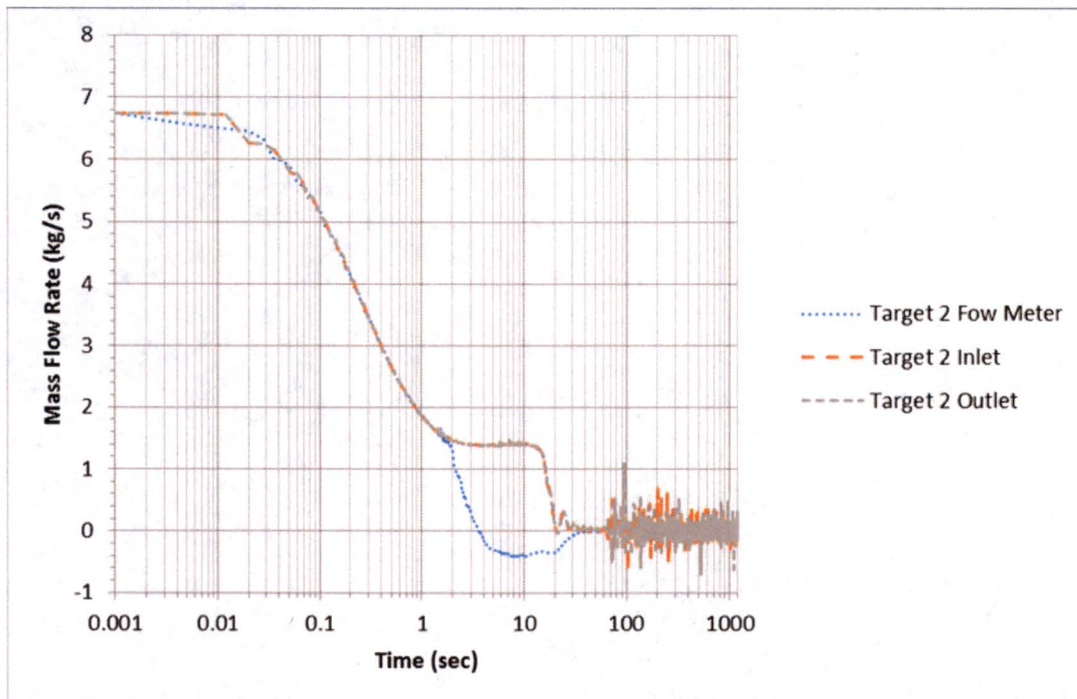


Figure 32-1  
Mass Flow Rates during a Loss of Coolant Accident  
before the Wye without Target Decay Heat Removal Valves

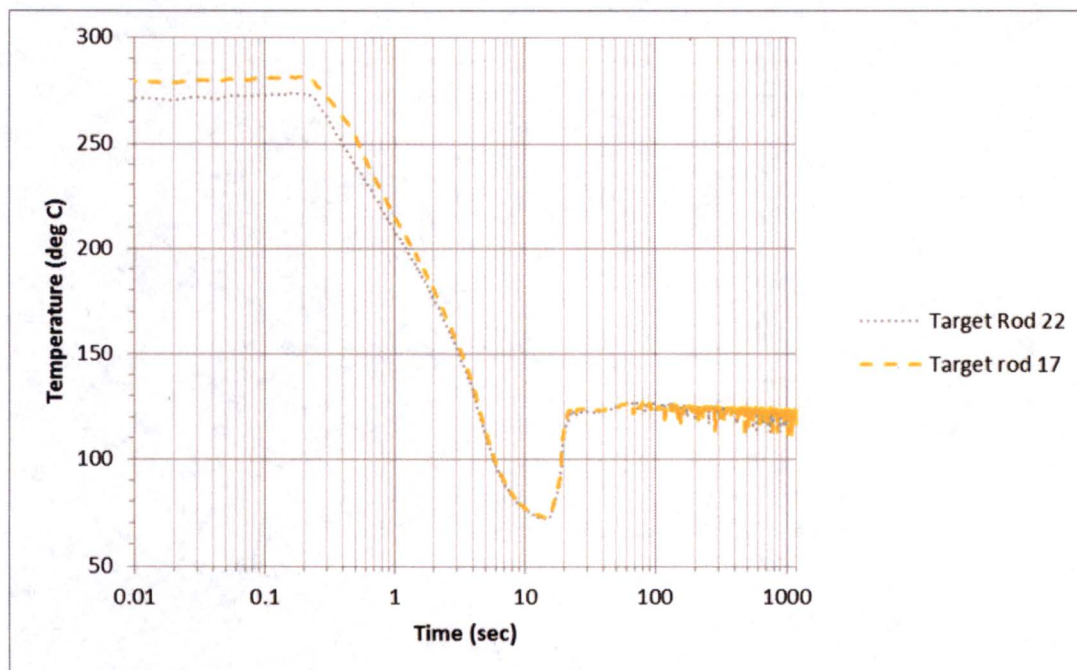


Figure 32-2  
Maximum Cladding ID Temperatures during a Loss of Coolant Accident  
before the Wye without Target Decay Heat Removal Valves



32.2. *The limiting LOCA scenario provided is a full double ended break at the inlet to the target fuel assembly. The calculation assumes a rupture time of 0.5 seconds. The NRC staff needs additional information to evaluate the system response. Provide sensitivity calculations showing the system response with assumed rupture times of 0.25, 0.1, and 0.01 seconds, or justify why no additional information is needed.*

Additional RELAP5 runs were performed for the full double-ended break at the inlet to the Target Assemblies (TA) with break opening times of 0.25, 0.1, and 0.05 seconds. For the 0.25-second break opening time, the decrease in flow through TA 2 (also referred to as TA 'B' in the LAR) is quicker and chugging begins just after 0.3 seconds. Peak cladding temperature increases from 688 °C (1270.5 °F) in the LAR case to 787 °C (1448.6 °F) as presented in Table 32-1. Chugging in TA 2 still quits after 3 seconds when natural circulation flow has been established.

For the 0.1-second break opening time, the decrease in flow through TA 2 causes chugging to begin at about the same time as the 0.25-second break opening time. Chugging in Target 2 does not quit until after 4 seconds, when natural circulation flow has been established. Peak cladding temperature occurs sooner than either the 0.5- or 0.25-second breaks and remains elevated for an additional second. The peak cladding temperature is slightly lower than the peak temperature in the 0.5-second break by a few degrees as shown in the table below.

For the 0.05-second break opening time, chugging once again begins at about the same time as the 0.25- and 0.1-second breaks. In this case, chugging stops after about 3.5 seconds. Peak cladding temperature reaches 772 °C (1421.6 °F) and then quickly drops when natural circulation flow is established.

Table 32-1  
Peak Cladding Temperatures as a result of Pipe Break Times

Break Opening Time (s)	Peak Cladding Temperature
0.5	688 °C (1270.5 °F)
0.25	787 °C (1448.6 °F)
0.1	684 °C (1263.2 °F)
0.05	772 °C (1421.6 °F)

Fluid momentum within the TA, along with boiling and chugging when the flow approaches zero, are able to keep peak cladding temperatures below 900 °C (1652 °F) until natural circulation flow through the break can be established, as shown in Figure 32-3 below.



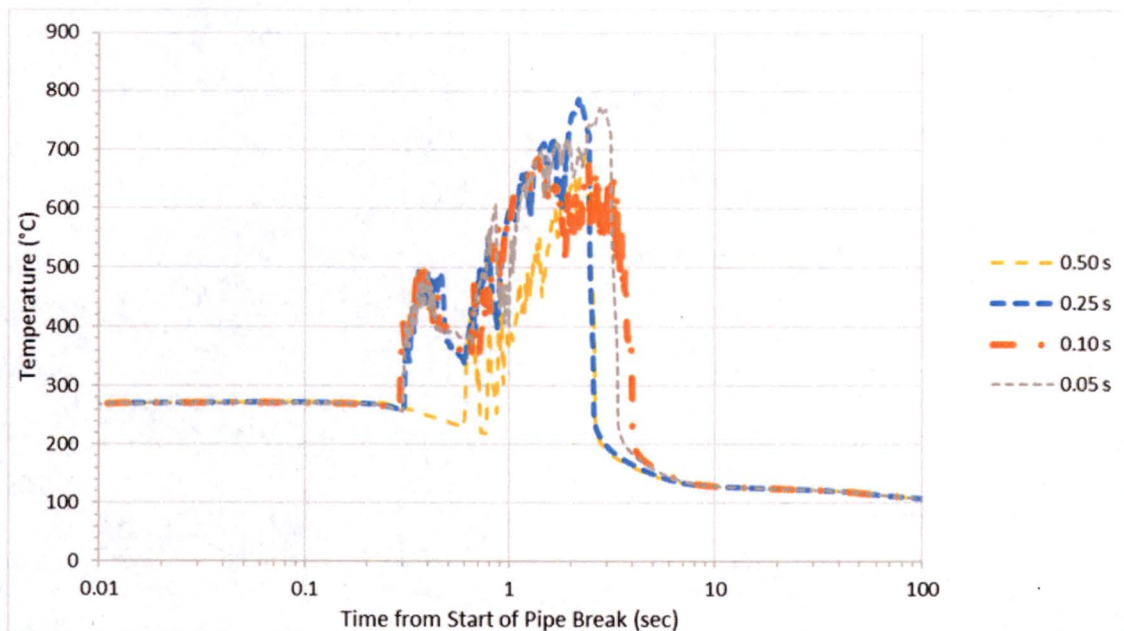


Figure 32-3  
Cladding Temperatures vs. Pipe Break Times

32.3. *Provide a description or analysis of any review of potential break sizes less than a full double ended break to establish the bounding break condition, or justify why no additional information is needed.*

For the limiting LOCA in the reactor pool just above the TA, three (3) additional analyses were performed to assess the consequences of potential break sizes less than a full double-ended break. Using a 0.1-second break opening time, break sizes of 75%, 50%, and 25% were analyzed. Peak cladding temperatures in the hottest target rod are presented in Table 32-2. For the 25% open break, there is sufficient flow through the broken pipe to the TA during the pump coastdown to prevent any peak cladding temperatures higher than normal operation. The bounding break size remains the full double-ended break.

Table 32-2  
Peak Cladding Temperatures as a result of Pipe Break Sizes

Break Size (%)	Peak Cladding Temperature
100	745 °C (1373.0 °F)
75	738 °C (1360.4 °F)
50	736 °C (1356.8 °F)
25	280 °C (536.0 °F)



33. LAR, Attachment 7, Section 6.4, "Loss of Target Flow," provides a description of the loss of target flow analysis, which includes consideration for a loss of pump flow from a loss of electrical power to a pump. The NRC staff notes the possibility that a more severe reduction in coolant flow could occur from debris blocking the suction inlet screen of a locked pump rotor, and did not find any description or discussion of this possibility.

The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. Furthermore, the guidance in NUREG-1537, Part 1, Chapter 4, Section 4.6, provides guidance that the LAR should include all necessary information on the primary coolant hydraulics and thermal conditions of the fuel, including design parameters and correlations, and test results, for all modes of normal operation and accident scenarios.

Provide sensitivity analyses of rapid reduction in flows that occur on a timescale significantly shorter than what was analyzed (e.g., debris blocking the suction inlet screen of a locked pump rotor), or justify why no additional information is needed.

The pump model in RELAP5 gradually reduces in speed within 3.5 seconds. Additional RELAP5 analyses were performed to examine more rapid reduction in flow in which the pump speed was reduced to zero within 1.0, 0.5, and 0.1 seconds. The results for the 0.1-second pump stoppage are presented since they are the most limiting. Figure 33-1 below compares the RELAP5 pump coastdown profile with the 0.1-second pump seizure.

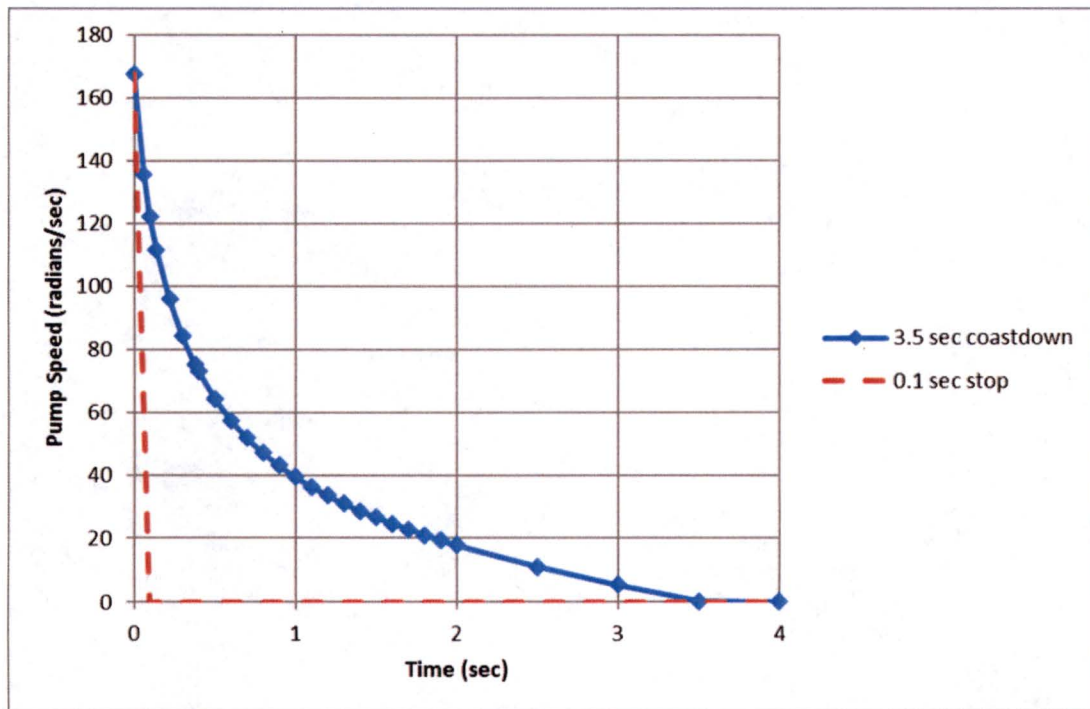


Figure 33-1  
Pump Rotational Speed vs. Time – 0.1-Second Pump Seizure



The mass flow rate for the 0.1-second case exiting Target Assembly 2 (also referred to as TA 'B' in the LAR) decreases by a factor of two (2) at 1 second, compared to the 3.5-second case, and shows some flow instability after that time. This flow instability is due to boiling and void generation, which is calculated to be less than 3%. Fluid momentum and natural circulation through the stopped pump provide sufficient flow to keep the target rods cooled as shown in Figures 33-2 and 33-3. Peak cladding temperature during the transient remains essentially unchanged.

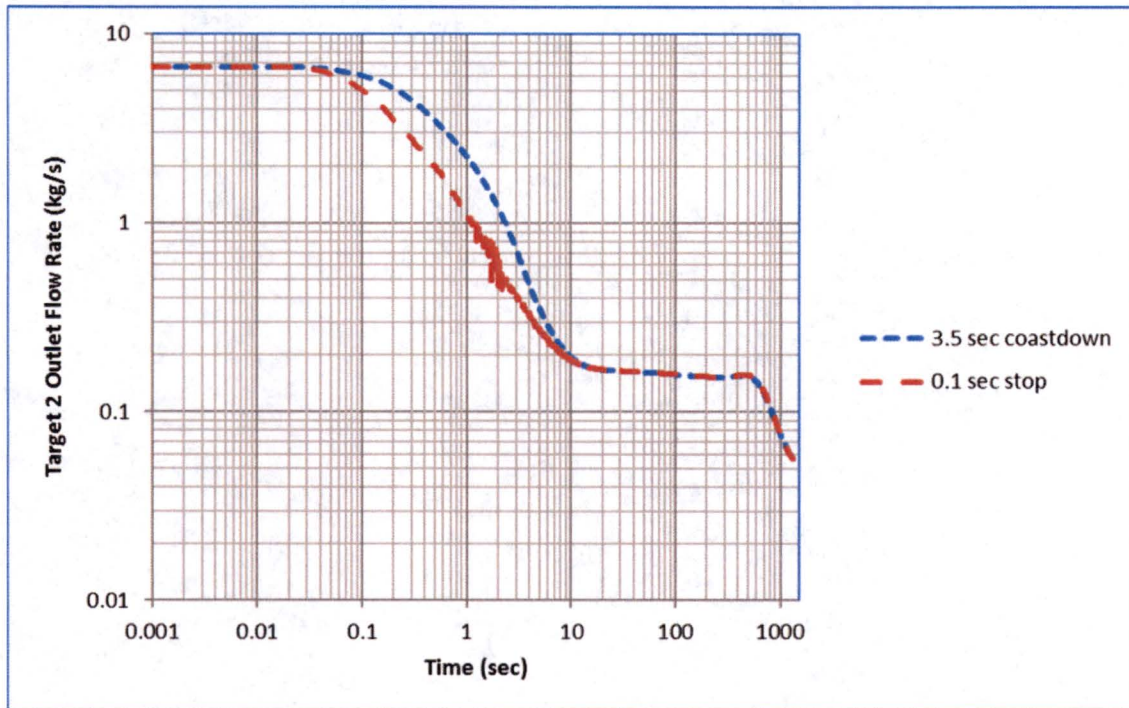


Figure 33-2  
Target Assembly 2 Flow Rate vs. Time – Pump Coastdown and Seizure



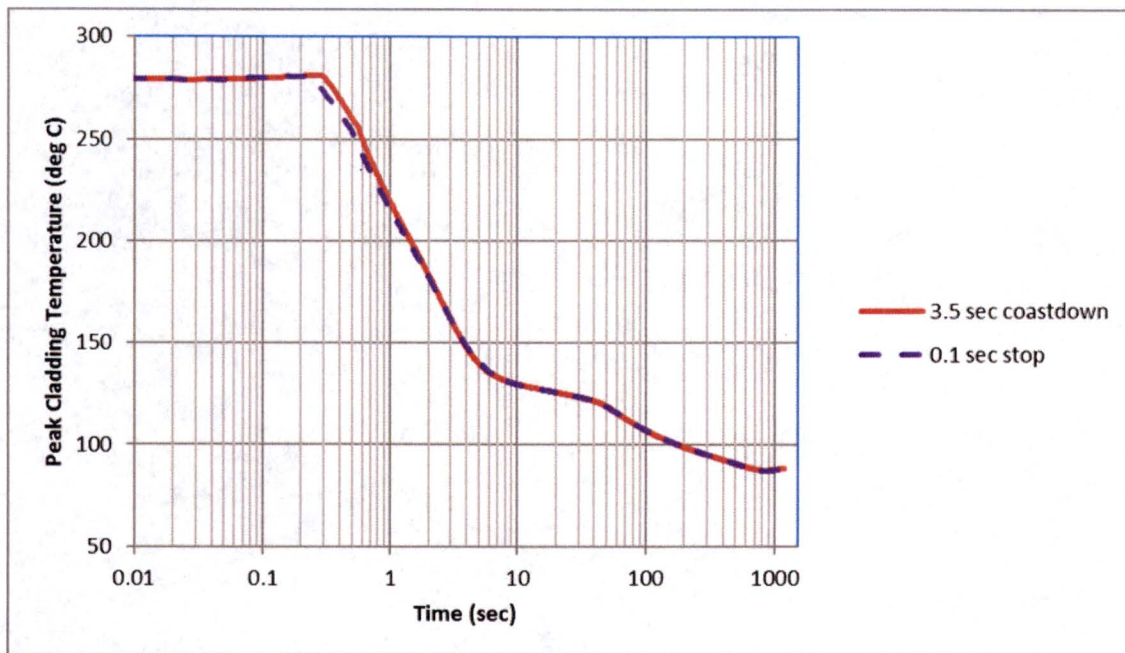


Figure 33-3

Target Rod Peak Cladding Temperature vs. Time – Pump Coastdown and Seizure

An additional RELAP5 case was analyzed which combined a 90% flow blockage of the suction line filter with a 0.5-second pump stoppage. At 0.6 seconds, shortly after pump stoppage and 90% flow blockage is achieved, the mass flow rate out of the Target Assemblies (TAs) initially shows flow spikes due to boiling and void formation of around 40%. Near 2 seconds, as shown in Figure 33-4 below, flow spikes at the TA exits become more extreme as void fractions experience spikes of 90 to 100%. After 10 seconds, the decay heat level has fallen sufficiently such that the small amount of flow (near 0.1 kg/s) making it through the blocked filter and stopped pump due to thermal density differences is able to remove enough heat to prevent boiling.

Peak cladding temperature reaches 860 °C (1580 °F) after 4.4 seconds, but starts rapidly falling after 6 seconds and is below normal operating temperature before 8 seconds has elapsed, as shown in Figure 33-5. Fluid momentum within the TA, along with boiling and chugging when the flow approaches zero, are able to keep peak cladding temperatures below 900 °C (1652 °F).



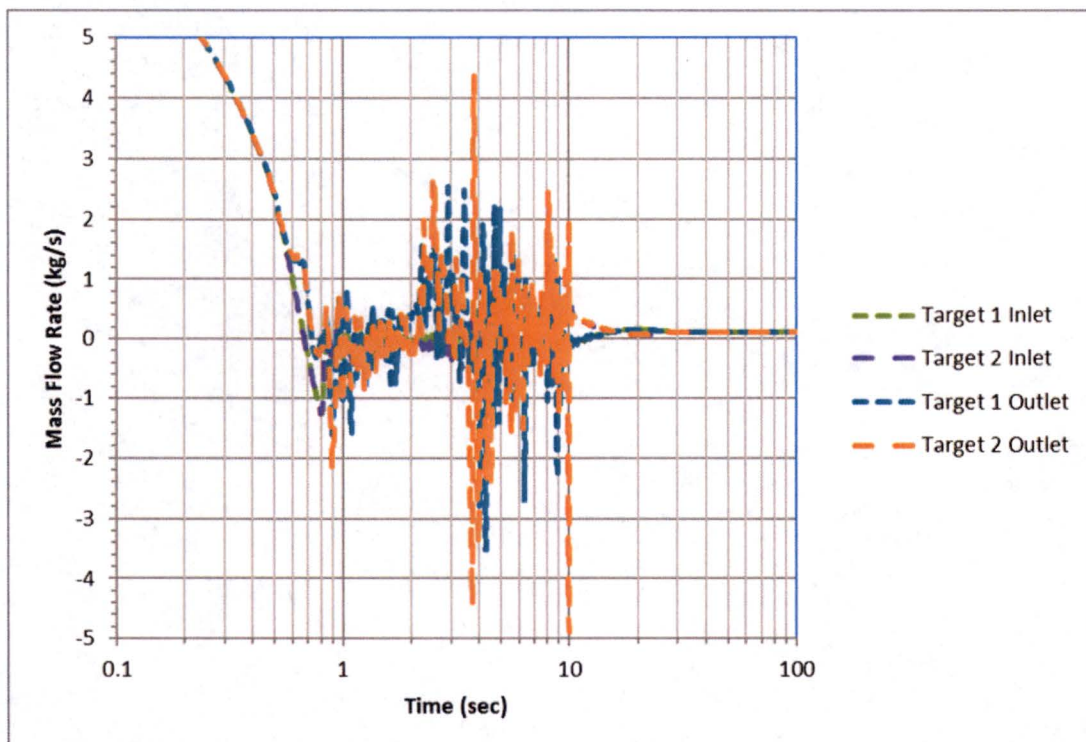


Figure 33-4  
Target Assembly Flow Rate vs. Time – Flow Blockage

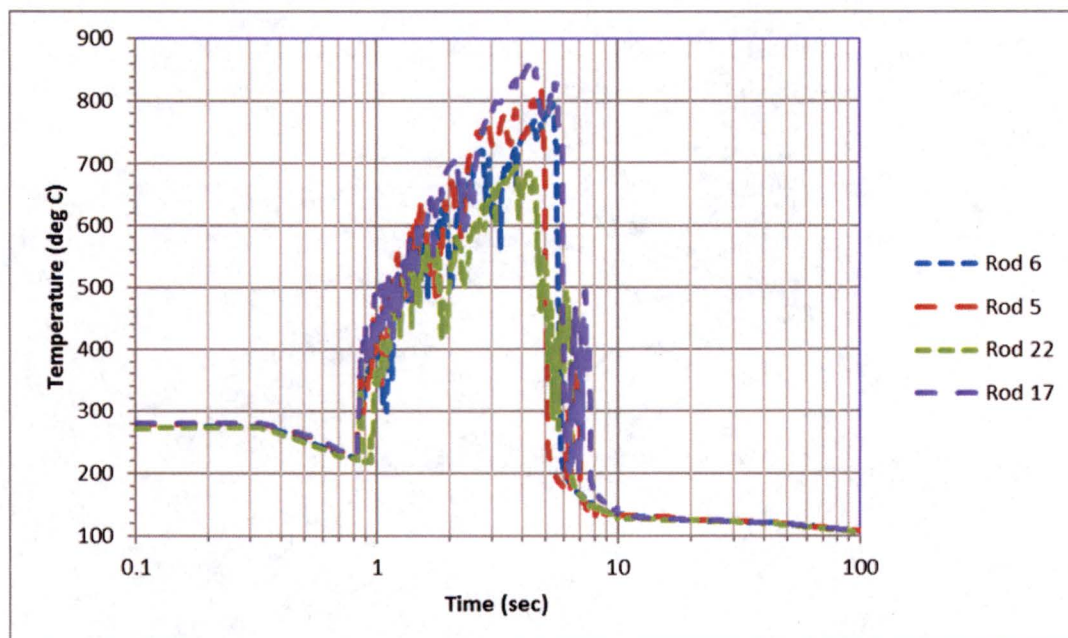


Figure 33-5  
Target Rod Cladding Temperature vs. Time – Flow Blockage



34. LAR, Attachment 7, provides assumptions for the use of the FRAPCON and FRAPTRAP computer codes. The NRC staff reviewed the assumptions and identified the following items needing additional information: gas composition (see Attachment 1, Section 2.2.3); uncertainties used in the analyses; and power curve data. This information is needed for the NRC staff to complete its independent modeling and verification.

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. Furthermore, the guidance in NUREG-1537, Part 1, Chapter 4, Section 4.5, provides guidance that the LAR should include all necessary information on the nuclear parameters and characteristics of the reactor core and should analyze the kinetic behavior of the reactor for steady-state and transient operation throughout its life cycle of allowed cores and burnup, as discussed in the safety analysis.*

*Provide the following information, or justify why no additional information is needed:*

- 34.1. Gas composition (Attachment 1, Section 2.2.3, page 30, states, in part, that "[T]he target rod is filled with > 95% Helium (He), at  $\approx 1$  atmosphere"). If it is not 100 percent, please state the remainder of the gas composition assumed in the analysis.

The target rod fill gas is conservatively assumed to be as low as 95% He, with remainder of the gas composition being air.

The helium gas intended for use in the target rods is 99.999% pure. The remainder of the gas composition will depend on individual procured batches, but is typically made up of trace amounts of O<sub>2</sub>, H<sub>2</sub>O, CO, CO<sub>2</sub>, N<sub>2</sub>, Ar, and hydrocarbons. The trace gas impurities in the procured gases are less than the following: 1 ppm O<sub>2</sub>, 1 ppm H<sub>2</sub>O, 1 pm CO, 1 ppm CO<sub>2</sub>, 5 ppm N<sub>2</sub>, and 0.5 ppm hydrocarbons.

The target rod weld procedure is summarized as follows:

- The pellets are loaded into the Zircaloy-4 cladding tube, and the loaded tubes are placed in the welding antechamber.
- The antechamber is evacuated a minimum of three (3) times, each time refilling with 99.999% helium gas.
- The antechamber helium content is verified to be  $\geq 99\%$ .
- The lower end caps are welded onto the cladding (Helium weld gas is drawn from same source as for antechamber atmosphere).
- The lower end cap welds are inspected.
- The antechamber helium content is again verified to be  $\geq 99\%$ .
- The upper end caps are welded on (Helium weld gas is drawn from same source as for antechamber atmosphere).
- The upper end cap welds are inspected.



LAR Part 1 analyses using the FRAPCON and FRAPTRAN codes used a gap gas concentration of 100% He for both normal and transient analyses. For the purposes of analyzing pellet conditions as a function of varying gap gas composition, we have assumed that while the weld antechamber must be filled to  $\geq 99\%$  before welding, that the fill gas within the target rod itself could be lower. A sensitivity analysis was then performed for various gas gap compositions for normal operation using FRAPCON, for compositions ranging from 100% He - 0% Air, to 95% He - 5% Air. Both beginning-of-life (BOL) and end-of-life (EOL) conditions were analyzed for the nominal, minimum and maximum fuel-clad gaps. Table 34-1 provides the results of this sensitivity analysis, which show that the largest difference in pellet centerline temperature due to He content being reduced from 100% occurs for the BOL maximum gap case, with a  $\Delta T$  of  $+14.2\text{ }^{\circ}\text{C}$  ( $25.6\text{ }^{\circ}\text{F}$ ) if the He gas contains 5% air.

Table 34-1  
Sensitivity Analysis Summary of Peak Pellet Temperatures (K)  
as a Function of Gap Helium Concentration

	<b>BOL</b>		<b>EOL</b>	
<b>Gap</b>	<b>100% He</b>	<b>95% He</b>	<b>100% He</b>	<b>95% He</b>
Minimum	2278.7	2282.2	2439.1	2445.3
$\Delta 100\%$	N/A	3.5	N/A	6.2
Nominal	2395.7	2406.4	2434.9	2443.0
$\Delta 100\%$	N/A	10.7	N/A	8.1
Maximum	2578.2	<b>2592.4</b>	2558.1	2568.5
$\Delta 100\%$	N/A	<b>14.2</b>	N/A	10.4

*34.2. Please provide a description of the model uncertainties used in the analysis.*

The maximum target rod power distributions from page 20 of LAR Part 1, Attachment 7 (30441R00032):

*The total target rod powers are presented in Table 5 and conservatively include 2-sigma uncertainties from statistical error, density, enrichment, and target rod position. Target rods 5 and 17 have uncertainties of 4.26%. Target rods 6 and 22 have uncertainties of 3.52%. All of the remaining rods represent have an uncertainty of 2.27% based on the total target power.*

Sensitivity analyses have been performed using built-in features of FRAPCON and FRAPTRAN. For this purpose, uncertainty formulations for fuel thermal conductivity and thermal expansion in the FRAPCON code had to be modified in the uncertainty formulations in order to allow for negative factors on the standard deviation. FRAPCON was also modified to use the end-of-life (EOL) radial



power distribution across the target pellet from MCNP that is separately discussed in the response to RAI No. 29.

These code modifications were as follows:

In FRAPCON subroutine burnup.f90, the power profile determined by MCNP was hard-coded into the tubrnp routine before the radial power normalization step. The following code was inserted at line 648:

```
formf(lschni,1)=0.810096
formf(lschni,2)=0.821480
formf(lschni,3)=0.851408
formf(lschni,4)=0.894081
formf(lschni,5)=0.947818
formf(lschni,6)=1.005193
formf(lschni,7)=1.064441
formf(lschni,8)=1.126134
formf(lschni,9)=1.187865
formf(lschni,10)=1.244220
formf(lschni,11)=1.289363
formf(lschni,12)=1.320197
formf(lschni,13)=1.337152
formf(lschni,14)=1.343592
formf(lschni,15)=1.344507
```

In UraniumDioxide.f90, the fuel conductivity and fuel thermal expansion uncertainty calculations were modified to allow for negative uncertainties.

Line 154 in subroutine fthcon was modified from:

```
con = con × [1.0_r8k + ABS(sigftc × 0.088_r8k)]
```

to:

```
con = con × [1.0_r8k + (sigftc × 0.088_r8k)]
```

This line modifies the thermal conductivity (con) by an uncertainty factor (sigftc × 0.088\_r8k). Previously, the absolute value in the formulation did not allow thermal conductivity to be reduced by a negative uncertainty factor.

Line 155 in subroutine fthexp was modified from:

```
fthexp = fthexp × [1.0_r8k + ABS(sigftex × 0.103_r8k)]
```

to:



$$f_{thexp} = f_{thexp} \times [1.0\_r8k + (sigftex \times 0.103\_r8k)]$$

This line modifies the fuel thermal expansion ( $f_{thexp}$ ) by an uncertainty factor ( $sigftex \times 0.103\_r8k$ ). Previously, the absolute value in the formulation did not allow fuel thermal expansion to be reduced by a negative uncertainty factor.

The FRAPCON results summarized in Table 34-1 below apply to nominal pellet dimensions and the nominal pellet-clad gap. Each uncertainty was applied individually to assess its effect on the FRAPCON results. The largest effect is from thermal conductivity due to the large thermal gradients in the  $UO_2$  pellet. The larger effect at EOL conditions is partially offset by the lower nominal centerline temperature of the hottest target rod at EOL due to gap closure.

Table 34-1  
FRAPCON Hottest Rod (17) Centerline Temperatures

Nominal (no uncertainties)	BOL 1995 °C (3623 °F)	EOL 1893 °C (3439.4 °F)
+2σ $UO_2$ thermal conductivity	1811 °C (3291.8 °F)	1586 °C (2886.8 °F)
-2σ $UO_2$ thermal conductivity	2231 °C (4047.8 °F)	2238 °C (4064.4 °F)
+2σ fission gas release	1995 °C (3623.0 °F)	1935 °C (3515.0 °F)
-2σ fission gas release	1995 °C (3623.0 °F)	1863 °C (3385.4 °F)
+2σ $UO_2$ thermal expansion	1881 °C (3417.8 °F)	1796 °C (3264.8 °F)
-2σ $UO_2$ thermal expansion	2118 °C (3844.4 °F)	1911 °C (3471.8 °F)

The FRAPTRAN sensitivity results are for the 600 pcm positive reactivity insertion transient, which starts from 115% of nominal power, are shown in Table 34-2 below. The FRAPTRAN uncertainty factors are the same values as the  $\pm 2\sigma$  used in the FRAPCON sensitivity analyses with the exception of heat capacity, which is not a variable in the steady-state FRAPCON analysis. The standard error for  $UO_2$  heat capacity is approximately 1% up to approximately 2300 K (3680 °F) but increases to around 10% near the  $UO_2$  melting point (NUREG/CR-7024, page 2.6). The FRAPTRAN peak temperature results summarized in the table below apply to nominal pellet dimensions and nominal pellet-clad gap. The FRAPTRAN calculations use the same radial power distribution as in the nominal FRAPCON calculations. A single property was changed for each run to determine effect of change of individual parameters. The largest effect due to a  $2\sigma$  reduction in thermal conductivity results in a centerline temperature 215 °C (387 °F) under the  $UO_2$  melting temperature of 2840 °C (5144 °F) for beginning-of-life (BOL) conditions and 140 °C (252 °F) under the melting temperature for EOL conditions after the maximum irradiation period, all for the hottest target rod. Per NUREG/CR-7024, page 2.14 [Ref. 34-1], the thermal conductivity correlation under-predicts unirradiated  $UO_2$  data by -2.4%, which has not been taken into account.



Table 34-2  
FRAPTRAN Hottest Rod (17) Centerline Temperatures  
during 600 pcm Positive Reactivity Insertion Transient

Nominal (no uncertainties)	BOL 2425 °C (4397.0 °F)	EOL 2358°C (4276.4 °F)
1.176 UO <sub>2</sub> thermal conductivity	2266 °C (4110.8 °F)	2176 °C (3948.8 °F)
0.824 UO <sub>2</sub> thermal conductivity	2625 °C (4757.0 °F)	2700 °C (4892.0 °F)
1.20 UO <sub>2</sub> heat capacity	2389 °C (4332.2 °F)	2311 °C (4191.8 °F)
0.80 UO <sub>2</sub> heat capacity	2478 °C (4492.4 °F)	2415 °C (4379.0 °F)
1.20 UO <sub>2</sub> thermal expansion	2317 °C (4202.6 °F)	2336 °C (4236.8 °F)
0.80 UO <sub>2</sub> thermal expansion	2541 °C (4605.8 °F)	2466 °C (4470.8 °F)

The power transient during the 600 pcm positive reactivity insertion transient reaches a peak in under 0.05 seconds, whereas the temperature transient peaks in about 0.5 seconds. In finite element analysis, the thermal time constant of individual elements in the model depends on the heat capacity of the material in the elements and the conductances connected to them. The pellet thermal model accounts for variation of density, thermal conductivity, and heat capacity due to the thermal gradient in the target pellets. In the FRAPTRAN model, the pellet is discretized into 15 equal-volume elements consisting of concentric cylinders. Thermal time constants were calculated for each element, and the smallest time constant ( $1.8 \times 10^{-3}$  seconds) is for the outermost element. The initial time step in the FRAPTRAN model is  $1 \times 10^{-6}$  seconds for 0.4 seconds, and then increases to  $1 \times 10^{-5}$  seconds thereafter. These time steps are much smaller than the minimum thermal time constant in the pellet model.

Fuel swelling due to fission gas is not calculated by FRAPTRAN, particularly during a reactivity-initiated accident due to the short time scales involved. Swelling would be provided to FRAPTRAN from FRAPCON; however, due to the low burnup, there is no fission gas swelling predicted by FRAPCON even after the maximum irradiation period at the peak flux location. At the EOL, FRAPCON predicts cumulative fission gas release of 13 to 17% at 115% of nominal power. Due to the low burnup, this fission gas release is about 2/3 of the gas moles in the target rod. The remainder of the gas is from the one (1) atmosphere of helium originally added to the target rods.

34.3. Please provide the following FRAPTRAN power curves in tabular form (LHGR vs. time):

34.3.1. The 600 percent mille step reactivity insertion (Attachment 1, Section 10.2.1, page 156).

Table 34-3 provides axial peaking factors for the maximum linear power target rod analyzed with FRAPTRAN. Local linear powers are obtained by multiplying these factors by the linear heat generation rate of the peak target rod. These factors, along with the responses to RAI No.



34.3.1 and 34.3.2, are used to determine the power profile in FRAPTRAN for the 600 percent mille (pcm) positive reactivity insertion and control blade withdrawal cases, respectively.

Table 34-3  
Axial Peaking Factors for the Maximum Linear Power Target Rod

Elevation (m)	Axial Peaking Factor
0.00	0.952
0.03	1.060
0.06	1.148
0.09	1.214
0.12	1.258
0.15	1.282
0.18	1.307
0.21	1.280
0.24	1.259
0.27	1.227
0.30	1.186
0.33	1.133
0.36	1.069
0.39	0.993
0.42	0.904
0.45	0.804
0.48	0.695
0.51	0.586
0.54	0.489
0.57	0.423
0.60	0.418

Table 34-4 provides the pin linear heat generation rate for the peak target rod with respect to time for the 600 pcm step reactivity insertion. The table reaches 100% power after 30 seconds and then goes to 115% power at 40 seconds. The reactivity transient starts at 61 seconds from 115% of nominal power. This table, when used with the axial peaking factors provided in the response to RAI No. 34.3.1, defines the axial linear heat generation rate for the target rod.



Table 34-4  
Linear Heat Generation Rate for the Peak Target Rod with Respect to Time  
for a 600 pcm Reactivity Insertion Case

Time (s)	LHGR (kW/m)
0.00000	5.541
30.00000	43.683
40.00000	50.235
61.00000	50.235
61.00172	59.666
61.00323	67.520
61.00489	75.664
61.00670	83.996
61.00898	93.731
61.01099	101.654
61.01341	110.428
61.01620	119.573
61.01910	128.044
61.02456	141.295
61.03220	154.333
61.04011	161.685
61.04661	163.590
61.05001	159.326
61.05501	152.559
61.06009	145.561
61.07000	134.532
61.08036	125.971
61.09000	120.769
61.10013	116.846
61.11057	115.907
61.12046	115.583
61.14033	114.924
61.16100	116.084
61.18823	117.280
61.20195	115.137
61.22001	111.871
61.24226	103.774
61.26191	95.049
61.28052	86.329



<b>Time (s)</b>	<b>LHGR (kW/m)</b>
61.30191	75.044
61.32191	65.946
61.34191	56.205
61.36191	47.564
61.38091	40.371
61.40191	34.622
61.42191	30.331
61.44191	25.913
61.46191	22.668
61.48191	20.185
61.50210	17.822
61.52010	16.070
61.54110	14.462
61.56210	13.112
61.58010	12.075
61.60110	11.092
61.65410	9.239
61.70410	8.053
61.75610	7.168
61.79510	6.685
61.89957	5.860
61.99917	5.518
62.10543	5.404
62.21169	5.317
62.31795	5.231
62.42421	5.153
62.50391	5.098

*34.3.2. The control blade withdrawal (Attachment 1, Section 10.3, Figure 79).*

Table 34-5 provides the pin linear heat generation rate for the peak target rod with respect to time for control blade withdrawal case. An initial ramp up to full power occurs within 40 seconds. The reactivity transient starts at 61 seconds from 100% of nominal power. This table, when used with the axial power factors provided in the response to RAI No. 34.3.1, defines the axial linear heat generation rate for the target rod.



Table 34-5  
Linear Heat Generation Rate for the Peak Target Rod with Respect to Time  
for the Control Blade Withdrawal Case

Time (s)	LHGR (kW/m)
0.0000	5.540
40.0000	43.683
50.0000	43.683
61.0000	43.683
61.2265	44.220
61.4530	44.767
61.6795	45.315
61.9060	45.862
62.1325	46.409
62.3590	46.957
62.5855	47.504
62.8120	48.051
63.0385	48.588
63.2650	49.136
63.4915	49.683
63.7180	50.230
63.9445	50.778
64.1710	51.325
64.3975	51.872
64.6240	52.420
64.8505	52.957
65.0770	53.504
65.3035	54.051
65.5300	54.599
65.6800	54.960
65.7100	32.003
65.7500	19.064
65.7900	14.148
65.8300	11.546
65.8700	9.945
65.9100	8.850
65.9500	8.065
65.9900	7.466
66.0300	6.991



<b>Time (s)</b>	<b>LHGR (kW/m)</b>
66.0700	6.620
66.1100	6.310
66.1500	6.041
66.1900	5.824
66.2300	5.628

References:

34-1 NUREG/CR-7024, Rev. 1, "Material Property Correlations: Comparisons between FRAPCON-3.5, FRAPTRAN-1.5, and MATPRO," US NRC, October 2014.



35. LAR, Attachment 7, provides the results of various accident scenarios. The NRC staff is not clear as to why some of the safety analyses assumed 115 percent power on the first and last day, with 100 percent power on the remaining days (such as the step reactivity insertion) while others assumed 100 percent power on all days analyzed.

*The regulations in 10 CFR 50.9 require that information provided to the Commission by a licensee shall be complete and accurate in all material respects. Furthermore, the guidance in NUREG-1537, Part 1, Chapter 4, Section 4.5, provides guidance that the LAR should include all necessary information on the nuclear parameters and characteristics of the reactor core and should analyze the kinetic behavior of the reactor for steady-state and transient operation throughout its life cycle of allowed cores and burnup, as discussed in the safety analysis.*

*Provide an explanation why the safety analyses assumed 115 percent power on the first and last day, with 100 percent power on the remaining days, versus other analyses which assumed 100 percent power on all days analyzed, or justify why no additional information is needed.*

The power levels at the beginning of each analyzed transient are consistent with the power levels that were used for the reactor transients that were analyzed for the recent relicensing of MURR.

For the positive reactivity insertion accident, on Page 13-9 of NUREG-1537, Part 2, *Standard Review Plan and Acceptance Criteria*, for the Insertion of Excess Reactivity accident, “*The accident scenario assumes that the reactor has a maximum load of fuel (consistent with the technical specifications), the reactor is operating at full licensed power, and the control system...*” The accident was analyzed at a much more conservative starting power level (11.5 MW or 115%) than required by NUREG-1537. 11.5 MW was chosen, instead of the Limiting Safety System Setting (LSSS) set point of 12.5 MW, since the rod run-in system will initiate a rod run-in at 11.5 MW (Technical Specification 3.2.f.1) and shutdown the reactor prior to reaching the LSSS scram set point of 125%.

For the loss of flow/coolant accidents, as stated on page 13-7 of NUREG-1537, Part 1, *Format and Content*, item 13.2(1), “*State the initial conditions of the reactor and equipment. Discuss relevant conditions depending on fuel burnup, experiments installed, core configurations, or other variables. Use the most limiting conditions in the analyses.*” On Pages 13-9 and 13-10 of NUREG-1537, Part 2, *Standard Review Plan and Acceptance Criteria*, for both the LOCA and LOFA, “*The scenario assumes that the reactor is operating at full licensed power and has been operating long enough for the fuel to contain fission products at equilibrium concentrations.*” Therefore, a steady-state power level of 10 MW was used to establish the required decay heat for the LOCA and LOFA for the target assemblies.



### Physical Security Plan Considerations

36. *The NRC staff review finds that the current PSP does not discuss the type of SNM, nor the additional amount of SNM, that will be stored and used as a result of this amendment. The amendment seems to indicate that the category of SNM will be low strategic significance (10 CFR 73.2 Category III). Therefore additional information is needed for the NRC staff to determine whether MURR's PSP properly accounts for the amount of SNM stored and used in connection with this amendment request.*

*The regulations in 10 CFR 73.2 define SNM of low strategic significance as less than 10,000 grams but more than 1,000 grams of U-235 (contained in uranium enriched to 10 percent or more but less than 20 percent in the U-235 isotope).*

*Revise this PSP to describe the added SNM, its type, and the amount, or justify why no change is needed.*

As explained in the response to RAI No. 5, MURR is not requesting a change to Section 2.B.2.b of MURR Renewed Facility Operating License No. R-103 as part of LAR Part 1 submission. Therefore, no changes are required to the current MURR Physical Security Plan (PSP). However, an increase in the possession limit and the quantity of SNM that will be handled in the hot cells during an SGE process will be included in LAR Part 2 submission. The PSP will be revised to support an increase in the amount of contained uranium-235 of an enrichment less than 20 percent in the isotope uranium-235, for use in experiments that MURR is allowed to receive, possess and use and will be included as part of LAR Part 2 submission.



37. *The NRC staff review finds that the current PSP does not discuss the location of use or storage of the SNM used for the target assemblies described in the LAR.*

*The regulations in 10 CFR 73.2 define SNM of low strategic significance as less than 10,000 grams but more than 1,000 grams of uranium-235 (contained in uranium enriched to 10 percent or more but less than 20 percent in the U-235 isotope). The regulations in 10 CFR 73.67, "Licensee fixed site and in-transit requirements for the physical protection of special nuclear material of moderate and low strategic significance," requires licensees to store or use SNM within a controlled access area (CAA).*

*Verify the added SNM is Category III, and clarify its use and storage location. If there will be a new CAA revise the plan to include a description of the location of the SNM while in storage and in use (add locations to the maps as well). Describe the added physical barriers, if any, the means and criteria for controlling access, and the access control points of the CAA, or justify why no additional information is needed.*

As explained in the response to RAI No. 5, MURR is not requesting a change to Section 2.B.2.b of MURR Renewed Facility Operating License No. R-103 as part of LAR Part 1 submission. Therefore, no changes are required to the current MURR Physical Security Plan (PSP). However, an increase in the possession limit and the quantity of SNM that will be handled in the hot cells during an SGE process will be included in LAR Part 2 submission. The PSP will be revised to support an increase in the amount of contained uranium-235 of an enrichment less than 20 percent in the isotope uranium-235, for use in experiments that MURR is allowed to receive, possess and use and will be included as part of LAR Part 2 submission.



38. *The NRC staff review is not clear if any licensed material will be stored within a new CAA not already described in the PSP. If so, discuss the means for the monitoring the CAA and responding to indications of intrusion into the CAA.*

*The regulations in 10 CFR 73.67 require the CAA to be monitored by an intrusion alarm, device, or procedures to detect unauthorized access.*

*Revise the PSP to include a description of the means to monitor for unauthorized access, and procedures for responding to an alarm, or justify why no additional information is needed.*

As explained in the response to RAI No. 5, MURR is not requesting a change to Section 2.B.2.b of MURR Renewed Facility Operating License No. R-103 as part of LAR Part 1 submission. Therefore, no changes are required to the current MURR Physical Security Plan (PSP). However, an increase in the possession limit and the quantity of SNM that will be handled in the hot cells during an SGE process will be included in LAR Part 2 submission. The PSP will be revised to support an increase in the amount of contained uranium-235 of an enrichment less than 20 percent in the isotope uranium-235, for use in experiments that MURR is allowed to receive, possess and use and will be included as part of LAR Part 2 submission.



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**1B DEFINITIONS – Selective Gas Extraction Target Experimental Facility**

Note: Definitions previously defined in the Technical Specifications are not repeated in this Section.

**1.1B Selective Gas Extraction (SGE) Target Assembly** - The Selective Gas Extraction (SGE) Target Assembly consists of (1) a water inlet section, (2) a target housing, (3) a lower plenum, (4) a target cartridge, (5) an outlet diffuser, and (6) a target cartridge locking mechanism.

**1.2B Selective Gas Extraction (SGE) Target Cartridge** - The Selective Gas Extraction (SGE) Target Cartridge is designed to (1) position and support the SGE target rods, (2) provide a cooling passage for the SGE target rods, (3) reduce neutron flux peaking at the axial center by the use of a neutron absorber, and (4) mix and guide the cooling water outlet flow.

**1.3B Selective Gas Extraction (SGE) Target Experimental Facility (TEF)** - The Selective Gas Extraction (SGE) Target Experimental Facility (TEF) is designed to (1) provide forced cooling to the target rods during normal operation, (2) provide natural circulation cooling during shutdown periods, (3) transfer and reject heat to the secondary coolant system, (4) maintain sufficient cooling flow and temperature conditions to ensure a Critical Heat Flux Ratio of greater than 2.0, and (5) provide instrumentation to assure cooling flow rates, temperatures, and pressures are within specified conditions for operation.

The SGE TEF consists of the following major components: two (2) coolant pumps, two (2) coolant heat exchangers, (2) target assemblies plus all associated instrumentation, piping and valves. One (1) coolant pump and one (1) coolant heat exchanger shall be designed to provide the necessary cooling for either one (1) or two (2) operating target assemblies; the other coolant pump and heat exchanger are installed spares.

**1.4B Selective Gas Extraction (SGE) Target Housing** - The Selective Gas Extraction (SGE) Target Housing is designed to (1) direct the flow of cooling water, (2) provide structural support, and (3) position the target cartridge within the graphite reflector region.

**1.5B Selective Gas Extraction (SGE) Target Rod** - The Selective Gas Extraction (SGE) Target Rods consist of upper and lower Zircaloy-4 end caps, Zircaloy-4 cladding, a stainless steel spring, and low-enriched uranium dioxide pellets nominally enriched to 19.75% in the isotope uranium-235 with a nominal active length of 600 millimeters.



**2B SAFETY LIMITS AND LIMITING SAFETY SYSTEM SETTINGS – Selective Gas Extraction Target Experimental Facility**

**2.1B Safety Limits**

Applicability:

This specification applies to the Selective Gas Extraction (SGE) Target Experimental Facility (TEF) target rods.

Objective:

The objective of this specification is to define the maximum SGE target rod pellet and cladding temperature that can be permitted to ensure that the integrity of the target rod is maintained to guard against an uncontrolled release of radioactivity.

Specification:

- a. The temperature of a SGE target rod low-enriched uranium dioxide pellet shall not exceed 5144 °F (2840 °C) for any operating condition.
- b. The temperature of a SGE target rod Zircaloy-4 cladding shall not exceed 1652 °F (900 °C) for any operating condition.

Bases:

- a. The maximum normal operating temperature limit for the SGE target rods is established such that even at their hottest conditions of a maximum power level and a minimum flow rate loss of forced coolant accident, the maximum pellet temperature will still be below the uranium dioxide melting temperature of 5144 °F (2840 °C) (Ref. Amendment No. 38, Attachment 1, Section 1.4).
- b. The design limit on Zircaloy-4 cladding is the predicted temperature for the onset of rapid oxidation of 1652 °F (900 °C). The cladding temperature predicted by transient analysis for the most severe loss of forced coolant accident is 1448.6 °F (787 °C), well below the onset of rapid oxidation temperature. Further, the same analysis shows that during this time, retraction of the contained uranium dioxide pellet eliminates any compromise of the cladding mechanical strength (Ref. Amendment No. 38, Attachment 1, Section 1.4).



Enclosure 1  
UNIVERSITY OF MISSOURI RESEARCH REACTOR  
TECHNICAL SPECIFICATIONS  
Docket No. 50-186, License No. R-103

**2.2B Limiting Safety System Settings**

Applicability:

This specification applies to the set points for the reactor safety system channels monitoring the Selective Gas Extraction (SGE) Target Experimental Facility (TEF) target assembly coolant flow rate and heat exchanger outlet water temperature.

Objective:

The objective of this specification is to assure that automatic protective action is initiated to prevent a safety limit associated with the SGE TEF from being exceeded.

Specification:

a. **Mode I Operation**

SGE Target Assembly Coolant Low Flow Rate	95 gpm (Minimum) <sup>(1)</sup>
SGE Target Assembly Coolant High Flow Rate	129 gpm (Maximum) <sup>(1)</sup>
SGE Heat Exchanger Outlet Water Temperature	105 °F (Maximum)

<sup>(1)</sup> Each SGE target assembly.

Bases:

- a. The limiting safety system settings (LSSS) for the SGE TEF are set points which, if exceeded, will cause the reactor safety system to initiate a reactor scram to prevent a safety limit for the SGE target rods from being exceeded. The LSSS help ensure that coolant flow rate and temperature will remain within the operating limits for the SGE TEF under the most severe anticipated transients (Ref. Amendment No. 38, Section 10 of Attachment 1, and Attachment 7).



**3B LIMITING CONDITIONS FOR OPERATIONS – Selective Gas Extraction Target Experimental Facility**

**3.1B Target Rod Parameters**

Applicability:

This specification applies to the Selective Gas Extraction (SGE) Target Experimental Facility (TEF) target rods.

Objective:

The objective of this specification is to assure that the SGE target rods are operated within acceptable design considerations thus ensuring target rod integrity is maintained.

Specification:

- a. Each SGE target cartridge shall contain eleven (11) SGE target rods.
- b. Each SGE target rod shall not be irradiated for greater than 480 hours at full power operation.

Bases:

- a. Thermal steady-state and transient analyses are based on the SGE target cartridge being fully loaded with eleven (11) SGE target rods (Ref. Amendment No. 38, Attachment 1).
- b. Thermal steady-state and transient analyses are based on an SGE target rod being irradiated for no greater than 480 hours at full power operation (Ref. Amendment No. 38, Attachment 1).



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### 3.2B Reactor Safety System

Applicability:

This specification applies to the reactor safety system as it relates to the Selective Gas Extraction (SGE) Target Experimental Facility (TEF).

Objective:

The objective of this specification is to specify the minimum number of reactor safety system instrument channels that must be operable for safe SGE TEF operation.

Specification:

- a. The reactor safety system and the number (N) of associated instrument channels necessary to provide the following scrams shall be operable whenever the reactor is in operation. Each of the safety system functions shall have 1/N logic where N is the number of instrument channels required for the corresponding mode of operation.

	<u>Reactor Safety System Instrument Channel</u>	<u>Number Required (N)</u>			<u>Trip Set Point</u>
		<u>Mode I</u>	<u>Mode II</u>	<u>Mode III</u>	
1.	SGE Target Assembly 'A' Coolant Low Flow	2 <sup>(1)</sup>	0 <sup>(3)</sup>	0 <sup>(3)</sup>	95 gpm (Min)
2.	SGE Target Assembly 'A' Coolant High Flow	2 <sup>(1)</sup>	0 <sup>(3)</sup>	0 <sup>(3)</sup>	129 gpm (Max)
3.	SGE Target Assembly 'B' Coolant Low Flow	2 <sup>(2)</sup>	0 <sup>(3)</sup>	0 <sup>(3)</sup>	95 gpm (Min)
4.	SGE Target Assembly 'B' Coolant High Flow	2 <sup>(2)</sup>	0 <sup>(3)</sup>	0 <sup>(3)</sup>	129 gpm (Max)
5.	SGE Heat Exchanger Outlet Water Temperature	2 <sup>(4)</sup>	0 <sup>(3)</sup>	0 <sup>(3)</sup>	105 °F (Max)

- (1) Not required if SGE target assembly 'A' is not in operation. This safety function shall only be bypassed with specific authorization from the Reactor Manager.
- (2) Not required if SGE target assembly 'B' is not in operation. This safety function shall only be bypassed with specific authorization from the Reactor Manager.
- (3) The SGE TEF shall only be operated during Mode I operation; therefore, not required for Mode II and III operation. This safety function shall only be bypassed with specific authorization from the Reactor Manager.



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**3.2B Reactor Safety System - Continued**

- (4) Not required if the SGE TEF is secured: both SGE TEF coolant pumps are off and no target rods are installed in the target assemblies. This safety function shall only be bypassed with specific authorization from the Reactor Manager.

Bases:

- a. The SGE target assembly coolant high and low flow scrams provides assurance that the reactor will be shut down on a loss of target coolant or forced cooling flow.

The SGE target assembly coolant low flow scram set point of 85% of nominal flow was chosen based on the thermal-hydraulic analyses which showed a minimum critical heat flux ratio (CHFR) of 2.07 for worst-case operations [85% flow, 115% of nominal reactor power level and irradiation with three (3) target rods] (Ref. Amendment No. 38, Attachment 4, Table 9).

The SGE target assembly coolant high flow scram set point of 115% of nominal flow allows the target assembly pressure to stay well within the design limit of 21.5 psi (Ref. Amendment No. 38, Attachment 8).

The SGE heat exchanger high outlet water temperature scram provides assurance that the reactor will be shut down on a loss of secondary cooling flow to the SGE Target Experimental Facility.

The SGE heat exchanger outlet water temperature scram set point of 105 °F is based on the thermal-hydraulic analysis with three (3) rod target operations (worst-case). For these operations to occur, the reactor pool temperature cannot exceed 108 °F, as exceeding this limit would allow the CHFR to fall below 2.0. The scram set point for the SGE Heat Exchanger Outlet Water Temperature was based on this reactor pool temperature condition (Ref. Amendment No. 38, Section 6.1.4 of Attachment 1, and Section 4 of Attachment 4).



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**3.3B Selective Gas Extraction Target Experimental Facility Coolant System**

Applicability:

This specification applies to the Selective Gas Extraction (SGE) Target Experimental Facility (TEF) coolant system.

Objective:

The objective of this specification is to protect the integrity of the SGE target rods and to prevent the release of fission product radioisotopes.

Specification:

- a. The SGE TEF shall not be operated unless the following components or systems are operable:
  - (1) One (1) SGE TEF coolant pump and one (1) SGE TEF coolant heat exchanger; and
  - (2) SGE TEF Decay Heat Removal System.

Bases:

- a. Specification 3.3B.a assures that the SGE TEF can operate safely during steady-state and transient conditions (Ref. Amendment No. 38, Attachment 1).



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**3.4B Selective Gas Extraction Target Experimental Facility Instrumentation**

Applicability:

This specification applies to the instruments that provide information, which must be available to the operator during Selective Gas Extraction (SGE) Target Experimental Facility (TEF) operation.

Objective:

The objective of this specification is to ensure that sufficient reliable information is presented to the operator to assure safe operation of the SGE TEF.

Specification:

- a. The SGE TEF shall not be operated unless the following instrument channels are operable:

	<u>Instrument Channel</u>	<u>Number</u>
1.	SGE Target Assembly Inlet Water Temperature	1
2.	SGE Target Assembly Outlet Water Temperature	1
3.	SGE Heat Exchanger Outlet Water Temperature	2

Bases:

- a. Specification 3.4B.a assures that sufficient instrumentation is available to safely operate the SGE TEF (Ref. Amendment No. 38, Attachment 1).



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**3.5B Selective Gas Extraction Target Experimental Facility Radiation Monitoring System**

Applicability:

This specification applies to radiation monitoring information, which must be available to the reactor operator during Selective Gas Extraction (SGE) Target Experimental Facility (TEF) operation.

Objective:

The objective of this specification is to assure that sufficient radiation monitoring information is available to the reactor operator during SGE TEF operation.

Specification:

- a. The SGE TEF shall not be operated unless the following instrument channels are operable:

	<u><b>Radiation Monitoring Channel</b></u>	<u><b>Number</b></u>
1.	Pool Coolant Radiation Monitor	1 <sup>(1)</sup>

- (1) Exception: The pool coolant system shall be sampled and analyzed at least once every four (4) hours for evidence of SGE target rod failure if the pool coolant radiation monitor is inoperable.

Bases:

- a. Specification 3.5B.a provides for the early detection of a leaking SGE target rod so that corrective actions can be taken to minimize the release of fission products (Ref. Amendment No. 38, Attachment 1, Section 10.1).



4B **SURVEILLANCE REQUIREMENTS – Selective Gas Extraction Target  
Experimental Facility**

4.1B **Target Rod Parameters**

Applicability:

This specification applies to the surveillance requirements of the Select Gas Extraction (SGE) Target Experimental Facility (TEF) target rod parameters.

Objective:

The objective of this specification is to reasonably assure proper operation of the SGE TEF.

Specification:

- a. Each SGE target cartridge shall be verified to consist of eleven (11) SGE target rods prior to inserting the SGE target cartridge into the SGE target assembly.
- b. The operating history of each SGE target rod shall be verified prior to placing it into an SGE target cartridge to ensure that the SGE target rod will not be irradiated for greater than 480 hours at full power operation.

Bases:

- a. Specification 4.1B.a assures that the SGE target cartridges have the correct number of SGE target rods as assumed in the thermal-hydraulic and transient analyses (Ref. Amendment No. 38, Attachment 1).
- b. Specification 4.1B.b assures that the SGE target rods are not irradiated for greater than 480 hours at full power operation as assumed in the thermal-hydraulic and transient analyses (Ref. Amendment No. 38, Attachment 1).



#### 4.2B Reactor Safety System

Applicability:

This specification applies to the surveillance requirements on the reactor safety system as it relates to the Selective Gas Extraction (SGE) Target Experimental Facility (TEF).

Objective:

The objective of this specification is to reasonably assure proper operation of the reactor safety system instrument channels associated with the SGE TEF.

Specification:

- a. The reactor safety system instrument channels listed in Specification 3.2B.a shall be channel calibrated on a semiannual basis.

Bases:

- a. Experience has shown that the identified frequencies will ensure performance and operability for each of these systems or components (Ref. NUREG-1537 and ANSI/ANS-15.1-2007).



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**4.3B Selective Gas Extraction Target Experimental Facility Coolant System**

Applicability:

This specification applies to the surveillance requirements on the Selective Gas Extraction (SGE) Target Experimental Facility (TEF) coolant system.

Objective:

The objective of this specification is to reasonably assure proper operation of the SGE TEF coolant system.

Specification:

- a. The following components or systems shall be channel-checked for operability at monthly intervals except during extended shutdown periods when the components or systems shall be channel-checked prior to SGE TEF operation:
  - (1) One (1) SGE TEF coolant pump and one (1) SGE TEF coolant heat exchanger; and
  - (2) SGE TEF decay heat removal system.

Bases:

- a. Monthly testing of the SGE TEF coolant pumps, coolant heat exchangers, and decay heat removal system is adequate to provide assurance of continued operability (Ref. NUREG-1537 and ANSI/ANS-15.1-2007).



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**4.4B Selective Gas Extraction Target Experimental Facility Instrumentation**

Applicability:

This specification applies to the surveillance requirements of the Selective Gas Extraction (SGE) Target Experimental Facility (TEF) instrumentation.

Objective:

The objective of this specification is to reasonably assure proper operation of the SGE TEF instrumentation.

Specification:

- a. The instrumentation required to monitor the parameters required by Specification 3.4B.a shall be channel-checked prior to startup of the SGE TEF.
- b. The instrumentation required to monitor the parameters required by Specification 3.4B.a shall be channel calibrated on a semiannual basis.
- c. A thermal power verification of SGE TEF power, using coolant flows and differential temperatures, shall be performed weekly when the reactor is operating at 10 MW.

Bases:

- a. Channel checking of the instrument channels prior to startup of the SGE TEF will ensure proper operation (Ref. NUREG-1537 and ANSI/ANS-15.1-2007).
- b. Semiannual channel calibration of the instrument channels will assure that long-term drift of the channels will be corrected (Ref. NUREG-1537 and ANSI/ANS-15.1-2007).
- c. Thermal power verification of the SGE TEF helps ensure that the reactor steady-state thermal power limit is not being exceeded (Ref. NUREG-1537 and ANSI/ANS-15.1-2007).



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**4.5B Selective Gas Extraction Target Experimental Facility Radiation Monitoring System**

Applicability:

This specification applies to the surveillance requirements of the Selective Gas Extraction (SGE) Target Experimental Facility (TEF) radiation monitoring instrumentation.

Objective:

The objective of this specification is to reasonably assure proper operation of the radiation monitoring instrumentation.

Specification:

- a. The radiation monitor as required by Specification 3.5B.a shall be channel calibrated on a semiannual basis.
- b. Radiation monitoring instrumentation required by Specification 3.5B.a shall be channel-checked with a radiation source at monthly intervals.

Bases:

- d. Semiannual channel calibration of the radiation monitoring instrumentation will assure that long-term drift of the channels will be corrected (Ref. NUREG-1537 and ANSI/ANS-15.1-2007).
- b. Monthly verification of operability of the radiation monitoring instrumentation is adequate assurance of proper operation over a long time period (Ref. NUREG-1537 and ANSI/ANS-15.1-2007).



**5B DESIGN FEATURES – Selective Gas Extraction Target Experimental Facility**

**5.1B Selective Gas Extraction Target Experimental Facility Coolant System**

Applicability:

This specification applies to the Selective Gas Extraction (SGE) Target Experimental Facility (TEF) coolant system.

Objective:

The objective of this specification is to assure proper coolant for safe operation.

Specification:

- a. The SGE TEF shall consist of not less than two (2) coolant pumps, two (2) coolant heat exchangers, plus all associated piping and valves. One (1) coolant pump and one (1) coolant heat exchanger shall be designed to provide the necessary cooling for either one (1) or two (2) operating target assemblies; the other coolant pump and heat exchanger are installed spares.
- b. The secondary coolant system shall be capable of continuous discharge of heat generated by the SGE TEF.
- c. The coolant pumps and heat exchangers of the SGE TEF shall constitute two (2) parallel systems separately instrumented to permit safe operation at 10 MW, on either system operating, for either one (1) or two (2) operating target assemblies.
- d. The SGE TEF shall have a decay heat removal system.
- e. All major components of the SGE TEF in contact with pool water shall be constructed principally of aluminum alloys, stainless steel or Zircaloy-4.

Bases:

- a. - e. The SGE TEF is described and analyzed in Amendment No. 38. The SGE TEF and SGE target rods can be safely operated at a reactor power level of 10 MW as described in the Amendment.



## 5.2B Target Rod Parameters

### Applicability:

This specification applies to the Selective Gas Extraction (SGE) Target Experimental Facility (TEF) target rods.

### Objective:

The objective of this specification is to assure that the SGE target rods are of a type designed for use in the SGE TEF.

### Specification:

The following design features apply to the SGE target rods:

- a. Each SGE target rod shall contain nominally 100 low-enriched uranium dioxide pellets with a nominal active length of 23.6 inches (600 mm) and a target rod nominal total length of 26.5 inches (673 mm).
- b. The SGE target rod low-enriched uranium dioxide pellets shall have a nominal height of 0.236 inches (6 mm) and a nominal outside diameter of 0.197 inches (5 mm).
- c. The SGE target rod low-enriched uranium dioxide pellets shall be nominally enriched to 19.75% in the isotope uranium-235.
- d. Each SGE target rod shall have a maximum uranium-235 loading of 21.6 grams.
- e. The SGE target rod cladding material shall be Zircaloy-4.
- f. The SGE target rod cladding shall have a nominal inside diameter of 0.201 inches (5.1 mm) and a nominal outside diameter of 0.240 inches (6.1 mm).

### Bases:

- a. – f. Specifications 5.2B.a, 5.2B.b, 5.2B.c, 5.2B.d, 5.2B.e and 5.2B.f require uranium content, materials, and dimensions of the SGE target rods to be in accordance with the design and fabrication specifications (Ref. Amendment No. 38, Attachment 1).



### 5.3B Target Rod Storage

Applicability:

This specification applies to the storage of Selective Gas Extraction (SGE) Target Experimental Facility (TEF) target rods.

Objective:

The objective of this specification is to assure that the SGE target rods, which are stored, shall not become critical and will not reach an unsafe temperature.

Specification:

The following design features apply to the SGE target rod storage:

- a. All SGE target rods shall be stored in a geometrical array where the value of  $K_{eff}$  is less than 0.9 under all conditions of moderation and reflection.
- b. Irradiated SGE target rods shall be stored in an array, which will permit sufficient natural convection cooling such that the temperature of the target rods will not exceed design values.

Bases:

- a. - b. The limits imposed by Specifications 5.3B.a and 5.3B.b are conservative and assure safe SGE target rod storage.



## MURR fuel element peaking factor for the minimum burnup core (CB=30 cm)

Element 1	Fuel Plate Number																							
Axial node	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
24	0.807	0.662	0.572	0.520	0.478	0.457	0.430	0.412	0.396	0.378	0.373	0.355	0.349	0.339	0.324	0.319	0.303	0.289	0.282	0.269	0.260	0.252	0.243	0.241
23	0.836	0.663	0.559	0.493	0.440	0.402	0.381	0.357	0.337	0.332	0.315	0.306	0.300	0.290	0.281	0.272	0.265	0.254	0.246	0.242	0.238	0.233	0.234	0.240
22	0.958	0.755	0.650	0.558	0.503	0.464	0.436	0.408	0.389	0.378	0.363	0.358	0.340	0.331	0.321	0.309	0.305	0.298	0.292	0.281	0.276	0.274	0.276	0.274
21	1.099	0.878	0.758	0.661	0.590	0.542	0.514	0.484	0.458	0.446	0.427	0.420	0.400	0.396	0.381	0.371	0.357	0.350	0.340	0.330	0.323	0.320	0.314	0.323
20	1.249	1.007	0.853	0.762	0.685	0.620	0.578	0.557	0.530	0.504	0.492	0.476	0.466	0.455	0.440	0.423	0.412	0.406	0.396	0.386	0.373	0.365	0.358	0.361
19	1.400	1.133	0.953	0.849	0.765	0.706	0.661	0.625	0.589	0.577	0.550	0.539	0.520	0.506	0.493	0.480	0.470	0.455	0.443	0.431	0.422	0.412	0.405	0.406
18	1.565	1.263	1.069	0.952	0.862	0.785	0.749	0.705	0.675	0.646	0.617	0.599	0.578	0.566	0.554	0.539	0.520	0.507	0.493	0.478	0.466	0.457	0.455	0.453
17	1.770	1.402	1.186	1.054	0.952	0.881	0.823	0.769	0.745	0.711	0.685	0.664	0.646	0.617	0.610	0.591	0.571	0.557	0.549	0.531	0.526	0.507	0.494	0.503
16	1.936	1.548	1.322	1.154	1.047	0.960	0.898	0.857	0.811	0.780	0.753	0.723	0.700	0.676	0.657	0.643	0.631	0.614	0.593	0.579	0.564	0.552	0.549	0.559
15	2.104	1.684	1.421	1.247	1.137	1.039	0.972	0.930	0.878	0.842	0.816	0.788	0.764	0.747	0.724	0.705	0.683	0.666	0.646	0.632	0.615	0.601	0.594	0.601
14	2.266	1.812	1.540	1.342	1.225	1.122	1.039	0.998	0.953	0.927	0.881	0.847	0.829	0.808	0.780	0.759	0.734	0.714	0.694	0.679	0.662	0.649	0.643	0.654
13	2.376	1.904	1.614	1.420	1.311	1.199	1.131	1.065	1.019	0.982	0.953	0.914	0.889	0.861	0.847	0.815	0.797	0.774	0.755	0.735	0.713	0.702	0.697	0.713
12	2.469	1.982	1.698	1.518	1.372	1.263	1.193	1.141	1.082	1.040	1.001	0.975	0.943	0.916	0.885	0.870	0.851	0.824	0.807	0.794	0.782	0.774	0.772	0.792
11	2.580	2.075	1.780	1.581	1.447	1.328	1.248	1.190	1.137	1.113	1.056	1.023	0.997	0.985	0.965	0.945	0.921	0.908	0.889	0.878	0.867	0.873	0.887	0.936
10	2.692	2.180	1.870	1.659	1.496	1.392	1.300	1.245	1.194	1.158	1.124	1.096	1.070	1.049	1.030	1.023	1.012	1.012	1.005	1.023	1.051	1.082	1.152	1.303
9	2.790	2.251	1.936	1.700	1.543	1.428	1.354	1.287	1.243	1.203	1.166	1.147	1.134	1.119	1.114	1.101	1.110	1.104	1.133	1.166	1.228	1.327	1.476	1.736
8	2.840	2.282	1.957	1.736	1.563	1.459	1.370	1.314	1.267	1.225	1.204	1.182	1.164	1.155	1.153	1.147	1.152	1.177	1.197	1.250	1.327	1.446	1.625	1.955
7	2.813	2.276	1.948	1.716	1.568	1.442	1.375	1.317	1.261	1.239	1.206	1.171	1.156	1.150	1.154	1.161	1.168	1.194	1.222	1.270	1.355	1.479	1.668	2.021
6	2.753	2.201	1.868	1.673	1.517	1.416	1.344	1.287	1.232	1.196	1.170	1.154	1.148	1.131	1.129	1.131	1.139	1.170	1.203	1.264	1.340	1.466	1.666	2.015
5	2.638	2.115	1.793	1.602	1.450	1.345	1.269	1.226	1.167	1.142	1.115	1.101	1.083	1.081	1.077	1.084	1.090	1.110	1.155	1.215	1.296	1.411	1.624	1.963
4	2.437	1.958	1.661	1.477	1.350	1.263	1.194	1.132	1.089	1.063	1.034	1.027	1.021	1.017	1.012	1.011	1.024	1.044	1.084	1.129	1.213	1.332	1.531	1.848
3	2.203	1.776	1.518	1.333	1.216	1.137	1.067	1.016	0.988	0.965	0.944	0.924	0.922	0.916	0.911	0.922	0.929	0.949	0.979	1.041	1.112	1.228	1.409	1.718
2	2.006	1.617	1.373	1.224	1.115	1.037	0.974	0.930	0.905	0.882	0.858	0.851	0.837	0.836	0.838	0.836	0.848	0.876	0.912	0.940	1.005	1.120	1.296	1.588
1	2.073	1.726	1.541	1.396	1.306	1.227	1.191	1.154	1.116	1.095	1.069	1.060	1.044	1.038	1.040	1.030	1.039	1.043	1.074	1.110	1.161	1.241	1.385	1.636
Plate	2.178	1.753	1.497	1.326	1.206	1.115	1.052	1.003	0.961	0.932	0.903	0.882	0.864	0.850	0.838	0.828	0.821	0.819	0.823	0.835	0.859	0.900	0.974	1.112
Axial	1.401	1.399	1.405	1.406	1.397	1.406	1.405	1.410	1.416	1.428	1.435	1.440	1.447	1.460	1.479	1.507	1.529	1.566	1.595	1.634	1.695	1.766	1.840	1.953

Element 2																									
Axial node	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
24	0.795	0.654	0.576	0.511	0.484	0.447	0.424	0.405	0.392	0.374	0.357	0.348	0.336	0.327	0.314	0.299	0.293	0.284	0.266	0.252	0.238	0.222	0.211	0.200	
23	0.806	0.648	0.551	0.483	0.429	0.396	0.372	0.352	0.335	0.324	0.310	0.302	0.292	0.287	0.276	0.268	0.256	0.245	0.239	0.227	0.221	0.210	0.200	0.194	
22	0.939	0.741	0.635	0.560	0.501	0.462	0.428	0.408	0.393	0.377	0.361	0.352	0.340	0.333	0.324	0.312	0.300	0.292	0.279	0.269	0.257	0.247	0.231	0.224	
21	1.062	0.866	0.738	0.639	0.588	0.532	0.493	0.479	0.455	0.441	0.424	0.408	0.394	0.384	0.373	0.365	0.348	0.338	0.329	0.314	0.295	0.285	0.275	0.259	
20	1.198	0.961	0.820	0.730	0.667	0.616	0.579	0.543	0.524	0.500	0.485	0.466	0.452	0.441	0.429	0.419	0.404	0.385	0.377	0.362	0.347	0.326	0.310	0.296	
19	1.354	1.101	0.937	0.833	0.752	0.695	0.648	0.617	0.591	0.568	0.551	0.531	0.518	0.504	0.485	0.470	0.459	0.443	0.421	0.413	0.391	0.372	0.356	0.340	
18	1.499	1.216	1.047	0.924	0.829	0.780	0.735	0.693	0.666	0.641	0.613	0.593	0.575	0.556	0.543	0.526	0.511	0.488	0.474	0.458	0.432	0.415	0.399	0.377	
17	1.681	1.369	1.163	1.041	0.937	0.866	0.815	0.769	0.741	0.711	0.683	0.659	0.641	0.615	0.609	0.585	0.562	0.543	0.528	0.507	0.481	0.461	0.436	0.417	
16	1.868	1.508	1.297	1.151	1.040	0.949	0.895	0.848	0.816	0.778	0.750	0.728	0.707	0.671	0.657	0.640	0.618	0.599	0.574	0.549	0.530	0.502	0.478	0.455	
15	2.038	1.646	1.400	1.247	1.132	1.034	0.972	0.924	0.881	0.844	0.817	0.780	0.761	0.737	0.723	0.694	0.665	0.648	0.624	0.601	0.573	0.549	0.516	0.497	
14	2.159	1.737	1.496	1.324	1.207	1.118	1.047	0.989	0.937	0.902	0.867	0.845	0.820	0.796	0.780	0.755	0.728	0.699	0.675	0.653	0.622	0.593	0.559	0.543	
13	2.300	1.858	1.592	1.429	1.282	1.184	1.117	1.054	1.005	0.973	0.932	0.909	0.882	0.850	0.828	0.803	0.782	0.756	0.731	0.697	0.673	0.641	0.609	0.588	
12	2.422	1.966	1.679	1.483	1.353	1.256	1.171	1.120	1.078	1.034	1.003	0.976	0.947	0.921	0.896	0.863	0.833	0.803	0.785	0.752	0.725	0.697	0.668	0.648	
11	2.520	2.039	1.754	1.564	1.416	1.314	1.228	1.170	1.128	1.094	1.063	1.034	1.002	0.972	0.949	0.919	0.913	0.887	0.863	0.841	0.820	0.796	0.779	0.780	
10	2.614	2.114	1.830	1.635	1.486	1.386	1.296	1.234	1.186	1.158	1.114	1.087	1.063	1.048	1.028	1.013	1.010	1.000	1.000	1.006	1.018	1.057	1.110	1.221	
9	2.685	2.193	1.881	1.685	1.524	1.422	1.339	1.276	1.223	1.188	1.158	1.138	1.127	1.124	1.118	1.107	1.105	1.128	1.141	1.176	1.239	1.345	1.513	1.785	
8	2.737	2.216	1.912	1.700	1.550	1.454	1.348	1.301	1.259	1.222	1.194	1.172	1.164	1.152	1.146	1.146	1.160	1.184	1.224	1.275	1.357	1.487	1.687	2.030	
7	2.708	2.224	1.909	1.688	1.532	1.427	1.347	1.284	1.256	1.200	1.187	1.172	1.154	1.155	1.149	1.150	1.161	1.189	1.231	1.296	1.386	1.544	1.759	2.113	
6	2.631	2.163	1.852	1.644	1.497	1.394	1.325	1.258	1.210	1.185	1.162	1.148	1.140	1.138	1.137	1.147	1.151	1.185	1.226	1.297	1.391	1.536	1.750	2.116	
5	2.514	2.037	1.753	1.543	1.435	1.333	1.263	1.206	1.168	1.141	1.119	1.105	1.093	1.089	1.081	1.085	1.100	1.132	1.170	1.235	1.335	1.467	1.685	2.035	
4	2.347	1.906	1.637	1.456	1.324	1.243	1.160	1.123	1.088	1.062	1.043	1.018	1.014	1.001	1.005	1.008	1.020	1.054	1.097	1.161	1.251	1.376	1.584	1.943	
3	2.135	1.735	1.483	1.320	1.208	1.109	1.052	1.013	0.976	0.949	0.931	0.923	0.910	0.912	0.914	0.929	0.936	0.958	0.988	1.054	1.134	1.262	1.447	1.769	
2	1.945	1.564	1.342	1.199	1.088	1.022	0.955	0.926	0.889	0.863	0.850	0.837	0.833	0.830	0.823	0.830	0.849	0.865	0.907	0.960	1.040	1.158	1.342	1.638	
1	2.029	1.687	1.494	1.358	1.267	1.216	1.165	1.128	1.093	1.072	1.058	1.056	1.039	1.032	1.026	1.030	1.039	1.054	1.074	1.125	1.185	1.275	1.433	1.693	
Plate	2.133	1.732	1.488	1.323	1.204	1.119	1.052	1.004	0.966	0.935	0.909	0.889	0.872	0.857	0.845	0.834	0.826	0.824	0.827	0.839	0.860	0.900	0.968	1.097	
Axial	1.398	1.399	1.400	1.400	1.402	1.416	1.396	1.411	1.419	1.423	1.430	1.437	1.454	1.468	1.482	1.503	1.531	1.571	1.622	1.684	1.763	1.869	1.979	2.102	



	20	1.234	1.002	0.862	0.758	0.698	0.646	0.615	0.578	0.552	0.531	0.524	0.501	0.487	0.475	0.466	0.457	0.442	0.430	0.427	0.417	0.413	0.406	0.409	0.417
	19	1.364	1.113	0.964	0.864	0.786	0.741	0.689	0.656	0.630	0.613	0.599	0.572	0.565	0.551	0.533	0.518	0.510	0.498	0.487	0.473	0.467	0.463	0.465	0.471
	18	1.507	1.239	1.076	0.954	0.889	0.820	0.779	0.743	0.709	0.689	0.674	0.648	0.634	0.629	0.605	0.590	0.578	0.567	0.550	0.544	0.534	0.524	0.526	0.542
	17	1.733	1.423	1.225	1.088	0.997	0.922	0.873	0.835	0.791	0.770	0.758	0.731	0.718	0.696	0.680	0.666	0.650	0.641	0.623	0.612	0.606	0.597	0.603	0.620
	16	1.928	1.568	1.355	1.218	1.094	1.018	0.974	0.915	0.885	0.849	0.831	0.806	0.780	0.769	0.750	0.735	0.725	0.715	0.698	0.690	0.688	0.687	0.693	0.721
	15	2.120	1.725	1.489	1.323	1.209	1.131	1.064	0.999	0.969	0.936	0.912	0.883	0.871	0.858	0.844	0.831	0.815	0.813	0.814	0.815	0.814	0.838	0.880	0.968
	14	2.317	1.873	1.616	1.427	1.308	1.215	1.151	1.089	1.047	1.024	0.997	0.978	0.956	0.938	0.929	0.927	0.914	0.906	0.922	0.934	0.963	1.008	1.095	1.253
	13	2.435	1.977	1.707	1.534	1.390	1.289	1.229	1.175	1.133	1.096	1.077	1.049	1.026	1.017	1.000	0.996	1.001	1.017	1.036	1.070	1.136	1.239	1.417	
	12	2.554	2.085	1.805	1.610	1.475	1.374	1.290	1.240	1.200	1.156	1.133	1.122	1.103	1.080	1.071	1.059	1.065	1.070	1.084	1.121	1.160	1.232	1.348	1.554
	11	2.667	2.182	1.881	1.684	1.535	1.433	1.366	1.288	1.250	1.212	1.178	1.146	1.144	1.132	1.125	1.123	1.119	1.129	1.150	1.187	1.248	1.318	1.459	1.702
	10	2.760	2.252	1.937	1.722	1.581	1.474	1.396	1.340	1.300	1.258	1.235	1.209	1.192	1.176	1.180	1.176	1.176	1.191	1.223	1.271	1.335	1.443	1.625	1.918
	9	2.819	2.302	1.969	1.765	1.604	1.509	1.431	1.368	1.318	1.287	1.260	1.238	1.224	1.216	1.210	1.216	1.225	1.234	1.277	1.334	1.424	1.545	1.760	2.086
	8	2.828	2.312	1.991	1.777	1.624	1.517	1.440	1.367	1.337	1.293	1.271	1.243	1.227	1.226	1.205	1.220	1.242	1.267	1.293	1.356	1.450	1.589	1.808	2.165
	7	2.810	2.287	1.964	1.755	1.600	1.488	1.414	1.351	1.315	1.280	1.255	1.226	1.212	1.209	1.211	1.218	1.234	1.257	1.284	1.353	1.440	1.583	1.792	2.165
	6	2.723	2.210	1.895	1.687	1.550	1.453	1.355	1.307	1.266	1.232	1.205	1.191	1.176	1.171	1.162	1.178	1.190	1.213	1.261	1.319	1.404	1.541	1.758	2.109
	5	2.553	2.105	1.790	1.580	1.447	1.350	1.284	1.228	1.190	1.160	1.142	1.128	1.103	1.110	1.105	1.115	1.126	1.160	1.199	1.253	1.340	1.472	1.670	2.018
	4	2.384	1.933	1.664	1.482	1.354	1.257	1.195	1.147	1.111	1.070	1.062	1.041	1.025	1.028	1.038	1.037	1.052	1.071	1.111	1.166	1.252	1.374	1.576	1.908
	3	2.172	1.755	1.515	1.348	1.225	1.140	1.082	1.039	1.014	0.983	0.969	0.949	0.941	0.932	0.932	0.936	0.945	0.969	1.002	1.051	1.125	1.261	1.433	1.751
	2	2.004	1.615	1.395	1.236	1.115	1.049	0.979	0.932	0.905	0.888	0.869	0.853	0.851	0.839	0.844	0.848	0.858	0.870	0.909	0.960	1.033	1.142	1.314	1.606
	1	2.087	1.725	1.526	1.407	1.311	1.242	1.178	1.146	1.121	1.104	1.081	1.063	1.048	1.046	1.051	1.045	1.048	1.064	1.085	1.118	1.166	1.260	1.417	1.657
Plate		2.000	1.629	1.403	1.252	1.144	1.067	1.009	0.963	0.930	0.903	0.885	0.865	0.851	0.841	0.833	0.830	0.829	0.834	0.847	0.870	0.907	0.967	1.068	1.241
Axial		1.392	1.397	1.397	1.397	1.398	1.401	1.404	1.399	1.415	1.410	1.414	1.415	1.420	1.435	1.432	1.448	1.476	1.495	1.502	1.534	1.573	1.617	1.666	1.718

## Element 4

Axial node	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
24	0.703	0.619	0.557	0.518	0.490	0.459	0.441	0.426	0.411	0.395	0.384	0.377	0.359	0.351	0.342	0.328	0.315	0.303	0.291	0.278	0.262	0.249	0.234	0.222	
23	0.723	0.619	0.543	0.488	0.445	0.413	0.394	0.372	0.361	0.349	0.335	0.327	0.313	0.311	0.300	0.288	0.281	0.273	0.267	0.258	0.247	0.239	0.228	0.220	
22	0.787	0.699	0.612	0.568	0.516	0.480	0.455	0.433	0.416	0.406	0.384	0.372	0.363	0.355	0.345	0.332	0.327	0.317	0.309	0.298	0.284	0.266	0.254	0.240	
21	0.893	0.788	0.707	0.642	0.602	0.560	0.527	0.509	0.493	0.472	0.459	0.446	0.429	0.418	0.409	0.397	0.391	0.382	0.368	0.355	0.339	0.326	0.307	0.288	
20	0.951	0.868	0.783	0.714	0.669	0.626	0.597	0.572	0.545	0.528	0.522	0.506	0.493	0.480	0.466	0.453	0.438	0.423	0.413	0.399	0.376	0.359	0.336	0.308	
19	1.062	0.962	0.877	0.819	0.754	0.727	0.681	0.660	0.633	0.605	0.598	0.582	0.571	0.559	0.544	0.530	0.514	0.501	0.484	0.463	0.443	0.423	0.389	0.358	
18	1.118	1.030	0.961	0.896	0.833	0.794	0.758	0.730	0.700	0.682	0.668	0.647	0.635	0.622	0.609	0.593	0.574	0.557	0.538	0.519	0.491	0.464	0.430	0.388	
17	1.297	1.185	1.087	1.002	0.955	0.898	0.868	0.821	0.788	0.773	0.745	0.733	0.715	0.708	0.685	0.674	0.654	0.641	0.620	0.593	0.562	0.534	0.497	0.454	
16	1.394	1.284	1.184	1.113	1.043	0.981	0.944	0.906	0.875	0.854	0.833	0.816	0.801	0.783	0.765	0.754	0.743	0.726	0.713	0.680	0.660	0.625	0.594	0.545	
15	1.542	1.408	1.311	1.226	1.154	1.087	1.042	1.000	0.983	0.950	0.925	0.908	0.889	0.885	0.873	0.869	0.867	0.860	0.857	0.859	0.853	0.862	0.865	0.867	
14	1.604	1.502	1.398	1.313	1.217	1.157	1.112	1.084	1.052	1.028	1.016	0.998	0.986	0.979	0.970	0.978	0.985	0.998	1.013	1.027	1.057	1.103	1.161	1.224	
13	1.721	1.600	1.473	1.392	1.327	1.255	1.201	1.163	1.132	1.109	1.086	1.076	1.067	1.063	1.063	1.069	1.089	1.097	1.122	1.161	1.212	1.270	1.336	1.426	
12	1.791	1.665	1.550	1.462	1.377	1.320	1.270	1.226	1.191	1.169	1.154	1.141	1.138	1.125	1.127	1.143	1.149	1.168	1.206	1.245	1.304	1.369	1.461	1.558	
11	1.856	1.739	1.628	1.528	1.444	1.376	1.315	1.274	1.242	1.208	1.208	1.190	1.184	1.180	1.187	1.198	1.214	1.239	1.274	1.324	1.388	1.468	1.569	1.678	
10	1.940	1.810	1.681	1.578	1.489	1.407	1.352	1.312	1.275	1.245	1.238	1.229	1.215	1.217	1.215	1.233	1.253	1.282	1.327	1.377	1.441	1.538	1.658	1.784	
9	1.970	1.825	1.700	1.578	1.494	1.415	1.376	1.316	1.287	1.255	1.241	1.227	1.223	1.230	1.218	1.236	1.266	1.290	1.334	1.393	1.474	1.576	1.678	1.825	
8	2.048	1.870	1.735	1.612	1.516	1.438	1.380	1.330	1.301	1.264	1.249	1.237	1.229	1.236	1.233	1.249	1.259	1.299	1.340	1.399	1.474	1.584	1.710	1.873	
7	2.009	1.834	1.683	1.573	1.485	1.412	1.352	1.311	1.266	1.242	1.226	1.214	1.208	1.204	1.203	1.223	1.236	1.272	1.312	1.372	1.452	1.553	1.673	1.838	
6	2.012	1.825	1.678	1.547	1.449	1.369	1.310	1.269	1.219	1.198	1.190	1.185	1.172	1.164	1.170	1.178	1.215	1.248	1.286	1.342	1.425	1.537	1.667	1.844	
5	1.883	1.720	1.567	1.445	1.351	1.282	1.232	1.189	1.160	1.135	1.115	1.096	1.093	1.088	1.089	1.099	1.117	1.154	1.196	1.252	1.328	1.447	1.563	1.729	
4	1.870	1.666	1.525	1.397	1.295	1.231	1.166	1.136	1.087	1.050	1.041	1.027	1.028	1.031	1.024	1.039	1.063	1.094	1.132	1.187	1.257	1.365	1.493	1.673	
3	1.687	1.506	1.366	1.253	1.165	1.093	1.043	1.004	0.975	0.954	0.942	0.930	0.925	0.924	0.921	0.936	0.957	0.980	1.017	1.065	1.134	1.229	1.351	1.533	
2	1.580	1.391	1.243	1.142	1.054	0.989	0.945	0.907	0.881	0.863	0.855	0.844	0.841	0.837	0.844	0.847	0.858	0.883	0.913	0.970	1.032	1.134	1.261	1.423	
1	1.617	1.464	1.363	1.282	1.222	1.167	1.124	1.096	1.073	1.053	1.042	1.036	1.028	1.028	1.024	1.030	1.030	1.049	1.067	1.103	1.144	1.216	1.303	1.439	
Plate		1.532	1.398	1.284	1.194	1.120	1.060	1.015	0.980	0.950	0.926	0.912	0.899	0.889	0.883	0.877	0.879	0.884	0.894	0.910	0.931	0.962	1.009	1.063	1.136
Axial		1.364	1.365	1.378	1.377	1.381	1.384	1.387	1.385	1.398	1.393	1.397	1.405	1.411	1.428	1.435	1.450	1.462	1.482	1.502	1.531	1.563	1.602	1.640	1.682



Supplement 26.1.a - Peaking Factors for Minimum Burnup Core

	12	2.886	2.346	2.015	1.799	1.659	1.556	1.477	1.424	1.391	1.356	1.342	1.330	1.305	1.310	1.303	1.294	1.304	1.324	1.361	1.400	1.471	1.596	1.767	2.054
	11	2.985	2.436	2.100	1.872	1.734	1.620	1.539	1.483	1.438	1.398	1.377	1.354	1.346	1.343	1.360	1.354	1.360	1.377	1.427	1.471	1.542	1.673	1.872	2.185
	10	3.067	2.500	2.130	1.914	1.762	1.645	1.577	1.530	1.474	1.441	1.417	1.409	1.388	1.380	1.378	1.391	1.394	1.426	1.463	1.537	1.610	1.741	1.959	2.312
	9	3.120	2.518	2.168	1.954	1.796	1.689	1.603	1.539	1.480	1.448	1.437	1.425	1.416	1.399	1.396	1.407	1.407	1.452	1.497	1.562	1.652	1.804	2.045	2.455
	8	3.110	2.512	2.157	1.936	1.772	1.669	1.598	1.519	1.477	1.448	1.423	1.403	1.397	1.396	1.405	1.395	1.412	1.451	1.504	1.572	1.679	1.842	2.096	2.542
	7	3.077	2.493	2.136	1.900	1.745	1.627	1.545	1.488	1.438	1.410	1.379	1.374	1.365	1.363	1.365	1.372	1.397	1.423	1.469	1.545	1.653	1.836	2.089	2.537
	6	2.966	2.382	2.057	1.837	1.676	1.563	1.487	1.435	1.366	1.346	1.322	1.310	1.300	1.312	1.311	1.320	1.339	1.366	1.419	1.488	1.599	1.761	2.012	2.452
	5	2.770	2.258	1.931	1.723	1.585	1.473	1.402	1.351	1.313	1.284	1.251	1.234	1.230	1.226	1.236	1.241	1.258	1.294	1.332	1.411	1.506	1.668	1.910	2.312
	4	2.567	2.061	1.782	1.589	1.458	1.360	1.289	1.232	1.197	1.188	1.150	1.142	1.137	1.146	1.136	1.150	1.166	1.198	1.236	1.301	1.388	1.536	1.767	2.155
	3	2.329	1.877	1.614	1.435	1.304	1.227	1.157	1.122	1.083	1.056	1.033	1.023	1.015	1.016	1.008	1.024	1.046	1.069	1.105	1.166	1.257	1.388	1.615	1.973
	2	2.103	1.692	1.453	1.285	1.175	1.102	1.051	1.011	0.984	0.958	0.939	0.926	0.924	0.918	0.918	0.925	0.941	0.966	0.998	1.057	1.146	1.271	1.464	1.797
	1	2.146	1.803	1.590	1.462	1.360	1.303	1.260	1.215	1.196	1.179	1.167	1.147	1.129	1.126	1.132	1.124	1.141	1.151	1.176	1.223	1.280	1.381	1.540	1.829
Plate		1.879	1.523	1.312	1.173	1.078	1.011	0.960	0.925	0.894	0.875	0.858	0.848	0.839	0.835	0.834	0.834	0.839	0.852	0.872	0.905	0.952	1.029	1.151	1.359
Axial		1.396	1.389	1.388	1.400	1.400	1.404	1.402	1.398	1.391	1.392	1.408	1.412	1.418	1.408	1.416	1.418	1.414	1.432	1.449	1.460	1.482	1.505	1.531	1.571

Element 6		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Axial node		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
	24	0.847	0.707	0.612	0.566	0.524	0.488	0.461	0.442	0.427	0.419	0.401	0.400	0.387	0.374	0.364	0.347	0.337	0.318	0.308	0.290	0.280	0.266	0.247	0.243
	23	0.869	0.699	0.598	0.529	0.477	0.440	0.423	0.394	0.378	0.363	0.351	0.343	0.329	0.326	0.318	0.310	0.299	0.290	0.279	0.266	0.261	0.248	0.239	0.233
	22	0.987	0.803	0.683	0.609	0.552	0.503	0.477	0.460	0.437	0.425	0.414	0.401	0.392	0.382	0.371	0.360	0.349	0.341	0.328	0.319	0.306	0.294	0.283	0.278
	21	1.124	0.915	0.788	0.697	0.634	0.594	0.564	0.538	0.519	0.501	0.487	0.474	0.458	0.452	0.439	0.430	0.418	0.404	0.392	0.377	0.361	0.353	0.342	0.329
	20	1.259	1.025	0.885	0.786	0.737	0.673	0.636	0.621	0.594	0.573	0.564	0.542	0.529	0.518	0.507	0.496	0.484	0.469	0.456	0.439	0.429	0.420	0.405	0.391
	19	1.417	1.170	1.007	0.893	0.828	0.771	0.732	0.696	0.687	0.656	0.640	0.620	0.608	0.595	0.582	0.569	0.555	0.541	0.525	0.508	0.497	0.486	0.459	0.451
	18	1.606	1.329	1.155	1.036	0.954	0.887	0.840	0.812	0.774	0.754	0.732	0.709	0.700	0.681	0.661	0.644	0.630	0.622	0.601	0.580	0.566	0.548	0.523	0.512
	17	1.807	1.489	1.290	1.150	1.064	1.000	0.934	0.886	0.865	0.848	0.809	0.796	0.785	0.765	0.737	0.739	0.709	0.698	0.686	0.665	0.647	0.625	0.601	0.593
	16	2.013	1.650	1.425	1.276	1.181	1.107	1.043	1.007	0.972	0.937	0.916	0.891	0.882	0.859	0.851	0.834	0.812	0.800	0.787	0.770	0.763	0.747	0.743	0.747
	15	2.205	1.819	1.573	1.407	1.307	1.208	1.146	1.105	1.060	1.035	1.022	1.001	0.980	0.972	0.957	0.956	0.949	0.946	0.948	0.958	0.979	1.019	1.085	1.194
	14	2.366	1.955	1.694	1.515	1.402	1.313	1.252	1.207	1.162	1.137	1.104	1.099	1.086	1.081	1.075	1.078	1.089	1.106	1.125	1.168	1.225	1.323	1.459	1.720
	13	2.534	2.095	1.794	1.618	1.495	1.394	1.327	1.282	1.252	1.215	1.199	1.176	1.173	1.167	1.168	1.175	1.184	1.213	1.256	1.310	1.384	1.513	1.689	2.012
	12	2.633	2.177	1.887	1.695	1.576	1.470	1.403	1.339	1.317	1.283	1.265	1.247	1.243	1.237	1.239	1.248	1.259	1.294	1.341	1.403	1.491	1.638	1.852	2.196
	11	2.708	2.243	1.939	1.749	1.624	1.531	1.451	1.405	1.356	1.340	1.322	1.314	1.301	1.293	1.297	1.306	1.329	1.372	1.408	1.473	1.584	1.740	1.972	2.368
	10	2.803	2.307	2.009	1.810	1.667	1.574	1.500	1.445	1.406	1.370	1.355	1.327	1.318	1.327	1.338	1.346	1.366	1.402	1.463	1.539	1.659	1.827	2.088	2.523
	9	2.867	2.344	2.039	1.840	1.690	1.582	1.510	1.449	1.420	1.391	1.366	1.353	1.335	1.331	1.350	1.354	1.381	1.422	1.480	1.555	1.673	1.852	2.134	2.590
	8	2.875	2.351	2.039	1.838	1.707	1.602	1.510	1.449	1.422	1.383	1.371	1.354	1.329	1.336	1.349	1.360	1.385	1.411	1.471	1.548	1.667	1.852	2.130	2.609
	7	2.840	2.332	2.016	1.806	1.660	1.548	1.480	1.426	1.385	1.344	1.333	1.320	1.312	1.313	1.316	1.326	1.350	1.379	1.446	1.518	1.629	1.824	2.094	2.552
	6	2.758	2.256	1.939	1.743	1.597	1.501	1.427	1.380	1.349	1.308	1.291	1.269	1.267	1.260	1.262	1.269	1.295	1.328	1.378	1.464	1.590	1.761	2.025	2.460
	5	2.604	2.125	1.843	1.650	1.511	1.408	1.350	1.297	1.255	1.229	1.211	1.202	1.198	1.186	1.193	1.206	1.222	1.254	1.315	1.389	1.499	1.664	1.911	2.331
	4	2.405	1.977	1.709	1.532	1.396	1.297	1.241	1.199	1.159	1.119	1.106	1.097	1.094	1.085	1.093	1.110	1.128	1.155	1.216	1.281	1.390	1.540	1.774	2.173
	3	2.165	1.776	1.519	1.368	1.248	1.177	1.131	1.076	1.037	1.010	1.006	0.991	0.974	0.980	0.982	0.999	1.015	1.043	1.088	1.155	1.254	1.403	1.614	1.976
	2	1.963	1.590	1.376	1.240	1.132	1.065	1.007	0.955	0.935	0.917	0.896	0.887	0.880	0.882	0.886	0.896	0.909	0.943	0.974	1.031	1.126	1.268	1.471	1.803
	1	2.023	1.705	1.531	1.397	1.328	1.263	1.219	1.177	1.156	1.143	1.124	1.104	1.101	1.092	1.092	1.103	1.104	1.120	1.155	1.202	1.277	1.391	1.553	1.830
Plate		1.848	1.519	1.315	1.181	1.089	1.019	0.969	0.932	0.905	0.881	0.866	0.852	0.843	0.837	0.834	0.835	0.839	0.851	0.871	0.900	0.950	1.027	1.142	1.343
Axial		1.389	1.382	1.385	1.391	1.399	1.403	1.390	1.389	1.403	1.409	1.413	1.418	1.414	1.426	1.445	1.453	1.473	1.492	1.517	1.542	1.573	1.610	1.669	1.734

Element 7		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Axial node		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
	24	0.817	0.670	0.587	0.540	0.505	0.473	0.448	0.425	0.408	0.396	0.385	0.370	0.362	0.353	0.343	0.335	0.320	0.310	0.299	0.289	0.281	0.272	0.268	0.272
	23	0.845	0.672	0.575	0.503	0.446	0.410	0.391	0.367	0.348	0.342	0.328	0.318	0.309	0.300	0.301	0.287	0.286	0.275	0.270	0.265	0.260	0.257	0.256	0.273
	22	0.961	0.774	0.654	0.584	0.526	0.485	0.456	0.437	0.414	0.398	0.387	0.377	0.363	0.355	0.347	0.337	0.335	0.329	0.322	0.309	0.306	0.304	0.306	0.316
	21	1.108	0.883	0.761	0.678	0.621	0.567	0.540	0.505	0.486	0.474	0.467	0.446	0.433	0.417	0.406	0.398	0.393	0.388	0.377	0.374	0.363	0.357	0.360	0.373
	20	1.248	1.026	0.874	0.775	0.712	0.659	0.616	0.594	0.559	0.538	0.530	0.515	0.493	0.480	0.468	0.454	0.449	0.444	0.438	0.424	0.417	0.412	0.413	0.426



Supplement 26.1.a - Peaking Factors for Minimum Burnup Core

Plate Axial	4	2.393	1.959	1.678	1.506	1.373	1.282	1.215	1.164	1.132	1.098	1.067	1.061	1.053	1.042	1.039	1.048	1.066	1.084	1.116	1.173	1.266	1.394	1.599	1.928
	3	2.167	1.754	1.501	1.351	1.228	1.143	1.081	1.049	1.010	0.984	0.962	0.947	0.935	0.944	0.941	0.942	0.958	0.986	1.017	1.072	1.149	1.268	1.462	1.768
	2	1.959	1.588	1.360	1.217	1.126	1.039	0.977	0.942	0.910	0.879	0.869	0.863	0.857	0.855	0.858	0.860	0.868	0.889	0.919	0.976	1.053	1.168	1.343	1.645
	1	2.011	1.676	1.505	1.377	1.298	1.245	1.191	1.154	1.132	1.101	1.093	1.069	1.066	1.062	1.065	1.059	1.069	1.086	1.107	1.147	1.200	1.293	1.448	1.706
	Axial	1.982	1.619	1.394	1.243	1.140	1.063	1.006	0.961	0.928	0.901	0.881	0.864	0.851	0.841	0.833	0.829	0.830	0.837	0.850	0.873	0.911	0.974	1.075	1.249
		1.393	1.394	1.389	1.381	1.392	1.390	1.406	1.398	1.401	1.408	1.412	1.426	1.433	1.433	1.445	1.457	1.470	1.486	1.520	1.533	1.572	1.619	1.664	1.712
Element 8																									
Axial node		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
24	0.653	0.576	0.519	0.490	0.451	0.423	0.400	0.390	0.372	0.357	0.348	0.338	0.332	0.320	0.305	0.295	0.279	0.268	0.256	0.237	0.229	0.212	0.198	0.184	
23	0.667	0.579	0.504	0.455	0.416	0.383	0.356	0.336	0.322	0.314	0.302	0.294	0.283	0.273	0.266	0.258	0.250	0.242	0.234	0.220	0.212	0.199	0.195	0.185	
22	0.740	0.644	0.570	0.515	0.475	0.438	0.410	0.386	0.373	0.359	0.345	0.333	0.325	0.317	0.303	0.297	0.284	0.280	0.267	0.255	0.242	0.230	0.215	0.200	
21	0.865	0.756	0.665	0.602	0.550	0.519	0.486	0.457	0.438	0.421	0.404	0.391	0.374	0.364	0.356	0.344	0.332	0.321	0.314	0.296	0.283	0.268	0.253	0.229	
20	0.921	0.807	0.737	0.666	0.619	0.578	0.537	0.511	0.495	0.475	0.458	0.444	0.428	0.417	0.405	0.390	0.380	0.362	0.347	0.332	0.314	0.292	0.270	0.243	
19	1.039	0.936	0.839	0.775	0.702	0.653	0.617	0.587	0.560	0.544	0.522	0.507	0.490	0.476	0.465	0.449	0.433	0.420	0.398	0.379	0.357	0.332	0.305	0.277	
18	1.112	0.998	0.908	0.833	0.786	0.723	0.681	0.658	0.623	0.596	0.582	0.554	0.536	0.525	0.505	0.489	0.470	0.449	0.431	0.408	0.379	0.354	0.323	0.290	
17	1.236	1.109	1.016	0.931	0.864	0.809	0.759	0.724	0.686	0.669	0.640	0.620	0.601	0.581	0.565	0.545	0.524	0.499	0.482	0.462	0.429	0.400	0.366	0.322	
16	1.308	1.193	1.082	0.995	0.930	0.877	0.820	0.777	0.756	0.718	0.694	0.667	0.646	0.627	0.601	0.583	0.562	0.547	0.519	0.489	0.462	0.425	0.384	0.340	
15	1.415	1.300	1.192	1.085	1.003	0.938	0.896	0.860	0.820	0.785	0.755	0.733	0.703	0.684	0.663	0.637	0.614	0.595	0.564	0.540	0.502	0.468	0.423	0.372	
14	1.487	1.369	1.257	1.149	1.068	1.001	0.960	0.916	0.867	0.835	0.804	0.774	0.751	0.730	0.709	0.690	0.665	0.637	0.605	0.571	0.539	0.499	0.452	0.398	
13	1.560	1.435	1.326	1.225	1.144	1.067	1.018	0.967	0.930	0.891	0.857	0.838	0.812	0.786	0.759	0.732	0.710	0.683	0.658	0.629	0.581	0.542	0.487	0.429	
12	1.638	1.508	1.389	1.291	1.203	1.142	1.065	1.032	0.990	0.952	0.921	0.883	0.847	0.829	0.811	0.785	0.752	0.728	0.693	0.665	0.623	0.578	0.527	0.466	
11	1.679	1.569	1.451	1.347	1.259	1.181	1.125	1.077	1.047	0.998	0.978	0.952	0.924	0.893	0.872	0.851	0.826	0.807	0.778	0.752	0.711	0.674	0.627	0.575	
10	1.786	1.656	1.526	1.404	1.326	1.248	1.187	1.140	1.101	1.059	1.026	1.002	0.983	0.959	0.955	0.939	0.929	0.920	0.914	0.909	0.906	0.893	0.886	0.894	
9	1.820	1.692	1.564	1.463	1.371	1.279	1.218	1.174	1.138	1.107	1.073	1.049	1.032	1.016	1.022	1.016	1.021	1.034	1.049	1.081	1.117	1.165	1.226	1.299	
8	1.906	1.753	1.606	1.495	1.401	1.304	1.247	1.194	1.156	1.129	1.115	1.096	1.083	1.070	1.068	1.073	1.091	1.104	1.136	1.176	1.236	1.314	1.402	1.499	
7	1.893	1.738	1.595	1.475	1.380	1.294	1.233	1.192	1.163	1.131	1.110	1.093	1.081	1.082	1.066	1.086	1.092	1.117	1.152	1.192	1.254	1.344	1.441	1.557	
6	1.937	1.731	1.589	1.460	1.370	1.285	1.229	1.189	1.138	1.118	1.092	1.090	1.078	1.067	1.067	1.072	1.084	1.109	1.144	1.196	1.264	1.358	1.474	1.629	
5	1.837	1.662	1.512	1.395	1.301	1.224	1.164	1.129	1.084	1.062	1.044	1.027	1.011	1.006	1.010	1.012	1.036	1.060	1.087	1.146	1.213	1.305	1.417	1.568	
4	1.800	1.603	1.452	1.330	1.234	1.152	1.111	1.066	1.024	1.011	0.984	0.963	0.954	0.945	0.962	0.967	0.981	1.004	1.040	1.096	1.159	1.254	1.385	1.544	
3	1.634	1.454	1.293	1.196	1.105	1.040	0.986	0.949	0.927	0.906	0.886	0.880	0.874	0.867	0.866	0.874	0.894	0.910	0.940	0.996	1.061	1.147	1.260	1.415	
2	1.533	1.336	1.197	1.099	1.015	0.951	0.902	0.869	0.841	0.818	0.812	0.802	0.793	0.793	0.797	0.804	0.815	0.840	0.865	0.911	0.979	1.070	1.187	1.356	
1	1.560	1.421	1.312	1.234	1.180	1.122	1.084	1.057	1.033	1.011	1.001	0.990	0.979	0.980	0.979	0.975	0.981	0.996	1.022	1.053	1.106	1.164	1.259	1.379	
Plate	1.735	1.572	1.433	1.321	1.232	1.154	1.096	1.052	1.014	0.982	0.956	0.934	0.914	0.898	0.886	0.875	0.867	0.863	0.862	0.866	0.875	0.892	0.916	0.951	
Axial	1.366	1.365	1.372	1.385	1.392	1.383	1.392	1.389	1.404	1.409	1.427	1.436	1.451	1.475	1.476	1.519	1.541	1.583	1.637	1.690	1.769	1.864	1.969	2.097	



## MURR fuel element peaking factor for the average burnup core (CB=40 cm)

Element 1		Fuel Plate Number																						
Axial node	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
24	0.872	0.713	0.616	0.555	0.499	0.473	0.451	0.433	0.412	0.401	0.388	0.377	0.368	0.351	0.339	0.328	0.315	0.306	0.297	0.285	0.271	0.258	0.256	0.257
23	0.879	0.694	0.586	0.518	0.462	0.422	0.400	0.376	0.359	0.337	0.328	0.311	0.309	0.301	0.292	0.280	0.275	0.269	0.260	0.251	0.252	0.249	0.248	0.252
22	1.010	0.802	0.679	0.598	0.537	0.490	0.459	0.440	0.416	0.400	0.383	0.369	0.359	0.350	0.335	0.326	0.324	0.313	0.306	0.298	0.292	0.286	0.284	0.290
21	1.148	0.923	0.780	0.685	0.620	0.573	0.541	0.510	0.487	0.461	0.449	0.439	0.423	0.409	0.399	0.390	0.384	0.369	0.353	0.347	0.343	0.335	0.334	0.336
20	1.304	1.055	0.892	0.783	0.716	0.663	0.615	0.580	0.551	0.538	0.517	0.499	0.484	0.471	0.453	0.445	0.435	0.421	0.406	0.403	0.397	0.386	0.380	0.386
19	1.475	1.178	0.993	0.885	0.805	0.749	0.701	0.661	0.631	0.600	0.588	0.567	0.550	0.535	0.523	0.509	0.499	0.483	0.467	0.456	0.440	0.432	0.434	0.435
18	1.628	1.309	1.121	0.992	0.895	0.829	0.778	0.737	0.705	0.668	0.654	0.627	0.620	0.600	0.582	0.563	0.549	0.537	0.517	0.511	0.495	0.488	0.482	0.491
17	1.810	1.456	1.262	1.094	0.997	0.914	0.867	0.818	0.780	0.744	0.717	0.703	0.685	0.671	0.650	0.635	0.619	0.604	0.596	0.574	0.556	0.548	0.553	0.555
16	1.979	1.607	1.376	1.207	1.090	1.006	0.945	0.893	0.860	0.832	0.798	0.777	0.755	0.735	0.719	0.692	0.683	0.660	0.648	0.635	0.619	0.616	0.615	0.629
15	2.173	1.750	1.481	1.317	1.205	1.108	1.056	0.988	0.950	0.909	0.880	0.849	0.828	0.813	0.798	0.786	0.760	0.746	0.733	0.724	0.723	0.722	0.729	0.768
14	2.275	1.860	1.585	1.416	1.282	1.187	1.116	1.066	1.015	0.988	0.961	0.935	0.912	0.889	0.891	0.875	0.866	0.861	0.859	0.879	0.894	0.926	0.991	1.108
13	2.388	1.947	1.656	1.476	1.360	1.260	1.189	1.136	1.084	1.056	1.040	1.009	0.988	0.989	0.968	0.972	0.971	0.975	0.999	1.033	1.085	1.176	1.313	1.545
12	2.480	1.997	1.726	1.542	1.405	1.311	1.235	1.187	1.148	1.116	1.089	1.074	1.062	1.054	1.047	1.052	1.059	1.074	1.106	1.148	1.218	1.332	1.504	1.795
11	2.515	2.062	1.784	1.592	1.445	1.339	1.275	1.223	1.179	1.158	1.134	1.105	1.096	1.101	1.087	1.088	1.101	1.117	1.158	1.208	1.295	1.415	1.614	1.934
10	2.564	2.104	1.810	1.610	1.479	1.370	1.313	1.248	1.209	1.173	1.150	1.129	1.111	1.116	1.106	1.113	1.127	1.155	1.185	1.236	1.318	1.460	1.657	1.999
9	2.625	2.123	1.823	1.632	1.484	1.374	1.311	1.258	1.208	1.176	1.163	1.136	1.118	1.114	1.115	1.123	1.133	1.162	1.193	1.262	1.346	1.488	1.691	2.028
8	2.616	2.112	1.823	1.622	1.481	1.373	1.307	1.252	1.201	1.162	1.152	1.135	1.115	1.118	1.115	1.106	1.115	1.149	1.191	1.254	1.335	1.464	1.668	2.013
7	2.536	2.066	1.794	1.591	1.444	1.321	1.249	1.213	1.158	1.138	1.108	1.100	1.093	1.087	1.083	1.079	1.096	1.126	1.171	1.226	1.310	1.439	1.646	1.982
6	2.447	1.990	1.701	1.511	1.363	1.271	1.212	1.161	1.128	1.099	1.069	1.063	1.040	1.038	1.040	1.053	1.067	1.093	1.117	1.165	1.261	1.390	1.573	1.909
5	2.299	1.866	1.596	1.414	1.286	1.200	1.142	1.089	1.047	1.026	1.007	0.992	0.971	0.975	0.972	0.983	0.992	1.021	1.057	1.108	1.185	1.309	1.481	1.804
4	2.117	1.721	1.474	1.310	1.174	1.101	1.045	0.999	0.970	0.936	0.927	0.918	0.900	0.895	0.895	0.905	0.916	0.932	0.964	1.019	1.087	1.203	1.380	1.677
3	1.905	1.543	1.318	1.175	1.070	0.986	0.927	0.901	0.870	0.837	0.821	0.810	0.797	0.797	0.801	0.823	0.839	0.864	0.913	0.980	1.087	1.255	1.537	
2	1.722	1.398	1.188	1.055	0.958	0.893	0.844	0.816	0.781	0.766	0.746	0.733	0.721	0.714	0.722	0.728	0.731	0.758	0.784	0.832	0.897	0.994	1.151	1.403
1	1.774	1.489	1.309	1.205	1.098	1.051	1.019	0.980	0.949	0.942	0.915	0.910	0.903	0.894	0.897	0.892	0.901	0.910	0.928	0.959	1.013	1.089	1.220	1.434
Plate	2.042	1.657	1.420	1.263	1.147	1.064	1.009	0.964	0.925	0.898	0.877	0.858	0.843	0.834	0.826	0.821	0.822	0.828	0.840	0.865	0.904	0.969	1.073	1.253
Axial	1.354	1.349	1.352	1.361	1.362	1.359	1.370	1.375	1.376	1.380	1.396	1.393	1.397	1.411	1.421	1.439	1.451	1.477	1.495	1.535	1.567	1.617	1.659	1.704

Element 2																								
Axial node	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
24	0.784	0.669	0.594	0.540	0.498	0.469	0.451	0.430	0.413	0.400	0.387	0.375	0.361	0.344	0.330	0.318	0.307	0.296	0.283	0.269	0.252	0.236	0.223	0.210
23	0.780	0.654	0.572	0.503	0.448	0.412	0.385	0.372	0.356	0.337	0.330	0.319	0.304	0.293	0.286	0.281	0.270	0.263	0.254	0.246	0.234	0.220	0.211	0.208
22	0.888	0.748	0.654	0.574	0.518	0.480	0.442	0.430	0.408	0.391	0.383	0.363	0.359	0.342	0.332	0.325	0.315	0.304	0.299	0.284	0.271	0.257	0.240	0.227
21	1.045	0.866	0.755	0.669	0.604	0.564	0.530	0.505	0.483	0.467	0.455	0.437	0.422	0.405	0.394	0.381	0.372	0.361	0.340	0.329	0.316	0.299	0.286	0.269
20	1.124	0.959	0.837	0.746	0.681	0.643	0.602	0.567	0.543	0.522	0.505	0.485	0.468	0.456	0.448	0.434	0.416	0.404	0.390	0.377	0.355	0.334	0.313	0.288
19	1.270	1.082	0.946	0.846	0.784	0.733	0.686	0.650	0.628	0.604	0.576	0.562	0.543	0.527	0.514	0.499	0.479	0.465	0.447	0.424	0.403	0.386	0.362	0.335
18	1.375	1.185	1.043	0.941	0.863	0.803	0.762	0.725	0.688	0.662	0.647	0.629	0.597	0.583	0.566	0.542	0.533	0.511	0.489	0.471	0.443	0.417	0.390	0.364
17	1.542	1.329	1.173	1.048	0.966	0.892	0.851	0.802	0.763	0.739	0.715	0.691	0.665	0.650	0.636	0.612	0.593	0.570	0.550	0.525	0.499	0.478	0.450	0.412
16	1.655	1.418	1.258	1.147	1.055	0.974	0.909	0.876	0.828	0.805	0.774	0.747	0.725	0.709	0.690	0.674	0.655	0.631	0.605	0.581	0.557	0.528	0.493	0.454
15	1.797	1.553	1.378	1.247	1.146	1.073	1.007	0.953	0.915	0.879	0.852	0.843	0.809	0.791	0.764	0.742	0.729	0.716	0.692	0.674	0.643	0.621	0.595	0.569
14	1.873	1.627	1.447	1.316	1.208	1.135	1.074	1.035	0.989	0.959	0.929	0.913	0.896	0.881	0.857	0.847	0.837	0.835	0.833	0.832	0.832	0.847	0.871	0.907
13	1.987	1.729	1.543	1.399	1.280	1.203	1.146	1.097	1.070	1.032	1.006	0.986	0.978	0.962	0.957	0.949	0.956	0.965	0.985	1.019	1.062	1.136	1.236	1.373
12	2.037	1.782	1.600	1.469	1.341	1.263	1.193	1.144	1.112	1.082	1.056	1.048	1.040	1.022	1.018	1.024	1.036	1.057	1.093	1.144	1.197	1.295	1.417	1.619
11	2.070	1.823	1.645	1.491	1.393	1.303	1.225	1.178	1.143	1.112	1.084	1.076	1.052	1.053	1.065	1.069	1.087	1.109	1.144	1.195	1.270	1.376	1.526	1.733
10	2.147	1.864	1.661	1.521	1.417	1.325	1.264	1.200	1.167	1.137	1.112	1.104	1.086	1.087	1.087	1.092	1.103	1.130	1.173	1.227	1.306	1.422	1.570	1.795
9	2.148	1.884	1.673	1.541	1.411	1.324	1.263	1.209	1.164	1.139	1.125	1.115	1.104	1.096	1.088	1.101	1.109	1.142	1.192	1.252	1.326	1.444	1.603	1.817
8	2.171	1.900	1.678	1.526	1.402	1.319	1.255	1.206	1.172	1.138	1.104	1.097	1.086	1.078	1.097	1.102	1.113	1.149	1.187	1.242	1.328	1.448	1.603	1.841
7	2.112	1.823	1.618	1.462	1.362	1.276	1.209	1.166	1.126	1.104	1.085	1.063	1.060	1.047	1.056	1.055	1.073	1.104	1.153	1.202	1.282	1.394	1.564	1.796
6	2.094	1.779	1.564	1.434	1.307	1.223	1.157	1.121	1.090	1.068	1.039	1.021	1.011	1.012	1.016	1.013	1.029	1.070	1.103	1.171	1.252	1.362	1.526	1.766
5	1.937	1.668	1.470	1.329	1.214	1.150	1.097	1.049	1.018	0.992	0.972	0.950	0.944	0.944	0.942	0.963	0.977	0.998	1.040	1.094	1.169	1.282	1.439	1.661
4	1.847	1.563	1.370	1.244	1.148	1.074	1.015	0.967	0.946	0.925	0.909	0.886	0.880	0.879	0.881	0.886	0.903	0.922	0.955	1.013	1.096	1.197	1.356	1.575
3	1.644	1.396	1.230	1.109	1.018	0.953	0.910	0.875	0.845	0.824	0.801	0.789	0.794	0.786	0.793	0.797	0.805	0.834	0.869	0.911	0.985	1.083	1.225	1.442
2	1.505	1.271	1.109	0.995	0.918	0.863	0.817	0.787	0.764	0.743	0.724	0.715	0.717	0.706	0.715	0.717	0.731	0.752	0.784	0.828	0.894	0.989	1.136	1.333
1	1.561	1.354	1.235	1.134	1.069	1.014	0.981	0.957	0.933	0.915	0.902	0.888	0.884	0.874	0.876	0.877	0.885	0.910	0.925	0.958	0.999	1.091	1.194	1.353
Plate	1.816	1.564	1.385	1.255	1.155	1.082	1.025	0.982	0.948	0.921	0.898	0.881	0.866	0.854	0.848	0.843	0.844	0.853	0.866	0.888	0.921	0.975	1.052	1.168
Axial	1.323	1.344	1.340	1.358	1.357	1.355	1.364	1.362	1.368	1.368	1.387	1.401	1.410	1.419	1.430	1.445	1.458	1.491	1.522	1.560	1.596	1.644	1.685	1.743



Supplement 26.1.b - Peaking Factors for Average Burnup Core

	20	1.262	1.066	0.916	0.821	0.751	0.693	0.659	0.634	0.606	0.588	0.573	0.559	0.545	0.534	0.529	0.512	0.501	0.502	0.491	0.488	0.484	0.485	0.485	0.506
	19	1.372	1.168	1.028	0.930	0.853	0.796	0.757	0.729	0.698	0.674	0.659	0.641	0.631	0.618	0.609	0.605	0.593	0.587	0.588	0.599	0.602	0.624	0.644	0.705
	18	1.507	1.291	1.138	1.028	0.947	0.882	0.840	0.799	0.772	0.756	0.741	0.727	0.716	0.711	0.694	0.689	0.698	0.695	0.702	0.716	0.741	0.777	0.830	0.932
	17	1.741	1.465	1.284	1.148	1.064	0.995	0.945	0.905	0.868	0.843	0.823	0.805	0.789	0.786	0.772	0.778	0.779	0.777	0.788	0.819	0.844	0.897	0.982	1.103
	16	1.889	1.589	1.394	1.269	1.152	1.084	1.033	0.988	0.961	0.920	0.898	0.886	0.872	0.861	0.850	0.851	0.856	0.865	0.878	0.901	0.935	1.001	1.080	1.227
	15	2.039	1.715	1.527	1.371	1.258	1.180	1.113	1.070	1.032	1.004	0.981	0.957	0.946	0.941	0.935	0.926	0.926	0.934	0.961	0.987	1.037	1.096	1.216	1.390
	14	2.150	1.839	1.606	1.458	1.341	1.244	1.176	1.129	1.097	1.067	1.042	1.038	1.016	1.010	1.005	1.009	1.017	1.022	1.053	1.084	1.154	1.245	1.371	1.583
	13	2.273	1.924	1.698	1.533	1.401	1.308	1.229	1.193	1.157	1.133	1.101	1.087	1.074	1.063	1.062	1.068	1.080	1.101	1.144	1.194	1.269	1.383	1.552	1.807
	12	2.333	1.974	1.750	1.572	1.446	1.345	1.283	1.238	1.203	1.165	1.147	1.137	1.132	1.115	1.110	1.123	1.137	1.169	1.201	1.260	1.347	1.466	1.646	1.936
	11	2.363	2.016	1.769	1.611	1.475	1.403	1.331	1.275	1.230	1.202	1.176	1.154	1.147	1.139	1.143	1.152	1.165	1.193	1.243	1.299	1.379	1.505	1.688	1.985
	10	2.418	2.059	1.800	1.636	1.512	1.413	1.333	1.286	1.245	1.205	1.184	1.156	1.158	1.161	1.154	1.166	1.181	1.202	1.246	1.307	1.390	1.528	1.717	2.007
	9	2.419	2.052	1.815	1.627	1.492	1.395	1.328	1.280	1.223	1.198	1.178	1.169	1.152	1.156	1.155	1.172	1.181	1.203	1.243	1.297	1.393	1.522	1.702	1.999
	8	2.428	2.049	1.781	1.605	1.479	1.386	1.314	1.263	1.216	1.184	1.153	1.144	1.133	1.129	1.124	1.141	1.156	1.182	1.226	1.286	1.367	1.490	1.681	1.988
	7	2.324	1.969	1.722	1.561	1.426	1.329	1.267	1.214	1.171	1.138	1.124	1.103	1.102	1.084	1.085	1.101	1.127	1.147	1.181	1.235	1.322	1.436	1.619	1.896
	6	2.262	1.897	1.665	1.491	1.352	1.282	1.212	1.163	1.120	1.087	1.077	1.049	1.050	1.044	1.048	1.050	1.066	1.089	1.131	1.188	1.269	1.385	1.559	1.846
	5	2.111	1.767	1.549	1.395	1.280	1.190	1.137	1.083	1.038	1.019	1.004	0.985	0.980	0.976	0.978	0.987	1.002	1.012	1.054	1.105	1.181	1.294	1.455	1.719
	4	1.968	1.646	1.430	1.283	1.182	1.093	1.042	1.003	0.972	0.941	0.935	0.916	0.907	0.912	0.906	0.914	0.923	0.938	0.970	1.017	1.093	1.207	1.369	1.616
	3	1.782	1.465	1.274	1.136	1.065	0.985	0.954	0.913	0.871	0.853	0.834	0.828	0.820	0.812	0.813	0.821	0.825	0.841	0.882	0.927	0.992	1.088	1.265	1.485
	2	1.622	1.334	1.172	1.052	0.961	0.894	0.843	0.808	0.789	0.757	0.747	0.738	0.731	0.721	0.720	0.724	0.750	0.764	0.785	0.835	0.896	1.002	1.140	1.373
	1	1.708	1.447	1.292	1.181	1.109	1.059	1.008	0.977	0.958	0.938	0.923	0.915	0.892	0.896	0.896	0.894	0.905	0.918	0.936	0.962	1.007	1.083	1.200	1.393
Plate	1809	1.523	1.335	1.204	1.106	1.034	0.981	0.942	0.909	0.883	0.866	0.852	0.841	0.835	0.830	0.833	0.839	0.849	0.871	0.903	0.951	1.026	1.136	1.316	
Axial	1.330	1.339	1.346	1.347	1.355	1.353	1.347	1.352	1.356	1.351	1.355	1.359	1.363	1.378	1.379	1.394	1.394	1.404	1.417	1.434	1.450	1.476	1.497	1.511	

Element 4		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Axial node																									
	24	0.801	0.704	0.643	0.590	0.547	0.522	0.497	0.485	0.466	0.450	0.441	0.425	0.414	0.398	0.390	0.379	0.369	0.354	0.341	0.334	0.315	0.295	0.279	0.266
	23	0.809	0.691	0.603	0.551	0.509	0.464	0.445	0.427	0.410	0.393	0.378	0.374	0.363	0.350	0.341	0.339	0.323	0.319	0.311	0.303	0.296	0.279	0.270	0.266
	22	0.917	0.788	0.692	0.630	0.579	0.537	0.520	0.496	0.472	0.453	0.444	0.434	0.421	0.414	0.401	0.394	0.386	0.375	0.361	0.352	0.343	0.325	0.310	0.293
	21	1.057	0.916	0.812	0.737	0.677	0.641	0.601	0.571	0.557	0.545	0.529	0.513	0.503	0.489	0.480	0.465	0.457	0.445	0.436	0.425	0.413	0.398	0.387	0.372
	20	1.121	0.988	0.901	0.826	0.767	0.729	0.683	0.652	0.642	0.616	0.598	0.590	0.579	0.564	0.553	0.548	0.542	0.527	0.516	0.506	0.499	0.479	0.465	0.447
	19	1.228	1.115	1.008	0.926	0.869	0.828	0.788	0.748	0.728	0.711	0.701	0.690	0.679	0.676	0.670	0.663	0.655	0.656	0.657	0.673	0.676	0.696	0.716	0.750
	18	1.326	1.195	1.098	1.020	0.956	0.909	0.876	0.843	0.822	0.800	0.781	0.775	0.771	0.762	0.767	0.760	0.776	0.790	0.804	0.832	0.867	0.911	0.974	1.064
	17	1.494	1.356	1.228	1.137	1.068	1.014	0.981	0.944	0.909	0.900	0.891	0.872	0.867	0.871	0.867	0.876	0.891	0.905	0.936	0.971	1.015	1.091	1.170	1.297
	16	1.606	1.455	1.326	1.236	1.157	1.093	1.049	1.018	0.986	0.971	0.957	0.940	0.931	0.928	0.927	0.937	0.949	0.975	1.012	1.060	1.103	1.186	1.285	1.414
	15	1.725	1.558	1.432	1.332	1.239	1.174	1.130	1.087	1.071	1.046	1.026	1.016	1.004	1.002	1.010	1.018	1.039	1.065	1.105	1.146	1.212	1.303	1.424	1.568
	14	1.779	1.632	1.509	1.396	1.318	1.243	1.197	1.148	1.113	1.098	1.080	1.071	1.070	1.057	1.064	1.088	1.099	1.128	1.164	1.219	1.299	1.398	1.526	1.680
	13	1.860	1.685	1.570	1.451	1.373	1.284	1.229	1.194	1.171	1.138	1.125	1.112	1.109	1.119	1.119	1.126	1.152	1.188	1.224	1.289	1.371	1.477	1.607	1.781
	12	1.910	1.754	1.615	1.491	1.400	1.324	1.270	1.227	1.208	1.177	1.149	1.146	1.137	1.134	1.139	1.147	1.177	1.216	1.257	1.330	1.404	1.519	1.647	1.829
	11	1.941	1.795	1.650	1.534	1.431	1.357	1.297	1.259	1.227	1.202	1.185	1.175	1.161	1.155	1.166	1.177	1.203	1.236	1.283	1.348	1.439	1.534	1.678	1.858
	10	1.981	1.825	1.671	1.543	1.451	1.368	1.307	1.270	1.243	1.210	1.181	1.174	1.155	1.157	1.170	1.182	1.201	1.232	1.281	1.346	1.434	1.556	1.699	1.884
	9	1.985	1.791	1.658	1.525	1.438	1.361	1.314	1.259	1.224	1.194	1.178	1.165	1.160	1.160	1.162	1.168	1.196	1.237	1.271	1.338	1.422	1.535	1.673	1.859
	8	1.997	1.812	1.666	1.529	1.427	1.356	1.298	1.246	1.200	1.180	1.171	1.147	1.135	1.134	1.148	1.161	1.177	1.215	1.270	1.324	1.404	1.521	1.663	1.853
	7	1.940	1.753	1.597	1.463	1.374	1.297	1.230	1.190	1.159	1.129	1.118	1.105	1.095	1.096	1.099	1.114	1.135	1.166	1.206	1.278	1.342	1.455	1.595	1.777
	6	1.933	1.718	1.555	1.429	1.332	1.242	1.193	1.152	1.118	1.088	1.073	1.062	1.049	1.048	1.056	1.070	1.091	1.113	1.161	1.219	1.299	1.415	1.554	1.750
	5	1.791	1.585	1.438	1.318	1.235	1.178	1.113	1.065	1.031	1.018	0.993	0.976	0.977	0.967	0.973	0.989	1.003	1.031	1.071	1.134	1.206	1.314	1.441	1.634
	4	1.705	1.495	1.348	1.233	1.148	1.081	1.033	0.993	0.957	0.941	0.926	0.915	0.901	0.916	0.909	0.924	0.936	0.966	1.004	1.048	1.124	1.220	1.362	1.568
	3	1.535	1.358	1.210	1.112	1.034	0.973	0.922	0.883	0.862	0.844	0.821	0.821	0.813	0.816	0.820	0.823	0.837	0.859	0.890	0.941	1.008	1.107	1.228	1.406
	2	1.428	1.259	1.115	1.007	0.928	0.873	0.826	0.795	0.765	0.750	0.736	0.732	0.728	0.727	0.724	0.740	0.746	0.770	0.796	0.851	0.914	1.009	1.129	1.306
	1	1.459	1.316	1.207	1.119	1.062	1.012	0.984	0.949	0.927	0.910	0.902	0.895	0.893	0.885	0.889	0.894	0.899	0.913	0.930	0.965	1.010	1.073	1.163	1.311
Plate		1.527	1.373	1.250	1.151	1.077	1.017	0.973	0.937	0.911	0.890	0.875	0.864	0.856	0.852	0.853	0.859	0.869	0.887	0.912	0.951	0.999	1.068	1.156	1.278
Axial		1.284	1.306	1.313	1.316	1.323	1.321	1.326	1.330	1.339	1.334	1.330	1.334	1.332	1.337	1.347	1.352	1.359	1.370	1.381	1.393	1.414	1.431	1.444	1.448



Supplement 26.1.b - Peaking Factors for Average Burnup Core

	12	2.721	2.226	1.929	1.732	1.581	1.487	1.407	1.356	1.325	1.302	1.279	1.265	1.253	1.250	1.253	1.261	1.292	1.329	1.367	1.451	1.536	1.695	1.942	2.344
	11	2.767	2.278	1.947	1.768	1.618	1.511	1.442	1.385	1.344	1.314	1.300	1.294	1.274	1.278	1.281	1.299	1.319	1.337	1.383	1.463	1.565	1.730	1.966	2.383
	10	2.802	2.291	1.987	1.774	1.626	1.530	1.464	1.400	1.359	1.335	1.307	1.285	1.280	1.270	1.283	1.292	1.319	1.345	1.388	1.459	1.571	1.725	1.979	2.392
	9	2.788	2.286	1.980	1.763	1.619	1.523	1.452	1.390	1.349	1.322	1.304	1.288	1.276	1.270	1.269	1.280	1.293	1.331	1.381	1.450	1.555	1.710	1.941	2.359
	8	2.756	2.274	1.965	1.739	1.609	1.507	1.426	1.362	1.326	1.304	1.286	1.252	1.245	1.234	1.235	1.253	1.270	1.304	1.350	1.417	1.532	1.679	1.931	2.328
	7	2.694	2.193	1.874	1.682	1.536	1.428	1.357	1.313	1.267	1.229	1.225	1.206	1.201	1.189	1.199	1.207	1.220	1.258	1.296	1.355	1.475	1.617	1.852	2.254
	6	2.546	2.095	1.784	1.591	1.454	1.363	1.289	1.255	1.218	1.174	1.160	1.145	1.140	1.139	1.132	1.146	1.167	1.187	1.227	1.295	1.392	1.543	1.764	2.136
	5	2.382	1.930	1.670	1.475	1.351	1.268	1.201	1.146	1.117	1.098	1.077	1.062	1.053	1.051	1.055	1.063	1.078	1.109	1.146	1.207	1.301	1.440	1.644	1.994
	4	2.187	1.769	1.510	1.344	1.244	1.154	1.093	1.054	1.023	1.000	0.975	0.975	0.958	0.966	0.953	0.968	0.992	1.022	1.054	1.114	1.207	1.334	1.526	1.857
	3	1.943	1.604	1.362	1.219	1.113	1.035	0.992	0.949	0.920	0.896	0.882	0.873	0.860	0.861	0.864	0.867	0.888	0.916	0.953	0.998	1.080	1.196	1.381	1.675
	2	1.766	1.436	1.223	1.084	1.004	0.943	0.885	0.851	0.825	0.802	0.790	0.781	0.776	0.774	0.765	0.773	0.797	0.818	0.843	0.892	0.966	1.067	1.246	1.527
	1	1.820	1.519	1.350	1.239	1.165	1.109	1.066	1.033	1.002	0.982	0.975	0.971	0.961	0.955	0.955	0.956	0.953	0.971	0.996	1.029	1.088	1.176	1.317	1.551
Plate		1.807	1.480	1.278	1.146	1.053	0.987	0.939	0.903	0.877	0.858	0.844	0.833	0.824	0.821	0.822	0.827	0.837	0.854	0.878	0.917	0.978	1.065	1.205	1.439
Axial		1.336	1.333	1.338	1.333	1.330	1.335	1.343	1.336	1.334	1.340	1.334	1.337	1.337	1.340	1.345	1.353	1.358	1.356	1.362	1.374	1.383	1.398	1.415	1.431

Element 6		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Axial node		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
	24	0.840	0.728	0.652	0.596	0.554	0.529	0.508	0.489	0.472	0.456	0.442	0.436	0.425	0.408	0.397	0.383	0.369	0.363	0.346	0.329	0.319	0.302	0.290	0.276
	23	0.866	0.731	0.622	0.564	0.512	0.481	0.456	0.428	0.414	0.405	0.393	0.383	0.372	0.361	0.353	0.343	0.336	0.327	0.312	0.306	0.302	0.292	0.279	0.278
	22	0.979	0.836	0.730	0.652	0.594	0.550	0.521	0.496	0.478	0.461	0.453	0.440	0.432	0.422	0.411	0.394	0.389	0.383	0.372	0.362	0.352	0.334	0.323	0.315
	21	1.116	0.962	0.844	0.759	0.696	0.655	0.614	0.589	0.574	0.547	0.532	0.525	0.513	0.497	0.492	0.480	0.471	0.463	0.447	0.437	0.429	0.411	0.403	0.388
	20	1.214	1.046	0.929	0.863	0.783	0.736	0.700	0.676	0.648	0.629	0.617	0.605	0.597	0.585	0.575	0.559	0.546	0.537	0.534	0.529	0.519	0.512	0.500	0.485
	19	1.359	1.174	1.058	0.966	0.899	0.843	0.812	0.783	0.751	0.735	0.717	0.709	0.702	0.693	0.685	0.684	0.679	0.685	0.684	0.695	0.699	0.725	0.761	0.807
	18	1.506	1.305	1.168	1.086	1.001	0.943	0.903	0.874	0.844	0.819	0.820	0.805	0.794	0.790	0.791	0.793	0.799	0.812	0.831	0.863	0.903	0.956	1.046	1.171
	17	1.677	1.465	1.306	1.188	1.111	1.050	1.012	0.977	0.948	0.920	0.916	0.907	0.894	0.889	0.882	0.893	0.917	0.935	0.958	1.000	1.062	1.147	1.259	1.425
	16	1.783	1.583	1.412	1.296	1.206	1.146	1.089	1.052	1.021	1.004	0.990	0.975	0.959	0.966	0.970	0.968	0.995	1.020	1.049	1.093	1.169	1.266	1.391	1.581
	15	1.929	1.692	1.529	1.404	1.311	1.237	1.174	1.124	1.095	1.078	1.060	1.049	1.045	1.033	1.043	1.057	1.078	1.107	1.145	1.199	1.277	1.384	1.531	1.749
	14	2.016	1.780	1.600	1.471	1.359	1.284	1.226	1.191	1.160	1.133	1.108	1.109	1.100	1.093	1.100	1.110	1.137	1.161	1.207	1.278	1.363	1.482	1.657	1.885
	13	2.104	1.841	1.664	1.523	1.431	1.336	1.281	1.227	1.199	1.170	1.157	1.145	1.140	1.138	1.139	1.166	1.181	1.219	1.270	1.335	1.436	1.571	1.729	1.994
	12	2.142	1.883	1.695	1.553	1.444	1.361	1.301	1.266	1.240	1.206	1.192	1.183	1.180	1.173	1.184	1.198	1.218	1.251	1.297	1.373	1.476	1.606	1.785	2.053
	11	2.166	1.907	1.714	1.578	1.461	1.385	1.332	1.291	1.267	1.225	1.213	1.202	1.192	1.202	1.202	1.209	1.235	1.275	1.328	1.400	1.498	1.636	1.832	2.083
	10	2.206	1.952	1.747	1.603	1.490	1.421	1.350	1.306	1.265	1.245	1.215	1.202	1.200	1.199	1.202	1.219	1.247	1.290	1.339	1.408	1.504	1.650	1.845	2.115
	9	2.217	1.944	1.754	1.602	1.488	1.411	1.339	1.286	1.265	1.242	1.213	1.208	1.195	1.184	1.195	1.215	1.244	1.266	1.334	1.387	1.497	1.642	1.828	2.088
	8	2.232	1.942	1.731	1.590	1.469	1.391	1.325	1.278	1.232	1.201	1.187	1.169	1.173	1.168	1.178	1.186	1.208	1.244	1.294	1.369	1.465	1.616	1.798	2.067
	7	2.165	1.894	1.688	1.531	1.422	1.337	1.277	1.228	1.198	1.158	1.156	1.135	1.124	1.120	1.134	1.147	1.176	1.214	1.248	1.300	1.399	1.544	1.729	1.995
	6	2.112	1.820	1.618	1.464	1.361	1.275	1.226	1.179	1.145	1.114	1.108	1.096	1.077	1.073	1.082	1.095	1.118	1.150	1.197	1.261	1.346	1.487	1.666	1.935
	5	1.958	1.694	1.505	1.376	1.247	1.190	1.130	1.087	1.064	1.029	1.027	1.021	1.004	0.996	0.995	1.019	1.040	1.069	1.109	1.165	1.267	1.386	1.559	1.808
	4	1.878	1.599	1.404	1.266	1.173	1.094	1.047	1.008	0.996	0.966	0.952	0.938	0.933	0.939	0.940	0.950	0.962	0.985	1.025	1.081	1.163	1.293	1.450	1.699
	3	1.662	1.425	1.243	1.134	1.045	0.986	0.940	0.904	0.872	0.854	0.837	0.837	0.833	0.828	0.830	0.841	0.851	0.881	0.921	0.978	1.051	1.160	1.309	1.539
	2	1.510	1.276	1.129	1.014	0.956	0.877	0.843	0.803	0.783	0.774	0.757	0.746	0.736	0.739	0.745	0.753	0.769	0.788	0.835	0.873	0.948	1.047	1.188	1.415
	1	1.550	1.354	1.226	1.149	1.072	1.037	1.008	0.974	0.957	0.943	0.928	0.916	0.914	0.911	0.895	0.908	0.919	0.943	0.965	1.006	1.060	1.138	1.249	1.428
Plate		1.611	1.402	1.251	1.144	1.060	1.000	0.955	0.920	0.895	0.873	0.860	0.851	0.843	0.837	0.838	0.844	0.856	0.875	0.902	0.940	0.998	1.079	1.190	1.353
Axial		1.301	1.307	1.317	1.316	1.320	1.334	1.328	1.333	1.329	1.339	1.326	1.333	1.337	1.347	1.347	1.356	1.368	1.384	1.395	1.407	1.415	1.435	1.456	1.468

Element 7		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Axial node		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
	24	0.859	0.720	0.639	0.576	0.542	0.499	0.483	0.464	0.449	0.433	0.413	0.411	0.401	0.395	0.378	0.371	0.356	0.349	0.339	0.328	0.310	0.305	0.304	0.311
	23	0.868	0.712	0.617	0.540	0.488	0.454	0.423	0.408	0.382	0.370	0.358	0.350	0.343	0.340	0.326	0.319	0.310	0.304	0.301	0.294	0.298	0.298	0.300	0.314
	22	0.986	0.813	0.707	0.629	0.569	0.525	0.501	0.479	0.451	0.431	0.417	0.414	0.399	0.390	0.384	0.376	0.372	0.359	0.353	0.346	0.346	0.344	0.345	0.363
	21	1.143	0.947	0.812	0.735	0.664	0.621	0.588	0.553	0.526	0.513	0.499	0.483	0.475	0.466	0.455	0.448	0.441	0.434	0.423	0.416	0.410	0.409	0.411	0.424
	20	1.267	1.057	0.916	0.819	0.748	0.705	0.665	0.640	0.616	0.590	0.577	0.564	0.551	0.539	0.523	0.518	0.507	0.505	0.493	0.483	0.490	0.488	0.491	0.517



Supplement 26.1.b - Peaking Factors for Average Burnup Core

Plate Axial	4	1.979	1.658	1.452	1.296	1.192	1.119	1.057	1.006	0.973	0.947	0.932	0.914	0.907	0.904	0.905	0.917	0.928	0.953	0.984	1.036	1.109	1.228	1.391	1.658
	3	1.775	1.484	1.287	1.159	1.059	0.988	0.935	0.886	0.860	0.852	0.827	0.824	0.815	0.809	0.816	0.820	0.843	0.864	0.895	0.939	1.013	1.119	1.261	1.509
	2	1.616	1.334	1.157	1.035	0.949	0.887	0.839	0.808	0.784	0.760	0.737	0.747	0.727	0.726	0.737	0.739	0.756	0.771	0.807	0.855	0.916	1.007	1.156	1.404
	1	1.640	1.413	1.276	1.166	1.091	1.050	1.006	0.978	0.961	0.941	0.935	0.918	0.913	0.905	0.901	0.902	0.910	0.921	0.948	0.982	1.035	1.108	1.223	1.442
		1.799	1.515	1.329	1.198	1.101	1.030	0.978	0.938	0.906	0.882	0.864	0.851	0.840	0.834	0.832	0.832	0.839	0.853	0.873	0.905	0.955	1.030	1.142	1.323
	Axial	1.320	1.332	1.333	1.333	1.346	1.335	1.342	1.345	1.352	1.351	1.355	1.361	1.361	1.366	1.378	1.384	1.389	1.397	1.419	1.429	1.451	1.470	1.493	1.515
Element 8																									
Plate Axial	Axial node	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
	24	0.750	0.645	0.573	0.526	0.488	0.462	0.437	0.425	0.407	0.389	0.378	0.361	0.345	0.334	0.322	0.316	0.304	0.290	0.279	0.268	0.250	0.239	0.217	0.204
	23	0.750	0.636	0.552	0.502	0.447	0.417	0.381	0.369	0.355	0.336	0.328	0.311	0.307	0.291	0.282	0.276	0.273	0.261	0.249	0.242	0.231	0.222	0.209	0.203
	22	0.834	0.710	0.622	0.554	0.510	0.474	0.447	0.423	0.403	0.385	0.369	0.360	0.351	0.334	0.329	0.320	0.311	0.300	0.295	0.277	0.261	0.242	0.233	0.219
	21	0.963	0.837	0.722	0.661	0.600	0.552	0.524	0.496	0.475	0.460	0.437	0.429	0.415	0.400	0.387	0.380	0.366	0.354	0.342	0.324	0.314	0.296	0.277	0.260
	20	1.049	0.920	0.817	0.730	0.679	0.628	0.600	0.560	0.533	0.513	0.499	0.481	0.464	0.452	0.441	0.426	0.412	0.391	0.381	0.364	0.344	0.326	0.299	0.275
	19	1.183	1.033	0.922	0.834	0.770	0.718	0.673	0.643	0.610	0.590	0.563	0.548	0.534	0.518	0.501	0.487	0.475	0.456	0.439	0.419	0.398	0.375	0.337	0.313
	18	1.267	1.120	1.018	0.925	0.853	0.784	0.744	0.714	0.679	0.651	0.634	0.607	0.585	0.570	0.555	0.539	0.514	0.499	0.477	0.459	0.433	0.407	0.370	0.337
	17	1.403	1.241	1.124	1.011	0.942	0.879	0.833	0.792	0.758	0.725	0.699	0.674	0.651	0.636	0.618	0.600	0.580	0.559	0.539	0.522	0.486	0.458	0.422	0.380
	16	1.476	1.329	1.200	1.103	1.017	0.955	0.905	0.861	0.827	0.796	0.767	0.739	0.719	0.701	0.677	0.655	0.640	0.619	0.596	0.570	0.533	0.505	0.460	0.416
	15	1.598	1.433	1.302	1.194	1.109	1.032	0.981	0.938	0.899	0.869	0.842	0.820	0.798	0.773	0.755	0.741	0.730	0.701	0.676	0.651	0.629	0.602	0.565	0.518
	14	1.662	1.510	1.369	1.259	1.176	1.102	1.041	0.996	0.966	0.936	0.912	0.891	0.864	0.847	0.832	0.823	0.819	0.812	0.813	0.812	0.810	0.818	0.816	0.824
	13	1.749	1.586	1.454	1.334	1.238	1.160	1.105	1.064	1.027	0.995	0.974	0.958	0.948	0.948	0.935	0.931	0.941	0.951	0.971	0.994	1.036	1.092	1.156	1.251
	12	1.798	1.651	1.492	1.392	1.295	1.219	1.153	1.112	1.078	1.051	1.032	1.025	1.004	0.995	0.998	1.003	1.013	1.040	1.069	1.108	1.166	1.242	1.338	1.471
	11	1.844	1.676	1.530	1.416	1.330	1.258	1.192	1.150	1.121	1.089	1.072	1.062	1.044	1.047	1.050	1.056	1.071	1.092	1.130	1.175	1.242	1.331	1.426	1.569
	10	1.891	1.722	1.580	1.446	1.356	1.270	1.226	1.173	1.142	1.112	1.096	1.079	1.064	1.059	1.063	1.070	1.093	1.121	1.164	1.211	1.271	1.370	1.489	1.635
	9	1.899	1.712	1.560	1.436	1.359	1.272	1.219	1.178	1.143	1.115	1.091	1.082	1.073	1.075	1.074	1.075	1.094	1.124	1.155	1.221	1.280	1.377	1.494	1.646
	8	1.946	1.740	1.579	1.455	1.350	1.284	1.217	1.172	1.145	1.114	1.091	1.075	1.078	1.060	1.061	1.062	1.081	1.116	1.163	1.218	1.281	1.385	1.514	1.677
	7	1.897	1.703	1.539	1.408	1.307	1.240	1.175	1.135	1.099	1.073	1.050	1.043	1.031	1.028	1.031	1.039	1.055	1.090	1.126	1.168	1.245	1.340	1.480	1.642
	6	1.896	1.675	1.508	1.373	1.287	1.216	1.155	1.097	1.068	1.043	1.008	1.002	0.996	0.997	0.998	1.009	1.032	1.045	1.080	1.145	1.218	1.323	1.458	1.631
	5	1.744	1.555	1.414	1.292	1.188	1.114	1.061	1.014	1.004	0.975	0.957	0.945	0.931	0.936	0.935	0.948	0.954	0.976	1.017	1.068	1.141	1.240	1.367	1.540
	4	1.693	1.486	1.321	1.199	1.122	1.050	0.992	0.949	0.917	0.902	0.887	0.865	0.866	0.861	0.865	0.875	0.894	0.910	0.951	1.006	1.065	1.163	1.302	1.489
	3	1.512	1.332	1.181	1.075	0.990	0.928	0.889	0.847	0.818	0.806	0.792	0.774	0.773	0.780	0.772	0.784	0.799	0.821	0.858	0.902	0.967	1.053	1.172	1.350
	2	1.405	1.207	1.072	0.972	0.900	0.851	0.804	0.772	0.747	0.726	0.720	0.713	0.694	0.700	0.703	0.709	0.724	0.747	0.773	0.819	0.881	0.965	1.083	1.259
	1	1.418	1.281	1.164	1.096	1.039	0.993	0.962	0.947	0.916	0.905	0.887	0.874	0.867	0.856	0.863	0.874	0.873	0.881	0.906	0.943	0.989	1.050	1.147	1.284
		1.700	1.515	1.365	1.250	1.162	1.091	1.036	0.994	0.961	0.933	0.911	0.893	0.878	0.868	0.861	0.859	0.861	0.866	0.880	0.901	0.929	0.974	1.032	1.116
	Axial	1.311	1.315	1.325	1.333	1.339	1.348	1.355	1.357	1.365	1.368	1.378	1.387	1.406	1.418	1.428	1.433	1.454	1.486	1.515	1.551	1.579	1.627	1.679	1.720



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

c  
c Driver fuel composition for the average burnup core  
c  
c material number: m1IJKL  
c I = driver fuel element number (1 to 8)  
c JKL = fuel material number (1 to 288)  
c 1 = top layer, inner-most, 24 = top layer, outer-most  
c 25 = 2nd from the top inner-most, 48 = 2nd from the top outer-most  
c Note: There are 24 radial and 12 axial material zones.  
c One axial material zone is divided into two numerical zones  
c  
=====

c Fuel definition for MURR 2015 Reflector Model  
c 2016 average burnup core: Equilibrium xenon, 600 MWD  
=====

c  
m11001 92234.80c 3.98407E-05 92235.80c 3.50993E-03 92236.80c 3.57007E-05  
92238.80c 2.12739E-04 53135.80c 1.98415E-07 54135.80c 3.68023E-08  
61149.80c 1.29851E-07 62149.80c 2.72655E-07 94238.80c 4.86895E-10  
94239.80c 4.35137E-07 94240.80c 6.15491E-09 94241.80c 1.65880E-10  
94242.80c 1.01601E-12 93237.80c 6.87371E-08 95241.80c 3.25671E-13  
999811.69d 1.18796E-04 8016.80c 8.41526E-06 13027.80c 4.98648E-02  
m11002 92234.80c 3.98914E-05 92235.80c 3.53752E-03 92236.80c 3.16739E-05  
92238.80c 2.12750E-04 53135.80c 1.59901E-07 54135.80c 3.61929E-08  
61149.80c 1.04835E-07 62149.80c 2.66343E-07 94238.80c 3.83286E-10  
94239.80c 4.27424E-07 94240.80c 5.17291E-09 94241.80c 1.31753E-10  
94242.80c 6.58290E-13 93237.80c 6.10103E-08 95241.80c 2.58606E-13  
999810.69d 9.51910E-05 8016.80c 6.68686E-06 13027.80c 4.98648E-02  
m11003 92234.80c 3.99358E-05 92235.80c 3.55428E-03 92236.80c 2.90763E-05  
92238.80c 2.12810E-04 53135.80c 1.36236E-07 54135.80c 3.56710E-08  
61149.80c 8.94228E-08 62149.80c 2.60023E-07 94238.80c 3.13771E-10  
94239.80c 3.70862E-07 94240.80c 4.02307E-09 94241.80c 9.85992E-11  
94242.80c 4.26424E-13 93237.80c 5.42712E-08 95241.80c 1.93584E-13  
999810.69d 8.09767E-05 8016.80c 5.64956E-06 13027.80c 4.98648E-02  
m11004 92234.80c 3.99555E-05 92235.80c 3.56544E-03 92236.80c 2.74567E-05  
92238.80c 2.12813E-04 53135.80c 1.20192E-07 54135.80c 3.53754E-08  
61149.80c 7.89574E-08 62149.80c 2.56174E-07 94238.80c 2.80864E-10  
94239.80c 3.68976E-07 94240.80c 3.65925E-09 94241.80c 8.70479E-11  
94242.80c 3.35748E-13 93237.80c 5.16592E-08 95241.80c 1.70979E-13  
999810.69d 7.14259E-05 8016.80c 4.95239E-06 13027.80c 4.98648E-02  
m11005 92234.80c 3.99693E-05 92235.80c 3.57319E-03 92236.80c 2.63299E-05  
92238.80c 2.12815E-04 53135.80c 1.08931E-07 54135.80c 3.51191E-08  
61149.80c 7.15986E-08 62149.80c 2.52425E-07 94238.80c 2.58615E-10  
94239.80c 3.67376E-07 94240.80c 3.39894E-09 94241.80c 7.89825E-11  
94242.80c 2.78795E-13 93237.80c 4.98301E-08 95241.80c 1.55225E-13  
999810.69d 6.47909E-05 8016.80c 4.46941E-06 13027.80c 4.98648E-02  
m11006 92234.80c 3.99808E-05 92235.80c 3.57801E-03 92236.80c 2.56180E-05  
92238.80c 2.12822E-04 53135.80c 1.01729E-07 54135.80c 3.49278E-08  
61149.80c 6.68810E-08 62149.80c 2.49106E-07 94238.80c 2.40491E-10  
94239.80c 3.60880E-07 94240.80c 3.20596E-09 94241.80c 7.32748E-11  
94242.80c 2.44565E-13 93237.80c 4.78732E-08 95241.80c 1.44118E-13  
999810.69d 6.06692E-05 8016.80c 4.17072E-06 13027.80c 4.98648E-02  
m11007 92234.80c 3.99888E-05 92235.80c 3.58237E-03 92236.80c 2.49802E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12825E-04 53135.80c 9.52970E-08 54135.80c 3.47068E-08  
 61149.80c 6.26678E-08 62149.80c 2.45908E-07 94238.80c 2.28003E-10  
 94239.80c 3.59180E-07 94240.80c 3.04946E-09 94241.80c 6.85419E-11  
 94242.80c 2.15966E-13 93237.80c 4.67693E-08 95241.80c 1.34911E-13  
 999810.69d 5.69509E-05 8016.80c 3.90143E-06 13027.80c 4.98648E-02  
 m11008 92234.80c 3.99955E-05 92235.80c 3.58568E-03 92236.80c 2.44900E-05  
 92238.80c 2.12827E-04 53135.80c 9.03457E-08 54135.80c 3.45047E-08  
 61149.80c 5.94211E-08 62149.80c 2.43108E-07 94238.80c 2.18096E-10  
 94239.80c 3.57274E-07 94240.80c 2.92220E-09 94241.80c 6.47263E-11  
 94242.80c 1.94624E-13 93237.80c 4.58526E-08 95241.80c 1.27506E-13  
 999810.69d 5.41167E-05 8016.80c 3.69665E-06 13027.80c 4.98648E-02  
 m11009 92234.80c 4.00008E-05 92235.80c 3.58832E-03 92236.80c 2.40983E-05  
 92238.80c 2.12830E-04 53135.80c 8.63861E-08 54135.80c 3.43123E-08  
 61149.80c 5.68227E-08 62149.80c 2.40608E-07 94238.80c 2.09818E-10  
 94239.80c 3.55126E-07 94240.80c 2.81453E-09 94241.80c 6.15176E-11  
 94242.80c 1.77902E-13 93237.80c 4.50483E-08 95241.80c 1.21294E-13  
 999810.69d 5.18767E-05 8016.80c 3.53518E-06 13027.80c 4.98648E-02  
 m11010 92234.80c 4.00055E-05 92235.80c 3.59044E-03 92236.80c 2.37768E-05  
 92238.80c 2.12832E-04 53135.80c 8.31310E-08 54135.80c 3.41259E-08  
 61149.80c 5.46854E-08 62149.80c 2.38362E-07 94238.80c 2.02635E-10  
 94239.80c 3.52721E-07 94240.80c 2.72077E-09 94241.80c 5.87328E-11  
 94242.80c 1.64325E-13 93237.80c 4.43140E-08 95241.80c 1.15920E-13  
 999810.69d 5.00626E-05 8016.80c 3.40479E-06 13027.80c 4.98648E-02  
 m11011 92234.80c 4.00096E-05 92235.80c 3.59221E-03 92236.80c 2.35074E-05  
 92238.80c 2.12835E-04 53135.80c 8.03952E-08 54135.80c 3.39425E-08  
 61149.80c 5.28888E-08 62149.80c 2.36345E-07 94238.80c 1.96215E-10  
 94239.80c 3.50056E-07 94240.80c 2.63719E-09 94241.80c 5.62563E-11  
 94242.80c 1.52992E-13 93237.80c 4.36244E-08 95241.80c 1.11157E-13  
 999810.69d 4.85679E-05 8016.80c 3.29760E-06 13027.80c 4.98648E-02  
 m11012 92234.80c 4.00133E-05 92235.80c 3.59366E-03 92236.80c 2.32797E-05  
 92238.80c 2.12839E-04 53135.80c 7.80669E-08 54135.80c 3.37620E-08  
 61149.80c 5.13595E-08 62149.80c 2.34562E-07 94238.80c 1.90371E-10  
 94239.80c 3.47136E-07 94240.80c 2.56160E-09 94241.80c 5.40187E-11  
 94242.80c 1.43361E-13 93237.80c 4.29650E-08 95241.80c 1.06872E-13  
 999810.69d 4.73298E-05 8016.80c 3.20908E-06 13027.80c 4.98648E-02  
 m11013 92234.80c 4.00157E-05 92235.80c 3.59429E-03 92236.80c 2.31733E-05  
 92238.80c 2.12842E-04 53135.80c 7.68795E-08 54135.80c 3.36438E-08  
 61149.80c 5.05764E-08 62149.80c 2.34050E-07 94238.80c 1.86231E-10  
 94239.80c 3.43990E-07 94240.80c 2.50903E-09 94241.80c 5.23845E-11  
 94242.80c 1.37418E-13 93237.80c 4.24425E-08 95241.80c 1.03789E-13  
 999810.69d 4.68171E-05 8016.80c 3.17259E-06 13027.80c 4.98648E-02  
 m11014 92234.80c 4.00192E-05 92235.80c 3.59545E-03 92236.80c 2.29831E-05  
 92238.80c 2.12846E-04 53135.80c 7.48984E-08 54135.80c 3.34511E-08  
 61149.80c 4.92765E-08 62149.80c 2.32472E-07 94238.80c 1.80717E-10  
 94239.80c 3.40500E-07 94240.80c 2.43888E-09 94241.80c 5.03190E-11  
 94242.80c 1.29299E-13 93237.80c 4.17723E-08 95241.80c 9.98658E-14  
 999810.69d 4.58221E-05 8016.80c 3.10183E-06 13027.80c 4.98648E-02  
 m11015 92234.80c 4.00226E-05 92235.80c 3.59649E-03 92236.80c 2.28132E-05  
 92238.80c 2.12850E-04 53135.80c 7.30924E-08 54135.80c 3.32537E-08  
 61149.80c 4.80915E-08 62149.80c 2.31053E-07 94238.80c 1.75425E-10  
 94239.80c 3.36770E-07 94240.80c 2.37185E-09 94241.80c 4.83522E-11  
 94242.80c 1.21949E-13 93237.80c 4.11050E-08 95241.80c 9.61511E-14  
 999810.69d 4.49571E-05 8016.80c 3.04051E-06 13027.80c 4.98648E-02  
 m11016 92234.80c 4.00261E-05 92235.80c 3.59737E-03 92236.80c 2.26634E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12854E-04 53135.80c 7.14442E-08 54135.80c 3.30509E-08  
 61149.80c 4.70108E-08 62149.80c 2.29820E-07 94238.80c 1.70352E-10  
 94239.80c 3.32819E-07 94240.80c 2.30790E-09 94241.80c 4.64808E-11  
 94242.80c 1.15305E-13 93237.80c 4.04420E-08 95241.80c 9.26440E-14  
 999810.69d 4.42192E-05 8016.80c 2.98845E-06 13027.80c 4.98648E-02  
 m11017 92234.80c 4.00289E-05 92235.80c 3.59807E-03 92236.80c 2.25386E-05  
 92238.80c 2.12859E-04 53135.80c 6.99825E-08 54135.80c 3.28454E-08  
 61149.80c 4.60531E-08 62149.80c 2.28868E-07 94238.80c 1.65572E-10  
 94239.80c 3.28673E-07 94240.80c 2.24792E-09 94241.80c 4.47260E-11  
 94242.80c 1.09428E-13 93237.80c 3.97919E-08 95241.80c 8.93899E-14  
 999810.69d 4.36372E-05 8016.80c 2.94767E-06 13027.80c 4.98648E-02  
 m11018 92234.80c 4.00316E-05 92235.80c 3.59854E-03 92236.80c 2.24488E-05  
 92238.80c 2.12863E-04 53135.80c 6.87789E-08 54135.80c 3.26441E-08  
 61149.80c 4.52652E-08 62149.80c 2.28361E-07 94238.80c 1.61224E-10  
 94239.80c 3.24370E-07 94240.80c 2.19358E-09 94241.80c 4.31248E-11  
 94242.80c 1.04472E-13 93237.80c 3.91707E-08 95241.80c 8.64712E-14  
 999810.69d 4.32688E-05 8016.80c 2.92229E-06 13027.80c 4.98648E-02  
 m11019 92234.80c 4.00337E-05 92235.80c 3.59863E-03 92236.80c 2.24117E-05  
 92238.80c 2.12868E-04 53135.80c 6.79704E-08 54135.80c 3.24614E-08  
 61149.80c 4.47372E-08 62149.80c 2.28585E-07 94238.80c 1.57541E-10  
 94239.80c 3.19952E-07 94240.80c 2.14761E-09 94241.80c 4.17391E-11  
 94242.80c 1.00725E-13 93237.80c 3.86035E-08 95241.80c 8.40201E-14  
 999810.69d 4.32181E-05 8016.80c 2.91972E-06 13027.80c 4.98648E-02  
 m11020 92234.80c 4.00299E-05 92235.80c 3.59784E-03 92236.80c 2.25242E-05  
 92238.80c 2.12864E-04 53135.80c 6.81778E-08 54135.80c 3.23591E-08  
 61149.80c 4.48765E-08 62149.80c 2.30901E-07 94238.80c 1.60746E-10  
 94239.80c 3.23524E-07 94240.80c 2.16051E-09 94241.80c 4.15482E-11  
 94242.80c 1.00930E-13 93237.80c 3.93700E-08 95241.80c 8.40303E-14  
 999810.69d 4.39103E-05 8016.80c 2.96991E-06 13027.80c 4.98648E-02  
 m11021 92234.80c 4.00294E-05 92235.80c 3.59637E-03 92236.80c 2.27080E-05  
 92238.80c 2.12869E-04 53135.80c 6.91201E-08 54135.80c 3.23001E-08  
 61149.80c 4.54947E-08 62149.80c 2.34036E-07 94238.80c 1.59764E-10  
 94239.80c 3.19047E-07 94240.80c 2.15134E-09 94241.80c 4.09610E-11  
 94242.80c 1.01668E-13 93237.80c 3.90638E-08 95241.80c 8.32996E-14  
 999810.69d 4.51750E-05 8016.80c 3.06167E-06 13027.80c 4.98648E-02  
 m11022 92234.80c 4.00273E-05 92235.80c 3.59395E-03 92236.80c 2.30351E-05  
 92238.80c 2.12873E-04 53135.80c 7.10768E-08 54135.80c 3.23143E-08  
 61149.80c 4.67769E-08 62149.80c 2.38924E-07 94238.80c 1.60660E-10  
 94239.80c 3.14812E-07 94240.80c 2.16580E-09 94241.80c 4.08815E-11  
 94242.80c 1.05268E-13 93237.80c 3.89558E-08 95241.80c 8.37129E-14  
 999810.69d 4.72835E-05 8016.80c 3.21418E-06 13027.80c 4.98648E-02  
 m11023 92234.80c 4.00077E-05 92235.80c 3.58863E-03 92236.80c 2.39153E-05  
 92238.80c 2.12831E-04 53135.80c 7.62431E-08 54135.80c 3.27756E-08  
 61149.80c 5.01573E-08 62149.80c 2.50172E-07 94238.80c 1.74772E-10  
 94239.80c 3.56509E-07 94240.80c 2.54974E-09 94241.80c 4.79272E-11  
 94242.80c 1.32448E-13 93237.80c 4.12379E-08 95241.80c 9.89591E-14  
 999810.69d 5.17208E-05 8016.80c 3.53208E-06 13027.80c 4.98648E-02  
 m11024 92234.80c 3.99928E-05 92235.80c 3.57995E-03 92236.80c 2.51708E-05  
 92238.80c 2.12830E-04 53135.80c 8.54541E-08 54135.80c 3.34807E-08  
 61149.80c 5.61719E-08 62149.80c 2.66323E-07 94238.80c 1.91289E-10  
 94239.80c 3.57076E-07 94240.80c 2.74258E-09 94241.80c 5.16365E-11  
 94242.80c 1.60317E-13 93237.80c 4.29765E-08 95241.80c 1.07684E-13  
 999810.69d 5.91739E-05 8016.80c 4.06797E-06 13027.80c 4.98648E-02  
 m11025 92234.80c 3.97410E-05 92235.80c 3.49176E-03 92236.80c 3.91630E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12566E-04 53135.80c 2.23294E-07 54135.80c 3.79378E-08  
 61149.80c 1.46099E-07 62149.80c 2.74918E-07 94238.80c 8.55184E-10  
 94239.80c 5.92836E-07 94240.80c 9.84901E-09 94241.80c 3.50145E-10  
 94242.80c 2.45865E-12 93237.80c 1.00343E-07 95241.80c 6.86787E-13  
 999811.69d 1.33591E-04 8016.80c 9.49825E-06 13027.80c 4.98648E-02  
 m11026 92234.80c 3.97984E-05 92235.80c 3.52285E-03 92236.80c 3.46303E-05  
 92238.80c 2.12579E-04 53135.80c 1.80047E-07 54135.80c 3.76739E-08  
 61149.80c 1.18022E-07 62149.80c 2.72651E-07 94238.80c 6.80427E-10  
 94239.80c 5.85204E-07 94240.80c 8.35916E-09 94241.80c 2.83012E-10  
 94242.80c 1.62315E-12 93237.80c 8.90767E-08 95241.80c 5.54848E-13  
 999811.69d 1.06979E-04 8016.80c 7.54405E-06 13027.80c 4.98648E-02  
 m11027 92234.80c 3.98532E-05 92235.80c 3.54225E-03 92236.80c 3.15921E-05  
 92238.80c 2.12662E-04 53135.80c 1.52842E-07 54135.80c 3.74056E-08  
 61149.80c 1.00309E-07 62149.80c 2.69030E-07 94238.80c 5.58600E-10  
 94239.80c 5.08681E-07 94240.80c 6.52216E-09 94241.80c 2.13480E-10  
 94242.80c 1.05733E-12 93237.80c 7.89532E-08 95241.80c 4.18532E-13  
 999810.69d 9.05673E-05 8016.80c 6.34223E-06 13027.80c 4.98648E-02  
 m11028 92234.80c 3.98757E-05 92235.80c 3.55517E-03 92236.80c 2.97209E-05  
 92238.80c 2.12665E-04 53135.80c 1.34348E-07 54135.80c 3.73585E-08  
 61149.80c 8.82470E-08 62149.80c 2.67380E-07 94238.80c 5.01933E-10  
 94239.80c 5.07435E-07 94240.80c 5.95366E-09 94241.80c 1.89807E-10  
 94242.80c 8.36271E-13 93237.80c 7.50633E-08 95241.80c 3.72179E-13  
 999810.69d 7.95046E-05 8016.80c 5.53141E-06 13027.80c 4.98648E-02  
 m11029 92234.80c 3.98918E-05 92235.80c 3.56418E-03 92236.80c 2.84133E-05  
 92238.80c 2.12667E-04 53135.80c 1.21331E-07 54135.80c 3.73122E-08  
 61149.80c 7.97419E-08 62149.80c 2.65179E-07 94238.80c 4.63495E-10  
 94239.80c 5.06274E-07 94240.80c 5.54416E-09 94241.80c 1.73112E-10  
 94242.80c 6.96225E-13 93237.80c 7.23360E-08 95241.80c 3.39537E-13  
 999810.69d 7.17852E-05 8016.80c 4.96693E-06 13027.80c 4.98648E-02  
 m11030 92234.80c 3.99059E-05 92235.80c 3.56990E-03 92236.80c 2.75673E-05  
 92238.80c 2.12676E-04 53135.80c 1.12911E-07 54135.80c 3.72794E-08  
 61149.80c 7.42271E-08 62149.80c 2.62854E-07 94238.80c 4.31387E-10  
 94239.80c 4.98008E-07 94240.80c 5.23306E-09 94241.80c 1.60996E-10  
 94242.80c 6.10334E-13 93237.80c 6.94111E-08 95241.80c 3.15914E-13  
 999810.69d 6.69022E-05 8016.80c 4.61112E-06 13027.80c 4.98648E-02  
 m11031 92234.80c 3.99150E-05 92235.80c 3.57486E-03 92236.80c 2.68406E-05  
 92238.80c 2.12679E-04 53135.80c 1.05659E-07 54135.80c 3.72089E-08  
 61149.80c 6.94772E-08 62149.80c 2.60459E-07 94238.80c 4.10240E-10  
 94239.80c 4.96416E-07 94240.80c 4.99079E-09 94241.80c 1.51299E-10  
 94242.80c 5.41043E-13 93237.80c 6.78119E-08 95241.80c 2.97007E-13  
 999810.69d 6.26561E-05 8016.80c 4.30199E-06 13027.80c 4.98648E-02  
 m11032 92234.80c 3.99224E-05 92235.80c 3.57856E-03 92236.80c 2.62932E-05  
 92238.80c 2.12682E-04 53135.80c 1.00225E-07 54135.80c 3.71324E-08  
 61149.80c 6.59137E-08 62149.80c 2.58264E-07 94238.80c 3.93766E-10  
 94239.80c 4.94458E-07 94240.80c 4.79736E-09 94241.80c 1.43594E-10  
 94242.80c 4.90211E-13 93237.80c 6.65155E-08 95241.80c 2.82007E-13  
 999810.69d 5.94894E-05 8016.80c 4.07194E-06 13027.80c 4.98648E-02  
 m11033 92234.80c 3.99282E-05 92235.80c 3.58140E-03 92236.80c 2.58695E-05  
 92238.80c 2.12684E-04 53135.80c 9.60500E-08 54135.80c 3.70465E-08  
 61149.80c 6.31738E-08 62149.80c 2.56254E-07 94238.80c 3.80325E-10  
 94239.80c 4.92118E-07 94240.80c 4.63793E-09 94241.80c 1.37249E-10  
 94242.80c 4.51370E-13 93237.80c 6.54106E-08 95241.80c 2.69677E-13  
 999810.69d 5.70693E-05 8016.80c 3.89652E-06 13027.80c 4.98648E-02  
 m11034 92234.80c 3.99332E-05 92235.80c 3.58361E-03 92236.80c 2.55357E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12688E-04 53135.80c 9.28040E-08 54135.80c 3.69525E-08  
61149.80c 6.10423E-08 62149.80c 2.54443E-07 94238.80c 3.68976E-10  
94239.80c 4.89398E-07 94240.80c 4.50353E-09 94241.80c 1.31886E-10  
94242.80c 4.20844E-13 93237.80c 6.44327E-08 95241.80c 2.59275E-13  
999810.69d 5.51985E-05 8016.80c 3.76124E-06 13027.80c 4.98648E-02  
m11035 92234.80c 3.99375E-05 92235.80c 3.58532E-03 92236.80c 2.52713E-05  
92238.80c 2.12691E-04 53135.80c 9.02734E-08 54135.80c 3.68513E-08  
61149.80c 5.93798E-08 62149.80c 2.52842E-07 94238.80c 3.59140E-10  
94239.80c 4.86302E-07 94240.80c 4.38825E-09 94241.80c 1.27261E-10  
94242.80c 3.96362E-13 93237.80c 6.35416E-08 95241.80c 2.50327E-13  
999810.69d 5.37516E-05 8016.80c 3.65688E-06 13027.80c 4.98648E-02  
m11036 92234.80c 3.99413E-05 92235.80c 3.58661E-03 92236.80c 2.50636E-05  
92238.80c 2.12695E-04 53135.80c 8.83317E-08 54135.80c 3.67457E-08  
61149.80c 5.81042E-08 62149.80c 2.51466E-07 94238.80c 3.50481E-10  
94239.80c 4.82848E-07 94240.80c 4.28851E-09 94241.80c 1.23228E-10  
94242.80c 3.76560E-13 93237.80c 6.27152E-08 95241.80c 2.42548E-13  
999810.69d 5.26533E-05 8016.80c 3.57786E-06 13027.80c 4.98648E-02  
m11037 92234.80c 3.99436E-05 92235.80c 3.58695E-03 92236.80c 2.49952E-05  
92238.80c 2.12699E-04 53135.80c 8.77610E-08 54135.80c 3.66687E-08  
61149.80c 5.77262E-08 62149.80c 2.51187E-07 94238.80c 3.44818E-10  
94239.80c 4.79040E-07 94240.80c 4.22702E-09 94241.80c 1.20540E-10  
94242.80c 3.66253E-13 93237.80c 6.21018E-08 95241.80c 2.37424E-13  
999810.69d 5.23899E-05 8016.80c 3.55911E-06 13027.80c 4.98648E-02  
m11038 92234.80c 3.99467E-05 92235.80c 3.58772E-03 92236.80c 2.48603E-05  
92238.80c 2.12704E-04 53135.80c 8.66075E-08 54135.80c 3.65519E-08  
61149.80c 5.69693E-08 62149.80c 2.50137E-07 94238.80c 3.37386E-10  
94239.80c 4.74837E-07 94240.80c 4.14533E-09 94241.80c 1.17171E-10  
94242.80c 3.51883E-13 93237.80c 6.13203E-08 95241.80c 2.30966E-13  
999810.69d 5.17501E-05 8016.80c 3.51342E-06 13027.80c 4.98648E-02  
m11039 92234.80c 3.99497E-05 92235.80c 3.58824E-03 92236.80c 2.47617E-05  
92238.80c 2.12709E-04 53135.80c 8.58469E-08 54135.80c 3.64327E-08  
61149.80c 5.64705E-08 62149.80c 2.49282E-07 94238.80c 3.30592E-10  
94239.80c 4.70314E-07 94240.80c 4.07252E-09 94241.80c 1.14126E-10  
94242.80c 3.40031E-13 93237.80c 6.05662E-08 95241.80c 2.25157E-13  
999810.69d 5.13365E-05 8016.80c 3.48416E-06 13027.80c 4.98648E-02  
m11040 92234.80c 3.99521E-05 92235.80c 3.58845E-03 92236.80c 2.47023E-05  
92238.80c 2.12714E-04 53135.80c 8.55137E-08 54135.80c 3.63127E-08  
61149.80c 5.62526E-08 62149.80c 2.48656E-07 94238.80c 3.24510E-10  
94239.80c 4.65500E-07 94240.80c 4.00945E-09 94241.80c 1.11430E-10  
94242.80c 3.30747E-13 93237.80c 5.98472E-08 95241.80c 2.20049E-13  
999810.69d 5.11664E-05 8016.80c 3.47246E-06 13027.80c 4.98648E-02  
m11041 92234.80c 3.99541E-05 92235.80c 3.58834E-03 92236.80c 2.46918E-05  
92238.80c 2.12719E-04 53135.80c 8.57102E-08 54135.80c 3.61961E-08  
61149.80c 5.63823E-08 62149.80c 2.48335E-07 94238.80c 3.19358E-10  
94239.80c 4.60431E-07 94240.80c 3.95860E-09 94241.80c 1.09162E-10  
94242.80c 3.24453E-13 93237.80c 5.91820E-08 95241.80c 2.15800E-13  
999810.69d 5.12942E-05 8016.80c 3.48233E-06 13027.80c 4.98648E-02  
m11042 92234.80c 3.99555E-05 92235.80c 3.58775E-03 92236.80c 2.47466E-05  
92238.80c 2.12725E-04 53135.80c 8.66159E-08 54135.80c 3.60896E-08  
61149.80c 5.69766E-08 62149.80c 2.48436E-07 94238.80c 3.15497E-10  
94239.80c 4.55151E-07 94240.80c 3.92403E-09 94241.80c 1.07450E-10  
94242.80c 3.21958E-13 93237.80c 5.86019E-08 95241.80c 2.12667E-13  
999810.69d 5.18180E-05 8016.80c 3.52076E-06 13027.80c 4.98648E-02  
m11043 92234.80c 3.99559E-05 92235.80c 3.58652E-03 92236.80c 2.48950E-05



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92238.80c 2.12730E-04 53135.80c 8.85312E-08 54135.80c 3.60047E-08  
61149.80c 5.82319E-08 62149.80c 2.49148E-07 94238.80c 3.13532E-10  
94239.80c 4.49715E-07 94240.80c 3.91202E-09 94241.80c 1.06494E-10  
94242.80c 3.24658E-13 93237.80c 5.81564E-08 95241.80c 2.11049E-13  
999810.69d 5.29015E-05 8016.80c 3.59950E-06 13027.80c 4.98648E-02  
m11044 92234.80c 3.99474E-05 92235.80c 3.58394E-03 92236.80c 2.52717E-05  
92238.80c 2.12724E-04 53135.80c 9.24714E-08 54135.80c 3.59769E-08  
61149.80c 6.08114E-08 62149.80c 2.51514E-07 94238.80c 3.26459E-10  
94239.80c 4.55565E-07 94240.80c 4.01903E-09 94241.80c 1.08943E-10  
94242.80c 3.42732E-13 93237.80c 5.98430E-08 95241.80c 2.16206E-13  
999810.69d 5.51270E-05 8016.80c 3.76024E-06 13027.80c 4.98648E-02  
m11045 92234.80c 3.99432E-05 92235.80c 3.58012E-03 92236.80c 2.57941E-05  
92238.80c 2.12730E-04 53135.80c 9.84331E-08 54135.80c 3.59873E-08  
61149.80c 6.47050E-08 62149.80c 2.54179E-07 94238.80c 3.32453E-10  
94239.80c 4.50092E-07 94240.80c 4.10110E-09 94241.80c 1.10928E-10  
94242.80c 3.67160E-13 93237.80c 6.00138E-08 95241.80c 2.20460E-13  
999810.69d 5.84346E-05 8016.80c 3.99980E-06 13027.80c 4.98648E-02  
m11046 92234.80c 3.99364E-05 92235.80c 3.57460E-03 92236.80c 2.65593E-05  
92238.80c 2.12735E-04 53135.80c 1.07077E-07 54135.80c 3.60522E-08  
61149.80c 7.03428E-08 62149.80c 2.57462E-07 94238.80c 3.43847E-10  
94239.80c 4.44894E-07 94240.80c 4.24090E-09 94241.80c 1.14703E-10  
94242.80c 4.06769E-13 93237.80c 6.06083E-08 95241.80c 2.28321E-13  
999810.69d 6.31742E-05 8016.80c 4.34334E-06 13027.80c 4.98648E-02  
m11047 92234.80c 3.99044E-05 92235.80c 3.56477E-03 92236.80c 2.81507E-05  
92238.80c 2.12672E-04 53135.80c 1.22150E-07 54135.80c 3.64893E-08  
61149.80c 8.01608E-08 62149.80c 2.65168E-07 94238.80c 3.87114E-10  
94239.80c 5.04669E-07 94240.80c 5.13887E-09 94241.80c 1.39771E-10  
94242.80c 5.50377E-13 93237.80c 6.52936E-08 95241.80c 2.78650E-13  
999810.69d 7.14599E-05 8016.80c 4.94173E-06 13027.80c 4.98648E-02  
m11048 92234.80c 3.98778E-05 92235.80c 3.54967E-03 92236.80c 3.03336E-05  
92238.80c 2.12669E-04 53135.80c 1.45896E-07 54135.80c 3.70421E-08  
61149.80c 9.55911E-08 62149.80c 2.73934E-07 94238.80c 4.40265E-10  
94239.80c 5.05998E-07 94240.80c 5.68868E-09 94241.80c 1.56730E-10  
94242.80c 7.16746E-13 93237.80c 6.94321E-08 95241.80c 3.12872E-13  
999810.69d 8.43840E-05 8016.80c 5.87812E-06 13027.80c 4.98648E-02  
m11049 92234.80c 3.96249E-05 92235.80c 3.46072E-03 92236.80c 4.43932E-05  
92238.80c 2.12408E-04 53135.80c 2.66185E-07 54135.80c 3.85739E-08  
61149.80c 1.74010E-07 62149.80c 2.69956E-07 94238.80c 1.40660E-09  
94239.80c 7.33286E-07 94240.80c 1.47090E-08 94241.80c 6.48337E-10  
94242.80c 5.49588E-12 93237.80c 1.37765E-07 95241.80c 1.27071E-12  
999811.69d 1.59477E-04 8016.80c 1.14045E-05 13027.80c 4.98648E-02  
m11050 92234.80c 3.96916E-05 92235.80c 3.49661E-03 92236.80c 3.91709E-05  
92238.80c 2.12423E-04 53135.80c 2.16699E-07 54135.80c 3.86020E-08  
61149.80c 1.41939E-07 62149.80c 2.72405E-07 94238.80c 1.12339E-09  
94239.80c 7.25987E-07 94240.80c 1.26048E-08 94241.80c 5.31159E-10  
94242.80c 3.70419E-12 93237.80c 1.21969E-07 95241.80c 1.04028E-12  
999811.69d 1.28762E-04 8016.80c 9.14289E-06 13027.80c 4.98648E-02  
m11051 92234.80c 3.97569E-05 92235.80c 3.51905E-03 92236.80c 3.56401E-05  
92238.80c 2.12525E-04 53135.80c 1.85442E-07 54135.80c 3.85716E-08  
61149.80c 1.21620E-07 62149.80c 2.72509E-07 94238.80c 9.24463E-10  
94239.80c 6.32315E-07 94240.80c 9.90988E-09 94241.80c 4.04888E-10  
94242.80c 2.45374E-12 93237.80c 1.07806E-07 95241.80c 7.92798E-13  
999811.69d 1.09781E-04 8016.80c 7.74792E-06 13027.80c 4.98648E-02  
m11052 92234.80c 3.97829E-05 92235.80c 3.53396E-03 92236.80c 3.34860E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12528E-04 53135.80c 1.64225E-07 54135.80c 3.87489E-08  
 61149.80c 1.07805E-07 62149.80c 2.74295E-07 94238.80c 8.33425E-10  
 94239.80c 6.31917E-07 94240.80c 9.10883E-09 94241.80c 3.63354E-10  
 94242.80c 1.97040E-12 93237.80c 1.02382E-07 95241.80c 7.11423E-13  
 999810.69d 9.70111E-05 8016.80c 6.80782E-06 13027.80c 4.98648E-02  
 m11053 92234.80c 3.98011E-05 92235.80c 3.54436E-03 92236.80c 3.19826E-05  
 92238.80c 2.12530E-04 53135.80c 1.49306E-07 54135.80c 3.88990E-08  
 61149.80c 9.80734E-08 62149.80c 2.75000E-07 94238.80c 7.71963E-10  
 94239.80c 6.31435E-07 94240.80c 8.53297E-09 94241.80c 3.34046E-10  
 94242.80c 1.66220E-12 93237.80c 9.86027E-08 95241.80c 6.54075E-13  
 999810.69d 8.81079E-05 8016.80c 6.15313E-06 13027.80c 4.98648E-02  
 m11054 92234.80c 3.98177E-05 92235.80c 3.55090E-03 92236.80c 3.10162E-05  
 92238.80c 2.12541E-04 53135.80c 1.39729E-07 54135.80c 3.90183E-08  
 61149.80c 9.18108E-08 62149.80c 2.74745E-07 94238.80c 7.20586E-10  
 94239.80c 6.21900E-07 94240.80c 8.09387E-09 94241.80c 3.12735E-10  
 94242.80c 1.47327E-12 93237.80c 9.46155E-08 95241.80c 6.12495E-13  
 999810.69d 8.25166E-05 8016.80c 5.74300E-06 13027.80c 4.98648E-02  
 m11055 92234.80c 3.98280E-05 92235.80c 3.55659E-03 92236.80c 3.01859E-05  
 92238.80c 2.12544E-04 53135.80c 1.31490E-07 54135.80c 3.90957E-08  
 61149.80c 8.64226E-08 62149.80c 2.74360E-07 94238.80c 6.87230E-10  
 94239.80c 6.20679E-07 94240.80c 7.75610E-09 94241.80c 2.95792E-10  
 94242.80c 1.32003E-12 93237.80c 9.24448E-08 95241.80c 5.79405E-13  
 999810.69d 7.76467E-05 8016.80c 5.38583E-06 13027.80c 4.98648E-02  
 m11056 92234.80c 3.98361E-05 92235.80c 3.56083E-03 92236.80c 2.95647E-05  
 92238.80c 2.12546E-04 53135.80c 1.25371E-07 54135.80c 3.91439E-08  
 61149.80c 8.24164E-08 62149.80c 2.73781E-07 94238.80c 6.61476E-10  
 94239.80c 6.18945E-07 94240.80c 7.48789E-09 94241.80c 2.82382E-10  
 94242.80c 1.20767E-12 93237.80c 9.07100E-08 95241.80c 5.53233E-13  
 999810.69d 7.40341E-05 8016.80c 5.12119E-06 13027.80c 4.98648E-02  
 m11057 92234.80c 3.98427E-05 92235.80c 3.56404E-03 92236.80c 2.90873E-05  
 92238.80c 2.12549E-04 53135.80c 1.20737E-07 54135.80c 3.91638E-08  
 61149.80c 7.93799E-08 62149.80c 2.73068E-07 94238.80c 6.40683E-10  
 94239.80c 6.16692E-07 94240.80c 7.26844E-09 94241.80c 2.71400E-10  
 94242.80c 1.12211E-12 93237.80c 8.92538E-08 95241.80c 5.31820E-13  
 999810.69d 7.12963E-05 8016.80c 4.92091E-06 13027.80c 4.98648E-02  
 m11058 92234.80c 3.98482E-05 92235.80c 3.56649E-03 92236.80c 2.87166E-05  
 92238.80c 2.12553E-04 53135.80c 1.17216E-07 54135.80c 3.91582E-08  
 61149.80c 7.70710E-08 62149.80c 2.72285E-07 94238.80c 6.23344E-10  
 94239.80c 6.13927E-07 94240.80c 7.08530E-09 94241.80c 2.62195E-10  
 94242.80c 1.05539E-12 93237.80c 8.79859E-08 95241.80c 5.13882E-13  
 999810.69d 6.92089E-05 8016.80c 4.76845E-06 13027.80c 4.98648E-02  
 m11059 92234.80c 3.98528E-05 92235.80c 3.56836E-03 92236.80c 2.84289E-05  
 92238.80c 2.12557E-04 53135.80c 1.14575E-07 54135.80c 3.91306E-08  
 61149.80c 7.53380E-08 62149.80c 2.71477E-07 94238.80c 6.08546E-10  
 94239.80c 6.10675E-07 94240.80c 6.93045E-09 94241.80c 2.54348E-10  
 94242.80c 1.00262E-12 93237.80c 8.68513E-08 95241.80c 4.98604E-13  
 999810.69d 6.76301E-05 8016.80c 4.65335E-06 13027.80c 4.98648E-02  
 m11060 92234.80c 3.98568E-05 92235.80c 3.56971E-03 92236.80c 2.82106E-05  
 92238.80c 2.12561E-04 53135.80c 1.12682E-07 54135.80c 3.90845E-08  
 61149.80c 7.40963E-08 62149.80c 2.70684E-07 94238.80c 5.95775E-10  
 94239.80c 6.06954E-07 94240.80c 6.79932E-09 94241.80c 2.47622E-10  
 94242.80c 9.60933E-13 93237.80c 8.58199E-08 95241.80c 4.85513E-13  
 999810.69d 6.64794E-05 8016.80c 4.56964E-06 13027.80c 4.98648E-02  
 m11061 92234.80c 3.98590E-05 92235.80c 3.56981E-03 92236.80c 2.81730E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12565E-04 53135.80c 1.12615E-07 54135.80c 3.90291E-08  
 61149.80c 7.40482E-08 62149.80c 2.70541E-07 94238.80c 5.88620E-10  
 94239.80c 6.02776E-07 94240.80c 6.73106E-09 94241.80c 2.43700E-10  
 94242.80c 9.44091E-13 93237.80c 8.51463E-08 95241.80c 4.77930E-13  
 999810.69d 6.64121E-05 8016.80c 4.56483E-06 13027.80c 4.98648E-02  
 m11062 92234.80c 3.98622E-05 92235.80c 3.57048E-03 92236.80c 2.80525E-05  
 92238.80c 2.12571E-04 53135.80c 1.11861E-07 54135.80c 3.89504E-08  
 61149.80c 7.35535E-08 62149.80c 2.69736E-07 94238.80c 5.78283E-10  
 94239.80c 5.98109E-07 94240.80c 6.63095E-09 94241.80c 2.38388E-10  
 94242.80c 9.16593E-13 93237.80c 8.42151E-08 95241.80c 4.67594E-13  
 999810.69d 6.58739E-05 8016.80c 4.52594E-06 13027.80c 4.98648E-02  
 m11063 92234.80c 3.98649E-05 92235.80c 3.57077E-03 92236.80c 2.79813E-05  
 92238.80c 2.12576E-04 53135.80c 1.11703E-07 54135.80c 3.88581E-08  
 61149.80c 7.34495E-08 62149.80c 2.68945E-07 94238.80c 5.69227E-10  
 94239.80c 5.93032E-07 94240.80c 6.54649E-09 94241.80c 2.33782E-10  
 94242.80c 8.95901E-13 93237.80c 8.33410E-08 95241.80c 4.58628E-13  
 999810.69d 6.56436E-05 8016.80c 4.50955E-06 13027.80c 4.98648E-02  
 m11064 92234.80c 3.98672E-05 92235.80c 3.57066E-03 92236.80c 2.79662E-05  
 92238.80c 2.12582E-04 53135.80c 1.12230E-07 54135.80c 3.87524E-08  
 61149.80c 7.37950E-08 62149.80c 2.68161E-07 94238.80c 5.61669E-10  
 94239.80c 5.87575E-07 94240.80c 6.48008E-09 94241.80c 2.29979E-10  
 94242.80c 8.82603E-13 93237.80c 8.25400E-08 95241.80c 4.51213E-13  
 999810.69d 6.57575E-05 8016.80c 4.51824E-06 13027.80c 4.98648E-02  
 m11065 92234.80c 3.98687E-05 92235.80c 3.57007E-03 92236.80c 2.80216E-05  
 92238.80c 2.12588E-04 53135.80c 1.13632E-07 54135.80c 3.86345E-08  
 61149.80c 7.47123E-08 62149.80c 2.67401E-07 94238.80c 5.56101E-10  
 94239.80c 5.81785E-07 94240.80c 6.43674E-09 94241.80c 2.27188E-10  
 94242.80c 8.78354E-13 93237.80c 8.18464E-08 95241.80c 4.45748E-13  
 999810.69d 6.63017E-05 8016.80c 4.55825E-06 13027.80c 4.98648E-02  
 m11066 92234.80c 3.98692E-05 92235.80c 3.56881E-03 92236.80c 2.81726E-05  
 92238.80c 2.12594E-04 53135.80c 1.16218E-07 54135.80c 3.85062E-08  
 61149.80c 7.64026E-08 62149.80c 2.66676E-07 94238.80c 5.53321E-10  
 94239.80c 5.75717E-07 94240.80c 6.42433E-09 94241.80c 2.25738E-10  
 94242.80c 8.86031E-13 93237.80c 8.13156E-08 95241.80c 4.42863E-13  
 999810.69d 6.74206E-05 8016.80c 4.64011E-06 13027.80c 4.98648E-02  
 m11067 92234.80c 3.98682E-05 92235.80c 3.56658E-03 92236.80c 2.84593E-05  
 92238.80c 2.12601E-04 53135.80c 1.20485E-07 54135.80c 3.83729E-08  
 61149.80c 7.91900E-08 62149.80c 2.66024E-07 94238.80c 5.54625E-10  
 94239.80c 5.69432E-07 94240.80c 6.45472E-09 94241.80c 2.26128E-10  
 94242.80c 9.10475E-13 93237.80c 8.10351E-08 95241.80c 4.43510E-13  
 999810.69d 6.93528E-05 8016.80c 4.78106E-06 13027.80c 4.98648E-02  
 m11068 92234.80c 3.98556E-05 92235.80c 3.56244E-03 92236.80c 2.90625E-05  
 92238.80c 2.12592E-04 53135.80c 1.27957E-07 54135.80c 3.82462E-08  
 61149.80c 8.40670E-08 62149.80c 2.66165E-07 94238.80c 5.83777E-10  
 94239.80c 5.77411E-07 94240.80c 6.69018E-09 94241.80c 2.34150E-10  
 94242.80c 9.82123E-13 93237.80c 8.38627E-08 95241.80c 4.59001E-13  
 999810.69d 7.28972E-05 8016.80c 5.03880E-06 13027.80c 4.98648E-02  
 m11069 92234.80c 3.98483E-05 92235.80c 3.55638E-03 92236.80c 2.99040E-05  
 92238.80c 2.12598E-04 53135.80c 1.38962E-07 54135.80c 3.81199E-08  
 61149.80c 9.12338E-08 62149.80c 2.65434E-07 94238.80c 6.03110E-10  
 94239.80c 5.71073E-07 94240.80c 6.90327E-09 94241.80c 2.42116E-10  
 94242.80c 1.08140E-12 93237.80c 8.47474E-08 95241.80c 4.74188E-13  
 999810.69d 7.81241E-05 8016.80c 5.41981E-06 13027.80c 4.98648E-02  
 m11070 92234.80c 3.98365E-05 92235.80c 3.54790E-03 92236.80c 3.10956E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12603E-04 53135.80c 1.54492E-07 54135.80c 3.80117E-08  
 61149.80c 1.01331E-07 62149.80c 2.63910E-07 94238.80c 6.34392E-10  
 94239.80c 5.65007E-07 94240.80c 7.22425E-09 94241.80c 2.54550E-10  
 94242.80c 1.23384E-12 93237.80c 8.63818E-08 95241.80c 4.97846E-13  
 999810.69d 8.54207E-05 8016.80c 5.95187E-06 13027.80c 4.98648E-02  
 m11071 92234.80c 3.97915E-05 92235.80c 3.53326E-03 92236.80c 3.34298E-05  
 92238.80c 2.12522E-04 53135.80c 1.80274E-07 54135.80c 3.81991E-08  
 61149.80c 1.18070E-07 62149.80c 2.64736E-07 94238.80c 7.30538E-10  
 94239.80c 6.41152E-07 94240.80c 8.86740E-09 94241.80c 3.16014E-10  
 94242.80c 1.72466E-12 93237.80c 9.43346E-08 95241.80c 6.16753E-13  
 999810.69d 9.77751E-05 8016.80c 6.84982E-06 13027.80c 4.98648E-02  
 m11072 92234.80c 3.97515E-05 92235.80c 3.51093E-03 92236.80c 3.66637E-05  
 92238.80c 2.12517E-04 53135.80c 2.20300E-07 54135.80c 3.84449E-08  
 61149.80c 1.43983E-07 62149.80c 2.63751E-07 94238.80c 8.54858E-10  
 94239.80c 6.43116E-07 94240.80c 9.95832E-09 94241.80c 3.62090E-10  
 94242.80c 2.32900E-12 93237.80c 1.02087E-07 95241.80c 7.04432E-13  
 999811.69d 1.16896E-04 8016.80c 8.24176E-06 13027.80c 4.98648E-02  
 m11073 92234.80c 3.95222E-05 92235.80c 3.43144E-03 92236.80c 4.92365E-05  
 92238.80c 2.12275E-04 53135.80c 3.06475E-07 54135.80c 3.88446E-08  
 61149.80c 2.00169E-07 62149.80c 2.62409E-07 94238.80c 2.03783E-09  
 94239.80c 8.47766E-07 94240.80c 1.96754E-08 94241.80c 1.00998E-09  
 94242.80c 9.95567E-12 93237.80c 1.74304E-07 95241.80c 1.97888E-12  
 999811.69d 1.83995E-04 8016.80c 1.32138E-05 13027.80c 4.98648E-02  
 m11074 92234.80c 3.95984E-05 92235.80c 3.47230E-03 92236.80c 4.32969E-05  
 92238.80c 2.12292E-04 53135.80c 2.50568E-07 54135.80c 3.90707E-08  
 61149.80c 1.63997E-07 62149.80c 2.68510E-07 94238.80c 1.62329E-09  
 94239.80c 8.40932E-07 94240.80c 1.69247E-08 94241.80c 8.31821E-10  
 94242.80c 6.75892E-12 93237.80c 1.53635E-07 95241.80c 1.62831E-12  
 999811.69d 1.49009E-04 8016.80c 1.06334E-05 13027.80c 4.98648E-02  
 m11075 92234.80c 3.96735E-05 92235.80c 3.49793E-03 92236.80c 3.92681E-05  
 92238.80c 2.12411E-04 53135.80c 2.15127E-07 54135.80c 3.92004E-08  
 61149.80c 1.40995E-07 62149.80c 2.71380E-07 94238.80c 1.33297E-09  
 94239.80c 7.33414E-07 94240.80c 1.33455E-08 94241.80c 6.36659E-10  
 94242.80c 4.50341E-12 93237.80c 1.35289E-07 95241.80c 1.24582E-12  
 999811.69d 1.27359E-04 8016.80c 9.03892E-06 13027.80c 4.98648E-02  
 m11076 92234.80c 3.97032E-05 92235.80c 3.51493E-03 92236.80c 3.68145E-05  
 92238.80c 2.12414E-04 53135.80c 1.91039E-07 54135.80c 3.95231E-08  
 61149.80c 1.25333E-07 62149.80c 2.75610E-07 94238.80c 1.20059E-09  
 94239.80c 7.33758E-07 94240.80c 1.22977E-08 94241.80c 5.73324E-10  
 94242.80c 3.63464E-12 93237.80c 1.28186E-07 95241.80c 1.12167E-12  
 999811.69d 1.12786E-04 8016.80c 7.96356E-06 13027.80c 4.98648E-02  
 m11077 92234.80c 3.97238E-05 92235.80c 3.52678E-03 92236.80c 3.51028E-05  
 92238.80c 2.12417E-04 53135.80c 1.74090E-07 54135.80c 3.97989E-08  
 61149.80c 1.14293E-07 62149.80c 2.78371E-07 94238.80c 1.11156E-09  
 94239.80c 7.33858E-07 94240.80c 1.15450E-08 94241.80c 5.28634E-10  
 94242.80c 3.07958E-12 93237.80c 1.23254E-07 95241.80c 1.03419E-12  
 999811.69d 1.02625E-04 8016.80c 7.21421E-06 13027.80c 4.98648E-02  
 m11078 92234.80c 3.97427E-05 92235.80c 3.53420E-03 92236.80c 3.40072E-05  
 92238.80c 2.12429E-04 53135.80c 1.63250E-07 54135.80c 4.00138E-08  
 61149.80c 1.07215E-07 62149.80c 2.79565E-07 94238.80c 1.03776E-09  
 94239.80c 7.23276E-07 94240.80c 1.09714E-08 94241.80c 4.96187E-10  
 94242.80c 2.74029E-12 93237.80c 1.18170E-07 95241.80c 9.70853E-13  
 999810.69d 9.62731E-05 8016.80c 6.74663E-06 13027.80c 4.98648E-02  
 m11079 92234.80c 3.97545E-05 92235.80c 3.54069E-03 92236.80c 3.30643E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12431E-04 53135.80c 1.53912E-07 54135.80c 4.01837E-08  
61149.80c 1.01116E-07 62149.80c 2.80595E-07 94238.80c 9.89896E-10  
94239.80c 7.22358E-07 94240.80c 1.05318E-08 94241.80c 4.70430E-10  
94242.80c 2.46413E-12 93237.80c 1.15371E-07 95241.80c 9.20509E-13  
999810.69d 9.07252E-05 8016.80c 6.33809E-06 13027.80c 4.98648E-02  
m11080 92234.80c 3.97636E-05 92235.80c 3.54550E-03 92236.80c 3.23600E-05  
92238.80c 2.12434E-04 53135.80c 1.46999E-07 54135.80c 4.03082E-08  
61149.80c 9.65968E-08 62149.80c 2.81151E-07 94238.80c 9.53173E-10  
94239.80c 7.20793E-07 94240.80c 1.01838E-08 94241.80c 4.50096E-10  
94242.80c 2.26186E-12 93237.80c 1.13155E-07 95241.80c 8.80781E-13  
999810.69d 8.66185E-05 8016.80c 6.03588E-06 13027.80c 4.98648E-02  
m11081 92234.80c 3.97709E-05 92235.80c 3.54914E-03 92236.80c 3.18215E-05  
92238.80c 2.12437E-04 53135.80c 1.41792E-07 54135.80c 4.03909E-08  
61149.80c 9.31895E-08 62149.80c 2.81340E-07 94238.80c 9.23726E-10  
94239.80c 7.18585E-07 94240.80c 9.90010E-09 94241.80c 4.33493E-10  
94242.80c 2.10821E-12 93237.80c 1.11314E-07 95241.80c 8.48362E-13  
999810.69d 8.35161E-05 8016.80c 5.80780E-06 13027.80c 4.98648E-02  
m11082 92234.80c 3.97771E-05 92235.80c 3.55191E-03 92236.80c 3.14051E-05  
92238.80c 2.12441E-04 53135.80c 1.37871E-07 54135.80c 4.04361E-08  
61149.80c 9.06214E-08 62149.80c 2.81258E-07 94238.80c 8.99364E-10  
94239.80c 7.15756E-07 94240.80c 9.66451E-09 94241.80c 4.19629E-10  
94242.80c 1.98885E-12 93237.80c 1.09729E-07 95241.80c 8.21294E-13  
999810.69d 8.11633E-05 8016.80c 5.63504E-06 13027.80c 4.98648E-02  
m11083 92234.80c 3.97824E-05 92235.80c 3.55398E-03 92236.80c 3.10850E-05  
92238.80c 2.12445E-04 53135.80c 1.34972E-07 54135.80c 4.04475E-08  
61149.80c 8.87228E-08 62149.80c 2.80969E-07 94238.80c 8.78754E-10  
94239.80c 7.12330E-07 94240.80c 9.46662E-09 94241.80c 4.07872E-10  
94242.80c 1.89505E-12 93237.80c 1.08327E-07 95241.80c 7.98340E-13  
999810.69d 7.94001E-05 8016.80c 5.50572E-06 13027.80c 4.98648E-02  
m11084 92234.80c 3.97868E-05 92235.80c 3.55549E-03 92236.80c 3.08455E-05  
92238.80c 2.12450E-04 53135.80c 1.32956E-07 54135.80c 4.04298E-08  
61149.80c 8.74015E-08 62149.80c 2.80534E-07 94238.80c 8.61169E-10  
94239.80c 7.08339E-07 94240.80c 9.30055E-09 94241.80c 3.97861E-10  
94242.80c 1.82173E-12 93237.80c 1.07071E-07 95241.80c 7.78797E-13  
999810.69d 7.81359E-05 8016.80c 5.41317E-06 13027.80c 4.98648E-02  
m11085 92234.80c 3.97886E-05 92235.80c 3.55545E-03 92236.80c 3.08228E-05  
92238.80c 2.12455E-04 53135.80c 1.33136E-07 54135.80c 4.03737E-08  
61149.80c 8.75144E-08 62149.80c 2.80364E-07 94238.80c 8.52233E-10  
94239.80c 7.03772E-07 94240.80c 9.22212E-09 94241.80c 3.92430E-10  
94242.80c 1.79631E-12 93237.80c 1.06322E-07 95241.80c 7.68236E-13  
999810.69d 7.81707E-05 8016.80c 5.41576E-06 13027.80c 4.98648E-02  
m11086 92234.80c 3.97922E-05 92235.80c 3.55612E-03 92236.80c 3.07002E-05  
92238.80c 2.12460E-04 53135.80c 1.32503E-07 54135.80c 4.03039E-08  
61149.80c 8.70995E-08 62149.80c 2.79632E-07 94238.80c 8.38407E-10  
94239.80c 6.98643E-07 94240.80c 9.09910E-09 94241.80c 3.84693E-10  
94242.80c 1.74996E-12 93237.80c 1.05219E-07 95241.80c 7.53099E-13  
999810.69d 7.76389E-05 8016.80c 5.37709E-06 13027.80c 4.98648E-02  
m11087 92234.80c 3.97952E-05 92235.80c 3.55633E-03 92236.80c 3.06379E-05  
92238.80c 2.12467E-04 53135.80c 1.32605E-07 54135.80c 4.02096E-08  
61149.80c 8.71652E-08 62149.80c 2.78761E-07 94238.80c 8.26571E-10  
94239.80c 6.93009E-07 94240.80c 8.99801E-09 94241.80c 3.78102E-10  
94242.80c 1.71677E-12 93237.80c 1.04203E-07 95241.80c 7.40172E-13  
999810.69d 7.74798E-05 8016.80c 5.36576E-06 13027.80c 4.98648E-02  
m11088 92234.80c 3.97973E-05 92235.80c 3.55608E-03 92236.80c 3.06434E-05



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92238.80c 2.12473E-04 53135.80c 1.33561E-07 54135.80c 4.00905E-08  
 61149.80c 8.77900E-08 62149.80c 2.77722E-07 94238.80c 8.17086E-10  
 94239.80c 6.86916E-07 94240.80c 8.92250E-09 94241.80c 3.72831E-10  
 94242.80c 1.69810E-12 93237.80c 1.03297E-07 95241.80c 7.29782E-13  
 999810.69d 7.77407E-05 8016.80c 5.38522E-06 13027.80c 4.98648E-02  
 m11089 92234.80c 3.97989E-05 92235.80c 3.55518E-03 92236.80c 3.07357E-05  
 92238.80c 2.12480E-04 53135.80c 1.35613E-07 54135.80c 3.99448E-08  
 61149.80c 8.91308E-08 62149.80c 2.76482E-07 94238.80c 8.10743E-10  
 94239.80c 6.80400E-07 94240.80c 8.87997E-09 94241.80c 3.69248E-10  
 94242.80c 1.69749E-12 93237.80c 1.02550E-07 95241.80c 7.22619E-13  
 999810.69d 7.85297E-05 8016.80c 5.44333E-06 13027.80c 4.98648E-02  
 m11090 92234.80c 3.97989E-05 92235.80c 3.55347E-03 92236.80c 3.09454E-05  
 92238.80c 2.12487E-04 53135.80c 1.39152E-07 54135.80c 3.97713E-08  
 61149.80c 9.14409E-08 62149.80c 2.74991E-07 94238.80c 8.08818E-10  
 94239.80c 6.73525E-07 94240.80c 8.88177E-09 94241.80c 3.67909E-10  
 94242.80c 1.72093E-12 93237.80c 1.02040E-07 95241.80c 7.19751E-13  
 999810.69d 8.00269E-05 8016.80c 5.55325E-06 13027.80c 4.98648E-02  
 m11091 92234.80c 3.97971E-05 92235.80c 3.55060E-03 92236.80c 3.13225E-05  
 92238.80c 2.12494E-04 53135.80c 1.44804E-07 54135.80c 3.95715E-08  
 61149.80c 9.51273E-08 62149.80c 2.73189E-07 94238.80c 8.13373E-10  
 94239.80c 6.66353E-07 94240.80c 8.94506E-09 94241.80c 3.69672E-10  
 94242.80c 1.77851E-12 93237.80c 1.01891E-07 95241.80c 7.22800E-13  
 999810.69d 8.25258E-05 8016.80c 5.73635E-06 13027.80c 4.98648E-02  
 m11092 92234.80c 3.97815E-05 92235.80c 3.54538E-03 92236.80c 3.20826E-05  
 92238.80c 2.12484E-04 53135.80c 1.54436E-07 54135.80c 3.93444E-08  
 61149.80c 1.01405E-07 62149.80c 2.71615E-07 94238.80c 8.59887E-10  
 94239.80c 6.75819E-07 94240.80c 9.29597E-09 94241.80c 3.84081E-10  
 94242.80c 1.93088E-12 93237.80c 1.05757E-07 95241.80c 7.50317E-13  
 999810.69d 8.69934E-05 8016.80c 6.06267E-06 13027.80c 4.98648E-02  
 m11093 92234.80c 3.97717E-05 92235.80c 3.53777E-03 92236.80c 3.31456E-05  
 92238.80c 2.12490E-04 53135.80c 1.68547E-07 54135.80c 3.90920E-08  
 61149.80c 1.10580E-07 62149.80c 2.68436E-07 94238.80c 8.93542E-10  
 94239.80c 6.68451E-07 94240.80c 9.62322E-09 94241.80c 3.98792E-10  
 94242.80c 2.14326E-12 93237.80c 1.07293E-07 95241.80c 7.78071E-13  
 999810.69d 9.35711E-05 8016.80c 6.54410E-06 13027.80c 4.98648E-02  
 m11094 92234.80c 3.97566E-05 92235.80c 3.52714E-03 92236.80c 3.46392E-05  
 92238.80c 2.12496E-04 53135.80c 1.88325E-07 54135.80c 3.88388E-08  
 61149.80c 1.23419E-07 62149.80c 2.63803E-07 94238.80c 9.46522E-10  
 94239.80c 6.61311E-07 94240.80c 1.01052E-08 94241.80c 4.21107E-10  
 94242.80c 2.46644E-12 93237.80c 1.09898E-07 95241.80c 8.20121E-13  
 999811.69d 1.02697E-04 8016.80c 7.21180E-06 13027.80c 4.98648E-02  
 m11095 92234.80c 3.97019E-05 92235.80c 3.50901E-03 92236.80c 3.75150E-05  
 92238.80c 2.12400E-04 53135.80c 2.20800E-07 54135.80c 3.88465E-08  
 61149.80c 1.44466E-07 62149.80c 2.60564E-07 94238.80c 1.10105E-09  
 94239.80c 7.50077E-07 94240.80c 1.24478E-08 94241.80c 5.25250E-10  
 94242.80c 3.48010E-12 93237.80c 1.20923E-07 95241.80c 1.02030E-12  
 999811.69d 1.18014E-04 8016.80c 8.32877E-06 13027.80c 4.98648E-02  
 m11096 92234.80c 3.96522E-05 92235.80c 3.48140E-03 92236.80c 4.15130E-05  
 92238.80c 2.12393E-04 53135.80c 2.70959E-07 54135.80c 3.88858E-08  
 61149.80c 1.76875E-07 62149.80c 2.54407E-07 94238.80c 1.30508E-09  
 94239.80c 7.51842E-07 94240.80c 1.40334E-08 94241.80c 6.05029E-10  
 94242.80c 4.74876E-12 93237.80c 1.32114E-07 95241.80c 1.17094E-12  
 999811.69d 1.41668E-04 8016.80c 1.00549E-05 13027.80c 4.98648E-02  
 m11097 92234.80c 3.94442E-05 92235.80c 3.40884E-03 92236.80c 5.29513E-05



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92238.80c 2.12177E-04 53135.80c 3.37377E-07 54135.80c 3.89337E-08  
61149.80c 2.20196E-07 62149.80c 2.55534E-07 94238.80c 2.61563E-09  
94239.80c 9.30804E-07 94240.80c 2.38432E-08 94241.80c 1.35258E-09  
94242.80c 1.47888E-11 93237.80c 2.04279E-07 95241.80c 2.65017E-12  
999811.69d 2.02960E-04 8016.80c 1.46149E-05 13027.80c 4.98648E-02  
m11098 92234.80c 3.95283E-05 92235.80c 3.45366E-03 92236.80c 4.64407E-05  
92238.80c 2.12195E-04 53135.80c 2.76428E-07 54135.80c 3.92862E-08  
61149.80c 1.80813E-07 62149.80c 2.64170E-07 94238.80c 2.07698E-09  
94239.80c 9.24459E-07 94240.80c 2.05449E-08 94241.80c 1.11663E-09  
94242.80c 1.00681E-11 93237.80c 1.79413E-07 95241.80c 2.18560E-12  
999811.69d 1.64571E-04 8016.80c 1.17808E-05 13027.80c 4.98648E-02  
m11099 92234.80c 3.96111E-05 92235.80c 3.48178E-03 92236.80c 4.20182E-05  
92238.80c 2.12327E-04 53135.80c 2.37677E-07 54135.80c 3.95173E-08  
61149.80c 1.55691E-07 62149.80c 2.68906E-07 94238.80c 1.70120E-09  
94239.80c 8.06972E-07 94240.80c 1.62205E-08 94241.80c 8.56133E-10  
94242.80c 6.72239E-12 93237.80c 1.57524E-07 95241.80c 1.67499E-12  
999811.69d 1.40790E-04 8016.80c 1.00273E-05 13027.80c 4.98648E-02  
m11100 92234.80c 3.96436E-05 92235.80c 3.50048E-03 92236.80c 3.93233E-05  
92238.80c 2.12330E-04 53135.80c 2.11285E-07 54135.80c 3.99305E-08  
61149.80c 1.38551E-07 62149.80c 2.74740E-07 94238.80c 1.52978E-09  
94239.80c 8.07890E-07 94240.80c 1.49615E-08 94241.80c 7.72009E-10  
94242.80c 5.43448E-12 93237.80c 1.48956E-07 95241.80c 1.51004E-12  
999811.69d 1.24765E-04 8016.80c 8.84348E-06 13027.80c 4.98648E-02  
m11101 92234.80c 3.96664E-05 92235.80c 3.51352E-03 92236.80c 3.74425E-05  
92238.80c 2.12333E-04 53135.80c 1.92692E-07 54135.80c 4.02846E-08  
61149.80c 1.26453E-07 62149.80c 2.78837E-07 94238.80c 1.41473E-09  
94239.80c 8.08427E-07 94240.80c 1.40569E-08 94241.80c 7.12625E-10  
94242.80c 4.61087E-12 93237.80c 1.43014E-07 95241.80c 1.39375E-12  
999811.69d 1.13587E-04 8016.80c 8.01783E-06 13027.80c 4.98648E-02  
m11102 92234.80c 3.96872E-05 92235.80c 3.52167E-03 92236.80c 3.62417E-05  
92238.80c 2.12346E-04 53135.80c 1.80814E-07 54135.80c 4.05580E-08  
61149.80c 1.18706E-07 62149.80c 2.80974E-07 94238.80c 1.32010E-09  
94239.80c 7.97069E-07 94240.80c 1.33676E-08 94241.80c 6.69541E-10  
94242.80c 4.10822E-12 93237.80c 1.36996E-07 95241.80c 1.30965E-12  
999811.69d 1.06613E-04 8016.80c 7.50359E-06 13027.80c 4.98648E-02  
m11103 92234.80c 3.97002E-05 92235.80c 3.52882E-03 92236.80c 3.52057E-05  
92238.80c 2.12349E-04 53135.80c 1.70565E-07 54135.80c 4.07846E-08  
61149.80c 1.12019E-07 62149.80c 2.82926E-07 94238.80c 1.25855E-09  
94239.80c 7.96360E-07 94240.80c 1.28399E-08 94241.80c 6.35341E-10  
94242.80c 3.69824E-12 93237.80c 1.33643E-07 95241.80c 1.24277E-12  
999811.69d 1.00509E-04 8016.80c 7.05317E-06 13027.80c 4.98648E-02  
m11104 92234.80c 3.97102E-05 92235.80c 3.53409E-03 92236.80c 3.44330E-05  
92238.80c 2.12352E-04 53135.80c 1.62983E-07 54135.80c 4.09563E-08  
61149.80c 1.07067E-07 62149.80c 2.84228E-07 94238.80c 1.21149E-09  
94239.80c 7.94894E-07 94240.80c 1.24225E-08 94241.80c 6.08359E-10  
94242.80c 3.39813E-12 93237.80c 1.31000E-07 95241.80c 1.19004E-12  
999810.69d 9.59923E-05 8016.80c 6.72006E-06 13027.80c 4.98648E-02  
m11105 92234.80c 3.97182E-05 92235.80c 3.53808E-03 92236.80c 3.38425E-05  
92238.80c 2.12355E-04 53135.80c 1.57280E-07 54135.80c 4.10770E-08  
61149.80c 1.03339E-07 62149.80c 2.85011E-07 94238.80c 1.17390E-09  
94239.80c 7.92693E-07 94240.80c 1.20828E-08 94241.80c 5.86362E-10  
94242.80c 3.17039E-12 93237.80c 1.28817E-07 95241.80c 1.14705E-12  
999810.69d 9.25847E-05 8016.80c 6.46889E-06 13027.80c 4.98648E-02  
m11106 92234.80c 3.97247E-05 92235.80c 3.54112E-03 92236.80c 3.33874E-05



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92238.80c 2.12359E-04 53135.80c 1.52996E-07 54135.80c 4.11524E-08  
 61149.80c 1.00537E-07 62149.80c 2.85390E-07 94238.80c 1.14292E-09  
 94239.80c 7.89783E-07 94240.80c 1.18012E-08 94241.80c 5.68017E-10  
 94242.80c 2.99376E-12 93237.80c 1.26951E-07 95241.80c 1.11122E-12  
 999810.69d 9.00052E-05 8016.80c 6.27896E-06 13027.80c 4.98648E-02  
 m11107 92234.80c 3.97303E-05 92235.80c 3.54338E-03 92236.80c 3.30383E-05  
 92238.80c 2.12363E-04 53135.80c 1.49846E-07 54135.80c 4.11871E-08  
 61149.80c 9.84751E-08 62149.80c 2.85445E-07 94238.80c 1.11685E-09  
 94239.80c 7.86196E-07 94240.80c 1.15654E-08 94241.80c 5.52491E-10  
 94242.80c 2.85534E-12 93237.80c 1.25313E-07 95241.80c 1.08088E-12  
 999810.69d 8.80786E-05 8016.80c 6.13728E-06 13027.80c 4.98648E-02  
 m11108 92234.80c 3.97352E-05 92235.80c 3.54502E-03 92236.80c 3.27790E-05  
 92238.80c 2.12368E-04 53135.80c 1.47675E-07 54135.80c 4.11849E-08  
 61149.80c 9.70537E-08 62149.80c 2.85245E-07 94238.80c 1.09474E-09  
 94239.80c 7.81964E-07 94240.80c 1.13682E-08 94241.80c 5.39310E-10  
 94242.80c 2.74762E-12 93237.80c 1.23856E-07 95241.80c 1.05512E-12  
 999810.69d 8.67064E-05 8016.80c 6.03648E-06 13027.80c 4.98648E-02  
 m11109 92234.80c 3.97373E-05 92235.80c 3.54494E-03 92236.80c 3.27630E-05  
 92238.80c 2.12374E-04 53135.80c 1.47969E-07 54135.80c 4.11258E-08  
 61149.80c 9.72403E-08 62149.80c 2.85043E-07 94238.80c 1.08408E-09  
 94239.80c 7.77056E-07 94240.80c 1.12793E-08 94241.80c 5.32388E-10  
 94242.80c 2.71292E-12 93237.80c 1.23034E-07 95241.80c 1.04164E-12  
 999810.69d 8.67947E-05 8016.80c 6.04298E-06 13027.80c 4.98648E-02  
 m11110 92234.80c 3.97409E-05 92235.80c 3.54560E-03 92236.80c 3.26346E-05  
 92238.80c 2.12380E-04 53135.80c 1.47350E-07 54135.80c 4.10590E-08  
 61149.80c 9.68350E-08 62149.80c 2.84355E-07 94238.80c 1.06695E-09  
 94239.80c 7.71540E-07 94240.80c 1.11351E-08 94241.80c 5.22289E-10  
 94242.80c 2.64604E-12 93237.80c 1.21778E-07 95241.80c 1.02185E-12  
 999810.69d 8.62437E-05 8016.80c 6.00278E-06 13027.80c 4.98648E-02  
 m11111 92234.80c 3.97441E-05 92235.80c 3.54581E-03 92236.80c 3.25740E-05  
 92238.80c 2.12387E-04 53135.80c 1.47560E-07 54135.80c 4.09610E-08  
 61149.80c 9.69712E-08 62149.80c 2.83424E-07 94238.80c 1.05249E-09  
 94239.80c 7.65452E-07 94240.80c 1.10180E-08 94241.80c 5.13755E-10  
 94242.80c 2.59926E-12 93237.80c 1.20636E-07 95241.80c 1.00507E-12  
 999810.69d 8.61136E-05 8016.80c 5.99356E-06 13027.80c 4.98648E-02  
 m11112 92234.80c 3.97464E-05 92235.80c 3.54543E-03 92236.80c 3.25908E-05  
 92238.80c 2.12394E-04 53135.80c 1.48735E-07 54135.80c 4.08301E-08  
 61149.80c 9.77387E-08 62149.80c 2.82215E-07 94238.80c 1.04116E-09  
 94239.80c 7.58830E-07 94240.80c 1.09328E-08 94241.80c 5.07033E-10  
 94242.80c 2.57477E-12 93237.80c 1.19635E-07 95241.80c 9.91769E-13  
 999810.69d 8.64595E-05 8016.80c 6.01932E-06 13027.80c 4.98648E-02  
 m11113 92234.80c 3.97477E-05 92235.80c 3.54437E-03 92236.80c 3.27056E-05  
 92238.80c 2.12401E-04 53135.80c 1.51151E-07 54135.80c 4.06638E-08  
 61149.80c 9.93152E-08 62149.80c 2.80660E-07 94238.80c 1.03403E-09  
 94239.80c 7.51727E-07 94240.80c 1.08886E-08 94241.80c 5.02628E-10  
 94242.80c 2.57816E-12 93237.80c 1.18837E-07 95241.80c 9.82908E-13  
 999810.69d 8.74049E-05 8016.80c 6.08906E-06 13027.80c 4.98648E-02  
 m11114 92234.80c 3.97477E-05 92235.80c 3.54239E-03 92236.80c 3.29538E-05  
 92238.80c 2.12409E-04 53135.80c 1.55249E-07 54135.80c 4.04584E-08  
 61149.80c 1.01988E-07 62149.80c 2.78675E-07 94238.80c 1.03281E-09  
 94239.80c 7.44198E-07 94240.80c 1.08997E-08 94241.80c 5.01327E-10  
 94242.80c 2.61880E-12 93237.80c 1.18339E-07 95241.80c 9.79976E-13  
 999810.69d 8.91548E-05 8016.80c 6.21784E-06 13027.80c 4.98648E-02  
 m11115 92234.80c 3.97454E-05 92235.80c 3.53906E-03 92236.80c 3.33920E-05



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92238.80c 2.12417E-04 53135.80c 1.61737E-07 54135.80c 4.02138E-08  
61149.80c 1.06215E-07 62149.80c 2.76149E-07 94238.80c 1.04028E-09  
94239.80c 7.36307E-07 94240.80c 1.09876E-08 94241.80c 5.04317E-10  
94242.80c 2.71255E-12 93237.80c 1.18298E-07 95241.80c 9.85225E-13  
999810.69d 9.20430E-05 8016.80c 6.43000E-06 13027.80c 4.98648E-02  
m11116 92234.80c 3.97277E-05 92235.80c 3.53309E-03 92236.80c 3.42616E-05  
92238.80c 2.12405E-04 53135.80c 1.72709E-07 54135.80c 3.99213E-08  
61149.80c 1.13359E-07 62149.80c 2.73511E-07 94238.80c 1.10228E-09  
94239.80c 7.46755E-07 94240.80c 1.14306E-08 94241.80c 5.24660E-10  
94242.80c 2.95268E-12 93237.80c 1.22998E-07 95241.80c 1.02403E-12  
999810.69d 9.71566E-05 8016.80c 6.80450E-06 13027.80c 4.98648E-02  
m11117 92234.80c 3.97162E-05 92235.80c 3.52435E-03 92236.80c 3.54791E-05  
92238.80c 2.12412E-04 53135.80c 1.88753E-07 54135.80c 3.95881E-08  
61149.80c 1.23782E-07 62149.80c 2.68860E-07 94238.80c 1.14894E-09  
94239.80c 7.38530E-07 94240.80c 1.18482E-08 94241.80c 5.45631E-10  
94242.80c 3.28836E-12 93237.80c 1.25074E-07 95241.80c 1.06359E-12  
999811.69d 1.04683E-04 8016.80c 7.35656E-06 13027.80c 4.98648E-02  
m11118 92234.80c 3.96988E-05 92235.80c 3.51225E-03 92236.80c 3.71854E-05  
92238.80c 2.12418E-04 53135.80c 2.11181E-07 54135.80c 3.92440E-08  
61149.80c 1.38327E-07 62149.80c 2.62446E-07 94238.80c 1.22175E-09  
94239.80c 7.30490E-07 94240.80c 1.24588E-08 94241.80c 5.77175E-10  
94242.80c 3.79802E-12 93237.80c 1.28490E-07 95241.80c 1.12302E-12  
999811.69d 1.15104E-04 8016.80c 8.12055E-06 13027.80c 4.98648E-02  
m11119 92234.80c 3.96370E-05 92235.80c 3.49161E-03 92236.80c 4.04459E-05  
92238.80c 2.12311E-04 53135.80c 2.47851E-07 54135.80c 3.91404E-08  
61149.80c 1.62068E-07 62149.80c 2.56943E-07 94238.80c 1.42942E-09  
94239.80c 8.28136E-07 94240.80c 1.53683E-08 94241.80c 7.21252E-10  
94242.80c 5.38056E-12 93237.80c 1.42036E-07 95241.80c 1.39977E-12  
999811.69d 1.32529E-04 8016.80c 9.39366E-06 13027.80c 4.98648E-02  
m11120 92234.80c 3.95805E-05 92235.80c 3.46024E-03 92236.80c 4.49863E-05  
92238.80c 2.12304E-04 53135.80c 3.04315E-07 54135.80c 3.90511E-08  
61149.80c 1.98506E-07 62149.80c 2.48023E-07 94238.80c 1.70680E-09  
94239.80c 8.29517E-07 94240.80c 1.73519E-08 94241.80c 8.32532E-10  
94242.80c 7.37516E-12 93237.80c 1.56089E-07 95241.80c 1.60991E-12  
999811.69d 1.59411E-04 8016.80c 1.13583E-05 13027.80c 4.98648E-02  
m11121 92234.80c 3.93971E-05 92235.80c 3.39502E-03 92236.80c 5.52113E-05  
92238.80c 2.12118E-04 53135.80c 3.56116E-07 54135.80c 3.89523E-08  
61149.80c 2.32326E-07 62149.80c 2.51052E-07 94238.80c 3.01098E-09  
94239.80c 9.79967E-07 94240.80c 2.65369E-08 94241.80c 1.59142E-09  
94242.80c 1.84541E-11 93237.80c 2.23440E-07 95241.80c 3.11851E-12  
999811.69d 2.14543E-04 8016.80c 1.54712E-05 13027.80c 4.98648E-02  
m11122 92234.80c 3.94858E-05 92235.80c 3.44230E-03 92236.80c 4.83494E-05  
92238.80c 2.12137E-04 53135.80c 2.92099E-07 54135.80c 3.93739E-08  
61149.80c 1.90993E-07 62149.80c 2.61138E-07 94238.80c 2.38597E-09  
94239.80c 9.73985E-07 94240.80c 2.28844E-08 94241.80c 1.31526E-09  
94242.80c 1.25777E-11 93237.80c 1.95827E-07 95241.80c 2.57455E-12  
999811.69d 1.74059E-04 8016.80c 1.24809E-05 13027.80c 4.98648E-02  
m11123 92234.80c 3.95734E-05 92235.80c 3.47197E-03 92236.80c 4.36854E-05  
92238.80c 2.12276E-04 53135.80c 2.51320E-07 54135.80c 3.96606E-08  
61149.80c 1.64574E-07 62149.80c 2.66937E-07 94238.80c 1.95103E-09  
94239.80c 8.50627E-07 94240.80c 1.80776E-08 94241.80c 1.00920E-09  
94242.80c 8.40473E-12 93237.80c 1.71634E-07 95241.80c 1.97452E-12  
999811.69d 1.48963E-04 8016.80c 1.06295E-05 13027.80c 4.98648E-02  
m11124 92234.80c 3.96079E-05 92235.80c 3.49172E-03 92236.80c 4.08410E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12280E-04 53135.80c 2.23506E-07 54135.80c 4.01225E-08  
 61149.80c 1.46523E-07 62149.80c 2.73662E-07 94238.80c 1.75245E-09  
 94239.80c 8.51901E-07 94240.80c 1.66810E-08 94241.80c 9.10546E-10  
 94242.80c 6.79826E-12 93237.80c 1.62102E-07 95241.80c 1.78102E-12  
 999811.69d 1.32039E-04 8016.80c 9.37849E-06 13027.80c 4.98648E-02  
 m11125 92234.80c 3.96319E-05 92235.80c 3.50550E-03 92236.80c 3.88551E-05  
 92238.80c 2.12282E-04 53135.80c 2.03894E-07 54135.80c 4.05184E-08  
 61149.80c 1.33771E-07 62149.80c 2.78500E-07 94238.80c 1.61930E-09  
 94239.80c 8.52702E-07 94240.80c 1.56771E-08 94241.80c 8.40867E-10  
 94242.80c 5.77039E-12 93237.80c 1.55492E-07 95241.80c 1.64455E-12  
 999811.69d 1.20229E-04 8016.80c 8.50560E-06 13027.80c 4.98648E-02  
 m11126 92234.80c 3.96538E-05 92235.80c 3.51410E-03 92236.80c 3.75888E-05  
 92238.80c 2.12297E-04 53135.80c 1.91368E-07 54135.80c 4.08234E-08  
 61149.80c 1.25606E-07 62149.80c 2.81158E-07 94238.80c 1.51029E-09  
 94239.80c 8.40880E-07 94240.80c 1.49123E-08 94241.80c 7.90334E-10  
 94242.80c 5.14364E-12 93237.80c 1.48865E-07 95241.80c 1.54589E-12  
 999811.69d 1.12869E-04 8016.80c 7.96249E-06 13027.80c 4.98648E-02  
 m11127 92234.80c 3.96674E-05 92235.80c 3.52164E-03 92236.80c 3.64951E-05  
 92238.80c 2.12299E-04 53135.80c 1.80548E-07 54135.80c 4.10804E-08  
 61149.80c 1.18552E-07 62149.80c 2.83626E-07 94238.80c 1.43922E-09  
 94239.80c 8.40282E-07 94240.80c 1.43267E-08 94241.80c 7.50203E-10  
 94242.80c 4.63186E-12 93237.80c 1.45143E-07 95241.80c 1.46740E-12  
 999811.69d 1.06419E-04 8016.80c 7.48607E-06 13027.80c 4.98648E-02  
 m11128 92234.80c 3.96780E-05 92235.80c 3.52722E-03 92236.80c 3.56796E-05  
 92238.80c 2.12302E-04 53135.80c 1.72544E-07 54135.80c 4.12773E-08  
 61149.80c 1.13327E-07 62149.80c 2.85346E-07 94238.80c 1.38496E-09  
 94239.80c 8.38861E-07 94240.80c 1.38637E-08 94241.80c 7.18554E-10  
 94242.80c 4.25730E-12 93237.80c 1.42217E-07 95241.80c 1.40552E-12  
 999811.69d 1.01649E-04 8016.80c 7.13388E-06 13027.80c 4.98648E-02  
 m11129 92234.80c 3.96864E-05 92235.80c 3.53143E-03 92236.80c 3.50568E-05  
 92238.80c 2.12306E-04 53135.80c 1.66526E-07 54135.80c 4.14186E-08  
 61149.80c 1.09395E-07 62149.80c 2.86464E-07 94238.80c 1.34170E-09  
 94239.80c 8.36642E-07 94240.80c 1.34871E-08 94241.80c 6.92763E-10  
 94242.80c 3.97324E-12 93237.80c 1.39807E-07 95241.80c 1.35511E-12  
 999810.69d 9.80520E-05 8016.80c 6.86847E-06 13027.80c 4.98648E-02  
 m11130 92234.80c 3.96934E-05 92235.80c 3.53461E-03 92236.80c 3.45776E-05  
 92238.80c 2.12310E-04 53135.80c 1.62008E-07 54135.80c 4.15102E-08  
 61149.80c 1.06442E-07 62149.80c 2.87107E-07 94238.80c 1.30615E-09  
 94239.80c 8.33655E-07 94240.80c 1.31753E-08 94241.80c 6.71277E-10  
 94242.80c 3.75319E-12 93237.80c 1.37754E-07 95241.80c 1.31312E-12  
 999810.69d 9.53342E-05 8016.80c 6.66809E-06 13027.80c 4.98648E-02  
 m11131 92234.80c 3.96994E-05 92235.80c 3.53701E-03 92236.80c 3.42112E-05  
 92238.80c 2.12315E-04 53135.80c 1.58692E-07 54135.80c 4.15570E-08  
 61149.80c 1.04273E-07 62149.80c 2.87364E-07 94238.80c 1.27630E-09  
 94239.80c 8.29938E-07 94240.80c 1.29145E-08 94241.80c 6.53116E-10  
 94242.80c 3.58105E-12 93237.80c 1.35959E-07 95241.80c 1.27763E-12  
 999810.69d 9.33100E-05 8016.80c 6.51901E-06 13027.80c 4.98648E-02  
 m11132 92234.80c 3.97043E-05 92235.80c 3.53871E-03 92236.80c 3.39404E-05  
 92238.80c 2.12320E-04 53135.80c 1.56414E-07 54135.80c 4.15634E-08  
 61149.80c 1.02782E-07 62149.80c 2.87308E-07 94238.80c 1.25108E-09  
 94239.80c 8.25526E-07 94240.80c 1.26971E-08 94241.80c 6.37731E-10  
 94242.80c 3.44753E-12 93237.80c 1.34371E-07 95241.80c 1.24755E-12  
 999810.69d 9.18768E-05 8016.80c 6.41361E-06 13027.80c 4.98648E-02  
 m11133 92234.80c 3.97063E-05 92235.80c 3.53859E-03 92236.80c 3.39300E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12325E-04 53135.80c 1.56759E-07 54135.80c 4.15018E-08  
61149.80c 1.03003E-07 62149.80c 2.87103E-07 94238.80c 1.23931E-09  
94239.80c 8.20368E-07 94240.80c 1.26014E-08 94241.80c 6.29807E-10  
94242.80c 3.40647E-12 93237.80c 1.33503E-07 95241.80c 1.23212E-12  
999810.69d 9.20076E-05 8016.80c 6.42328E-06 13027.80c 4.98648E-02  
m11134 92234.80c 3.97103E-05 92235.80c 3.53926E-03 92236.80c 3.38002E-05  
92238.80c 2.12332E-04 53135.80c 1.56132E-07 54135.80c 4.14361E-08  
61149.80c 1.02592E-07 62149.80c 2.86463E-07 94238.80c 1.22000E-09  
94239.80c 8.14576E-07 94240.80c 1.24439E-08 94241.80c 6.18115E-10  
94242.80c 3.32481E-12 93237.80c 1.32152E-07 95241.80c 1.20921E-12  
999810.69d 9.14594E-05 8016.80c 6.38323E-06 13027.80c 4.98648E-02  
m11135 92234.80c 3.97134E-05 92235.80c 3.53939E-03 92236.80c 3.37442E-05  
92238.80c 2.12339E-04 53135.80c 1.56388E-07 54135.80c 4.13355E-08  
61149.80c 1.02759E-07 62149.80c 2.85536E-07 94238.80c 1.20387E-09  
94239.80c 8.08163E-07 94240.80c 1.23175E-08 94241.80c 6.08317E-10  
94242.80c 3.26888E-12 93237.80c 1.30935E-07 95241.80c 1.18996E-12  
999810.69d 9.13687E-05 8016.80c 6.37693E-06 13027.80c 4.98648E-02  
m11136 92234.80c 3.97159E-05 92235.80c 3.53894E-03 92236.80c 3.37725E-05  
92238.80c 2.12346E-04 53135.80c 1.57674E-07 54135.80c 4.11977E-08  
61149.80c 1.03598E-07 62149.80c 2.84272E-07 94238.80c 1.19151E-09  
94239.80c 8.01173E-07 94240.80c 1.22275E-08 94241.80c 6.00724E-10  
94242.80c 3.24172E-12 93237.80c 1.29886E-07 95241.80c 1.17496E-12  
999810.69d 9.17978E-05 8016.80c 6.40889E-06 13027.80c 4.98648E-02  
m11137 92234.80c 3.97170E-05 92235.80c 3.53773E-03 92236.80c 3.39085E-05  
92238.80c 2.12354E-04 53135.80c 1.60281E-07 54135.80c 4.10189E-08  
61149.80c 1.05299E-07 62149.80c 2.82604E-07 94238.80c 1.18419E-09  
94239.80c 7.93656E-07 94240.80c 1.21847E-08 94241.80c 5.95967E-10  
94242.80c 3.25062E-12 93237.80c 1.29076E-07 95241.80c 1.16540E-12  
999810.69d 9.28838E-05 8016.80c 6.48919E-06 13027.80c 4.98648E-02  
m11138 92234.80c 3.97166E-05 92235.80c 3.53547E-03 92236.80c 3.41906E-05  
92238.80c 2.12362E-04 53135.80c 1.64681E-07 54135.80c 4.07953E-08  
61149.80c 1.08168E-07 62149.80c 2.80428E-07 94238.80c 1.18399E-09  
94239.80c 7.85671E-07 94240.80c 1.22055E-08 94241.80c 5.95011E-10  
94242.80c 3.30801E-12 93237.80c 1.28619E-07 95241.80c 1.16314E-12  
999810.69d 9.48531E-05 8016.80c 6.63442E-06 13027.80c 4.98648E-02  
m11139 92234.80c 3.97139E-05 92235.80c 3.53175E-03 92236.80c 3.46815E-05  
92238.80c 2.12371E-04 53135.80c 1.71626E-07 54135.80c 4.05246E-08  
61149.80c 1.12692E-07 62149.80c 2.77613E-07 94238.80c 1.19424E-09  
94239.80c 7.77281E-07 94240.80c 1.23148E-08 94241.80c 5.99314E-10  
94242.80c 3.43461E-12 93237.80c 1.28696E-07 95241.80c 1.17097E-12  
999810.69d 9.80724E-05 8016.80c 6.87135E-06 13027.80c 4.98648E-02  
m11140 92234.80c 3.96949E-05 92235.80c 3.52517E-03 92236.80c 3.56404E-05  
92238.80c 2.12358E-04 53135.80c 1.83336E-07 54135.80c 4.01950E-08  
61149.80c 1.20314E-07 62149.80c 2.74548E-07 94238.80c 1.26806E-09  
94239.80c 7.88220E-07 94240.80c 1.28255E-08 94241.80c 6.24495E-10  
94242.80c 3.75009E-12 93237.80c 1.34007E-07 95241.80c 1.21922E-12  
999811.69d 1.03718E-04 8016.80c 7.28568E-06 13027.80c 4.98648E-02  
m11141 92234.80c 3.96820E-05 92235.80c 3.51554E-03 92236.80c 3.69842E-05  
92238.80c 2.12366E-04 53135.80c 2.00445E-07 54135.80c 3.98156E-08  
61149.80c 1.31425E-07 62149.80c 2.69302E-07 94238.80c 1.32556E-09  
94239.80c 7.79410E-07 94240.80c 1.33129E-08 94241.80c 6.50810E-10  
94242.80c 4.19281E-12 93237.80c 1.36546E-07 95241.80c 1.26923E-12  
999811.69d 1.12018E-04 8016.80c 7.89558E-06 13027.80c 4.98648E-02  
m11142 92234.80c 3.96624E-05 92235.80c 3.50218E-03 92236.80c 3.88686E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12372E-04 53135.80c 2.24320E-07 54135.80c 3.94190E-08  
 61149.80c 1.46903E-07 62149.80c 2.62193E-07 94238.80c 1.41505E-09  
 94239.80c 7.70757E-07 94240.80c 1.40234E-08 94241.80c 6.90244E-10  
 94242.80c 4.86623E-12 93237.80c 1.40659E-07 95241.80c 1.34409E-12  
 999811.69d 1.23521E-04 8016.80c 8.74035E-06 13027.80c 4.98648E-02  
 m11143 92234.80c 3.95958E-05 92235.80c 3.47950E-03 92236.80c 4.24371E-05  
 92238.80c 2.12259E-04 53135.80c 2.63265E-07 54135.80c 3.92495E-08  
 61149.80c 1.72108E-07 62149.80c 2.55830E-07 94238.80c 1.66487E-09  
 94239.80c 8.73407E-07 94240.80c 1.73320E-08 94241.80c 8.65230E-10  
 94242.80c 6.93384E-12 93237.80c 1.56119E-07 95241.80c 1.68127E-12  
 999811.69d 1.42678E-04 8016.80c 1.01426E-05 13027.80c 4.98648E-02  
 m11144 92234.80c 3.95334E-05 92235.80c 3.44500E-03 92236.80c 4.74256E-05  
 92238.80c 2.12251E-04 53135.80c 3.23088E-07 54135.80c 3.90805E-08  
 61149.80c 2.10696E-07 62149.80c 2.45854E-07 94238.80c 2.00297E-09  
 94239.80c 8.74440E-07 94240.80c 1.96156E-08 94241.80c 1.00261E-09  
 94242.80c 9.57118E-12 93237.80c 1.72501E-07 95241.80c 1.94245E-12  
 999811.69d 1.72230E-04 8016.80c 1.23064E-05 13027.80c 4.98648E-02  
 m11145 92234.80c 3.93833E-05 92235.80c 3.39096E-03 92236.80c 5.58739E-05  
 92238.80c 2.12101E-04 53135.80c 3.61566E-07 54135.80c 3.89543E-08  
 61149.80c 2.35859E-07 62149.80c 2.49718E-07 94238.80c 3.13410E-09  
 94239.80c 9.94379E-07 94240.80c 2.73538E-08 94241.80c 1.66639E-09  
 94242.80c 1.96481E-11 93237.80c 2.29230E-07 95241.80c 3.26563E-12  
 999812.69d 2.17938E-04 8016.80c 1.57223E-05 13027.80c 4.98648E-02  
 m11146 92234.80c 3.94733E-05 92235.80c 3.43895E-03 92236.80c 4.89102E-05  
 92238.80c 2.12120E-04 53135.80c 2.96670E-07 54135.80c 3.93955E-08  
 61149.80c 1.93965E-07 62149.80c 2.60216E-07 94238.80c 2.48218E-09  
 94239.80c 9.88522E-07 94240.80c 2.35949E-08 94241.80c 1.37772E-09  
 94242.80c 1.33965E-11 93237.80c 2.00787E-07 95241.80c 2.69691E-12  
 999811.69d 1.76846E-04 8016.80c 1.26867E-05 13027.80c 4.98648E-02  
 m11147 92234.80c 3.95623E-05 92235.80c 3.46909E-03 92236.80c 4.41759E-05  
 92238.80c 2.12261E-04 53135.80c 2.55307E-07 54135.80c 3.96975E-08  
 61149.80c 1.67173E-07 62149.80c 2.66318E-07 94238.80c 2.02880E-09  
 94239.80c 8.63450E-07 94240.80c 1.86423E-08 94241.80c 1.05739E-09  
 94242.80c 8.95446E-12 93237.80c 1.75898E-07 95241.80c 2.06886E-12  
 999811.69d 1.51368E-04 8016.80c 1.08068E-05 13027.80c 4.98648E-02  
 m11148 92234.80c 3.95974E-05 92235.80c 3.48912E-03 92236.80c 4.12884E-05  
 92238.80c 2.12265E-04 53135.80c 2.27084E-07 54135.80c 4.01733E-08  
 61149.80c 1.48859E-07 62149.80c 2.73294E-07 94238.80c 1.82176E-09  
 94239.80c 8.64834E-07 94240.80c 1.72043E-08 94241.80c 9.54204E-10  
 94242.80c 7.24442E-12 93237.80c 1.66074E-07 95241.80c 1.86644E-12  
 999811.69d 1.34185E-04 8016.80c 9.53644E-06 13027.80c 4.98648E-02  
 m11149 92234.80c 3.96218E-05 92235.80c 3.50312E-03 92236.80c 3.92723E-05  
 92238.80c 2.12267E-04 53135.80c 2.07178E-07 54135.80c 4.05811E-08  
 61149.80c 1.35918E-07 62149.80c 2.78339E-07 94238.80c 1.68298E-09  
 94239.80c 8.65711E-07 94240.80c 1.61705E-08 94241.80c 8.81316E-10  
 94242.80c 6.15013E-12 93237.80c 1.59263E-07 95241.80c 1.72366E-12  
 999811.69d 1.22193E-04 8016.80c 8.64998E-06 13027.80c 4.98648E-02  
 m11150 92234.80c 3.96440E-05 92235.80c 3.51185E-03 92236.80c 3.79877E-05  
 92238.80c 2.12282E-04 53135.80c 1.94466E-07 54135.80c 4.08945E-08  
 61149.80c 1.27634E-07 62149.80c 2.81148E-07 94238.80c 1.56950E-09  
 94239.80c 8.53743E-07 94240.80c 1.53831E-08 94241.80c 8.28459E-10  
 94242.80c 5.48311E-12 93237.80c 1.52453E-07 95241.80c 1.62046E-12  
 999811.69d 1.14725E-04 8016.80c 8.09876E-06 13027.80c 4.98648E-02  
 m11151 92234.80c 3.96578E-05 92235.80c 3.51951E-03 92236.80c 3.68779E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12285E-04 53135.80c 1.83483E-07 54135.80c 4.11603E-08  
61149.80c 1.20474E-07 62149.80c 2.83765E-07 94238.80c 1.49546E-09  
94239.80c 8.53163E-07 94240.80c 1.47800E-08 94241.80c 7.86482E-10  
94242.80c 4.93828E-12 93237.80c 1.48619E-07 95241.80c 1.53834E-12  
999811.69d 1.08179E-04 8016.80c 7.61516E-06 13027.80c 4.98648E-02  
m11152 92234.80c 3.96684E-05 92235.80c 3.52515E-03 92236.80c 3.60507E-05  
92238.80c 2.12288E-04 53135.80c 1.75359E-07 54135.80c 4.13642E-08  
61149.80c 1.15172E-07 62149.80c 2.85605E-07 94238.80c 1.43898E-09  
94239.80c 8.51737E-07 94240.80c 1.43033E-08 94241.80c 7.53381E-10  
94242.80c 4.53968E-12 93237.80c 1.45607E-07 95241.80c 1.47362E-12  
999811.69d 1.03341E-04 8016.80c 7.25786E-06 13027.80c 4.98648E-02  
m11153 92234.80c 3.96772E-05 92235.80c 3.52943E-03 92236.80c 3.54199E-05  
92238.80c 2.12291E-04 53135.80c 1.69251E-07 54135.80c 4.15114E-08  
61149.80c 1.11182E-07 62149.80c 2.86827E-07 94238.80c 1.39397E-09  
94239.80c 8.49485E-07 94240.80c 1.39158E-08 94241.80c 7.26424E-10  
94242.80c 4.23758E-12 93237.80c 1.43129E-07 95241.80c 1.42092E-12  
999811.69d 9.96984E-05 8016.80c 6.98897E-06 13027.80c 4.98648E-02  
m11154 92234.80c 3.96842E-05 92235.80c 3.53265E-03 92236.80c 3.49354E-05  
92238.80c 2.12296E-04 53135.80c 1.64668E-07 54135.80c 4.16074E-08  
61149.80c 1.08187E-07 62149.80c 2.87557E-07 94238.80c 1.35702E-09  
94239.80c 8.46442E-07 94240.80c 1.35952E-08 94241.80c 7.03983E-10  
94242.80c 4.00385E-12 93237.80c 1.41020E-07 95241.80c 1.37707E-12  
999810.69d 9.69520E-05 8016.80c 6.78644E-06 13027.80c 4.98648E-02  
m11155 92234.80c 3.96900E-05 92235.80c 3.53506E-03 92236.80c 3.45664E-05  
92238.80c 2.12300E-04 53135.80c 1.61306E-07 54135.80c 4.16573E-08  
61149.80c 1.05988E-07 62149.80c 2.87887E-07 94238.80c 1.32605E-09  
94239.80c 8.42646E-07 94240.80c 1.33275E-08 94241.80c 6.85050E-10  
94242.80c 3.82137E-12 93237.80c 1.39181E-07 95241.80c 1.34006E-12  
999810.69d 9.49159E-05 8016.80c 6.63645E-06 13027.80c 4.98648E-02  
m11156 92234.80c 3.96952E-05 92235.80c 3.53675E-03 92236.80c 3.42955E-05  
92238.80c 2.12306E-04 53135.80c 1.58999E-07 54135.80c 4.16656E-08  
61149.80c 1.04480E-07 62149.80c 2.87893E-07 94238.80c 1.29996E-09  
94239.80c 8.38129E-07 94240.80c 1.31048E-08 94241.80c 6.69056E-10  
94242.80c 3.68044E-12 93237.80c 1.37558E-07 95241.80c 1.30881E-12  
999810.69d 9.34877E-05 8016.80c 6.53142E-06 13027.80c 4.98648E-02  
m11157 92234.80c 3.96972E-05 92235.80c 3.53658E-03 92236.80c 3.42925E-05  
92238.80c 2.12311E-04 53135.80c 1.59363E-07 54135.80c 4.16029E-08  
61149.80c 1.04712E-07 62149.80c 2.87723E-07 94238.80c 1.28803E-09  
94239.80c 8.32838E-07 94240.80c 1.30089E-08 94241.80c 6.60964E-10  
94242.80c 3.63903E-12 93237.80c 1.36687E-07 95241.80c 1.29309E-12  
999810.69d 9.36661E-05 8016.80c 6.54463E-06 13027.80c 4.98648E-02  
m11158 92234.80c 3.97009E-05 92235.80c 3.53719E-03 92236.80c 3.41696E-05  
92238.80c 2.12318E-04 53135.80c 1.58737E-07 54135.80c 4.15370E-08  
61149.80c 1.04303E-07 62149.80c 2.87145E-07 94238.80c 1.26831E-09  
94239.80c 8.26890E-07 94240.80c 1.28497E-08 94241.80c 6.48971E-10  
94242.80c 3.55476E-12 93237.80c 1.35322E-07 95241.80c 1.26963E-12  
999810.69d 9.31645E-05 8016.80c 6.50809E-06 13027.80c 4.98648E-02  
m11159 92234.80c 3.97041E-05 92235.80c 3.53726E-03 92236.80c 3.41252E-05  
92238.80c 2.12325E-04 53135.80c 1.59010E-07 54135.80c 4.14346E-08  
61149.80c 1.04482E-07 62149.80c 2.86286E-07 94238.80c 1.25207E-09  
94239.80c 8.20297E-07 94240.80c 1.27240E-08 94241.80c 6.39072E-10  
94242.80c 3.49908E-12 93237.80c 1.34106E-07 95241.80c 1.25026E-12  
999810.69d 9.31501E-05 8016.80c 6.50749E-06 13027.80c 4.98648E-02  
m11160 92234.80c 3.97063E-05 92235.80c 3.53666E-03 92236.80c 3.41716E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12333E-04 53135.80c 1.60333E-07 54135.80c 4.12934E-08  
 61149.80c 1.05346E-07 62149.80c 2.85104E-07 94238.80c 1.24002E-09  
 94239.80c 8.13105E-07 94240.80c 1.26379E-08 94241.80c 6.31644E-10  
 94242.80c 3.47575E-12 93237.80c 1.33079E-07 95241.80c 1.23569E-12  
 999810.69d 9.36948E-05 8016.80c 6.54816E-06 13027.80c 4.98648E-02  
 m11161 92234.80c 3.97073E-05 92235.80c 3.53524E-03 92236.80c 3.43349E-05  
 92238.80c 2.12341E-04 53135.80c 1.63001E-07 54135.80c 4.11095E-08  
 61149.80c 1.07088E-07 62149.80c 2.83537E-07 94238.80c 1.23360E-09  
 94239.80c 8.05360E-07 94240.80c 1.26034E-08 94241.80c 6.27411E-10  
 94242.80c 3.49334E-12 93237.80c 1.32323E-07 95241.80c 1.22733E-12  
 999810.69d 9.49523E-05 8016.80c 6.64132E-06 13027.80c 4.98648E-02  
 m11162 92234.80c 3.97067E-05 92235.80c 3.53269E-03 92236.80c 3.46579E-05  
 92238.80c 2.12349E-04 53135.80c 1.67493E-07 54135.80c 4.08780E-08  
 61149.80c 1.10019E-07 62149.80c 2.81495E-07 94238.80c 1.23516E-09  
 94239.80c 7.97124E-07 94240.80c 1.26387E-08 94241.80c 6.27485E-10  
 94242.80c 3.56642E-12 93237.80c 1.31965E-07 95241.80c 1.22734E-12  
 999810.69d 9.71730E-05 8016.80c 6.80540E-06 13027.80c 4.98648E-02  
 m11163 92234.80c 3.97033E-05 92235.80c 3.52856E-03 92236.80c 3.52091E-05  
 92238.80c 2.12358E-04 53135.80c 1.74575E-07 54135.80c 4.05965E-08  
 61149.80c 1.14635E-07 62149.80c 2.78859E-07 94238.80c 1.24849E-09  
 94239.80c 7.88465E-07 94240.80c 1.27711E-08 94241.80c 6.33548E-10  
 94242.80c 3.71929E-12 93237.80c 1.32210E-07 95241.80c 1.23897E-12  
 999811.69d 1.00761E-04 8016.80c 7.07007E-06 13027.80c 4.98648E-02  
 m11164 92234.80c 3.96828E-05 92235.80c 3.52132E-03 92236.80c 3.62615E-05  
 92238.80c 2.12345E-04 53135.80c 1.86500E-07 54135.80c 4.02508E-08  
 61149.80c 1.22401E-07 62149.80c 2.76046E-07 94238.80c 1.32977E-09  
 94239.80c 7.99388E-07 94240.80c 1.33282E-08 94241.80c 6.62353E-10  
 94242.80c 4.08521E-12 93237.80c 1.37925E-07 95241.80c 1.29489E-12  
 999811.69d 1.06971E-04 8016.80c 7.52677E-06 13027.80c 4.98648E-02  
 m11165 92234.80c 3.96684E-05 92235.80c 3.51074E-03 92236.80c 3.77403E-05  
 92238.80c 2.12353E-04 53135.80c 2.03906E-07 54135.80c 3.98510E-08  
 61149.80c 1.33710E-07 62149.80c 2.71093E-07 94238.80c 1.39622E-09  
 94239.80c 7.90294E-07 94240.80c 1.38726E-08 94241.80c 6.93303E-10  
 94242.80c 4.60320E-12 93237.80c 1.40919E-07 95241.80c 1.35479E-12  
 999811.69d 1.16083E-04 8016.80c 8.19781E-06 13027.80c 4.98648E-02  
 m11166 92234.80c 3.96467E-05 92235.80c 3.49594E-03 92236.80c 3.98265E-05  
 92238.80c 2.12359E-04 53135.80c 2.28165E-07 54135.80c 3.94278E-08  
 61149.80c 1.49445E-07 62149.80c 2.64429E-07 94238.80c 1.50002E-09  
 94239.80c 7.81357E-07 94240.80c 1.46670E-08 94241.80c 7.39741E-10  
 94242.80c 5.39881E-12 93237.80c 1.45739E-07 95241.80c 1.44465E-12  
 999811.69d 1.28798E-04 8016.80c 9.13385E-06 13027.80c 4.98648E-02  
 m11167 92234.80c 3.95755E-05 92235.80c 3.47104E-03 92236.80c 4.37202E-05  
 92238.80c 2.12244E-04 53135.80c 2.67665E-07 54135.80c 3.92215E-08  
 61149.80c 1.75022E-07 62149.80c 2.58664E-07 94238.80c 1.78082E-09  
 94239.80c 8.85057E-07 94240.80c 1.82092E-08 94241.80c 9.34368E-10  
 94242.80c 7.79514E-12 93237.80c 1.62670E-07 95241.80c 1.82321E-12  
 999811.69d 1.49874E-04 8016.80c 1.06809E-05 13027.80c 4.98648E-02  
 m11168 92234.80c 3.95068E-05 92235.80c 3.43297E-03 92236.80c 4.92244E-05  
 92238.80c 2.12235E-04 53135.80c 3.28172E-07 54135.80c 3.89996E-08  
 61149.80c 2.14073E-07 62149.80c 2.49400E-07 94238.80c 2.17047E-09  
 94239.80c 8.85905E-07 94240.80c 2.07300E-08 94241.80c 1.09370E-09  
 94242.80c 1.09447E-11 93237.80c 1.81234E-07 95241.80c 2.13167E-12  
 999811.69d 1.82491E-04 8016.80c 1.30764E-05 13027.80c 4.98648E-02  
 m11169 92234.80c 3.94034E-05 92235.80c 3.39695E-03 92236.80c 5.48967E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12126E-04 53135.80c 3.53447E-07 54135.80c 3.89543E-08  
 61149.80c 2.30616E-07 62149.80c 2.51713E-07 94238.80c 2.95597E-09  
 94239.80c 9.73770E-07 94240.80c 2.61697E-08 94241.80c 1.55797E-09  
 94242.80c 1.79200E-11 93237.80c 2.20860E-07 95241.80c 3.05281E-12  
 999811.69d 2.12909E-04 8016.80c 1.53504E-05 13027.80c 4.98648E-02  
 m11170 92234.80c 3.94912E-05 92235.80c 3.44387E-03 92236.80c 4.80887E-05  
 92238.80c 2.12144E-04 53135.80c 2.89909E-07 54135.80c 3.93675E-08  
 61149.80c 1.89584E-07 62149.80c 2.61593E-07 94238.80c 2.34372E-09  
 94239.80c 9.67797E-07 94240.80c 2.25698E-08 94241.80c 1.28780E-09  
 94242.80c 1.22170E-11 93237.80c 1.93653E-07 95241.80c 2.52064E-12  
 999811.69d 1.72744E-04 8016.80c 1.23839E-05 13027.80c 4.98648E-02  
 m11171 92234.80c 3.95782E-05 92235.80c 3.47331E-03 92236.80c 4.34617E-05  
 92238.80c 2.12282E-04 53135.80c 2.49450E-07 54135.80c 3.96472E-08  
 61149.80c 1.63368E-07 62149.80c 2.67245E-07 94238.80c 1.91739E-09  
 94239.80c 8.45208E-07 94240.80c 1.78310E-08 94241.80c 9.88292E-10  
 94242.80c 8.16616E-12 93237.80c 1.69793E-07 95241.80c 1.93348E-12  
 999811.69d 1.47852E-04 8016.80c 1.05476E-05 13027.80c 4.98648E-02  
 m11172 92234.80c 3.96124E-05 92235.80c 3.49287E-03 92236.80c 4.06414E-05  
 92238.80c 2.12286E-04 53135.80c 2.21866E-07 54135.80c 4.01035E-08  
 61149.80c 1.45463E-07 62149.80c 2.73847E-07 94238.80c 1.72289E-09  
 94239.80c 8.46474E-07 94240.80c 1.64554E-08 94241.80c 8.91840E-10  
 94242.80c 6.60746E-12 93237.80c 1.60410E-07 95241.80c 1.74429E-12  
 999811.69d 1.31072E-04 8016.80c 9.30729E-06 13027.80c 4.98648E-02  
 m11173 92234.80c 3.96361E-05 92235.80c 3.50654E-03 92236.80c 3.86731E-05  
 92238.80c 2.12288E-04 53135.80c 2.02423E-07 54135.80c 4.04946E-08  
 61149.80c 1.32819E-07 62149.80c 2.78587E-07 94238.80c 1.59249E-09  
 94239.80c 8.47268E-07 94240.80c 1.54670E-08 94241.80c 8.23739E-10  
 94242.80c 5.61025E-12 93237.80c 1.53906E-07 95241.80c 1.61089E-12  
 999811.69d 1.19366E-04 8016.80c 8.44219E-06 13027.80c 4.98648E-02  
 m11174 92234.80c 3.96581E-05 92235.80c 3.51507E-03 92236.80c 3.74190E-05  
 92238.80c 2.12303E-04 53135.80c 1.90010E-07 54135.80c 4.07958E-08  
 61149.80c 1.24727E-07 62149.80c 2.81181E-07 94238.80c 1.48564E-09  
 94239.80c 8.35517E-07 94240.80c 1.47142E-08 94241.80c 7.74359E-10  
 94242.80c 5.00238E-12 93237.80c 1.47372E-07 95241.80c 1.51447E-12  
 999811.69d 1.12077E-04 8016.80c 7.90433E-06 13027.80c 4.98648E-02  
 m11175 92234.80c 3.96715E-05 92235.80c 3.52253E-03 92236.80c 3.63363E-05  
 92238.80c 2.12305E-04 53135.80c 1.79292E-07 54135.80c 4.10494E-08  
 61149.80c 1.17738E-07 62149.80c 2.83585E-07 94238.80c 1.41606E-09  
 94239.80c 8.34912E-07 94240.80c 1.41379E-08 94241.80c 7.35161E-10  
 94242.80c 4.50611E-12 93237.80c 1.43712E-07 95241.80c 1.43779E-12  
 999811.69d 1.05692E-04 8016.80c 7.43283E-06 13027.80c 4.98648E-02  
 m11176 92234.80c 3.96820E-05 92235.80c 3.52802E-03 92236.80c 3.55298E-05  
 92238.80c 2.12308E-04 53135.80c 1.71367E-07 54135.80c 4.12433E-08  
 61149.80c 1.12564E-07 62149.80c 2.85260E-07 94238.80c 1.36295E-09  
 94239.80c 8.33480E-07 94240.80c 1.36826E-08 94241.80c 7.04263E-10  
 94242.80c 4.14312E-12 93237.80c 1.40834E-07 95241.80c 1.37736E-12  
 999811.69d 1.00976E-04 8016.80c 7.08470E-06 13027.80c 4.98648E-02  
 m11177 92234.80c 3.96902E-05 92235.80c 3.53218E-03 92236.80c 3.49152E-05  
 92238.80c 2.12312E-04 53135.80c 1.65411E-07 54135.80c 4.13823E-08  
 61149.80c 1.08673E-07 62149.80c 2.86349E-07 94238.80c 1.32062E-09  
 94239.80c 8.31245E-07 94240.80c 1.33125E-08 94241.80c 6.79100E-10  
 94242.80c 3.86809E-12 93237.80c 1.38465E-07 95241.80c 1.32817E-12  
 999810.69d 9.74284E-05 8016.80c 6.82293E-06 13027.80c 4.98648E-02  
 m11178 92234.80c 3.96971E-05 92235.80c 3.53533E-03 92236.80c 3.44437E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12316E-04 53135.80c 1.60945E-07 54135.80c 4.14719E-08  
 61149.80c 1.05753E-07 62149.80c 2.86978E-07 94238.80c 1.28585E-09  
 94239.80c 8.28236E-07 94240.80c 1.30064E-08 94241.80c 6.58162E-10  
 94242.80c 3.65537E-12 93237.80c 1.36446E-07 95241.80c 1.28725E-12  
 999810.69d 9.47570E-05 8016.80c 6.62602E-06 13027.80c 4.98648E-02  
 m11179 92234.80c 3.97029E-05 92235.80c 3.53765E-03 92236.80c 3.40850E-05  
 92238.80c 2.12321E-04 53135.80c 1.57670E-07 54135.80c 4.15173E-08  
 61149.80c 1.03611E-07 62149.80c 2.87235E-07 94238.80c 1.25672E-09  
 94239.80c 8.24487E-07 94240.80c 1.27509E-08 94241.80c 6.40507E-10  
 94242.80c 3.48947E-12 93237.80c 1.34685E-07 95241.80c 1.25274E-12  
 999810.69d 9.27814E-05 8016.80c 6.48057E-06 13027.80c 4.98648E-02  
 m11180 92234.80c 3.97080E-05 92235.80c 3.53930E-03 92236.80c 3.38232E-05  
 92238.80c 2.12326E-04 53135.80c 1.55426E-07 54135.80c 4.15222E-08  
 61149.80c 1.02143E-07 62149.80c 2.87200E-07 94238.80c 1.23217E-09  
 94239.80c 8.20033E-07 94240.80c 1.25386E-08 94241.80c 6.25607E-10  
 94242.80c 3.36152E-12 93237.80c 1.33129E-07 95241.80c 1.22362E-12  
 999810.69d 9.14025E-05 8016.80c 6.37925E-06 13027.80c 4.98648E-02  
 m11181 92234.80c 3.97099E-05 92235.80c 3.53909E-03 92236.80c 3.38231E-05  
 92238.80c 2.12331E-04 53135.80c 1.55787E-07 54135.80c 4.14601E-08  
 61149.80c 1.02374E-07 62149.80c 2.87055E-07 94238.80c 1.22096E-09  
 94239.80c 8.14828E-07 94240.80c 1.24477E-08 94241.80c 6.18107E-10  
 94242.80c 3.32449E-12 93237.80c 1.32292E-07 95241.80c 1.20906E-12  
 999810.69d 9.15960E-05 8016.80c 6.39361E-06 13027.80c 4.98648E-02  
 m11182 92234.80c 3.97136E-05 92235.80c 3.53966E-03 92236.80c 3.37075E-05  
 92238.80c 2.12338E-04 53135.80c 1.55185E-07 54135.80c 4.13931E-08  
 61149.80c 1.01981E-07 62149.80c 2.86493E-07 94238.80c 1.20247E-09  
 94239.80c 8.08967E-07 94240.80c 1.22968E-08 94241.80c 6.06992E-10  
 94242.80c 3.24872E-12 93237.80c 1.30985E-07 95241.80c 1.18734E-12  
 999810.69d 9.11338E-05 8016.80c 6.36000E-06 13027.80c 4.98648E-02  
 m11183 92234.80c 3.97164E-05 92235.80c 3.53970E-03 92236.80c 3.36697E-05  
 92238.80c 2.12345E-04 53135.80c 1.55461E-07 54135.80c 4.12914E-08  
 61149.80c 1.02162E-07 62149.80c 2.85679E-07 94238.80c 1.18730E-09  
 94239.80c 8.02471E-07 94240.80c 1.21784E-08 94241.80c 5.97876E-10  
 94242.80c 3.19943E-12 93237.80c 1.29823E-07 95241.80c 1.16951E-12  
 999810.69d 9.11558E-05 8016.80c 6.36211E-06 13027.80c 4.98648E-02  
 m11184 92234.80c 3.97186E-05 92235.80c 3.53906E-03 92236.80c 3.37229E-05  
 92238.80c 2.12353E-04 53135.80c 1.56763E-07 54135.80c 4.11521E-08  
 61149.80c 1.03014E-07 62149.80c 2.84583E-07 94238.80c 1.17617E-09  
 94239.80c 7.95385E-07 94240.80c 1.20986E-08 94241.80c 5.91120E-10  
 94242.80c 3.18023E-12 93237.80c 1.28847E-07 95241.80c 1.15629E-12  
 999810.69d 9.17369E-05 8016.80c 6.40549E-06 13027.80c 4.98648E-02  
 m11185 92234.80c 3.97195E-05 92235.80c 3.53758E-03 92236.80c 3.38935E-05  
 92238.80c 2.12360E-04 53135.80c 1.59382E-07 54135.80c 4.09715E-08  
 61149.80c 1.04724E-07 62149.80c 2.83153E-07 94238.80c 1.17047E-09  
 94239.80c 7.87757E-07 94240.80c 1.20693E-08 94241.80c 5.87435E-10  
 94242.80c 3.19927E-12 93237.80c 1.28137E-07 95241.80c 1.14906E-12  
 999810.69d 9.30328E-05 8016.80c 6.50152E-06 13027.80c 4.98648E-02  
 m11186 92234.80c 3.97186E-05 92235.80c 3.53500E-03 92236.80c 3.42246E-05  
 92238.80c 2.12369E-04 53135.80c 1.63786E-07 54135.80c 4.07450E-08  
 61149.80c 1.07600E-07 62149.80c 2.81308E-07 94238.80c 1.17250E-09  
 94239.80c 7.79648E-07 94240.80c 1.21083E-08 94241.80c 5.87893E-10  
 94242.80c 3.27032E-12 93237.80c 1.27820E-07 95241.80c 1.14991E-12  
 999810.69d 9.52963E-05 8016.80c 6.66882E-06 13027.80c 4.98648E-02  
 m11187 92234.80c 3.97152E-05 92235.80c 3.53079E-03 92236.80c 3.47850E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12377E-04 53135.80c 1.70724E-07 54135.80c 4.04711E-08  
61149.80c 1.12124E-07 62149.80c 2.78946E-07 94238.80c 1.18594E-09  
94239.80c 7.71126E-07 94240.80c 1.22426E-08 94241.80c 5.94125E-10  
94242.80c 3.41638E-12 93237.80c 1.28099E-07 95241.80c 1.16200E-12  
999810.69d 9.89356E-05 8016.80c 6.93733E-06 13027.80c 4.98648E-02  
m11188 92234.80c 3.96949E-05 92235.80c 3.52349E-03 92236.80c 3.58458E-05  
92238.80c 2.12365E-04 53135.80c 1.82404E-07 54135.80c 4.01363E-08  
61149.80c 1.19734E-07 62149.80c 2.76520E-07 94238.80c 1.26429E-09  
94239.80c 7.81760E-07 94240.80c 1.27872E-08 94241.80c 6.21922E-10  
94242.80c 3.76115E-12 93237.80c 1.33692E-07 95241.80c 1.21617E-12  
999811.69d 1.05199E-04 8016.80c 7.39809E-06 13027.80c 4.98648E-02  
m11189 92234.80c 3.96802E-05 92235.80c 3.51282E-03 92236.80c 3.73367E-05  
92238.80c 2.12372E-04 53135.80c 1.99447E-07 54135.80c 3.97493E-08  
61149.80c 1.30814E-07 62149.80c 2.72068E-07 94238.80c 1.32917E-09  
94239.80c 7.72844E-07 94240.80c 1.33241E-08 94241.80c 6.52081E-10  
94242.80c 4.25068E-12 93237.80c 1.36680E-07 95241.80c 1.27483E-12  
999811.69d 1.14379E-04 8016.80c 8.07438E-06 13027.80c 4.98648E-02  
m11190 92234.80c 3.96579E-05 92235.80c 3.49790E-03 92236.80c 3.94441E-05  
92238.80c 2.12378E-04 53135.80c 2.23205E-07 54135.80c 3.93397E-08  
61149.80c 1.46233E-07 62149.80c 2.66016E-07 94238.80c 1.43066E-09  
94239.80c 7.64106E-07 94240.80c 1.41078E-08 94241.80c 6.97351E-10  
94242.80c 5.00516E-12 93237.80c 1.41488E-07 95241.80c 1.36287E-12  
999811.69d 1.27215E-04 8016.80c 9.01988E-06 13027.80c 4.98648E-02  
m11191 92234.80c 3.95873E-05 92235.80c 3.47281E-03 92236.80c 4.33564E-05  
92238.80c 2.12266E-04 53135.80c 2.61885E-07 54135.80c 3.91479E-08  
61149.80c 1.71292E-07 62149.80c 2.61031E-07 94238.80c 1.70263E-09  
94239.80c 8.65492E-07 94240.80c 1.75463E-08 94241.80c 8.83359E-10  
94242.80c 7.26238E-12 93237.80c 1.58108E-07 95241.80c 1.72563E-12  
999811.69d 1.48450E-04 8016.80c 1.05796E-05 13027.80c 4.98648E-02  
m11192 92234.80c 3.95182E-05 92235.80c 3.43442E-03 92236.80c 4.89072E-05  
92238.80c 2.12257E-04 53135.80c 3.21128E-07 54135.80c 3.89401E-08  
61149.80c 2.09549E-07 62149.80c 2.52709E-07 94238.80c 2.08274E-09  
94239.80c 8.66435E-07 94240.80c 2.00224E-08 94241.80c 1.03794E-09  
94242.80c 1.02607E-11 93237.80c 1.76490E-07 95241.80c 2.02636E-12  
999811.69d 1.81341E-04 8016.80c 1.29971E-05 13027.80c 4.98648E-02  
m11193 92234.80c 3.94573E-05 92235.80c 3.41269E-03 92236.80c 5.23205E-05  
92238.80c 2.12193E-04 53135.80c 3.32144E-07 54135.80c 3.89307E-08  
61149.80c 2.16836E-07 62149.80c 2.56733E-07 94238.80c 2.51366E-09  
94239.80c 9.17742E-07 94240.80c 2.31285E-08 94241.80c 1.29100E-09  
94242.80c 1.38745E-11 93237.80c 1.99233E-07 95241.80c 2.52884E-12  
999811.69d 1.99708E-04 8016.80c 1.43745E-05 13027.80c 4.98648E-02  
m11194 92234.80c 3.95395E-05 92235.80c 3.45682E-03 92236.80c 4.59147E-05  
92238.80c 2.12210E-04 53135.80c 2.72124E-07 54135.80c 3.92651E-08  
61149.80c 1.78040E-07 62149.80c 2.64936E-07 94238.80c 1.99828E-09  
94239.80c 9.11485E-07 94240.80c 1.99326E-08 94241.80c 1.06613E-09  
94242.80c 9.45018E-12 93237.80c 1.75148E-07 95241.80c 2.08614E-12  
999811.69d 1.61938E-04 8016.80c 1.15864E-05 13027.80c 4.98648E-02  
m11195 92234.80c 3.96212E-05 92235.80c 3.48448E-03 92236.80c 4.15656E-05  
92238.80c 2.12340E-04 53135.80c 2.33997E-07 54135.80c 3.94819E-08  
61149.80c 1.53314E-07 62149.80c 2.69361E-07 94238.80c 1.63836E-09  
94239.80c 7.95673E-07 94240.80c 1.57408E-08 94241.80c 8.17733E-10  
94242.80c 6.31365E-12 93237.80c 1.53904E-07 95241.80c 1.59934E-12  
999811.69d 1.38554E-04 8016.80c 9.86257E-06 13027.80c 4.98648E-02  
m11196 92234.80c 3.96531E-05 92235.80c 3.50285E-03 92236.80c 3.89182E-05



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92238.80c 2.12343E-04 53135.80c 2.08057E-07 54135.80c 3.98832E-08  
 61149.80c 1.36462E-07 62149.80c 2.74935E-07 94238.80c 1.47450E-09  
 94239.80c 7.96624E-07 94240.80c 1.45233E-08 94241.80c 7.37714E-10  
 94242.80c 5.10766E-12 93237.80c 1.45628E-07 95241.80c 1.44243E-12  
 999811.69d 1.22809E-04 8016.80c 8.69954E-06 13027.80c 4.98648E-02  
 m11197 92234.80c 3.96753E-05 92235.80c 3.51563E-03 92236.80c 3.70717E-05  
 92238.80c 2.12345E-04 53135.80c 1.89799E-07 54135.80c 4.02274E-08  
 61149.80c 1.24579E-07 62149.80c 2.78819E-07 94238.80c 1.36459E-09  
 94239.80c 7.97204E-07 94240.80c 1.36494E-08 94241.80c 6.81282E-10  
 94242.80c 4.33674E-12 93237.80c 1.39894E-07 95241.80c 1.33191E-12  
 999811.69d 1.11834E-04 8016.80c 7.88908E-06 13027.80c 4.98648E-02  
 m11198 92234.80c 3.96957E-05 92235.80c 3.52364E-03 92236.80c 3.58949E-05  
 92238.80c 2.12359E-04 53135.80c 1.78148E-07 54135.80c 4.04938E-08  
 61149.80c 1.16978E-07 62149.80c 2.80813E-07 94238.80c 1.27404E-09  
 94239.80c 7.86053E-07 94240.80c 1.29840E-08 94241.80c 6.40376E-10  
 94242.80c 3.86674E-12 93237.80c 1.34064E-07 95241.80c 1.25203E-12  
 999811.69d 1.04997E-04 8016.80c 7.38512E-06 13027.80c 4.98648E-02  
 m11199 92234.80c 3.97083E-05 92235.80c 3.53062E-03 92236.80c 3.48808E-05  
 92238.80c 2.12361E-04 53135.80c 1.68105E-07 54135.80c 4.07133E-08  
 61149.80c 1.10424E-07 62149.80c 2.82629E-07 94238.80c 1.21533E-09  
 94239.80c 7.85389E-07 94240.80c 1.24753E-08 94241.80c 6.07942E-10  
 94242.80c 3.48356E-12 93237.80c 1.30835E-07 95241.80c 1.18859E-12  
 999810.69d 9.90198E-05 8016.80c 6.94414E-06 13027.80c 4.98648E-02  
 m11200 92234.80c 3.97180E-05 92235.80c 3.53578E-03 92236.80c 3.41258E-05  
 92238.80c 2.12364E-04 53135.80c 1.60686E-07 54135.80c 4.08795E-08  
 61149.80c 1.05577E-07 62149.80c 2.83828E-07 94238.80c 1.17049E-09  
 94239.80c 7.83971E-07 94240.80c 1.20735E-08 94241.80c 5.82390E-10  
 94242.80c 3.20339E-12 93237.80c 1.28294E-07 95241.80c 1.13863E-12  
 999810.69d 9.46080E-05 8016.80c 6.61882E-06 13027.80c 4.98648E-02  
 m11201 92234.80c 3.97259E-05 92235.80c 3.53966E-03 92236.80c 3.35509E-05  
 92238.80c 2.12367E-04 53135.80c 1.55116E-07 54135.80c 4.09960E-08  
 61149.80c 1.01934E-07 62149.80c 2.84536E-07 94238.80c 1.13470E-09  
 94239.80c 7.81810E-07 94240.80c 1.17471E-08 94241.80c 5.61590E-10  
 94242.80c 2.99117E-12 93237.80c 1.26196E-07 95241.80c 1.09796E-12  
 999810.69d 9.12908E-05 8016.80c 6.37444E-06 13027.80c 4.98648E-02  
 m11202 92234.80c 3.97324E-05 92235.80c 3.54259E-03 92236.80c 3.31101E-05  
 92238.80c 2.12371E-04 53135.80c 1.50942E-07 54135.80c 4.10682E-08  
 61149.80c 9.92041E-08 62149.80c 2.84871E-07 94238.80c 1.10527E-09  
 94239.80c 7.78932E-07 94240.80c 1.14773E-08 94241.80c 5.44285E-10  
 94242.80c 2.82711E-12 93237.80c 1.24404E-07 95241.80c 1.06414E-12  
 999810.69d 8.87956E-05 8016.80c 6.19078E-06 13027.80c 4.98648E-02  
 m11203 92234.80c 3.97377E-05 92235.80c 3.54477E-03 92236.80c 3.27752E-05  
 92238.80c 2.12375E-04 53135.80c 1.47886E-07 54135.80c 4.11001E-08  
 61149.80c 9.72035E-08 62149.80c 2.84911E-07 94238.80c 1.08056E-09  
 94239.80c 7.75365E-07 94240.80c 1.12520E-08 94241.80c 5.29693E-10  
 94242.80c 2.69914E-12 93237.80c 1.22834E-07 95241.80c 1.03561E-12  
 999810.69d 8.69526E-05 8016.80c 6.05530E-06 13027.80c 4.98648E-02  
 m11204 92234.80c 3.97423E-05 92235.80c 3.54630E-03 92236.80c 3.25309E-05  
 92238.80c 2.12380E-04 53135.80c 1.45796E-07 54135.80c 4.10962E-08  
 61149.80c 9.58354E-08 62149.80c 2.84729E-07 94238.80c 1.05971E-09  
 94239.80c 7.71141E-07 94240.80c 1.10649E-08 94241.80c 5.17381E-10  
 94242.80c 2.60051E-12 93237.80c 1.21443E-07 95241.80c 1.01155E-12  
 999810.69d 8.56691E-05 8016.80c 5.96114E-06 13027.80c 4.98648E-02  
 m11205 92234.80c 3.97442E-05 92235.80c 3.54611E-03 92236.80c 3.25311E-05



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92238.80c 2.12386E-04 53135.80c 1.46139E-07 54135.80c 4.10367E-08  
 61149.80c 9.60552E-08 62149.80c 2.84609E-07 94238.80c 1.05005E-09  
 94239.80c 7.66232E-07 94240.80c 1.09844E-08 94241.80c 5.11162E-10  
 94242.80c 2.57181E-12 93237.80c 1.20678E-07 95241.80c 9.99467E-13  
 999810.69d 8.58525E-05 8016.80c 5.97475E-06 13027.80c 4.98648E-02  
 m11206 92234.80c 3.97477E-05 92235.80c 3.54664E-03 92236.80c 3.24243E-05  
 92238.80c 2.12392E-04 53135.80c 1.45589E-07 54135.80c 4.09682E-08  
 61149.80c 9.56957E-08 62149.80c 2.84023E-07 94238.80c 1.03428E-09  
 94239.80c 7.60693E-07 94240.80c 1.08516E-08 94241.80c 5.01987E-10  
 94242.80c 2.51357E-12 93237.80c 1.19499E-07 95241.80c 9.81531E-13  
 999810.69d 8.54308E-05 8016.80c 5.94416E-06 13027.80c 4.98648E-02  
 m11207 92234.80c 3.97504E-05 92235.80c 3.54664E-03 92236.80c 3.23911E-05  
 92238.80c 2.12398E-04 53135.80c 1.45862E-07 54135.80c 4.08689E-08  
 61149.80c 9.58756E-08 62149.80c 2.83251E-07 94238.80c 1.02132E-09  
 94239.80c 7.54564E-07 94240.80c 1.07474E-08 94241.80c 4.94466E-10  
 94242.80c 2.47580E-12 93237.80c 1.18446E-07 95241.80c 9.66826E-13  
 999810.69d 8.54644E-05 8016.80c 5.94713E-06 13027.80c 4.98648E-02  
 m11208 92234.80c 3.97522E-05 92235.80c 3.54600E-03 92236.80c 3.24435E-05  
 92238.80c 2.12405E-04 53135.80c 1.47099E-07 54135.80c 4.07367E-08  
 61149.80c 9.66855E-08 62149.80c 2.82273E-07 94238.80c 1.01177E-09  
 94239.80c 7.47880E-07 94240.80c 1.06775E-08 94241.80c 4.88910E-10  
 94242.80c 2.46138E-12 93237.80c 1.17555E-07 95241.80c 9.55953E-13  
 999810.69d 8.60256E-05 8016.80c 5.98895E-06 13027.80c 4.98648E-02  
 m11209 92234.80c 3.97532E-05 92235.80c 3.54462E-03 92236.80c 3.26068E-05  
 92238.80c 2.12413E-04 53135.80c 1.49575E-07 54135.80c 4.05682E-08  
 61149.80c 9.83045E-08 62149.80c 2.81049E-07 94238.80c 1.00684E-09  
 94239.80c 7.40697E-07 94240.80c 1.06525E-08 94241.80c 4.85908E-10  
 94242.80c 2.47674E-12 93237.80c 1.16898E-07 95241.80c 9.50067E-13  
 999810.69d 8.72614E-05 8016.80c 6.08046E-06 13027.80c 4.98648E-02  
 m11210 92234.80c 3.97521E-05 92235.80c 3.54216E-03 92236.80c 3.29217E-05  
 92238.80c 2.12421E-04 53135.80c 1.53732E-07 54135.80c 4.03605E-08  
 61149.80c 1.01021E-07 62149.80c 2.79521E-07 94238.80c 1.00849E-09  
 94239.80c 7.33068E-07 94240.80c 1.06883E-08 94241.80c 4.86365E-10  
 94242.80c 2.53262E-12 93237.80c 1.16589E-07 95241.80c 9.50917E-13  
 999810.69d 8.94128E-05 8016.80c 6.23925E-06 13027.80c 4.98648E-02  
 m11211 92234.80c 3.97488E-05 92235.80c 3.53817E-03 92236.80c 3.34541E-05  
 92238.80c 2.12428E-04 53135.80c 1.60279E-07 54135.80c 4.01122E-08  
 61149.80c 1.05294E-07 62149.80c 2.77618E-07 94238.80c 1.01987E-09  
 94239.80c 7.25072E-07 94240.80c 1.08089E-08 94241.80c 4.91643E-10  
 94242.80c 2.64703E-12 93237.80c 1.16809E-07 95241.80c 9.61164E-13  
 999810.69d 9.28659E-05 8016.80c 6.49371E-06 13027.80c 4.98648E-02  
 m11212 92234.80c 3.97300E-05 92235.80c 3.53124E-03 92236.80c 3.44593E-05  
 92238.80c 2.12417E-04 53135.80c 1.71297E-07 54135.80c 3.98149E-08  
 61149.80c 1.12478E-07 62149.80c 2.75846E-07 94238.80c 1.08682E-09  
 94239.80c 7.35104E-07 94240.80c 1.12929E-08 94241.80c 5.14845E-10  
 94242.80c 2.91622E-12 93237.80c 1.21839E-07 95241.80c 1.00637E-12  
 999810.69d 9.87996E-05 8016.80c 6.92977E-06 13027.80c 4.98648E-02  
 m11213 92234.80c 3.97159E-05 92235.80c 3.52114E-03 92236.80c 3.58720E-05  
 92238.80c 2.12424E-04 53135.80c 1.87379E-07 54135.80c 3.94740E-08  
 61149.80c 1.22940E-07 62149.80c 2.72264E-07 94238.80c 1.14202E-09  
 94239.80c 7.26804E-07 94240.80c 1.17720E-08 94241.80c 5.40115E-10  
 94242.80c 3.29889E-12 93237.80c 1.24469E-07 95241.80c 1.05552E-12  
 999811.69d 1.07494E-04 8016.80c 7.56969E-06 13027.80c 4.98648E-02  
 m11214 92234.80c 3.96950E-05 92235.80c 3.50699E-03 92236.80c 3.78717E-05



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92238.80c 2.12430E-04 53135.80c 2.09826E-07 54135.80c 3.91165E-08  
 61149.80c 1.37519E-07 62149.80c 2.67238E-07 94238.80c 1.22855E-09  
 94239.80c 7.18713E-07 94240.80c 1.24723E-08 94241.80c 5.78104E-10  
 94242.80c 3.88989E-12 93237.80c 1.28731E-07 95241.80c 1.12941E-12  
 999811.69d 1.19668E-04 8016.80c 8.46584E-06 13027.80c 4.98648E-02  
 m11215 92234.80c 3.96282E-05 92235.80c 3.48320E-03 92236.80c 4.15802E-05  
 92238.80c 2.12325E-04 53135.80c 2.46407E-07 54135.80c 3.89878E-08  
 61149.80c 1.61237E-07 62149.80c 2.63542E-07 94238.80c 1.46051E-09  
 94239.80c 8.14319E-07 94240.80c 1.55259E-08 94241.80c 7.33204E-10  
 94242.80c 5.65502E-12 93237.80c 1.43625E-07 95241.80c 1.43183E-12  
 999811.69d 1.39807E-04 8016.80c 9.94410E-06 13027.80c 4.98648E-02  
 m11216 92234.80c 3.95628E-05 92235.80c 3.44677E-03 92236.80c 4.68527E-05  
 92238.80c 2.12316E-04 53135.80c 3.02535E-07 54135.80c 3.88540E-08  
 61149.80c 1.97512E-07 62149.80c 2.56820E-07 94238.80c 1.78475E-09  
 94239.80c 8.15621E-07 94240.80c 1.77396E-08 94241.80c 8.63081E-10  
 94242.80c 8.01133E-12 93237.80c 1.60052E-07 95241.80c 1.68449E-12  
 999811.69d 1.71036E-04 8016.80c 1.22383E-05 13027.80c 4.98648E-02  
 m11217 92234.80c 3.95419E-05 92235.80c 3.43688E-03 92236.80c 4.83303E-05  
 92238.80c 2.12301E-04 53135.80c 2.99330E-07 54135.80c 3.88070E-08  
 61149.80c 1.95573E-07 62149.80c 2.63690E-07 94238.80c 1.90378E-09  
 94239.80c 8.25440E-07 94240.80c 1.86527E-08 94241.80c 9.29679E-10  
 94242.80c 8.91882E-12 93237.80c 1.66964E-07 95241.80c 1.82003E-12  
 999811.69d 1.79454E-04 8016.80c 1.28782E-05 13027.80c 4.98648E-02  
 m11218 92234.80c 3.96160E-05 92235.80c 3.47685E-03 92236.80c 4.25214E-05  
 92238.80c 2.12317E-04 53135.80c 2.44571E-07 54135.80c 3.90021E-08  
 61149.80c 1.60127E-07 62149.80c 2.69134E-07 94238.80c 1.51800E-09  
 94239.80c 8.18901E-07 94240.80c 1.60423E-08 94241.80c 7.65657E-10  
 94242.80c 6.05209E-12 93237.80c 1.47342E-07 95241.80c 1.49741E-12  
 999811.69d 1.45234E-04 8016.80c 1.03550E-05 13027.80c 4.98648E-02  
 m11219 92234.80c 3.96892E-05 92235.80c 3.50187E-03 92236.80c 3.85891E-05  
 92238.80c 2.12432E-04 53135.80c 2.09923E-07 54135.80c 3.91087E-08  
 61149.80c 1.37628E-07 62149.80c 2.71514E-07 94238.80c 1.24794E-09  
 94239.80c 7.14359E-07 94240.80c 1.26512E-08 94241.80c 5.86232E-10  
 94242.80c 4.03311E-12 93237.80c 1.29900E-07 95241.80c 1.14598E-12  
 999811.69d 1.24086E-04 8016.80c 8.79800E-06 13027.80c 4.98648E-02  
 m11220 92234.80c 3.97179E-05 92235.80c 3.51846E-03 92236.80c 3.61961E-05  
 92238.80c 2.12435E-04 53135.80c 1.86411E-07 54135.80c 3.94121E-08  
 61149.80c 1.22335E-07 62149.80c 2.75318E-07 94238.80c 1.12515E-09  
 94239.80c 7.14864E-07 94240.80c 1.16610E-08 94241.80c 5.28201E-10  
 94242.80c 3.25665E-12 93237.80c 1.23196E-07 95241.80c 1.03225E-12  
 999811.69d 1.09866E-04 8016.80c 7.74907E-06 13027.80c 4.98648E-02  
 m11221 92234.80c 3.97382E-05 92235.80c 3.53000E-03 92236.80c 3.45296E-05  
 92238.80c 2.12437E-04 53135.80c 1.69901E-07 54135.80c 3.96723E-08  
 61149.80c 1.11575E-07 62149.80c 2.77725E-07 94238.80c 1.04275E-09  
 94239.80c 7.15139E-07 94240.80c 1.09516E-08 94241.80c 4.87367E-10  
 94242.80c 2.76149E-12 93237.80c 1.18556E-07 95241.80c 9.52306E-13  
 999810.69d 9.99673E-05 8016.80c 7.01932E-06 13027.80c 4.98648E-02  
 m11222 92234.80c 3.97563E-05 92235.80c 3.53722E-03 92236.80c 3.34668E-05  
 92238.80c 2.12449E-04 53135.80c 1.59375E-07 54135.80c 3.98765E-08  
 61149.80c 1.04699E-07 62149.80c 2.78673E-07 94238.80c 9.74448E-10  
 94239.80c 7.05002E-07 94240.80c 1.04126E-08 94241.80c 4.57826E-10  
 94242.80c 2.45982E-12 93237.80c 1.13749E-07 95241.80c 8.94632E-13  
 999810.69d 9.37975E-05 8016.80c 6.56538E-06 13027.80c 4.98648E-02  
 m11223 92234.80c 3.97676E-05 92235.80c 3.54350E-03 92236.80c 3.25537E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12451E-04 53135.80c 1.50325E-07 54135.80c 4.00365E-08  
 61149.80c 9.87867E-08 62149.80c 2.79466E-07 94238.80c 9.30404E-10  
 94239.80c 7.04269E-07 94240.80c 1.00009E-08 94241.80c 4.34440E-10  
 94242.80c 2.21458E-12 93237.80c 1.11135E-07 95241.80c 8.48897E-13  
 999810.69d 8.84184E-05 8016.80c 6.16947E-06 13027.80c 4.98648E-02  
 m11224 92234.80c 3.97764E-05 92235.80c 3.54814E-03 92236.80c 3.18746E-05  
 92238.80c 2.12454E-04 53135.80c 1.43652E-07 54135.80c 4.01541E-08  
 61149.80c 9.44219E-08 62149.80c 2.79844E-07 94238.80c 8.96732E-10  
 94239.80c 7.02893E-07 94240.80c 9.67620E-09 94241.80c 4.16046E-10  
 94242.80c 2.03554E-12 93237.80c 1.09072E-07 95241.80c 8.12932E-13  
 999810.69d 8.44531E-05 8016.80c 5.87783E-06 13027.80c 4.98648E-02  
 m11225 92234.80c 3.97834E-05 92235.80c 3.55164E-03 92236.80c 3.13583E-05  
 92238.80c 2.12457E-04 53135.80c 1.38651E-07 54135.80c 4.02316E-08  
 61149.80c 9.11483E-08 62149.80c 2.79902E-07 94238.80c 8.69835E-10  
 94239.80c 7.00870E-07 94240.80c 9.41280E-09 94241.80c 4.01093E-10  
 94242.80c 1.90012E-12 93237.80c 1.07364E-07 95241.80c 7.83698E-13  
 999810.69d 8.14761E-05 8016.80c 5.65911E-06 13027.80c 4.98648E-02  
 m11226 92234.80c 3.97890E-05 92235.80c 3.55424E-03 92236.80c 3.09631E-05  
 92238.80c 2.12460E-04 53135.80c 1.34912E-07 54135.80c 4.02728E-08  
 61149.80c 8.86993E-08 62149.80c 2.79730E-07 94238.80c 8.47684E-10  
 94239.80c 6.98221E-07 94240.80c 9.19527E-09 94241.80c 3.88667E-10  
 94242.80c 1.79555E-12 93237.80c 1.05898E-07 95241.80c 7.59410E-13  
 999810.69d 7.92402E-05 8016.80c 5.49506E-06 13027.80c 4.98648E-02  
 m11227 92234.80c 3.97940E-05 92235.80c 3.55620E-03 92236.80c 3.06632E-05  
 92238.80c 2.12464E-04 53135.80c 1.32181E-07 54135.80c 4.02821E-08  
 61149.80c 8.69096E-08 62149.80c 2.79396E-07 94238.80c 8.29054E-10  
 94239.80c 6.94964E-07 94240.80c 9.01393E-09 94241.80c 3.78200E-10  
 94242.80c 1.71411E-12 93237.80c 1.04607E-07 95241.80c 7.38951E-13  
 999810.69d 7.75918E-05 8016.80c 5.37427E-06 13027.80c 4.98648E-02  
 m11228 92234.80c 3.97981E-05 92235.80c 3.55755E-03 92236.80c 3.04451E-05  
 92238.80c 2.12469E-04 53135.80c 1.30321E-07 54135.80c 4.02631E-08  
 61149.80c 8.56907E-08 62149.80c 2.78960E-07 94238.80c 8.13291E-10  
 94239.80c 6.91128E-07 94240.80c 8.86348E-09 94241.80c 3.69378E-10  
 94242.80c 1.65142E-12 93237.80c 1.03456E-07 95241.80c 7.21709E-13  
 999810.69d 7.64472E-05 8016.80c 5.29058E-06 13027.80c 4.98648E-02  
 m11229 92234.80c 3.97998E-05 92235.80c 3.55738E-03 92236.80c 3.04448E-05  
 92238.80c 2.12473E-04 53135.80c 1.30636E-07 54135.80c 4.02083E-08  
 61149.80c 8.58929E-08 62149.80c 2.78875E-07 94238.80c 8.05825E-10  
 94239.80c 6.86707E-07 94240.80c 8.79838E-09 94241.80c 3.64899E-10  
 94242.80c 1.63300E-12 93237.80c 1.02800E-07 95241.80c 7.12991E-13  
 999810.69d 7.66090E-05 8016.80c 5.30252E-06 13027.80c 4.98648E-02  
 m11230 92234.80c 3.98028E-05 92235.80c 3.55786E-03 92236.80c 3.03509E-05  
 92238.80c 2.12479E-04 53135.80c 1.30168E-07 54135.80c 4.01380E-08  
 61149.80c 8.55867E-08 62149.80c 2.78245E-07 94238.80c 7.93855E-10  
 94239.80c 6.81705E-07 94240.80c 8.69192E-09 94241.80c 3.58340E-10  
 94242.80c 1.59618E-12 93237.80c 1.01812E-07 95241.80c 7.00169E-13  
 999810.69d 7.62422E-05 8016.80c 5.27605E-06 13027.80c 4.98648E-02  
 m11231 92234.80c 3.98052E-05 92235.80c 3.55784E-03 92236.80c 3.03231E-05  
 92238.80c 2.12485E-04 53135.80c 1.30444E-07 54135.80c 4.00438E-08  
 61149.80c 8.57684E-08 62149.80c 2.77536E-07 94238.80c 7.83975E-10  
 94239.80c 6.76177E-07 94240.80c 8.60875E-09 94241.80c 3.52976E-10  
 94242.80c 1.57247E-12 93237.80c 1.00921E-07 95241.80c 6.89675E-13  
 999810.69d 7.62865E-05 8016.80c 5.27975E-06 13027.80c 4.98648E-02  
 m11232 92234.80c 3.98071E-05 92235.80c 3.55725E-03 92236.80c 3.03731E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12491E-04 53135.80c 1.31593E-07 54135.80c 3.99246E-08  
 61149.80c 8.65219E-08 62149.80c 2.76745E-07 94238.80c 7.76655E-10  
 94239.80c 6.70165E-07 94240.80c 8.55342E-09 94241.80c 3.49028E-10  
 94242.80c 1.56374E-12 93237.80c 1.00157E-07 95241.80c 6.81952E-13  
 999810.69d 7.68073E-05 8016.80c 5.31847E-06 13027.80c 4.98648E-02  
 m11233 92234.80c 3.98076E-05 92235.80c 3.55597E-03 92236.80c 3.05236E-05  
 92238.80c 2.12498E-04 53135.80c 1.33866E-07 54135.80c 3.97784E-08  
 61149.80c 8.80103E-08 62149.80c 2.75858E-07 94238.80c 7.72819E-10  
 94239.80c 6.63713E-07 94240.80c 8.53456E-09 94241.80c 3.46933E-10  
 94242.80c 1.57416E-12 93237.80c 9.95803E-08 95241.80c 6.77832E-13  
 999810.69d 7.79392E-05 8016.80c 5.40200E-06 13027.80c 4.98648E-02  
 m11234 92234.80c 3.98068E-05 92235.80c 3.55372E-03 92236.80c 3.08114E-05  
 92238.80c 2.12505E-04 53135.80c 1.37667E-07 54135.80c 3.96042E-08  
 61149.80c 9.04969E-08 62149.80c 2.74850E-07 94238.80c 7.73947E-10  
 94239.80c 6.56876E-07 94240.80c 8.56523E-09 94241.80c 3.47343E-10  
 94242.80c 1.61067E-12 93237.80c 9.92838E-08 95241.80c 6.78591E-13  
 999810.69d 7.99003E-05 8016.80c 5.54631E-06 13027.80c 4.98648E-02  
 m11235 92234.80c 3.98038E-05 92235.80c 3.55011E-03 92236.80c 3.12964E-05  
 92238.80c 2.12512E-04 53135.80c 1.43642E-07 54135.80c 3.94033E-08  
 61149.80c 9.44008E-08 62149.80c 2.73695E-07 94238.80c 7.82428E-10  
 94239.80c 6.49732E-07 94240.80c 8.66507E-09 94241.80c 3.51251E-10  
 94242.80c 1.68495E-12 93237.80c 9.94152E-08 95241.80c 6.86159E-13  
 999810.69d 8.30412E-05 8016.80c 5.77715E-06 13027.80c 4.98648E-02  
 m11236 92234.80c 3.97865E-05 92235.80c 3.54383E-03 92236.80c 3.22088E-05  
 92238.80c 2.12502E-04 53135.80c 1.53679E-07 54135.80c 3.91750E-08  
 61149.80c 1.00953E-07 62149.80c 2.73005E-07 94238.80c 8.33218E-10  
 94239.80c 6.58779E-07 94240.80c 9.05796E-09 94241.80c 3.68053E-10  
 94242.80c 1.85869E-12 93237.80c 1.03584E-07 95241.80c 7.18857E-13  
 999810.69d 8.84266E-05 8016.80c 6.17190E-06 13027.80c 4.98648E-02  
 m11237 92234.80c 3.97742E-05 92235.80c 3.53465E-03 92236.80c 3.34923E-05  
 92238.80c 2.12508E-04 53135.80c 1.68340E-07 54135.80c 3.89189E-08  
 61149.80c 1.10500E-07 62149.80c 2.70857E-07 94238.80c 8.74783E-10  
 94239.80c 6.51468E-07 94240.80c 9.44967E-09 94241.80c 3.86476E-10  
 94242.80c 2.10628E-12 93237.80c 1.05674E-07 95241.80c 7.54636E-13  
 999810.69d 9.63168E-05 8016.80c 6.75138E-06 13027.80c 4.98648E-02  
 m11238 92234.80c 3.97551E-05 92235.80c 3.52179E-03 92236.80c 3.53123E-05  
 92238.80c 2.12513E-04 53135.80c 1.88850E-07 54135.80c 3.86575E-08  
 61149.80c 1.23836E-07 62149.80c 2.67526E-07 94238.80c 9.40129E-10  
 94239.80c 6.44411E-07 94240.80c 1.00233E-08 94241.80c 4.14233E-10  
 94242.80c 2.48985E-12 93237.80c 1.09102E-07 95241.80c 8.08547E-13  
 999811.69d 1.07387E-04 8016.80c 7.56476E-06 13027.80c 4.98648E-02  
 m11239 92234.80c 3.96949E-05 92235.80c 3.50015E-03 92236.80c 3.86810E-05  
 92238.80c 2.12419E-04 53135.80c 2.22305E-07 54135.80c 3.86448E-08  
 61149.80c 1.45550E-07 62149.80c 2.65907E-07 94238.80c 1.11543E-09  
 94239.80c 7.30495E-07 94240.80c 1.24971E-08 94241.80c 5.26426E-10  
 94242.80c 3.63190E-12 93237.80c 1.21357E-07 95241.80c 1.02703E-12  
 999811.69d 1.25697E-04 8016.80c 8.90657E-06 13027.80c 4.98648E-02  
 m11240 92234.80c 3.96355E-05 92235.80c 3.46696E-03 92236.80c 4.34870E-05  
 92238.80c 2.12412E-04 53135.80c 2.73800E-07 54135.80c 3.86480E-08  
 61149.80c 1.78872E-07 62149.80c 2.61744E-07 94238.80c 1.36038E-09  
 94239.80c 7.32288E-07 94240.80c 1.43113E-08 94241.80c 6.21534E-10  
 94242.80c 5.16926E-12 93237.80c 1.34789E-07 95241.80c 1.21175E-12  
 999811.69d 1.54142E-04 8016.80c 1.09936E-05 13027.80c 4.98648E-02  
 m11241 92234.80c 3.96493E-05 92235.80c 3.46520E-03 92236.80c 4.35439E-05



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92238.80c 2.12450E-04 53135.80c 2.60861E-07 54135.80c 3.84076E-08  
 61149.80c 1.70590E-07 62149.80c 2.69780E-07 94238.80c 1.26784E-09  
 94239.80c 6.95706E-07 94240.80c 1.35128E-08 94241.80c 5.65402E-10  
 94242.80c 4.66084E-12 93237.80c 1.28679E-07 95241.80c 1.10605E-12  
 999811.69d 1.55839E-04 8016.80c 1.11363E-05 13027.80c 4.98648E-02  
 m11242 92234.80c 3.97152E-05 92235.80c 3.50086E-03 92236.80c 3.83559E-05  
 92238.80c 2.12463E-04 53135.80c 2.11591E-07 54135.80c 3.83837E-08  
 61149.80c 1.38644E-07 62149.80c 2.71522E-07 94238.80c 1.00896E-09  
 94239.80c 6.89039E-07 94240.80c 1.15442E-08 94241.80c 4.61439E-10  
 94242.80c 3.11689E-12 93237.80c 1.13856E-07 95241.80c 9.01799E-13  
 999811.69d 1.25305E-04 8016.80c 8.88890E-06 13027.80c 4.98648E-02  
 m11243 92234.80c 3.97784E-05 92235.80c 3.52310E-03 92236.80c 3.48757E-05  
 92238.80c 2.12560E-04 53135.80c 1.80602E-07 54135.80c 3.83177E-08  
 61149.80c 1.18492E-07 62149.80c 2.71046E-07 94238.80c 8.29148E-10  
 94239.80c 6.00548E-07 94240.80c 9.06085E-09 94241.80c 3.51099E-10  
 94242.80c 2.05497E-12 93237.80c 1.00681E-07 95241.80c 6.85853E-13  
 999811.69d 1.06503E-04 8016.80c 7.50778E-06 13027.80c 4.98648E-02  
 m11244 92234.80c 3.98039E-05 92235.80c 3.53784E-03 92236.80c 3.27466E-05  
 92238.80c 2.12562E-04 53135.80c 1.59607E-07 54135.80c 3.84623E-08  
 61149.80c 1.04815E-07 62149.80c 2.72259E-07 94238.80c 7.46842E-10  
 94239.80c 6.00518E-07 94240.80c 8.31797E-09 94241.80c 3.14727E-10  
 94242.80c 1.64445E-12 93237.80c 9.56500E-08 95241.80c 6.14629E-13  
 999810.69d 9.38644E-05 8016.80c 6.57792E-06 13027.80c 4.98648E-02  
 m11245 92234.80c 3.98217E-05 92235.80c 3.54808E-03 92236.80c 3.12670E-05  
 92238.80c 2.12564E-04 53135.80c 1.44910E-07 54135.80c 3.85874E-08  
 61149.80c 9.52227E-08 62149.80c 2.72461E-07 94238.80c 6.91702E-10  
 94239.80c 6.00433E-07 94240.80c 7.78753E-09 94241.80c 2.89270E-10  
 94242.80c 1.38459E-12 93237.80c 9.21758E-08 95241.80c 5.64820E-13  
 999810.69d 8.50832E-05 8016.80c 5.93273E-06 13027.80c 4.98648E-02  
 m11246 92234.80c 3.98374E-05 92235.80c 3.55448E-03 92236.80c 3.03258E-05  
 92238.80c 2.12574E-04 53135.80c 1.35569E-07 54135.80c 3.86907E-08  
 61149.80c 8.91121E-08 62149.80c 2.71840E-07 94238.80c 6.46186E-10  
 94239.80c 5.91756E-07 94240.80c 7.38895E-09 94241.80c 2.71045E-10  
 94242.80c 1.22747E-12 93237.80c 8.85288E-08 95241.80c 5.29249E-13  
 999810.69d 7.96172E-05 8016.80c 5.53213E-06 13027.80c 4.98648E-02  
 m11247 92234.80c 3.98473E-05 92235.80c 3.56002E-03 92236.80c 2.95185E-05  
 92238.80c 2.12576E-04 53135.80c 1.27559E-07 54135.80c 3.87550E-08  
 61149.80c 8.38712E-08 62149.80c 2.71108E-07 94238.80c 6.16818E-10  
 94239.80c 5.90967E-07 94240.80c 7.08330E-09 94241.80c 2.56608E-10  
 94242.80c 1.10030E-12 93237.80c 8.65750E-08 95241.80c 5.01022E-13  
 999810.69d 7.48653E-05 8016.80c 5.18396E-06 13027.80c 4.98648E-02  
 m11248 92234.80c 3.98550E-05 92235.80c 3.56411E-03 92236.80c 2.89206E-05  
 92238.80c 2.12578E-04 53135.80c 1.21673E-07 54135.80c 3.87949E-08  
 61149.80c 8.00161E-08 62149.80c 2.70261E-07 94238.80c 5.94425E-10  
 94239.80c 5.89677E-07 94240.80c 6.84349E-09 94241.80c 2.45316E-10  
 94242.80c 1.00805E-12 93237.80c 8.50335E-08 95241.80c 4.78953E-13  
 999810.69d 7.13730E-05 8016.80c 4.92834E-06 13027.80c 4.98648E-02  
 m11249 92234.80c 3.98610E-05 92235.80c 3.56717E-03 92236.80c 2.84674E-05  
 92238.80c 2.12580E-04 53135.80c 1.17280E-07 54135.80c 3.88107E-08  
 61149.80c 7.71360E-08 62149.80c 2.69355E-07 94238.80c 5.76587E-10  
 94239.80c 5.87874E-07 94240.80c 6.64999E-09 94241.80c 2.36191E-10  
 94242.80c 9.38695E-13 93237.80c 8.37552E-08 95241.80c 4.61118E-13  
 999810.69d 6.87594E-05 8016.80c 4.73736E-06 13027.80c 4.98648E-02  
 m11250 92234.80c 3.98661E-05 92235.80c 3.56947E-03 92236.80c 2.81220E-05



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92238.80c 2.12583E-04 53135.80c 1.14009E-07 54135.80c 3.88041E-08  
 61149.80c 7.49908E-08 62149.80c 2.68442E-07 94238.80c 5.61929E-10  
 94239.80c 5.85561E-07 94240.80c 6.49106E-09 94241.80c 2.28651E-10  
 94242.80c 8.85452E-13 93237.80c 8.26557E-08 95241.80c 4.46380E-13  
 999810.69d 6.68039E-05 8016.80c 4.59464E-06 13027.80c 4.98648E-02  
 m11251 92234.80c 3.98701E-05 92235.80c 3.57117E-03 92236.80c 2.78613E-05  
 92238.80c 2.12587E-04 53135.80c 1.11633E-07 54135.80c 3.87786E-08  
 61149.80c 7.34312E-08 62149.80c 2.67562E-07 94238.80c 5.49623E-10  
 94239.80c 5.82755E-07 94240.80c 6.35933E-09 94241.80c 2.22334E-10  
 94242.80c 8.44227E-13 93237.80c 8.16830E-08 95241.80c 4.34036E-13  
 999810.69d 6.53679E-05 8016.80c 4.49008E-06 13027.80c 4.98648E-02  
 m11252 92234.80c 3.98737E-05 92235.80c 3.57234E-03 92236.80c 2.76727E-05  
 92238.80c 2.12590E-04 53135.80c 1.10025E-07 54135.80c 3.87367E-08  
 61149.80c 7.23765E-08 62149.80c 2.66762E-07 94238.80c 5.39227E-10  
 94239.80c 5.79475E-07 94240.80c 6.25069E-09 94241.80c 2.17038E-10  
 94242.80c 8.12684E-13 93237.80c 8.08103E-08 95241.80c 4.23686E-13  
 999810.69d 6.43761E-05 8016.80c 4.41799E-06 13027.80c 4.98648E-02  
 m11253 92234.80c 3.98750E-05 92235.80c 3.57219E-03 92236.80c 2.76736E-05  
 92238.80c 2.12594E-04 53135.80c 1.10320E-07 54135.80c 3.86908E-08  
 61149.80c 7.25654E-08 62149.80c 2.66743E-07 94238.80c 5.34281E-10  
 94239.80c 5.75735E-07 94240.80c 6.20462E-09 94241.80c 2.14393E-10  
 94242.80c 8.03663E-13 93237.80c 8.02959E-08 95241.80c 4.18531E-13  
 999810.69d 6.45196E-05 8016.80c 4.42852E-06 13027.80c 4.98648E-02  
 m11254 92234.80c 3.98777E-05 92235.80c 3.57258E-03 92236.80c 2.75952E-05  
 92238.80c 2.12599E-04 53135.80c 1.09947E-07 54135.80c 3.86195E-08  
 61149.80c 7.23222E-08 62149.80c 2.66060E-07 94238.80c 5.26425E-10  
 94239.80c 5.71490E-07 94240.80c 6.12915E-09 94241.80c 2.10514E-10  
 94242.80c 7.85533E-13 93237.80c 7.95384E-08 95241.80c 4.10943E-13  
 999810.69d 6.42163E-05 8016.80c 4.40677E-06 13027.80c 4.98648E-02  
 m11255 92234.80c 3.98797E-05 92235.80c 3.57254E-03 92236.80c 2.75762E-05  
 92238.80c 2.12604E-04 53135.80c 1.10241E-07 54135.80c 3.85357E-08  
 61149.80c 7.25157E-08 62149.80c 2.65465E-07 94238.80c 5.19985E-10  
 94239.80c 5.66813E-07 94240.80c 6.07132E-09 94241.80c 2.07383E-10  
 94242.80c 7.74234E-13 93237.80c 7.88513E-08 95241.80c 4.04816E-13  
 999810.69d 6.42792E-05 8016.80c 4.41176E-06 13027.80c 4.98648E-02  
 m11256 92234.80c 3.98810E-05 92235.80c 3.57199E-03 92236.80c 2.76267E-05  
 92238.80c 2.12609E-04 53135.80c 1.11315E-07 54135.80c 3.84400E-08  
 61149.80c 7.32212E-08 62149.80c 2.64971E-07 94238.80c 5.15269E-10  
 94239.80c 5.61739E-07 94240.80c 6.03450E-09 94241.80c 2.05141E-10  
 94242.80c 7.70744E-13 93237.80c 7.82573E-08 95241.80c 4.00421E-13  
 999810.69d 6.47670E-05 8016.80c 4.44771E-06 13027.80c 4.98648E-02  
 m11257 92234.80c 3.98815E-05 92235.80c 3.57082E-03 92236.80c 2.77665E-05  
 92238.80c 2.12615E-04 53135.80c 1.13395E-07 54135.80c 3.83328E-08  
 61149.80c 7.45848E-08 62149.80c 2.64606E-07 94238.80c 5.12907E-10  
 94239.80c 5.56309E-07 94240.80c 6.02515E-09 94241.80c 2.04053E-10  
 94242.80c 7.77226E-13 93237.80c 7.78012E-08 95241.80c 3.98271E-13  
 999810.69d 6.57983E-05 8016.80c 4.52336E-06 13027.80c 4.98648E-02  
 m11258 92234.80c 3.98804E-05 92235.80c 3.56879E-03 92236.80c 2.80289E-05  
 92238.80c 2.12621E-04 53135.80c 1.16841E-07 54135.80c 3.82161E-08  
 61149.80c 7.68423E-08 62149.80c 2.64399E-07 94238.80c 5.13894E-10  
 94239.80c 5.50579E-07 94240.80c 6.05305E-09 94241.80c 2.04528E-10  
 94242.80c 7.97340E-13 93237.80c 7.75533E-08 95241.80c 3.99160E-13  
 999810.69d 6.75680E-05 8016.80c 4.65284E-06 13027.80c 4.98648E-02  
 m11259 92234.80c 3.98776E-05 92235.80c 3.56554E-03 92236.80c 2.84670E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12627E-04 53135.80c 1.22234E-07 54135.80c 3.80950E-08  
61149.80c 8.03703E-08 62149.80c 2.64384E-07 94238.80c 5.19843E-10  
94239.80c 5.44623E-07 94240.80c 6.13289E-09 94241.80c 2.07188E-10  
94242.80c 8.37251E-13 93237.80c 7.76256E-08 95241.80c 4.04295E-13  
999810.69d 7.03879E-05 8016.80c 4.85894E-06 13027.80c 4.98648E-02  
m11260 92234.80c 3.98628E-05 92235.80c 3.55992E-03 92236.80c 2.92799E-05  
92238.80c 2.12618E-04 53135.80c 1.31232E-07 54135.80c 3.79820E-08  
61149.80c 8.62519E-08 62149.80c 2.65328E-07 94238.80c 5.53874E-10  
94239.80c 5.52275E-07 94240.80c 6.42455E-09 94241.80c 2.17642E-10  
94242.80c 9.28365E-13 93237.80c 8.08018E-08 95241.80c 4.24598E-13  
999810.69d 7.51867E-05 8016.80c 5.20893E-06 13027.80c 4.98648E-02  
m11261 92234.80c 3.98513E-05 92235.80c 3.55176E-03 92236.80c 3.04293E-05  
92238.80c 2.12623E-04 53135.80c 1.44414E-07 54135.80c 3.78674E-08  
61149.80c 9.48474E-08 62149.80c 2.65351E-07 94238.80c 5.82143E-10  
94239.80c 5.46316E-07 94240.80c 6.72314E-09 94241.80c 2.29388E-10  
94242.80c 1.05976E-12 93237.80c 8.23438E-08 95241.80c 4.47356E-13  
999810.69d 8.22346E-05 8016.80c 5.72432E-06 13027.80c 4.98648E-02  
m11262 92234.80c 3.98342E-05 92235.80c 3.54022E-03 92236.80c 3.20627E-05  
92238.80c 2.12628E-04 53135.80c 1.62906E-07 54135.80c 3.77663E-08  
61149.80c 1.06887E-07 62149.80c 2.64554E-07 94238.80c 6.26631E-10  
94239.80c 5.40670E-07 94240.80c 7.15999E-09 94241.80c 2.47087E-10  
94242.80c 1.26455E-12 93237.80c 8.49073E-08 95241.80c 4.81652E-13  
999810.69d 9.21470E-05 8016.80c 6.45007E-06 13027.80c 4.98648E-02  
m11263 92234.80c 3.97820E-05 92235.80c 3.52090E-03 92236.80c 3.50577E-05  
92238.80c 2.12549E-04 53135.80c 1.93039E-07 54135.80c 3.79409E-08  
61149.80c 1.26469E-07 62149.80c 2.65957E-07 94238.80c 7.44365E-10  
94239.80c 6.13298E-07 94240.80c 8.97261E-09 94241.80c 3.16087E-10  
94242.80c 1.86663E-12 93237.80c 9.41818E-08 95241.80c 6.15760E-13  
999811.69d 1.08503E-04 8016.80c 7.64524E-06 13027.80c 4.98648E-02  
m11264 92234.80c 3.97294E-05 92235.80c 3.49114E-03 92236.80c 3.93698E-05  
92238.80c 2.12543E-04 53135.80c 2.39642E-07 54135.80c 3.81645E-08  
61149.80c 1.56668E-07 62149.80c 2.65407E-07 94238.80c 9.10400E-10  
94239.80c 6.15638E-07 94240.80c 1.03458E-08 94241.80c 3.76661E-10  
94242.80c 2.69811E-12 93237.80c 1.04359E-07 95241.80c 7.33104E-13  
999811.69d 1.33999E-04 8016.80c 9.51170E-06 13027.80c 4.98648E-02  
m11265 92234.80c 3.97473E-05 92235.80c 3.47997E-03 92236.80c 4.05327E-05  
92238.80c 2.12631E-04 53135.80c 2.41720E-07 54135.80c 3.74563E-08  
61149.80c 1.58103E-07 62149.80c 2.67851E-07 94238.80c 7.88514E-10  
94239.80c 5.30983E-07 94240.80c 9.13473E-09 94241.80c 3.00999E-10  
94242.80c 2.25068E-12 93237.80c 9.30052E-08 95241.80c 5.88305E-13  
999811.69d 1.44006E-04 8016.80c 1.02690E-05 13027.80c 4.98648E-02  
m11266 92234.80c 3.98064E-05 92235.80c 3.51234E-03 92236.80c 3.58203E-05  
92238.80c 2.12643E-04 53135.80c 1.96869E-07 54135.80c 3.71328E-08  
61149.80c 1.29018E-07 62149.80c 2.66241E-07 94238.80c 6.23390E-10  
94239.80c 5.24171E-07 94240.80c 7.76585E-09 94241.80c 2.43080E-10  
94242.80c 1.49295E-12 93237.80c 8.23748E-08 95241.80c 4.74617E-13  
999811.69d 1.16304E-04 8016.80c 8.23385E-06 13027.80c 4.98648E-02  
m11267 92234.80c 3.98587E-05 92235.80c 3.53187E-03 92236.80c 3.27940E-05  
92238.80c 2.12715E-04 53135.80c 1.69521E-07 54135.80c 3.68489E-08  
61149.80c 1.11233E-07 62149.80c 2.63525E-07 94238.80c 5.13189E-10  
94239.80c 4.56679E-07 94240.80c 6.10564E-09 94241.80c 1.84755E-10  
94242.80c 9.89588E-13 93237.80c 7.32267E-08 95241.80c 3.60574E-13  
999810.69d 9.97531E-05 8016.80c 7.02065E-06 13027.80c 4.98648E-02  
m11268 92234.80c 3.98810E-05 92235.80c 3.54471E-03 92236.80c 3.09345E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12718E-04 53135.80c 1.51194E-07 54135.80c 3.67775E-08  
61149.80c 9.92968E-08 62149.80c 2.62949E-07 94238.80c 4.62601E-10  
94239.80c 4.56034E-07 94240.80c 5.61216E-09 94241.80c 1.65543E-10  
94242.80c 7.96969E-13 93237.80c 6.97754E-08 95241.80c 3.22979E-13  
999810.69d 8.87301E-05 8016.80c 6.21156E-06 13027.80c 4.98648E-02  
m11269 92234.80c 3.98962E-05 92235.80c 3.55355E-03 92236.80c 2.96597E-05  
92238.80c 2.12719E-04 53135.80c 1.38543E-07 54135.80c 3.67212E-08  
61149.80c 9.10435E-08 62149.80c 2.61919E-07 94238.80c 4.29169E-10  
94239.80c 4.55571E-07 94240.80c 5.26603E-09 94241.80c 1.52349E-10  
94242.80c 6.76560E-13 93237.80c 6.74302E-08 95241.80c 2.97181E-13  
999810.69d 8.11714E-05 8016.80c 5.65753E-06 13027.80c 4.98648E-02  
m11270 92234.80c 3.99090E-05 92235.80c 3.55880E-03 92236.80c 2.88889E-05  
92238.80c 2.12727E-04 53135.80c 1.30841E-07 54135.80c 3.66894E-08  
61149.80c 8.60054E-08 62149.80c 2.60458E-07 94238.80c 4.02514E-10  
94239.80c 4.48868E-07 94240.80c 5.01734E-09 94241.80c 1.43336E-10  
94242.80c 6.06871E-13 93237.80c 6.49784E-08 95241.80c 2.79606E-13  
999810.69d 7.66733E-05 8016.80c 5.32899E-06 13027.80c 4.98648E-02  
m11271 92234.80c 3.99173E-05 92235.80c 3.56354E-03 92236.80c 2.81980E-05  
92238.80c 2.12728E-04 53135.80c 1.23999E-07 54135.80c 3.66326E-08  
61149.80c 8.15311E-08 62149.80c 2.59190E-07 94238.80c 3.84798E-10  
94239.80c 4.48077E-07 94240.80c 4.82015E-09 94241.80c 1.35943E-10  
94242.80c 5.47884E-13 93237.80c 6.36647E-08 95241.80c 2.65159E-13  
999810.69d 7.26054E-05 8016.80c 5.03163E-06 13027.80c 4.98648E-02  
m11272 92234.80c 3.99240E-05 92235.80c 3.56708E-03 92236.80c 2.76846E-05  
92238.80c 2.12730E-04 53135.80c 1.18961E-07 54135.80c 3.65797E-08  
61149.80c 7.82327E-08 62149.80c 2.58022E-07 94238.80c 3.71248E-10  
94239.80c 4.46961E-07 94240.80c 4.66492E-09 94241.80c 1.30150E-10  
94242.80c 5.04792E-13 93237.80c 6.26201E-08 95241.80c 2.53840E-13  
999810.69d 6.96029E-05 8016.80c 4.81239E-06 13027.80c 4.98648E-02  
m11273 92234.80c 3.99290E-05 92235.80c 3.56972E-03 92236.80c 2.72913E-05  
92238.80c 2.12732E-04 53135.80c 1.15162E-07 54135.80c 3.65261E-08  
61149.80c 7.57437E-08 62149.80c 2.56922E-07 94238.80c 3.60350E-10  
94239.80c 4.45489E-07 94240.80c 4.53828E-09 94241.80c 1.25427E-10  
94242.80c 4.71948E-13 93237.80c 6.17399E-08 95241.80c 2.44609E-13  
999810.69d 6.73281E-05 8016.80c 4.64646E-06 13027.80c 4.98648E-02  
m11274 92234.80c 3.99334E-05 92235.80c 3.57176E-03 92236.80c 2.69860E-05  
92238.80c 2.12734E-04 53135.80c 1.12283E-07 54135.80c 3.64705E-08  
61149.80c 7.38563E-08 62149.80c 2.55896E-07 94238.80c 3.51277E-10  
94239.80c 4.43652E-07 94240.80c 4.43256E-09 94241.80c 1.21470E-10  
94242.80c 4.46246E-13 93237.80c 6.09663E-08 95241.80c 2.36876E-13  
999810.69d 6.55901E-05 8016.80c 4.51988E-06 13027.80c 4.98648E-02  
m11275 92234.80c 3.99370E-05 92235.80c 3.57332E-03 92236.80c 2.67501E-05  
92238.80c 2.12737E-04 53135.80c 1.10132E-07 54135.80c 3.64134E-08  
61149.80c 7.24457E-08 62149.80c 2.54956E-07 94238.80c 3.43540E-10  
94239.80c 4.41450E-07 94240.80c 4.34302E-09 94241.80c 1.18098E-10  
94242.80c 4.25845E-13 93237.80c 6.02663E-08 95241.80c 2.30283E-13  
999810.69d 6.42747E-05 8016.80c 4.42419E-06 13027.80c 4.98648E-02  
m11276 92234.80c 3.99401E-05 92235.80c 3.57445E-03 92236.80c 2.65730E-05  
92238.80c 2.12739E-04 53135.80c 1.08613E-07 54135.80c 3.63568E-08  
61149.80c 7.14497E-08 62149.80c 2.54127E-07 94238.80c 3.36891E-10  
94239.80c 4.38898E-07 94240.80c 4.26727E-09 94241.80c 1.15214E-10  
94242.80c 4.09749E-13 93237.80c 5.96232E-08 95241.80c 2.24644E-13  
999810.69d 6.33229E-05 8016.80c 4.35506E-06 13027.80c 4.98648E-02  
m11277 92234.80c 3.99411E-05 92235.80c 3.57423E-03 92236.80c 2.65887E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12742E-04 53135.80c 1.09017E-07 54135.80c 3.63390E-08  
61149.80c 7.17086E-08 62149.80c 2.54255E-07 94238.80c 3.34210E-10  
94239.80c 4.36079E-07 94240.80c 4.23871E-09 94241.80c 1.13909E-10  
94242.80c 4.05916E-13 93237.80c 5.92699E-08 95241.80c 2.22099E-13  
999810.69d 6.35185E-05 8016.80c 4.36918E-06 13027.80c 4.98648E-02  
m11278 92234.80c 3.99434E-05 92235.80c 3.57478E-03 92236.80c 2.64925E-05  
92238.80c 2.12746E-04 53135.80c 1.08421E-07 54135.80c 3.62799E-08  
61149.80c 7.13188E-08 62149.80c 2.53547E-07 94238.80c 3.28775E-10  
94239.80c 4.32792E-07 94240.80c 4.17999E-09 94241.80c 1.11610E-10  
94242.80c 3.95116E-13 93237.80c 5.86680E-08 95241.80c 2.17598E-13  
999810.69d 6.30722E-05 8016.80c 4.33695E-06 13027.80c 4.98648E-02  
m11279 92234.80c 3.99454E-05 92235.80c 3.57498E-03 92236.80c 2.64433E-05  
92238.80c 2.12750E-04 53135.80c 1.08361E-07 54135.80c 3.62226E-08  
61149.80c 7.12796E-08 62149.80c 2.52948E-07 94238.80c 3.24122E-10  
94239.80c 4.29183E-07 94240.80c 4.13138E-09 94241.80c 1.09657E-10  
94242.80c 3.87269E-13 93237.80c 5.81026E-08 95241.80c 2.13772E-13  
999810.69d 6.29173E-05 8016.80c 4.32588E-06 13027.80c 4.98648E-02  
m11280 92234.80c 3.99466E-05 92235.80c 3.57479E-03 92236.80c 2.64493E-05  
92238.80c 2.12754E-04 53135.80c 1.08924E-07 54135.80c 3.61686E-08  
61149.80c 7.16495E-08 62149.80c 2.52476E-07 94238.80c 3.20421E-10  
94239.80c 4.25279E-07 94240.80c 4.09494E-09 94241.80c 1.08116E-10  
94242.80c 3.82769E-13 93237.80c 5.75881E-08 95241.80c 2.10747E-13  
999810.69d 6.30980E-05 8016.80c 4.33924E-06 13027.80c 4.98648E-02  
m11281 92234.80c 3.99473E-05 92235.80c 3.57409E-03 92236.80c 2.65273E-05  
92238.80c 2.12759E-04 53135.80c 1.10306E-07 54135.80c 3.61215E-08  
61149.80c 7.25542E-08 62149.80c 2.52179E-07 94238.80c 3.18048E-10  
94239.80c 4.21119E-07 94240.80c 4.07492E-09 94241.80c 1.07127E-10  
94242.80c 3.82591E-13 93237.80c 5.71551E-08 95241.80c 2.08793E-13  
999810.69d 6.37166E-05 8016.80c 4.38443E-06 13027.80c 4.98648E-02  
m11282 92234.80c 3.99468E-05 92235.80c 3.57269E-03 92236.80c 2.67066E-05  
92238.80c 2.12763E-04 53135.80c 1.12823E-07 54135.80c 3.60864E-08  
61149.80c 7.42010E-08 62149.80c 2.52128E-07 94238.80c 3.17628E-10  
94239.80c 4.16758E-07 94240.80c 4.07786E-09 94241.80c 1.06906E-10  
94242.80c 3.88410E-13 93237.80c 5.68533E-08 95241.80c 2.08330E-13  
999810.69d 6.49436E-05 8016.80c 4.47387E-06 13027.80c 4.98648E-02  
m11283 92234.80c 3.99448E-05 92235.80c 3.57025E-03 92236.80c 2.70346E-05  
92238.80c 2.12768E-04 53135.80c 1.16992E-07 54135.80c 3.60740E-08  
61149.80c 7.69266E-08 62149.80c 2.52445E-07 94238.80c 3.20170E-10  
94239.80c 4.12266E-07 94240.80c 4.11397E-09 94241.80c 1.07791E-10  
94242.80c 4.03062E-13 93237.80c 5.67621E-08 95241.80c 2.10010E-13  
999810.69d 6.70586E-05 8016.80c 4.62784E-06 13027.80c 4.98648E-02  
m11284 92234.80c 3.99331E-05 92235.80c 3.56575E-03 92236.80c 2.76848E-05  
92238.80c 2.12761E-04 53135.80c 1.24347E-07 54135.80c 3.61144E-08  
61149.80c 8.17306E-08 62149.80c 2.54220E-07 94238.80c 3.39683E-10  
94239.80c 4.18072E-07 94240.80c 4.28864E-09 94241.80c 1.12676E-10  
94242.80c 4.41056E-13 93237.80c 5.88712E-08 95241.80c 2.19457E-13  
999810.69d 7.09163E-05 8016.80c 4.90783E-06 13027.80c 4.98648E-02  
m11285 92234.80c 3.99236E-05 92235.80c 3.55892E-03 92236.80c 2.86448E-05  
92238.80c 2.12765E-04 53135.80c 1.35438E-07 54135.80c 3.61855E-08  
61149.80c 8.89588E-08 62149.80c 2.55402E-07 94238.80c 3.56123E-10  
94239.80c 4.13810E-07 94240.80c 4.47278E-09 94241.80c 1.18420E-10  
94242.80c 4.98134E-13 93237.80c 5.98073E-08 95241.80c 2.30541E-13  
999810.69d 7.67810E-05 8016.80c 5.33518E-06 13027.80c 4.98648E-02  
m11286 92234.80c 3.99088E-05 92235.80c 3.54918E-03 92236.80c 3.00285E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12768E-04 53135.80c 1.51186E-07 54135.80c 3.62941E-08  
 61149.80c 9.92084E-08 62149.80c 2.56320E-07 94238.80c 3.82511E-10  
 94239.80c 4.09936E-07 94240.80c 4.75019E-09 94241.80c 1.27352E-10  
 94242.80c 5.88704E-13 93237.80c 6.14529E-08 95241.80c 2.47784E-13  
 999810.69d 8.51502E-05 8016.80c 5.94596E-06 13027.80c 4.98648E-02  
 m11287 92234.80c 3.98657E-05 92235.80c 3.53238E-03 92236.80c 3.26116E-05  
 92238.80c 2.12709E-04 53135.80c 1.77590E-07 54135.80c 3.67008E-08  
 61149.80c 1.16367E-07 62149.80c 2.60189E-07 94238.80c 4.53895E-10  
 94239.80c 4.65170E-07 94240.80c 5.94372E-09 94241.80c 1.63127E-10  
 94242.80c 8.64808E-13 93237.80c 6.78203E-08 95241.80c 3.17138E-13  
 999810.69d 9.94048E-05 8016.80c 6.98439E-06 13027.80c 4.98648E-02  
 m11288 92234.80c 3.98185E-05 92235.80c 3.50563E-03 92236.80c 3.64959E-05  
 92238.80c 2.12703E-04 53135.80c 2.19627E-07 54135.80c 3.72194E-08  
 61149.80c 1.43611E-07 62149.80c 2.63201E-07 94238.80c 5.58769E-10  
 94239.80c 4.68322E-07 94240.80c 6.88644E-09 94241.80c 1.96415E-10  
 94242.80c 1.26064E-12 93237.80c 7.50520E-08 95241.80c 3.81439E-13  
 999811.69d 1.22325E-04 8016.80c 8.65825E-06 13027.80c 4.98648E-02  
 m12001 92234.80c 3.82266E-05 92235.80c 2.99914E-03 92236.80c 1.16885E-04  
 92238.80c 2.10951E-04 53135.80c 1.76146E-07 54135.80c 3.16086E-08  
 61149.80c 1.15250E-07 62149.80c 2.36559E-07 94238.80c 2.67778E-08  
 94239.80c 1.79236E-06 94240.80c 1.20324E-07 94241.80c 1.52160E-08  
 94242.80c 4.89372E-10 93237.80c 8.92511E-07 95241.80c 1.28645E-10  
 999814.69d 5.49473E-04 8016.80c 4.13150E-05 13027.80c 4.98648E-02  
 m12002 92234.80c 3.84635E-05 92235.80c 3.11532E-03 92236.80c 1.00171E-04  
 92238.80c 2.11005E-04 53135.80c 1.48386E-07 54135.80c 3.20880E-08  
 61149.80c 9.72506E-08 62149.80c 2.42976E-07 94238.80c 1.99664E-08  
 94239.80c 1.80339E-06 94240.80c 1.04041E-07 94241.80c 1.25582E-08  
 94242.80c 3.29994E-10 93237.80c 7.49208E-07 95241.80c 1.05965E-10  
 999813.69d 4.49879E-04 8016.80c 3.37641E-05 13027.80c 4.98648E-02  
 m12003 92234.80c 3.86770E-05 92235.80c 3.18982E-03 92236.80c 8.87728E-05  
 92238.80c 2.11299E-04 53135.80c 1.29467E-07 54135.80c 3.22464E-08  
 61149.80c 8.49439E-08 62149.80c 2.46923E-07 94238.80c 1.55477E-08  
 94239.80c 1.58952E-06 94240.80c 8.21605E-08 94241.80c 9.59103E-09  
 94242.80c 2.17530E-10 93237.80c 6.34463E-07 95241.80c 8.08651E-11  
 999813.69d 3.86629E-04 8016.80c 2.89709E-05 13027.80c 4.98648E-02  
 m12004 92234.80c 3.87744E-05 92235.80c 3.24077E-03 92236.80c 8.14632E-05  
 92238.80c 2.11315E-04 53135.80c 1.15915E-07 54135.80c 3.24022E-08  
 61149.80c 7.61141E-08 62149.80c 2.52638E-07 94238.80c 1.33981E-08  
 94239.80c 1.59853E-06 94240.80c 7.54291E-08 94241.80c 8.57282E-09  
 94242.80c 1.72790E-10 93237.80c 5.81817E-07 95241.80c 7.22572E-11  
 999812.69d 3.42913E-04 8016.80c 2.56559E-05 13027.80c 4.98648E-02  
 m12005 92234.80c 3.88438E-05 92235.80c 3.27710E-03 92236.80c 7.62447E-05  
 92238.80c 2.11329E-04 53135.80c 1.05988E-07 54135.80c 3.24663E-08  
 61149.80c 6.96344E-08 62149.80c 2.57473E-07 94238.80c 1.19586E-08  
 94239.80c 1.60363E-06 94240.80c 7.04293E-08 94241.80c 7.83194E-09  
 94242.80c 1.43853E-10 93237.80c 5.44566E-07 95241.80c 6.60116E-11  
 999812.69d 3.11773E-04 8016.80c 2.32944E-05 13027.80c 4.98648E-02  
 m12006 92234.80c 3.89032E-05 92235.80c 3.30078E-03 92236.80c 7.27932E-05  
 92238.80c 2.11366E-04 53135.80c 9.92482E-08 54135.80c 3.24738E-08  
 61149.80c 6.52221E-08 62149.80c 2.60248E-07 94238.80c 1.08552E-08  
 94239.80c 1.58200E-06 94240.80c 6.64685E-08 94241.80c 7.27209E-09  
 94242.80c 1.25566E-10 93237.80c 5.11689E-07 95241.80c 6.13180E-11  
 999812.69d 2.91495E-04 8016.80c 2.17573E-05 13027.80c 4.98648E-02  
 m12007 92234.80c 3.89450E-05 92235.80c 3.32188E-03 92236.80c 6.97321E-05



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92238.80c 2.11379E-04 53135.80c 9.33080E-08 54135.80c 3.24403E-08  
61149.80c 6.13338E-08 62149.80c 2.63744E-07 94238.80c 1.00659E-08  
94239.80c 1.58098E-06 94240.80c 6.33015E-08 94241.80c 6.81110E-09  
94242.80c 1.10525E-10 93237.80c 4.89559E-07 95241.80c 5.74446E-11  
999812.69d 2.73436E-04 8016.80c 2.03875E-05 13027.80c 4.98648E-02  
m12008 92234.80c 3.89787E-05 92235.80c 3.33823E-03 92236.80c 6.73421E-05  
92238.80c 2.11392E-04 53135.80c 8.86633E-08 54135.80c 3.23834E-08  
61149.80c 5.82894E-08 62149.80c 2.66751E-07 94238.80c 9.44881E-09  
94239.80c 1.57729E-06 94240.80c 6.06672E-08 94241.80c 6.42973E-09  
94242.80c 9.91331E-11 93237.80c 4.71641E-07 95241.80c 5.42444E-11  
999812.69d 2.59465E-04 8016.80c 1.93276E-05 13027.80c 4.98648E-02  
m12009 92234.80c 3.90073E-05 92235.80c 3.35134E-03 92236.80c 6.54034E-05  
92238.80c 2.11407E-04 53135.80c 8.49087E-08 54135.80c 3.23086E-08  
61149.80c 5.58262E-08 62149.80c 2.69305E-07 94238.80c 8.94086E-09  
94239.80c 1.57122E-06 94240.80c 5.83934E-08 94241.80c 6.10128E-09  
94242.80c 9.00860E-11 93237.80c 4.56412E-07 95241.80c 5.14911E-11  
999812.69d 2.48262E-04 8016.80c 1.84775E-05 13027.80c 4.98648E-02  
m12010 92234.80c 3.90324E-05 92235.80c 3.36215E-03 92236.80c 6.37852E-05  
92238.80c 2.11423E-04 53135.80c 8.17962E-08 54135.80c 3.22194E-08  
61149.80c 5.37825E-08 62149.80c 2.71461E-07 94238.80c 8.50624E-09  
94239.80c 1.56300E-06 94240.80c 5.63736E-08 94241.80c 5.80957E-09  
94242.80c 8.26375E-11 93237.80c 4.42993E-07 95241.80c 4.90481E-11  
999812.69d 2.39044E-04 8016.80c 1.77780E-05 13027.80c 4.98648E-02  
m12011 92234.80c 3.90550E-05 92235.80c 3.37128E-03 92236.80c 6.24032E-05  
92238.80c 2.11439E-04 53135.80c 7.91597E-08 54135.80c 3.21182E-08  
61149.80c 5.20505E-08 62149.80c 2.73268E-07 94238.80c 8.12271E-09  
94239.80c 1.55281E-06 94240.80c 5.45363E-08 94241.80c 5.54395E-09  
94242.80c 7.63223E-11 93237.80c 4.30822E-07 95241.80c 4.68261E-11  
999812.69d 2.31301E-04 8016.80c 1.71906E-05 13027.80c 4.98648E-02  
m12012 92234.80c 3.90757E-05 92235.80c 3.37903E-03 92236.80c 6.12060E-05  
92238.80c 2.11458E-04 53135.80c 7.68958E-08 54135.80c 3.20078E-08  
61149.80c 5.05625E-08 62149.80c 2.74781E-07 94238.80c 7.77695E-09  
94239.80c 1.54079E-06 94240.80c 5.28363E-08 94241.80c 5.29773E-09  
94242.80c 7.08526E-11 93237.80c 4.19569E-07 95241.80c 4.47689E-11  
999812.69d 2.24722E-04 8016.80c 1.66916E-05 13027.80c 4.98648E-02  
m12013 92234.80c 3.90906E-05 92235.80c 3.38310E-03 92236.80c 6.05322E-05  
92238.80c 2.11477E-04 53135.80c 7.56213E-08 54135.80c 3.19217E-08  
61149.80c 4.97203E-08 62149.80c 2.75771E-07 94238.80c 7.52972E-09  
94239.80c 1.52649E-06 94240.80c 5.15424E-08 94241.80c 5.10214E-09  
94242.80c 6.70904E-11 93237.80c 4.11350E-07 95241.80c 4.31433E-11  
999812.69d 2.21321E-04 8016.80c 1.64336E-05 13027.80c 4.98648E-02  
m12014 92234.80c 3.91109E-05 92235.80c 3.38968E-03 92236.80c 5.94851E-05  
92238.80c 2.11499E-04 53135.80c 7.36751E-08 54135.80c 3.17880E-08  
61149.80c 4.84413E-08 62149.80c 2.76895E-07 94238.80c 7.20815E-09  
94239.80c 1.51101E-06 94240.80c 4.99077E-08 94241.80c 4.86567E-09  
94242.80c 6.23416E-11 93237.80c 4.00468E-07 95241.80c 4.11707E-11  
999812.69d 2.15767E-04 8016.80c 1.60126E-05 13027.80c 4.98648E-02  
m12015 92234.80c 3.91306E-05 92235.80c 3.39571E-03 92236.80c 5.85118E-05  
92238.80c 2.11522E-04 53135.80c 7.18657E-08 54135.80c 3.16422E-08  
61149.80c 4.72516E-08 62149.80c 2.77853E-07 94238.80c 6.89967E-09  
94239.80c 1.49399E-06 94240.80c 4.83037E-08 94241.80c 4.63419E-09  
94242.80c 5.79328E-11 93237.80c 3.89836E-07 95241.80c 3.92436E-11  
999811.69d 2.10713E-04 8016.80c 1.56296E-05 13027.80c 4.98648E-02  
m12016 92234.80c 3.91501E-05 92235.80c 3.40120E-03 92236.80c 5.76049E-05



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92238.80c 2.11546E-04 53135.80c 7.01694E-08 54135.80c 3.14831E-08  
 61149.80c 4.61363E-08 62149.80c 2.78649E-07 94238.80c 6.60248E-09  
 94239.80c 1.47549E-06 94240.80c 4.67234E-08 94241.80c 4.40666E-09  
 94242.80c 5.38128E-11 93237.80c 3.79424E-07 95241.80c 3.73533E-11  
 999811.69d 2.06112E-04 8016.80c 1.52811E-05 13027.80c 4.98648E-02  
 m12017 92234.80c 3.91690E-05 92235.80c 3.40607E-03 92236.80c 5.67785E-05  
 92238.80c 2.11572E-04 53135.80c 6.86010E-08 54135.80c 3.13116E-08  
 61149.80c 4.51048E-08 62149.80c 2.79260E-07 94238.80c 6.31860E-09  
 94239.80c 1.45558E-06 94240.80c 4.51752E-08 94241.80c 4.18387E-09  
 94242.80c 4.99870E-11 93237.80c 3.69330E-07 95241.80c 3.55071E-11  
 999811.69d 2.02049E-04 8016.80c 1.49737E-05 13027.80c 4.98648E-02  
 m12018 92234.80c 3.91868E-05 92235.80c 3.41008E-03 92236.80c 5.60667E-05  
 92238.80c 2.11599E-04 53135.80c 6.72068E-08 54135.80c 3.11306E-08  
 61149.80c 4.41873E-08 62149.80c 2.79660E-07 94238.80c 6.05283E-09  
 94239.80c 1.43431E-06 94240.80c 4.36802E-08 94241.80c 3.96776E-09  
 94242.80c 4.64918E-11 93237.80c 3.59767E-07 95241.80c 3.37232E-11  
 999811.69d 1.98726E-04 8016.80c 1.47225E-05 13027.80c 4.98648E-02  
 m12019 92234.80c 3.92032E-05 92235.80c 3.41281E-03 92236.80c 5.55343E-05  
 92238.80c 2.11627E-04 53135.80c 6.60849E-08 54135.80c 3.09477E-08  
 61149.80c 4.34479E-08 62149.80c 2.79828E-07 94238.80c 5.81403E-09  
 94239.80c 1.41171E-06 94240.80c 4.22751E-08 94241.80c 3.76184E-09  
 94242.80c 4.34063E-11 93237.80c 3.51107E-07 95241.80c 3.20328E-11  
 999811.69d 1.96529E-04 8016.80c 1.45569E-05 13027.80c 4.98648E-02  
 m12020 92234.80c 3.91921E-05 92235.80c 3.41209E-03 92236.80c 5.55837E-05  
 92238.80c 2.11617E-04 53135.80c 6.57582E-08 54135.80c 3.08032E-08  
 61149.80c 4.32295E-08 62149.80c 2.80388E-07 94238.80c 5.84271E-09  
 94239.80c 1.42330E-06 94240.80c 4.19202E-08 94241.80c 3.64953E-09  
 94242.80c 4.18042E-11 93237.80c 3.56024E-07 95241.80c 3.11493E-11  
 999811.69d 1.97212E-04 8016.80c 1.46091E-05 13027.80c 4.98648E-02  
 m12021 92234.80c 3.91990E-05 92235.80c 3.40906E-03 92236.80c 5.58632E-05  
 92238.80c 2.11646E-04 53135.80c 6.59456E-08 54135.80c 3.06717E-08  
 61149.80c 4.33441E-08 62149.80c 2.79611E-07 94238.80c 5.71407E-09  
 94239.80c 1.39795E-06 94240.80c 4.10176E-08 94241.80c 3.48793E-09  
 94242.80c 4.01595E-11 93237.80c 3.51619E-07 95241.80c 2.98541E-11  
 999811.69d 1.99964E-04 8016.80c 1.48194E-05 13027.80c 4.98648E-02  
 m12022 92234.80c 3.92004E-05 92235.80c 3.40274E-03 92236.80c 5.66064E-05  
 92238.80c 2.11675E-04 53135.80c 6.67058E-08 54135.80c 3.05579E-08  
 61149.80c 4.38308E-08 62149.80c 2.78520E-07 94238.80c 5.64572E-09  
 94239.80c 1.37181E-06 94240.80c 4.03681E-08 94241.80c 3.34427E-09  
 94242.80c 3.91326E-11 93237.80c 3.49742E-07 95241.80c 2.87362E-11  
 999811.69d 2.05528E-04 8016.80c 1.52434E-05 13027.80c 4.98648E-02  
 m12023 92234.80c 3.91264E-05 92235.80c 3.38540E-03 92236.80c 5.95406E-05  
 92238.80c 2.11487E-04 53135.80c 6.98235E-08 54135.80c 3.07655E-08  
 61149.80c 4.58556E-08 62149.80c 2.80690E-07 94238.80c 6.10102E-09  
 94239.80c 1.54144E-06 94240.80c 4.62037E-08 94241.80c 3.72898E-09  
 94242.80c 4.57083E-11 93237.80c 3.75037E-07 95241.80c 3.22054E-11  
 999812.69d 2.20000E-04 8016.80c 1.63388E-05 13027.80c 4.98648E-02  
 m12024 92234.80c 3.90775E-05 92235.80c 3.35577E-03 92236.80c 6.36971E-05  
 92238.80c 2.11495E-04 53135.80c 7.56078E-08 54135.80c 3.10773E-08  
 61149.80c 4.96101E-08 62149.80c 2.83052E-07 94238.80c 6.63485E-09  
 94239.80c 1.52681E-06 94240.80c 4.79955E-08 94241.80c 3.77340E-09  
 94242.80c 5.05463E-11 93237.80c 3.97719E-07 95241.80c 3.28085E-11  
 999812.69d 2.45500E-04 8016.80c 1.82698E-05 13027.80c 4.98648E-02  
 m12025 92234.80c 3.77488E-05 92235.80c 2.91965E-03 92236.80c 1.31697E-04



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92238.80c 2.10110E-04 53135.80c 1.94245E-07 54135.80c 3.18615E-08  
 61149.80c 1.27074E-07 62149.80c 2.32321E-07 94238.80c 4.93027E-08  
 94239.80c 2.37697E-06 94240.80c 1.83676E-07 94241.80c 3.06696E-08  
 94242.80c 1.14562E-09 93237.80c 1.35646E-06 95241.80c 2.59670E-10  
 999814.69d 6.14316E-04 8016.80c 4.62318E-05 13027.80c 4.98648E-02  
 m12026 92234.80c 3.80152E-05 92235.80c 3.04809E-03 92236.80c 1.13361E-04  
 92238.80c 2.10171E-04 53135.80c 1.64524E-07 54135.80c 3.27638E-08  
 61149.80c 1.07818E-07 62149.80c 2.42057E-07 94238.80c 3.73702E-08  
 94239.80c 2.41127E-06 94240.80c 1.61050E-07 94241.80c 2.59098E-08  
 94242.80c 7.91853E-10 93237.80c 1.14653E-06 95241.80c 2.18905E-10  
 999814.69d 5.04106E-04 8016.80c 3.78713E-05 13027.80c 4.98648E-02  
 m12027 92234.80c 3.82760E-05 92235.80c 3.13295E-03 92236.80c 1.00297E-04  
 92238.80c 2.10572E-04 53135.80c 1.43493E-07 54135.80c 3.32507E-08  
 61149.80c 9.41425E-08 62149.80c 2.48522E-07 94238.80c 2.92441E-08  
 94239.80c 2.13538E-06 94240.80c 1.28041E-07 94241.80c 2.00454E-08  
 94242.80c 5.27576E-10 93237.80c 9.70409E-07 95241.80c 1.69197E-10  
 999813.69d 4.32148E-04 8016.80c 3.24147E-05 13027.80c 4.98648E-02  
 m12028 92234.80c 3.83868E-05 92235.80c 3.19121E-03 92236.80c 9.20068E-05  
 92238.80c 2.10589E-04 53135.80c 1.28245E-07 54135.80c 3.37006E-08  
 61149.80c 8.42115E-08 62149.80c 2.56424E-07 94238.80c 2.53451E-08  
 94239.80c 2.15800E-06 94240.80c 1.18305E-07 94241.80c 1.81192E-08  
 94242.80c 4.22764E-10 93237.80c 8.90955E-07 95241.80c 1.52868E-10  
 999813.69d 3.82130E-04 8016.80c 2.86196E-05 13027.80c 4.98648E-02  
 m12029 92234.80c 3.84658E-05 92235.80c 3.23291E-03 92236.80c 8.60599E-05  
 92238.80c 2.10602E-04 53135.80c 1.16974E-07 54135.80c 3.40102E-08  
 61149.80c 7.68565E-08 62149.80c 2.63165E-07 94238.80c 2.27196E-08  
 94239.80c 2.17326E-06 94240.80c 1.11010E-07 94241.80c 1.66986E-08  
 94242.80c 3.54221E-10 93237.80c 8.34514E-07 95241.80c 1.40863E-10  
 999813.69d 3.46322E-04 8016.80c 2.59024E-05 13027.80c 4.98648E-02  
 m12030 92234.80c 3.85378E-05 92235.80c 3.26053E-03 92236.80c 8.20532E-05  
 92238.80c 2.10649E-04 53135.80c 1.09191E-07 54135.80c 3.42066E-08  
 61149.80c 7.17637E-08 62149.80c 2.67687E-07 94238.80c 2.06625E-08  
 94239.80c 2.14986E-06 94240.80c 1.05059E-07 94241.80c 1.55928E-08  
 94242.80c 3.10081E-10 93237.80c 7.83900E-07 95241.80c 1.31573E-10  
 999812.69d 3.22682E-04 8016.80c 2.41090E-05 13027.80c 4.98648E-02  
 m12031 92234.80c 3.85843E-05 92235.80c 3.28423E-03 92236.80c 7.86396E-05  
 92238.80c 2.10663E-04 53135.80c 1.02565E-07 54135.80c 3.43425E-08  
 61149.80c 6.74276E-08 62149.80c 2.72597E-07 94238.80c 1.92537E-08  
 94239.80c 2.15427E-06 94240.80c 1.00521E-07 94241.80c 1.47174E-08  
 94242.80c 2.74991E-10 93237.80c 7.51225E-07 95241.80c 1.24200E-10  
 999812.69d 3.02369E-04 8016.80c 2.25669E-05 13027.80c 4.98648E-02  
 m12032 92234.80c 3.86212E-05 92235.80c 3.30212E-03 92236.80c 7.60391E-05  
 92238.80c 2.10677E-04 53135.80c 9.75096E-08 54135.80c 3.44234E-08  
 61149.80c 6.41150E-08 62149.80c 2.76725E-07 94238.80c 1.81756E-08  
 94239.80c 2.15421E-06 94240.80c 9.68270E-08 94241.80c 1.40048E-08  
 94242.80c 2.48920E-10 93237.80c 7.25428E-07 95241.80c 1.18205E-10  
 999812.69d 2.87053E-04 8016.80c 2.14038E-05 13027.80c 4.98648E-02  
 m12033 92234.80c 3.86517E-05 92235.80c 3.31593E-03 92236.80c 7.40070E-05  
 92238.80c 2.10693E-04 53135.80c 9.35826E-08 54135.80c 3.44616E-08  
 61149.80c 6.15396E-08 62149.80c 2.80105E-07 94238.80c 1.73139E-08  
 94239.80c 2.15033E-06 94240.80c 9.37352E-08 94241.80c 1.34056E-08  
 94242.80c 2.28807E-10 93237.80c 7.04221E-07 95241.80c 1.13168E-10  
 999812.69d 2.75249E-04 8016.80c 2.05073E-05 13027.80c 4.98648E-02  
 m12034 92234.80c 3.86771E-05 92235.80c 3.32672E-03 92236.80c 7.23955E-05



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92238.80c 2.10710E-04 53135.80c 9.05086E-08 54135.80c 3.44660E-08  
 61149.80c 5.95217E-08 62149.80c 2.82788E-07 94238.80c 1.66026E-08  
 94239.80c 2.14308E-06 94240.80c 9.10940E-08 94241.80c 1.28895E-08  
 94242.80c 2.12866E-10 93237.80c 6.86255E-07 95241.80c 1.08830E-10  
 999812.69d 2.66064E-04 8016.80c 1.98096E-05 13027.80c 4.98648E-02  
 m12035 92234.80c 3.86996E-05 92235.80c 3.33514E-03 92236.80c 7.11092E-05  
 92238.80c 2.10730E-04 53135.80c 8.81043E-08 54135.80c 3.44439E-08  
 61149.80c 5.79428E-08 62149.80c 2.84827E-07 94238.80c 1.60007E-08  
 94239.80c 2.13281E-06 94240.80c 8.88011E-08 94241.80c 1.24362E-08  
 94242.80c 1.99978E-10 93237.80c 6.70670E-07 95241.80c 1.05022E-10  
 999812.69d 2.58915E-04 8016.80c 1.92668E-05 13027.80c 4.98648E-02  
 m12036 92234.80c 3.87191E-05 92235.80c 3.34162E-03 92236.80c 7.00921E-05  
 92238.80c 2.10750E-04 53135.80c 8.62591E-08 54135.80c 3.44012E-08  
 61149.80c 5.67307E-08 62149.80c 2.86269E-07 94238.80c 1.54839E-08  
 94239.80c 2.11979E-06 94240.80c 8.67941E-08 94241.80c 1.20335E-08  
 94242.80c 1.89459E-10 93237.80c 6.56961E-07 95241.80c 1.01640E-10  
 999812.69d 2.53458E-04 8016.80c 1.88526E-05 13027.80c 4.98648E-02  
 m12037 92234.80c 3.87316E-05 92235.80c 3.34365E-03 92236.80c 6.96957E-05  
 92238.80c 2.10772E-04 53135.80c 8.55799E-08 54135.80c 3.43459E-08  
 61149.80c 5.62808E-08 62149.80c 2.86722E-07 94238.80c 1.51594E-08  
 94239.80c 2.10308E-06 94240.80c 8.54545E-08 94241.80c 1.17436E-08  
 94242.80c 1.83407E-10 93237.80c 6.48163E-07 95241.80c 9.92189E-11  
 999812.69d 2.51800E-04 8016.80c 1.87269E-05 13027.80c 4.98648E-02  
 m12038 92234.80c 3.87482E-05 92235.80c 3.34746E-03 92236.80c 6.90358E-05  
 92238.80c 2.10797E-04 53135.80c 8.45033E-08 54135.80c 3.42709E-08  
 61149.80c 5.55738E-08 62149.80c 2.87138E-07 94238.80c 1.47384E-08  
 94239.80c 2.08502E-06 94240.80c 8.37884E-08 94241.80c 1.13977E-08  
 94242.80c 1.75696E-10 93237.80c 6.36501E-07 95241.80c 9.63120E-11  
 999812.69d 2.48644E-04 8016.80c 1.84879E-05 13027.80c 4.98648E-02  
 m12039 92234.80c 3.87632E-05 92235.80c 3.34996E-03 92236.80c 6.85538E-05  
 92238.80c 2.10823E-04 53135.80c 8.37940E-08 54135.80c 3.41823E-08  
 61149.80c 5.51083E-08 62149.80c 2.87051E-07 94238.80c 1.43644E-08  
 94239.80c 2.06469E-06 94240.80c 8.22877E-08 94241.80c 1.10794E-08  
 94242.80c 1.69257E-10 93237.80c 6.25894E-07 95241.80c 9.36380E-11  
 999812.69d 2.46625E-04 8016.80c 1.83353E-05 13027.80c 4.98648E-02  
 m12040 92234.80c 3.87765E-05 92235.80c 3.35101E-03 92236.80c 6.82671E-05  
 92238.80c 2.10851E-04 53135.80c 8.34841E-08 54135.80c 3.40812E-08  
 61149.80c 5.49053E-08 62149.80c 2.86427E-07 94238.80c 1.40412E-08  
 94239.80c 2.04217E-06 94240.80c 8.09717E-08 94241.80c 1.07910E-08  
 94242.80c 1.64114E-10 93237.80c 6.16477E-07 95241.80c 9.12170E-11  
 999812.69d 2.45845E-04 8016.80c 1.82771E-05 13027.80c 4.98648E-02  
 m12041 92234.80c 3.87872E-05 92235.80c 3.35029E-03 92236.80c 6.82252E-05  
 92238.80c 2.10880E-04 53135.80c 8.36614E-08 54135.80c 3.39684E-08  
 61149.80c 5.50217E-08 62149.80c 2.85199E-07 94238.80c 1.37817E-08  
 94239.80c 2.01748E-06 94240.80c 7.98895E-08 94241.80c 1.05399E-08  
 94242.80c 1.60475E-10 93237.80c 6.08627E-07 95241.80c 8.91099E-11  
 999812.69d 2.46596E-04 8016.80c 1.83353E-05 13027.80c 4.98648E-02  
 m12042 92234.80c 3.87943E-05 92235.80c 3.34724E-03 92236.80c 6.85124E-05  
 92238.80c 2.10910E-04 53135.80c 8.44782E-08 54135.80c 3.38450E-08  
 61149.80c 5.55574E-08 62149.80c 2.83294E-07 94238.80c 1.36084E-08  
 94239.80c 1.99057E-06 94240.80c 7.91202E-08 94241.80c 1.03374E-08  
 94242.80c 1.58733E-10 93237.80c 6.02981E-07 95241.80c 8.74153E-11  
 999812.69d 2.49381E-04 8016.80c 1.85482E-05 13027.80c 4.98648E-02  
 m12043 92234.80c 3.87959E-05 92235.80c 3.34083E-03 92236.80c 6.92681E-05



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92238.80c 2.10941E-04 53135.80c 8.61850E-08 54135.80c 3.37142E-08  
 61149.80c 5.66754E-08 62149.80c 2.80667E-07 94238.80c 1.35591E-08  
 94239.80c 1.96135E-06 94240.80c 7.87846E-08 94241.80c 1.02015E-08  
 94242.80c 1.59565E-10 93237.80c 6.00587E-07 95241.80c 8.62838E-11  
 999812.69d 2.55033E-04 8016.80c 1.89788E-05 13027.80c 4.98648E-02  
 m12044 92234.80c 3.87552E-05 92235.80c 3.32766E-03 92236.80c 7.11145E-05  
 92238.80c 2.10916E-04 53135.80c 8.96497E-08 54135.80c 3.35805E-08  
 61149.80c 5.89437E-08 62149.80c 2.77759E-07 94238.80c 1.42551E-08  
 94239.80c 1.97906E-06 94240.80c 8.08124E-08 94241.80c 1.03813E-08  
 94242.80c 1.67926E-10 93237.80c 6.24628E-07 95241.80c 8.78250E-11  
 999812.69d 2.66365E-04 8016.80c 1.98398E-05 13027.80c 4.98648E-02  
 m12045 92234.80c 3.87340E-05 92235.80c 3.30823E-03 92236.80c 7.37153E-05  
 92238.80c 2.10946E-04 53135.80c 9.46927E-08 54135.80c 3.34267E-08  
 61149.80c 6.22376E-08 62149.80c 2.73364E-07 94238.80c 1.47318E-08  
 94239.80c 1.94403E-06 94240.80c 8.22700E-08 94241.80c 1.05040E-08  
 94242.80c 1.79337E-10 93237.80c 6.36156E-07 95241.80c 8.88945E-11  
 999812.69d 2.83196E-04 8016.80c 2.11187E-05 13027.80c 4.98648E-02  
 m12046 92234.80c 3.86973E-05 92235.80c 3.28036E-03 92236.80c 7.75224E-05  
 92238.80c 2.10974E-04 53135.80c 1.01824E-07 54135.80c 3.32481E-08  
 61149.80c 6.68899E-08 62149.80c 2.68445E-07 94238.80c 1.55699E-08  
 94239.80c 1.90656E-06 94240.80c 8.48059E-08 94241.80c 1.07754E-08  
 94242.80c 1.98001E-10 93237.80c 6.56739E-07 95241.80c 9.12400E-11  
 999812.69d 3.07300E-04 8016.80c 2.29489E-05 13027.80c 4.98648E-02  
 m12047 92234.80c 3.85411E-05 92235.80c 3.23162E-03 92236.80c 8.51673E-05  
 92238.80c 2.10683E-04 53135.80c 1.13781E-07 54135.80c 3.32243E-08  
 61149.80c 7.46832E-08 62149.80c 2.66224E-07 94238.80c 1.82758E-08  
 94239.80c 2.13632E-06 94240.80c 1.02134E-07 94241.80c 1.29774E-08  
 94242.80c 2.66346E-10 93237.80c 7.37197E-07 95241.80c 1.09990E-10  
 999813.69d 3.48494E-04 8016.80c 2.60709E-05 13027.80c 4.98648E-02  
 m12048 92234.80c 3.84053E-05 92235.80c 3.15800E-03 92236.80c 9.56093E-05  
 92238.80c 2.10674E-04 53135.80c 1.31435E-07 54135.80c 3.30575E-08  
 61149.80c 8.61593E-08 62149.80c 2.63657E-07 94238.80c 2.18923E-08  
 94239.80c 2.10598E-06 94240.80c 1.11973E-07 94241.80c 1.43121E-08  
 94242.80c 3.43502E-10 93237.80c 8.24151E-07 95241.80c 1.21479E-10  
 999813.69d 4.11744E-04 8016.80c 3.08647E-05 13027.80c 4.98648E-02  
 m12049 92234.80c 3.71947E-05 92235.80c 2.78794E-03 92236.80c 1.53353E-04  
 92238.80c 2.09334E-04 53135.80c 2.24312E-07 54135.80c 3.11982E-08  
 61149.80c 1.46617E-07 62149.80c 2.18420E-07 94238.80c 8.56921E-08  
 94239.80c 2.82701E-06 94240.80c 2.59789E-07 94241.80c 5.34678E-08  
 94242.80c 2.45478E-09 93237.80c 1.94949E-06 95241.80c 4.53176E-10  
 999815.69d 7.24511E-04 8016.80c 5.45958E-05 13027.80c 4.98648E-02  
 m12050 92234.80c 3.74992E-05 92235.80c 2.93063E-03 92236.80c 1.33138E-04  
 92238.80c 2.09404E-04 53135.80c 1.93356E-07 54135.80c 3.24822E-08  
 61149.80c 1.26614E-07 62149.80c 2.31097E-07 94238.80c 6.58548E-08  
 94239.80c 2.88674E-06 94240.80c 2.31256E-07 94241.80c 4.61374E-08  
 94242.80c 1.74717E-09 93237.80c 1.66002E-06 95241.80c 3.90103E-10  
 999814.69d 6.01944E-04 8016.80c 4.52919E-05 13027.80c 4.98648E-02  
 m12051 92234.80c 3.78069E-05 92235.80c 3.02603E-03 92236.80c 1.18457E-04  
 92238.80c 2.09900E-04 53135.80c 1.70795E-07 54135.80c 3.32767E-08  
 61149.80c 1.11976E-07 62149.80c 2.39437E-07 94238.80c 5.19970E-08  
 94239.80c 2.56904E-06 94240.80c 1.85967E-07 94241.80c 3.62651E-08  
 94242.80c 1.19045E-09 93237.80c 1.41134E-06 95241.80c 3.06270E-10  
 999814.69d 5.21061E-04 8016.80c 3.91554E-05 13027.80c 4.98648E-02  
 m12052 92234.80c 3.79326E-05 92235.80c 3.09160E-03 92236.80c 1.09200E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09916E-04 53135.80c 1.54240E-07 54135.80c 3.39897E-08  
 61149.80c 1.01218E-07 62149.80c 2.48473E-07 94238.80c 4.54326E-08  
 94239.80c 2.60658E-06 94240.80c 1.73510E-07 94241.80c 3.32227E-08  
 94242.80c 9.72752E-10 93237.80c 1.30138E-06 95241.80c 2.80407E-10  
 999813.69d 4.64694E-04 8016.80c 3.48772E-05 13027.80c 4.98648E-02  
 m12053 92234.80c 3.80224E-05 92235.80c 3.13869E-03 92236.80c 1.02545E-04  
 92238.80c 2.09929E-04 53135.80c 1.41878E-07 54135.80c 3.45234E-08  
 61149.80c 9.31683E-08 62149.80c 2.55900E-07 94238.80c 4.10032E-08  
 94239.80c 2.63343E-06 94240.80c 1.64145E-07 94241.80c 3.09638E-08  
 94242.80c 8.28718E-10 93237.80c 1.22336E-06 95241.80c 2.61275E-10  
 999813.69d 4.24240E-04 8016.80c 3.18065E-05 13027.80c 4.98648E-02  
 m12054 92234.80c 3.81056E-05 92235.80c 3.16977E-03 92236.80c 9.80703E-05  
 92238.80c 2.09984E-04 53135.80c 1.33262E-07 54135.80c 3.48935E-08  
 61149.80c 8.75423E-08 62149.80c 2.60793E-07 94238.80c 3.75024E-08  
 94239.80c 2.61120E-06 94240.80c 1.56335E-07 94241.80c 2.91727E-08  
 94242.80c 7.35223E-10 93237.80c 1.15274E-06 95241.80c 2.46223E-10  
 999813.69d 3.97591E-04 8016.80c 2.97847E-05 13027.80c 4.98648E-02  
 m12055 92234.80c 3.81576E-05 92235.80c 3.19639E-03 92236.80c 9.42735E-05  
 92238.80c 2.09996E-04 53135.80c 1.25976E-07 54135.80c 3.51938E-08  
 61149.80c 8.27837E-08 62149.80c 2.65915E-07 94238.80c 3.51436E-08  
 94239.80c 2.62267E-06 94240.80c 1.50549E-07 94241.80c 2.77822E-08  
 94242.80c 6.60943E-10 93237.80c 1.10812E-06 95241.80c 2.34491E-10  
 999813.69d 3.74750E-04 8016.80c 2.80506E-05 13027.80c 4.98648E-02  
 m12056 92234.80c 3.81982E-05 92235.80c 3.21634E-03 92236.80c 9.14047E-05  
 92238.80c 2.10010E-04 53135.80c 1.20448E-07 54135.80c 3.54119E-08  
 61149.80c 7.91694E-08 62149.80c 2.70113E-07 94238.80c 3.33548E-08  
 94239.80c 2.62796E-06 94240.80c 1.45871E-07 94241.80c 2.66553E-08  
 94242.80c 6.05869E-10 93237.80c 1.07328E-06 95241.80c 2.24992E-10  
 999813.69d 3.57657E-04 8016.80c 2.67527E-05 13027.80c 4.98648E-02  
 m12057 92234.80c 3.82313E-05 92235.80c 3.23153E-03 92236.80c 8.91943E-05  
 92238.80c 2.10026E-04 53135.80c 1.16212E-07 54135.80c 3.55641E-08  
 61149.80c 7.63969E-08 62149.80c 2.73456E-07 94238.80c 3.19440E-08  
 94239.80c 2.62806E-06 94240.80c 1.42003E-07 94241.80c 2.57162E-08  
 94242.80c 5.63718E-10 93237.80c 1.04505E-06 95241.80c 2.17079E-10  
 999813.69d 3.44661E-04 8016.80c 2.57657E-05 13027.80c 4.98648E-02  
 m12058 92234.80c 3.82587E-05 92235.80c 3.24310E-03 92236.80c 8.74810E-05  
 92238.80c 2.10043E-04 53135.80c 1.12979E-07 54135.80c 3.56622E-08  
 61149.80c 7.42797E-08 62149.80c 2.76020E-07 94238.80c 3.08011E-08  
 94239.80c 2.62357E-06 94240.80c 1.38757E-07 94241.80c 2.49185E-08  
 94242.80c 5.30838E-10 93237.80c 1.02158E-06 95241.80c 2.10354E-10  
 999812.69d 3.34779E-04 8016.80c 2.50154E-05 13027.80c 4.98648E-02  
 m12059 92234.80c 3.82817E-05 92235.80c 3.25181E-03 92236.80c 8.61637E-05  
 92238.80c 2.10063E-04 53135.80c 1.10563E-07 54135.80c 3.57152E-08  
 61149.80c 7.26964E-08 62149.80c 2.77862E-07 94238.80c 2.98590E-08  
 94239.80c 2.61501E-06 94240.80c 1.36014E-07 94241.80c 2.42324E-08  
 94242.80c 5.04965E-10 93237.80c 1.00173E-06 95241.80c 2.04563E-10  
 999812.69d 3.27391E-04 8016.80c 2.44544E-05 13027.80c 4.98648E-02  
 m12060 92234.80c 3.83012E-05 92235.80c 3.25803E-03 92236.80c 8.51869E-05  
 92238.80c 2.10085E-04 53135.80c 1.08860E-07 54135.80c 3.57295E-08  
 61149.80c 7.15806E-08 62149.80c 2.79023E-07 94238.80c 2.90804E-08  
 94239.80c 2.60270E-06 94240.80c 1.33705E-07 94241.80c 2.36412E-08  
 94242.80c 4.84788E-10 93237.80c 9.84862E-07 95241.80c 1.99566E-10  
 999812.69d 3.22151E-04 8016.80c 2.40567E-05 13027.80c 4.98648E-02  
 m12061 92234.80c 3.83115E-05 92235.80c 3.25845E-03 92236.80c 8.50185E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10107E-04 53135.80c 1.08623E-07 54135.80c 3.56856E-08  
61149.80c 7.14220E-08 62149.80c 2.79053E-07 94238.80c 2.86935E-08  
94239.80c 2.58495E-06 94240.80c 1.32435E-07 94241.80c 2.32744E-08  
94242.80c 4.76190E-10 93237.80c 9.76167E-07 95241.80c 1.96488E-10  
999812.69d 3.21882E-04 8016.80c 2.40365E-05 13027.80c 4.98648E-02  
m12062 92234.80c 3.83263E-05 92235.80c 3.26083E-03 92236.80c 8.45601E-05  
92238.80c 2.10133E-04 53135.80c 1.08044E-07 54135.80c 3.56370E-08  
61149.80c 7.10435E-08 62149.80c 2.78995E-07 94238.80c 2.81339E-08  
94239.80c 2.56580E-06 94240.80c 1.30756E-07 94241.80c 2.28151E-08  
94242.80c 4.63878E-10 93237.80c 9.63274E-07 95241.80c 1.92580E-10  
999812.69d 3.19953E-04 8016.80c 2.38905E-05 13027.80c 4.98648E-02  
m12063 92234.80c 3.83382E-05 92235.80c 3.26123E-03 92236.80c 8.43735E-05  
92238.80c 2.10161E-04 53135.80c 1.08040E-07 54135.80c 3.55583E-08  
61149.80c 7.10425E-08 62149.80c 2.78324E-07 94238.80c 2.76884E-08  
94239.80c 2.54350E-06 94240.80c 1.29406E-07 94241.80c 2.24248E-08  
94242.80c 4.55429E-10 93237.80c 9.52528E-07 95241.80c 1.89243E-10  
999812.69d 3.19744E-04 8016.80c 2.38753E-05 13027.80c 4.98648E-02  
m12064 92234.80c 3.83470E-05 92235.80c 3.25933E-03 92236.80c 8.45029E-05  
92238.80c 2.10191E-04 53135.80c 1.08704E-07 54135.80c 3.54480E-08  
61149.80c 7.14786E-08 62149.80c 2.76988E-07 94238.80c 2.73763E-08  
94239.80c 2.51802E-06 94240.80c 1.28445E-07 94241.80c 2.21160E-08  
94242.80c 4.51333E-10 93237.80c 9.44342E-07 95241.80c 1.86579E-10  
999812.69d 3.21516E-04 8016.80c 2.40107E-05 13027.80c 4.98648E-02  
m12065 92234.80c 3.83512E-05 92235.80c 3.25452E-03 92236.80c 8.50364E-05  
92238.80c 2.10222E-04 53135.80c 1.10204E-07 54135.80c 3.53015E-08  
61149.80c 7.24626E-08 62149.80c 2.74910E-07 94238.80c 2.72380E-08  
94239.80c 2.48924E-06 94240.80c 1.27987E-07 94241.80c 2.19118E-08  
94242.80c 4.52673E-10 93237.80c 9.39574E-07 95241.80c 1.84777E-10  
999812.69d 3.25799E-04 8016.80c 2.43368E-05 13027.80c 4.98648E-02  
m12066 92234.80c 3.83488E-05 92235.80c 3.24579E-03 92236.80c 8.61157E-05  
92238.80c 2.10254E-04 53135.80c 1.12811E-07 54135.80c 3.51129E-08  
61149.80c 7.41697E-08 62149.80c 2.72016E-07 94238.80c 2.73398E-08  
94239.80c 2.45692E-06 94240.80c 1.28199E-07 94241.80c 2.18465E-08  
94242.80c 4.61256E-10 93237.80c 9.39589E-07 95241.80c 1.84125E-10  
999812.69d 3.33439E-04 8016.80c 2.49177E-05 13027.80c 4.98648E-02  
m12067 92234.80c 3.83370E-05 92235.80c 3.23160E-03 92236.80c 8.79662E-05  
92238.80c 2.10285E-04 53135.80c 1.16939E-07 54135.80c 3.48734E-08  
61149.80c 7.68704E-08 62149.80c 2.68253E-07 94238.80c 2.77901E-08  
94239.80c 2.42062E-06 94240.80c 1.29322E-07 94241.80c 2.19706E-08  
94242.80c 4.80090E-10 93237.80c 9.46557E-07 95241.80c 1.85044E-10  
999813.69d 3.45792E-04 8016.80c 2.58563E-05 13027.80c 4.98648E-02  
m12068 92234.80c 3.82671E-05 92235.80c 3.20698E-03 92236.80c 9.14492E-05  
92238.80c 2.10245E-04 53135.80c 1.23842E-07 54135.80c 3.45516E-08  
61149.80c 8.13814E-08 62149.80c 2.64071E-07 94238.80c 2.99447E-08  
94239.80c 2.44066E-06 94240.80c 1.34606E-07 94241.80c 2.28462E-08  
94242.80c 5.25990E-10 93237.80c 9.98361E-07 95241.80c 1.92253E-10  
999813.69d 3.66957E-04 8016.80c 2.74624E-05 13027.80c 4.98648E-02  
m12069 92234.80c 3.82166E-05 92235.80c 3.17176E-03 92236.80c 9.62706E-05  
92238.80c 2.10274E-04 53135.80c 1.33352E-07 54135.80c 3.41370E-08  
61149.80c 8.75818E-08 62149.80c 2.58152E-07 94238.80c 3.19188E-08  
94239.80c 2.39312E-06 94240.80c 1.39330E-07 94241.80c 2.37046E-08  
94242.80c 5.88945E-10 93237.80c 1.03496E-06 95241.80c 1.99329E-10  
999813.69d 3.97365E-04 8016.80c 2.97704E-05 13027.80c 4.98648E-02  
m12070 92234.80c 3.81394E-05 92235.80c 3.12285E-03 92236.80c 1.03038E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10299E-04 53135.80c 1.46311E-07 54135.80c 3.36162E-08  
 61149.80c 9.60174E-08 62149.80c 2.51352E-07 94238.80c 3.49972E-08  
 94239.80c 2.34011E-06 94240.80c 1.46223E-07 94241.80c 2.50059E-08  
 94242.80c 6.85401E-10 93237.80c 1.09089E-06 95241.80c 2.10092E-10  
 999813.69d 4.39548E-04 8016.80c 3.29712E-05 13027.80c 4.98648E-02  
 m12071 92234.80c 3.78975E-05 92235.80c 3.04282E-03 92236.80c 1.15301E-04  
 92238.80c 2.09908E-04 53135.80c 1.66207E-07 54135.80c 3.30650E-08  
 61149.80c 1.08950E-07 62149.80c 2.45974E-07 94238.80c 4.29130E-08  
 94239.80c 2.60629E-06 94240.80c 1.79092E-07 94241.80c 3.09942E-08  
 94242.80c 9.74416E-10 93237.80c 1.25452E-06 95241.80c 2.60282E-10  
 999814.69d 5.07483E-04 8016.80c 3.81217E-05 13027.80c 4.98648E-02  
 m12072 92234.80c 3.76643E-05 92235.80c 2.92506E-03 92236.80c 1.31973E-04  
 92238.80c 2.09879E-04 53135.80c 1.93848E-07 54135.80c 3.21818E-08  
 61149.80c 1.26857E-07 62149.80c 2.38307E-07 94238.80c 5.40581E-08  
 94239.80c 2.54818E-06 94240.80c 1.99395E-07 94241.80c 3.51902E-08  
 94242.80c 1.32928E-09 93237.80c 1.44234E-06 95241.80c 2.95516E-10  
 999814.69d 6.08667E-04 8016.80c 4.57960E-05 13027.80c 4.98648E-02  
 m12073 92234.80c 3.67071E-05 92235.80c 2.66741E-03 92236.80c 1.72692E-04  
 92238.80c 2.08687E-04 53135.80c 2.50593E-07 54135.80c 3.03081E-08  
 61149.80c 1.63648E-07 62149.80c 2.04089E-07 94238.80c 1.28933E-07  
 94239.80c 3.15142E-06 94240.80c 3.30910E-07 94241.80c 7.87298E-08  
 94242.80c 4.27116E-09 93237.80c 2.54157E-06 95241.80c 6.67796E-10  
 999816.69d 8.25792E-04 8016.80c 6.22877E-05 13027.80c 4.98648E-02  
 m12074 92234.80c 3.70506E-05 92235.80c 2.82423E-03 92236.80c 1.50624E-04  
 92238.80c 2.08766E-04 53135.80c 2.18719E-07 54135.80c 3.18790E-08  
 61149.80c 1.43107E-07 62149.80c 2.19390E-07 94238.80c 9.96046E-08  
 94239.80c 3.23534E-06 94240.80c 2.97234E-07 94241.80c 6.88018E-08  
 94242.80c 3.08677E-09 93237.80c 2.17075E-06 95241.80c 5.82038E-10  
 999815.69d 6.90973E-04 8016.80c 5.20485E-05 13027.80c 4.98648E-02  
 m12075 92234.80c 3.74021E-05 92235.80c 2.93017E-03 92236.80c 1.34381E-04  
 92238.80c 2.09342E-04 53135.80c 1.94776E-07 54135.80c 3.29027E-08  
 61149.80c 1.27607E-07 62149.80c 2.29543E-07 94238.80c 7.88544E-08  
 94239.80c 2.89128E-06 94240.80c 2.40572E-07 94241.80c 5.45681E-08  
 94242.80c 2.12594E-09 93237.80c 1.84829E-06 95241.80c 4.61013E-10  
 999814.69d 6.01114E-04 8016.80c 4.52277E-05 13027.80c 4.98648E-02  
 m12076 92234.80c 3.75448E-05 92235.80c 3.00335E-03 92236.80c 1.24114E-04  
 92238.80c 2.09358E-04 53135.80c 1.76930E-07 54135.80c 3.38031E-08  
 61149.80c 1.16033E-07 62149.80c 2.39753E-07 94238.80c 6.90467E-08  
 94239.80c 2.94281E-06 94240.80c 2.25587E-07 94241.80c 5.03439E-08  
 94242.80c 1.75211E-09 93237.80c 1.70625E-06 95241.80c 4.25020E-10  
 999814.69d 5.38154E-04 8016.80c 4.04476E-05 13027.80c 4.98648E-02  
 m12077 92234.80c 3.76461E-05 92235.80c 3.05610E-03 92236.80c 1.16705E-04  
 92238.80c 2.09371E-04 53135.80c 1.63446E-07 54135.80c 3.44935E-08  
 61149.80c 1.07271E-07 62149.80c 2.47964E-07 94238.80c 6.24178E-08  
 94239.80c 2.98053E-06 94240.80c 2.14258E-07 94241.80c 4.71842E-08  
 94242.80c 1.50294E-09 93237.80c 1.60536E-06 95241.80c 3.98222E-10  
 999814.69d 4.92780E-04 8016.80c 3.70031E-05 13027.80c 4.98648E-02  
 m12078 92234.80c 3.77407E-05 92235.80c 3.09099E-03 92236.80c 1.11722E-04  
 92238.80c 2.09433E-04 53135.80c 1.53934E-07 54135.80c 3.49822E-08  
 61149.80c 1.01072E-07 62149.80c 2.53333E-07 94238.80c 5.71738E-08  
 94239.80c 2.96047E-06 94240.80c 2.04646E-07 94241.80c 4.46408E-08  
 94242.80c 1.34029E-09 93237.80c 1.51400E-06 95241.80c 3.76852E-10  
 999813.69d 4.62864E-04 8016.80c 3.47329E-05 13027.80c 4.98648E-02  
 m12079 92234.80c 3.77992E-05 92235.80c 3.12085E-03 92236.80c 1.07491E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09445E-04 53135.80c 1.45909E-07 54135.80c 3.53939E-08  
61149.80c 9.58409E-08 62149.80c 2.58825E-07 94238.80c 5.36556E-08  
94239.80c 2.97849E-06 94240.80c 1.97634E-07 94241.80c 4.26868E-08  
94242.80c 1.21112E-09 93237.80c 1.45656E-06 95241.80c 3.60352E-10  
999813.69d 4.37203E-04 8016.80c 3.27847E-05 13027.80c 4.98648E-02  
m12080 92234.80c 3.78447E-05 92235.80c 3.14319E-03 92236.80c 1.04302E-04  
92238.80c 2.09459E-04 53135.80c 1.39816E-07 54135.80c 3.57027E-08  
61149.80c 9.18645E-08 62149.80c 2.63259E-07 94238.80c 5.09996E-08  
94239.80c 2.98872E-06 94240.80c 1.91975E-07 94241.80c 4.11028E-08  
94242.80c 1.11539E-09 93237.80c 1.41192E-06 95241.80c 3.46991E-10  
999813.69d 4.18033E-04 8016.80c 3.13289E-05 13027.80c 4.98648E-02  
m12081 92234.80c 3.78812E-05 92235.80c 3.16014E-03 92236.80c 1.01856E-04  
92238.80c 2.09475E-04 53135.80c 1.35163E-07 54135.80c 3.59282E-08  
61149.80c 8.88245E-08 62149.80c 2.66757E-07 94238.80c 4.89185E-08  
94239.80c 2.99240E-06 94240.80c 1.87314E-07 94241.80c 3.97854E-08  
94242.80c 1.04235E-09 93237.80c 1.37601E-06 95241.80c 3.35881E-10  
999813.69d 4.03523E-04 8016.80c 3.02271E-05 13027.80c 4.98648E-02  
m12082 92234.80c 3.79113E-05 92235.80c 3.17294E-03 92236.80c 9.99781E-05  
92238.80c 2.09494E-04 53135.80c 1.31642E-07 54135.80c 3.60841E-08  
61149.80c 8.65231E-08 62149.80c 2.69406E-07 94238.80c 4.72482E-08  
94239.80c 2.99036E-06 94240.80c 1.83431E-07 94241.80c 3.86709E-08  
94242.80c 9.85758E-10 93237.80c 1.34643E-06 95241.80c 3.26475E-10  
999813.69d 3.92583E-04 8016.80c 2.93965E-05 13027.80c 4.98648E-02  
m12083 92234.80c 3.79366E-05 92235.80c 3.18240E-03 92236.80c 9.85556E-05  
92238.80c 2.09515E-04 53135.80c 1.29057E-07 54135.80c 3.61803E-08  
61149.80c 8.48332E-08 62149.80c 2.71277E-07 94238.80c 4.58883E-08  
94239.80c 2.98323E-06 94240.80c 1.80183E-07 94241.80c 3.77183E-08  
94242.80c 9.41742E-10 93237.80c 1.32171E-06 95241.80c 3.18423E-10  
999813.69d 3.84531E-04 8016.80c 2.87850E-05 13027.80c 4.98648E-02  
m12084 92234.80c 3.79574E-05 92235.80c 3.18896E-03 92236.80c 9.75300E-05  
92238.80c 2.09538E-04 53135.80c 1.27304E-07 54135.80c 3.62240E-08  
61149.80c 8.36864E-08 62149.80c 2.72416E-07 94238.80c 4.47843E-08  
94239.80c 2.97138E-06 94240.80c 1.77496E-07 94241.80c 3.69061E-08  
94242.80c 9.08106E-10 93237.80c 1.30106E-06 95241.80c 3.11540E-10  
999813.69d 3.78996E-04 8016.80c 2.83649E-05 13027.80c 4.98648E-02  
m12085 92234.80c 3.79670E-05 92235.80c 3.18867E-03 92236.80c 9.74585E-05  
92238.80c 2.09563E-04 53135.80c 1.27231E-07 54135.80c 3.61761E-08  
61149.80c 8.36354E-08 62149.80c 2.72321E-07 94238.80c 4.43093E-08  
94239.80c 2.95234E-06 94240.80c 1.76159E-07 94241.80c 3.64352E-08  
94242.80c 8.96129E-10 93237.80c 1.29178E-06 95241.80c 3.07590E-10  
999813.69d 3.79358E-04 8016.80c 2.83928E-05 13027.80c 4.98648E-02  
m12086 92234.80c 3.79817E-05 92235.80c 3.19058E-03 92236.80c 9.70590E-05  
92238.80c 2.09591E-04 53135.80c 1.26834E-07 54135.80c 3.61305E-08  
61149.80c 8.33768E-08 62149.80c 2.72145E-07 94238.80c 4.35636E-08  
94239.80c 2.93192E-06 94240.80c 1.74321E-07 94241.80c 3.58266E-08  
94242.80c 8.77451E-10 93237.80c 1.27681E-06 95241.80c 3.02384E-10  
999813.69d 3.77833E-04 8016.80c 2.82772E-05 13027.80c 4.98648E-02  
m12087 92234.80c 3.79932E-05 92235.80c 3.19007E-03 92236.80c 9.69914E-05  
92238.80c 2.09621E-04 53135.80c 1.27139E-07 54135.80c 3.60409E-08  
61149.80c 8.35781E-08 62149.80c 2.71303E-07 94238.80c 4.30074E-08  
94239.80c 2.90742E-06 94240.80c 1.72929E-07 94241.80c 3.53260E-08  
94242.80c 8.66275E-10 93237.80c 1.26494E-06 95241.80c 2.98067E-10  
999813.69d 3.78414E-04 8016.80c 2.83221E-05 13027.80c 4.98648E-02  
m12088 92234.80c 3.80005E-05 92235.80c 3.18672E-03 92236.80c 9.73137E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09653E-04 53135.80c 1.28266E-07 54135.80c 3.59030E-08  
 61149.80c 8.43172E-08 62149.80c 2.69739E-07 94238.80c 4.26755E-08  
 94239.80c 2.87880E-06 94240.80c 1.72075E-07 94241.80c 3.49551E-08  
 94242.80c 8.63736E-10 93237.80c 1.25680E-06 95241.80c 2.94816E-10  
 999813.69d 3.81451E-04 8016.80c 2.85532E-05 13027.80c 4.98648E-02  
 m12089 92234.80c 3.80018E-05 92235.80c 3.17975E-03 92236.80c 9.81364E-05  
 92238.80c 2.09688E-04 53135.80c 1.30428E-07 54135.80c 3.57095E-08  
 61149.80c 8.57327E-08 62149.80c 2.67369E-07 94238.80c 4.26390E-08  
 94239.80c 2.84575E-06 94240.80c 1.71914E-07 94241.80c 3.47522E-08  
 94242.80c 8.72143E-10 93237.80c 1.25366E-06 95241.80c 2.92948E-10  
 999813.69d 3.87605E-04 8016.80c 2.90213E-05 13027.80c 4.98648E-02  
 m12090 92234.80c 3.79951E-05 92235.80c 3.16793E-03 92236.80c 9.96343E-05  
 92238.80c 2.09722E-04 53135.80c 1.33951E-07 54135.80c 3.54492E-08  
 61149.80c 8.80358E-08 62149.80c 2.64095E-07 94238.80c 4.30122E-08  
 94239.80c 2.80781E-06 94240.80c 1.72674E-07 94241.80c 3.47723E-08  
 94242.80c 8.95297E-10 93237.80c 1.25750E-06 95241.80c 2.92922E-10  
 999813.69d 3.97932E-04 8016.80c 2.98058E-05 13027.80c 4.98648E-02  
 m12091 92234.80c 3.79763E-05 92235.80c 3.14934E-03 92236.80c 1.02082E-04  
 92238.80c 2.09758E-04 53135.80c 1.39331E-07 54135.80c 3.51080E-08  
 61149.80c 9.15484E-08 62149.80c 2.59843E-07 94238.80c 4.39822E-08  
 94239.80c 2.76429E-06 94240.80c 1.74683E-07 94241.80c 3.50964E-08  
 94242.80c 9.39436E-10 93237.80c 1.27145E-06 95241.80c 2.95415E-10  
 999813.69d 4.14089E-04 8016.80c 3.10329E-05 13027.80c 4.98648E-02  
 m12092 92234.80c 3.78880E-05 92235.80c 3.11804E-03 92236.80c 1.06493E-04  
 92238.80c 2.09707E-04 53135.80c 1.48018E-07 54135.80c 3.46353E-08  
 61149.80c 9.72151E-08 62149.80c 2.54980E-07 94238.80c 4.77362E-08  
 94239.80c 2.78364E-06 94240.80c 1.82322E-07 94241.80c 3.66224E-08  
 94242.80c 1.03814E-09 93237.80c 1.34698E-06 95241.80c 3.07958E-10  
 999813.69d 4.41001E-04 8016.80c 3.30750E-05 13027.80c 4.98648E-02  
 m12093 92234.80c 3.78207E-05 92235.80c 3.07370E-03 92236.80c 1.12560E-04  
 92238.80c 2.09738E-04 53135.80c 1.59751E-07 54135.80c 3.40285E-08  
 61149.80c 1.04850E-07 62149.80c 2.48086E-07 94238.80c 5.13305E-08  
 94239.80c 2.72362E-06 94240.80c 1.89179E-07 94241.80c 3.81174E-08  
 94242.80c 1.17283E-09 93237.80c 1.40389E-06 95241.80c 3.20283E-10  
 999814.69d 4.79287E-04 8016.80c 3.59808E-05 13027.80c 4.98648E-02  
 m12094 92234.80c 3.77200E-05 92235.80c 3.01280E-03 92236.80c 1.20969E-04  
 92238.80c 2.09765E-04 53135.80c 1.75463E-07 54135.80c 3.32739E-08  
 61149.80c 1.15056E-07 62149.80c 2.39875E-07 94238.80c 5.68345E-08  
 94239.80c 2.65531E-06 94240.80c 1.98902E-07 94241.80c 4.03058E-08  
 94242.80c 1.37663E-09 93237.80c 1.48858E-06 95241.80c 3.38386E-10  
 999814.69d 5.31817E-04 8016.80c 3.99672E-05 13027.80c 4.98648E-02  
 m12095 92234.80c 3.74231E-05 92235.80c 2.91501E-03 92236.80c 1.35823E-04  
 92238.80c 2.09300E-04 53135.80c 1.98817E-07 54135.80c 3.23976E-08  
 61149.80c 1.30200E-07 62149.80c 2.32024E-07 94238.80c 7.04544E-08  
 94239.80c 2.94280E-06 94240.80c 2.43587E-07 94241.80c 4.99658E-08  
 94242.80c 1.96973E-09 93237.80c 1.72282E-06 95241.80c 4.19352E-10  
 999815.69d 6.14938E-04 8016.80c 4.62726E-05 13027.80c 4.98648E-02  
 m12096 92234.80c 3.71315E-05 92235.80c 2.77315E-03 92236.80c 1.55799E-04  
 92238.80c 2.09261E-04 53135.80c 2.30073E-07 54135.80c 3.11045E-08  
 61149.80c 1.50391E-07 62149.80c 2.20496E-07 94238.80c 8.97152E-08  
 94239.80c 2.85841E-06 94240.80c 2.70533E-07 94241.80c 5.65656E-08  
 94242.80c 2.69500E-09 93237.80c 1.99319E-06 95241.80c 4.74890E-10  
 999815.69d 7.36896E-04 8016.80c 5.55283E-05 13027.80c 4.98648E-02  
 m12097 92234.80c 3.63408E-05 92235.80c 2.57684E-03 92236.80c 1.87048E-04



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92238.80c 2.08212E-04 53135.80c 2.69468E-07 54135.80c 2.95381E-08  
61149.80c 1.75845E-07 62149.80c 1.92732E-07 94238.80c 1.69171E-07  
94239.80c 3.36418E-06 94240.80c 3.86213E-07 94241.80c 1.00874E-07  
94242.80c 6.14313E-09 93237.80c 3.02882E-06 95241.80c 8.56040E-10  
999816.69d 9.02031E-04 8016.80c 6.80801E-05 13027.80c 4.98648E-02  
m12098 92234.80c 3.67155E-05 92235.80c 2.74420E-03 92236.80c 1.63615E-04  
92238.80c 2.08297E-04 53135.80c 2.37247E-07 54135.80c 3.12991E-08  
61149.80c 1.55127E-07 62149.80c 2.09880E-07 94238.80c 1.31004E-07  
94239.80c 3.46686E-06 94240.80c 3.48873E-07 94241.80c 8.88575E-08  
94242.80c 4.47874E-09 93237.80c 2.59093E-06 95241.80c 7.51952E-10  
999815.69d 7.58064E-04 8016.80c 5.71418E-05 13027.80c 4.98648E-02  
m12099 92234.80c 3.71006E-05 92235.80c 2.85818E-03 92236.80c 1.46200E-04  
92238.80c 2.08933E-04 53135.80c 2.12418E-07 54135.80c 3.24759E-08  
61149.80c 1.39082E-07 62149.80c 2.21417E-07 94238.80c 1.03796E-07  
94239.80c 3.10751E-06 94240.80c 2.83465E-07 94241.80c 7.08577E-08  
94242.80c 3.10217E-09 93237.80c 2.20731E-06 95241.80c 5.98772E-10  
999815.69d 6.61334E-04 8016.80c 4.97971E-05 13027.80c 4.98648E-02  
m12100 92234.80c 3.72569E-05 92235.80c 2.93733E-03 92236.80c 1.35146E-04  
92238.80c 2.08950E-04 53135.80c 1.93652E-07 54135.80c 3.34993E-08  
61149.80c 1.26933E-07 62149.80c 2.32578E-07 94238.80c 9.09165E-08  
94239.80c 3.16993E-06 94240.80c 2.66555E-07 94241.80c 6.56334E-08  
94242.80c 2.56715E-09 93237.80c 2.03811E-06 95241.80c 5.54191E-10  
999814.69d 5.93206E-04 8016.80c 4.46236E-05 13027.80c 4.98648E-02  
m12101 92234.80c 3.73685E-05 92235.80c 2.99460E-03 92236.80c 1.27138E-04  
92238.80c 2.08963E-04 53135.80c 1.79324E-07 54135.80c 3.42921E-08  
61149.80c 1.17636E-07 62149.80c 2.41460E-07 94238.80c 8.21941E-08  
94239.80c 3.21616E-06 94240.80c 2.53693E-07 94241.80c 6.16982E-08  
94242.80c 2.20856E-09 93237.80c 1.91767E-06 95241.80c 5.20784E-10  
999814.69d 5.43914E-04 8016.80c 4.08811E-05 13027.80c 4.98648E-02  
m12102 92234.80c 3.74719E-05 92235.80c 3.03255E-03 92236.80c 1.21740E-04  
92238.80c 2.09030E-04 53135.80c 1.69105E-07 54135.80c 3.48585E-08  
61149.80c 1.10987E-07 62149.80c 2.47261E-07 94238.80c 7.52950E-08  
94239.80c 3.19821E-06 94240.80c 2.42633E-07 94241.80c 5.84907E-08  
94242.80c 1.97331E-09 93237.80c 1.80867E-06 95241.80c 4.93852E-10  
999814.69d 5.11328E-04 8016.80c 3.84081E-05 13027.80c 4.98648E-02  
m12103 92234.80c 3.75364E-05 92235.80c 3.06512E-03 92236.80c 1.17151E-04  
92238.80c 2.09043E-04 53135.80c 1.60489E-07 54135.80c 3.53424E-08  
61149.80c 1.05378E-07 62149.80c 2.53106E-07 94238.80c 7.06646E-08  
94239.80c 3.22132E-06 94240.80c 2.34628E-07 94241.80c 5.60385E-08  
94242.80c 1.78648E-09 93237.80c 1.74006E-06 95241.80c 4.73137E-10  
999814.69d 4.83347E-04 8016.80c 3.62835E-05 13027.80c 4.98648E-02  
m12104 92234.80c 3.75861E-05 92235.80c 3.08949E-03 92236.80c 1.13690E-04  
92238.80c 2.09058E-04 53135.80c 1.53929E-07 54135.80c 3.57103E-08  
61149.80c 1.01103E-07 62149.80c 2.57793E-07 94238.80c 6.71737E-08  
94239.80c 3.23535E-06 94240.80c 2.28159E-07 94241.80c 5.40460E-08  
94242.80c 1.64788E-09 93237.80c 1.68682E-06 95241.80c 4.56330E-10  
999813.69d 4.62428E-04 8016.80c 3.46951E-05 13027.80c 4.98648E-02  
m12105 92234.80c 3.76262E-05 92235.80c 3.10795E-03 92236.80c 1.11039E-04  
92238.80c 2.09075E-04 53135.80c 1.48916E-07 54135.80c 3.59835E-08  
61149.80c 9.78332E-08 62149.80c 2.61470E-07 94238.80c 6.44449E-08  
94239.80c 3.24174E-06 94240.80c 2.22831E-07 94241.80c 5.23866E-08  
94242.80c 1.54219E-09 93237.80c 1.64408E-06 95241.80c 4.42333E-10  
999813.69d 4.46602E-04 8016.80c 3.34931E-05 13027.80c 4.98648E-02  
m12106 92234.80c 3.76589E-05 92235.80c 3.12188E-03 92236.80c 1.09007E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09095E-04 53135.80c 1.45132E-07 54135.80c 3.61765E-08  
 61149.80c 9.53630E-08 62149.80c 2.64247E-07 94238.80c 6.22621E-08  
 94239.80c 3.24151E-06 94240.80c 2.18400E-07 94241.80c 5.09817E-08  
 94242.80c 1.46043E-09 93237.80c 1.60900E-06 95241.80c 4.30478E-10  
 999813.69d 4.34697E-04 8016.80c 3.25893E-05 13027.80c 4.98648E-02  
 m12107 92234.80c 3.76859E-05 92235.80c 3.13212E-03 92236.80c 1.07475E-04  
 92238.80c 2.09117E-04 53135.80c 1.42370E-07 54135.80c 3.63008E-08  
 61149.80c 9.35594E-08 62149.80c 2.66201E-07 94238.80c 6.04940E-08  
 94239.80c 3.23538E-06 94240.80c 2.14705E-07 94241.80c 4.97819E-08  
 94242.80c 1.39709E-09 93237.80c 1.57983E-06 95241.80c 4.20335E-10  
 999813.69d 4.25974E-04 8016.80c 3.19268E-05 13027.80c 4.98648E-02  
 m12108 92234.80c 3.77085E-05 92235.80c 3.13915E-03 92236.80c 1.06382E-04  
 92238.80c 2.09142E-04 53135.80c 1.40523E-07 54135.80c 3.63627E-08  
 61149.80c 9.23529E-08 62149.80c 2.67386E-07 94238.80c 5.90691E-08  
 94239.80c 3.22377E-06 94240.80c 2.11664E-07 94241.80c 4.87601E-08  
 94242.80c 1.34902E-09 93237.80c 1.55563E-06 95241.80c 4.11675E-10  
 999813.69d 4.20038E-04 8016.80c 3.14762E-05 13027.80c 4.98648E-02  
 m12109 92234.80c 3.77183E-05 92235.80c 3.13857E-03 92236.80c 1.06343E-04  
 92238.80c 2.09168E-04 53135.80c 1.40495E-07 54135.80c 3.63118E-08  
 61149.80c 9.23314E-08 62149.80c 2.67256E-07 94238.80c 5.84924E-08  
 94239.80c 3.20360E-06 94240.80c 2.10199E-07 94241.80c 4.81789E-08  
 94242.80c 1.33299E-09 93237.80c 1.54540E-06 95241.80c 4.06808E-10  
 999813.69d 4.20650E-04 8016.80c 3.15229E-05 13027.80c 4.98648E-02  
 m12110 92234.80c 3.77337E-05 92235.80c 3.14043E-03 92236.80c 1.05947E-04  
 92238.80c 2.09198E-04 53135.80c 1.40160E-07 54135.80c 3.62675E-08  
 61149.80c 9.21139E-08 62149.80c 2.67053E-07 94238.80c 5.75537E-08  
 94239.80c 3.18209E-06 94240.80c 2.08164E-07 94241.80c 4.74195E-08  
 94242.80c 1.30721E-09 93237.80c 1.52824E-06 95241.80c 4.00301E-10  
 999813.69d 4.19195E-04 8016.80c 3.14129E-05 13027.80c 4.98648E-02  
 m12111 92234.80c 3.77455E-05 92235.80c 3.13954E-03 92236.80c 1.05922E-04  
 92238.80c 2.09231E-04 53135.80c 1.40608E-07 54135.80c 3.61700E-08  
 61149.80c 9.24087E-08 62149.80c 2.66152E-07 94238.80c 5.68731E-08  
 94239.80c 3.15582E-06 94240.80c 2.06658E-07 94241.80c 4.68001E-08  
 94242.80c 1.29268E-09 93237.80c 1.51493E-06 95241.80c 3.94947E-10  
 999813.69d 4.20106E-04 8016.80c 3.14827E-05 13027.80c 4.98648E-02  
 m12112 92234.80c 3.77522E-05 92235.80c 3.13545E-03 92236.80c 1.06334E-04  
 92238.80c 2.09266E-04 53135.80c 1.41977E-07 54135.80c 3.60140E-08  
 61149.80c 9.33044E-08 62149.80c 2.64488E-07 94238.80c 5.64996E-08  
 94239.80c 3.12466E-06 94240.80c 2.05791E-07 94241.80c 4.63493E-08  
 94242.80c 1.29116E-09 93237.80c 1.50627E-06 95241.80c 3.90977E-10  
 999813.69d 4.23776E-04 8016.80c 3.17617E-05 13027.80c 4.98648E-02  
 m12113 92234.80c 3.77525E-05 92235.80c 3.12730E-03 92236.80c 1.07306E-04  
 92238.80c 2.09303E-04 53135.80c 1.44501E-07 54135.80c 3.57901E-08  
 61149.80c 9.49538E-08 62149.80c 2.61963E-07 94238.80c 5.65297E-08  
 94239.80c 3.08827E-06 94240.80c 2.05747E-07 94241.80c 4.61167E-08  
 94242.80c 1.30616E-09 93237.80c 1.50382E-06 95241.80c 3.88805E-10  
 999813.69d 4.30949E-04 8016.80c 3.23071E-05 13027.80c 4.98648E-02  
 m12114 92234.80c 3.77435E-05 92235.80c 3.11373E-03 92236.80c 1.09033E-04  
 92238.80c 2.09341E-04 53135.80c 1.48537E-07 54135.80c 3.54845E-08  
 61149.80c 9.75886E-08 62149.80c 2.58472E-07 94238.80c 5.71210E-08  
 94239.80c 3.04599E-06 94240.80c 2.06794E-07 94241.80c 4.61749E-08  
 94242.80c 1.34346E-09 93237.80c 1.51003E-06 95241.80c 3.89032E-10  
 999813.69d 4.42806E-04 8016.80c 3.32076E-05 13027.80c 4.98648E-02  
 m12115 92234.80c 3.77209E-05 92235.80c 3.09256E-03 92236.80c 1.11818E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09379E-04 53135.80c 1.54623E-07 54135.80c 3.50803E-08  
 61149.80c 1.01556E-07 62149.80c 2.53906E-07 94238.80c 5.85289E-08  
 94239.80c 2.99690E-06 94240.80c 2.09314E-07 94241.80c 4.66279E-08  
 94242.80c 1.41249E-09 93237.80c 1.52877E-06 95241.80c 3.92534E-10  
 999813.69d 4.61184E-04 8016.80c 3.46032E-05 13027.80c 4.98648E-02  
 m12116 92234.80c 3.76211E-05 92235.80c 3.05732E-03 92236.80c 1.16771E-04  
 92238.80c 2.09323E-04 53135.80c 1.64318E-07 54135.80c 3.45158E-08  
 61149.80c 1.07872E-07 62149.80c 2.48552E-07 94238.80c 6.36842E-08  
 94239.80c 3.01496E-06 94240.80c 2.18536E-07 94241.80c 4.86614E-08  
 94242.80c 1.56374E-09 93237.80c 1.62215E-06 95241.80c 4.09257E-10  
 999814.69d 4.91518E-04 8016.80c 3.69050E-05 13027.80c 4.98648E-02  
 m12117 92234.80c 3.75439E-05 92235.80c 3.00759E-03 92236.80c 1.23559E-04  
 92238.80c 2.09356E-04 53135.80c 1.77264E-07 54135.80c 3.37949E-08  
 61149.80c 1.16283E-07 62149.80c 2.40935E-07 94238.80c 6.86828E-08  
 94239.80c 2.94549E-06 94240.80c 2.26718E-07 94241.80c 5.06234E-08  
 94242.80c 1.76906E-09 93237.80c 1.69390E-06 95241.80c 4.25465E-10  
 999814.69d 5.34478E-04 8016.80c 4.01658E-05 13027.80c 4.98648E-02  
 m12118 92234.80c 3.74290E-05 92235.80c 2.93965E-03 92236.80c 1.32912E-04  
 92238.80c 2.09384E-04 53135.80c 1.94420E-07 54135.80c 3.29035E-08  
 61149.80c 1.27409E-07 62149.80c 2.31679E-07 94238.80c 7.62876E-08  
 94239.80c 2.86578E-06 94240.80c 2.38195E-07 94241.80c 5.34625E-08  
 94242.80c 2.07779E-09 93237.80c 1.79965E-06 95241.80c 4.48996E-10  
 999814.69d 5.93096E-04 8016.80c 4.46151E-05 13027.80c 4.98648E-02  
 m12119 92234.80c 3.70970E-05 92235.80c 2.83149E-03 92236.80c 1.49263E-04  
 92238.80c 2.08867E-04 53135.80c 2.19447E-07 54135.80c 3.18399E-08  
 61149.80c 1.43611E-07 62149.80c 2.22094E-07 94238.80c 9.48752E-08  
 94239.80c 3.16593E-06 94240.80c 2.91092E-07 94241.80c 6.60794E-08  
 94242.80c 2.96946E-09 93237.80c 2.08684E-06 95241.80c 5.54896E-10  
 999815.69d 6.85082E-04 8016.80c 5.15954E-05 13027.80c 4.98648E-02  
 m12120 92234.80c 3.67697E-05 92235.80c 2.67603E-03 92236.80c 1.71067E-04  
 92238.80c 2.08823E-04 53135.80c 2.52114E-07 54135.80c 3.03152E-08  
 61149.80c 1.64666E-07 62149.80c 2.08084E-07 94238.80c 1.21093E-07  
 94239.80c 3.06252E-06 94240.80c 3.22079E-07 94241.80c 7.44139E-08  
 94242.80c 4.04713E-09 93237.80c 2.41760E-06 95241.80c 6.25261E-10  
 999816.69d 8.18820E-04 8016.80c 6.17496E-05 13027.80c 4.98648E-02  
 m12121 92234.80c 3.61208E-05 92235.80c 2.52269E-03 92236.80c 1.95569E-04  
 92238.80c 2.07928E-04 53135.80c 2.80360E-07 54135.80c 2.90480E-08  
 61149.80c 1.82871E-07 62149.80c 1.85793E-07 94238.80c 1.96826E-07  
 94239.80c 3.48136E-06 94240.80c 4.20033E-07 94241.80c 1.15461E-07  
 94242.80c 7.51028E-09 93237.80c 3.33891E-06 95241.80c 9.80073E-10  
 999816.69d 9.47643E-04 8016.80c 7.15461E-05 13027.80c 4.98648E-02  
 m12122 92234.80c 3.65145E-05 92235.80c 2.69623E-03 92236.80c 1.71347E-04  
 92238.80c 2.08017E-04 53135.80c 2.48104E-07 54135.80c 3.09141E-08  
 61149.80c 1.62161E-07 62149.80c 2.03965E-07 94238.80c 1.52598E-07  
 94239.80c 3.59540E-06 94240.80c 3.80611E-07 94241.80c 1.02157E-07  
 94242.80c 5.50101E-09 93237.80c 2.85853E-06 95241.80c 8.64650E-10  
 999816.69d 7.98320E-04 8016.80c 6.01986E-05 13027.80c 4.98648E-02  
 m12123 92234.80c 3.69199E-05 92235.80c 2.81499E-03 92236.80c 1.53243E-04  
 92238.80c 2.08689E-04 53135.80c 2.22832E-07 54135.80c 3.21759E-08  
 61149.80c 1.45847E-07 62149.80c 2.16318E-07 94238.80c 1.20935E-07  
 94239.80c 3.22841E-06 94240.80c 3.09906E-07 94241.80c 8.17036E-08  
 94242.80c 3.82115E-09 93237.80c 2.43588E-06 95241.80c 6.90505E-10  
 999815.69d 6.97491E-04 8016.80c 5.25413E-05 13027.80c 4.98648E-02  
 m12124 92234.80c 3.70849E-05 92235.80c 2.89777E-03 92236.80c 1.41714E-04



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92238.80c 2.08707E-04 53135.80c 2.03555E-07 54135.80c 3.32672E-08  
 61149.80c 1.33381E-07 62149.80c 2.28063E-07 94238.80c 1.05922E-07  
 94239.80c 3.29751E-06 94240.80c 2.91843E-07 94241.80c 7.58375E-08  
 94242.80c 3.16813E-09 93237.80c 2.24913E-06 95241.80c 6.40412E-10  
 999815.69d 6.26230E-04 8016.80c 4.71294E-05 13027.80c 4.98648E-02  
 m12125 92234.80c 3.72025E-05 92235.80c 2.95779E-03 92236.80c 1.33340E-04  
 92238.80c 2.08720E-04 53135.80c 1.88739E-07 54135.80c 3.41170E-08  
 61149.80c 1.23777E-07 62149.80c 2.37369E-07 94238.80c 9.57389E-08  
 94239.80c 3.34893E-06 94240.80c 2.78047E-07 94241.80c 7.13970E-08  
 94242.80c 2.72900E-09 93237.80c 2.11598E-06 95241.80c 6.02702E-10  
 999814.69d 5.74539E-04 8016.80c 4.32042E-05 13027.80c 4.98648E-02  
 m12126 92234.80c 3.73121E-05 92235.80c 2.99767E-03 92236.80c 1.27685E-04  
 92238.80c 2.08792E-04 53135.80c 1.78096E-07 54135.80c 3.47265E-08  
 61149.80c 1.16857E-07 62149.80c 2.43452E-07 94238.80c 8.76852E-08  
 94239.80c 3.33246E-06 94240.80c 2.66084E-07 94241.80c 6.77491E-08  
 94242.80c 2.43992E-09 93237.80c 1.99552E-06 95241.80c 5.72083E-10  
 999814.69d 5.40297E-04 8016.80c 4.06053E-05 13027.80c 4.98648E-02  
 m12127 92234.80c 3.73801E-05 92235.80c 3.03191E-03 92236.80c 1.22871E-04  
 92238.80c 2.08805E-04 53135.80c 1.69122E-07 54135.80c 3.52506E-08  
 61149.80c 1.11021E-07 62149.80c 2.49528E-07 94238.80c 8.22734E-08  
 94239.80c 3.35868E-06 94240.80c 2.57455E-07 94241.80c 6.49655E-08  
 94242.80c 2.21030E-09 93237.80c 1.91955E-06 95241.80c 5.48569E-10  
 999814.69d 5.10862E-04 8016.80c 3.83702E-05 13027.80c 4.98648E-02  
 m12128 92234.80c 3.74328E-05 92235.80c 3.05756E-03 92236.80c 1.19238E-04  
 92238.80c 2.08820E-04 53135.80c 1.62275E-07 54135.80c 3.56514E-08  
 61149.80c 1.06563E-07 62149.80c 2.54386E-07 94238.80c 7.81939E-08  
 94239.80c 3.37499E-06 94240.80c 2.50471E-07 94241.80c 6.26984E-08  
 94242.80c 2.03979E-09 93237.80c 1.86060E-06 95241.80c 5.29452E-10  
 999814.69d 4.88838E-04 8016.80c 3.66978E-05 13027.80c 4.98648E-02  
 m12129 92234.80c 3.74749E-05 92235.80c 3.07699E-03 92236.80c 1.16454E-04  
 92238.80c 2.08838E-04 53135.80c 1.57039E-07 54135.80c 3.59510E-08  
 61149.80c 1.03150E-07 62149.80c 2.58187E-07 94238.80c 7.50068E-08  
 94239.80c 3.38300E-06 94240.80c 2.44714E-07 94241.80c 6.08067E-08  
 94242.80c 1.90969E-09 93237.80c 1.81330E-06 95241.80c 5.13501E-10  
 999814.69d 4.72171E-04 8016.80c 3.54321E-05 13027.80c 4.98648E-02  
 m12130 92234.80c 3.75096E-05 92235.80c 3.09166E-03 92236.80c 1.14321E-04  
 92238.80c 2.08859E-04 53135.80c 1.53088E-07 54135.80c 3.61651E-08  
 61149.80c 1.00573E-07 62149.80c 2.61055E-07 94238.80c 7.24604E-08  
 94239.80c 3.38384E-06 94240.80c 2.39922E-07 94241.80c 5.92031E-08  
 94242.80c 1.80906E-09 93237.80c 1.77452E-06 95241.80c 4.99973E-10  
 999813.69d 4.59633E-04 8016.80c 3.44799E-05 13027.80c 4.98648E-02  
 m12131 92234.80c 3.75382E-05 92235.80c 3.10243E-03 92236.80c 1.12715E-04  
 92238.80c 2.08882E-04 53135.80c 1.50210E-07 54135.80c 3.63047E-08  
 61149.80c 9.86954E-08 62149.80c 2.63067E-07 94238.80c 7.04011E-08  
 94239.80c 3.37827E-06 94240.80c 2.35929E-07 94241.80c 5.78319E-08  
 94242.80c 1.73116E-09 93237.80c 1.74232E-06 95241.80c 4.88389E-10  
 999813.69d 4.50458E-04 8016.80c 3.37832E-05 13027.80c 4.98648E-02  
 m12132 92234.80c 3.75619E-05 92235.80c 3.10982E-03 92236.80c 1.11571E-04  
 92238.80c 2.08908E-04 53135.80c 1.48297E-07 54135.80c 3.63770E-08  
 61149.80c 9.74467E-08 62149.80c 2.64288E-07 94238.80c 6.87453E-08  
 94239.80c 3.36675E-06 94240.80c 2.32645E-07 94241.80c 5.66634E-08  
 94242.80c 1.67213E-09 93237.80c 1.71567E-06 95241.80c 4.78488E-10  
 999813.69d 4.44228E-04 8016.80c 3.33101E-05 13027.80c 4.98648E-02  
 m12133 92234.80c 3.75718E-05 92235.80c 3.10913E-03 92236.80c 1.11541E-04



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92238.80c 2.08936E-04 53135.80c 1.48283E-07 54135.80c 3.63247E-08  
 61149.80c 9.74338E-08 62149.80c 2.64139E-07 94238.80c 6.80895E-08  
 94239.80c 3.34583E-06 94240.80c 2.31071E-07 94241.80c 5.59991E-08  
 94242.80c 1.65271E-09 93237.80c 1.70467E-06 95241.80c 4.72936E-10  
 999813.69d 4.44927E-04 8016.80c 3.33638E-05 13027.80c 4.98648E-02  
 m12134 92234.80c 3.75881E-05 92235.80c 3.11100E-03 92236.80c 1.11136E-04  
 92238.80c 2.08968E-04 53135.80c 1.47974E-07 54135.80c 3.62814E-08  
 61149.80c 9.72334E-08 62149.80c 2.63929E-07 94238.80c 6.70087E-08  
 94239.80c 3.32358E-06 94240.80c 2.28883E-07 94241.80c 5.51297E-08  
 94242.80c 1.62134E-09 93237.80c 1.68593E-06 95241.80c 4.65491E-10  
 999813.69d 4.43455E-04 8016.80c 3.32524E-05 13027.80c 4.98648E-02  
 m12135 92234.80c 3.76001E-05 92235.80c 3.10997E-03 92236.80c 1.11124E-04  
 92238.80c 2.09002E-04 53135.80c 1.48496E-07 54135.80c 3.61798E-08  
 61149.80c 9.75759E-08 62149.80c 2.62991E-07 94238.80c 6.62337E-08  
 94239.80c 3.29616E-06 94240.80c 2.27272E-07 94241.80c 5.44201E-08  
 94242.80c 1.60392E-09 93237.80c 1.67153E-06 95241.80c 4.59362E-10  
 999813.69d 4.44498E-04 8016.80c 3.33320E-05 13027.80c 4.98648E-02  
 m12136 92234.80c 3.76069E-05 92235.80c 3.10556E-03 92236.80c 1.11576E-04  
 92238.80c 2.09039E-04 53135.80c 1.49994E-07 54135.80c 3.60140E-08  
 61149.80c 9.85552E-08 62149.80c 2.61263E-07 94238.80c 6.58219E-08  
 94239.80c 3.26342E-06 94240.80c 2.26358E-07 94241.80c 5.39035E-08  
 94242.80c 1.60265E-09 93237.80c 1.66236E-06 95241.80c 4.54818E-10  
 999813.69d 4.48469E-04 8016.80c 3.36339E-05 13027.80c 4.98648E-02  
 m12137 92234.80c 3.76068E-05 92235.80c 3.09683E-03 92236.80c 1.12621E-04  
 92238.80c 2.09078E-04 53135.80c 1.52716E-07 54135.80c 3.57741E-08  
 61149.80c 1.00332E-07 62149.80c 2.58642E-07 94238.80c 6.58877E-08  
 94239.80c 3.22492E-06 94240.80c 2.26339E-07 94241.80c 5.36365E-08  
 94242.80c 1.62191E-09 93237.80c 1.66016E-06 95241.80c 4.52333E-10  
 999813.69d 4.56161E-04 8016.80c 3.42184E-05 13027.80c 4.98648E-02  
 m12138 92234.80c 3.75968E-05 92235.80c 3.08233E-03 92236.80c 1.14464E-04  
 92238.80c 2.09118E-04 53135.80c 1.57035E-07 54135.80c 3.54447E-08  
 61149.80c 1.03149E-07 62149.80c 2.55004E-07 94238.80c 6.66171E-08  
 94239.80c 3.17996E-06 94240.80c 2.27506E-07 94241.80c 5.37018E-08  
 94242.80c 1.66882E-09 93237.80c 1.66769E-06 95241.80c 4.52595E-10  
 999814.69d 4.68819E-04 8016.80c 3.51800E-05 13027.80c 4.98648E-02  
 m12139 92234.80c 3.75723E-05 92235.80c 3.05982E-03 92236.80c 1.17424E-04  
 92238.80c 2.09158E-04 53135.80c 1.63509E-07 54135.80c 3.50069E-08  
 61149.80c 1.07366E-07 62149.80c 2.50223E-07 94238.80c 6.83122E-08  
 94239.80c 3.12746E-06 94240.80c 2.30267E-07 94241.80c 5.42175E-08  
 94242.80c 1.75503E-09 93237.80c 1.68926E-06 95241.80c 4.56594E-10  
 999814.69d 4.88381E-04 8016.80c 3.66653E-05 13027.80c 4.98648E-02  
 m12140 92234.80c 3.74661E-05 92235.80c 3.02241E-03 92236.80c 1.22663E-04  
 92238.80c 2.09098E-04 53135.80c 1.73755E-07 54135.80c 3.43944E-08  
 61149.80c 1.14034E-07 62149.80c 2.44537E-07 94238.80c 7.44018E-08  
 94239.80c 3.14450E-06 94240.80c 2.40360E-07 94241.80c 5.65560E-08  
 94242.80c 1.94308E-09 93237.80c 1.79360E-06 95241.80c 4.75856E-10  
 999814.69d 5.20562E-04 8016.80c 3.91072E-05 13027.80c 4.98648E-02  
 m12141 92234.80c 3.73834E-05 92235.80c 2.96981E-03 92236.80c 1.29832E-04  
 92238.80c 2.09133E-04 53135.80c 1.87353E-07 54135.80c 3.36138E-08  
 61149.80c 1.22860E-07 62149.80c 2.36437E-07 94238.80c 8.03346E-08  
 94239.80c 3.06935E-06 94240.80c 2.49221E-07 94241.80c 5.87848E-08  
 94242.80c 2.19751E-09 93237.80c 1.87439E-06 95241.80c 4.94321E-10  
 999814.69d 5.66029E-04 8016.80c 4.25588E-05 13027.80c 4.98648E-02  
 m12142 92234.80c 3.72610E-05 92235.80c 2.89813E-03 92236.80c 1.39680E-04



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92238.80c 2.09163E-04 53135.80c 2.05262E-07 54135.80c 3.26516E-08  
 61149.80c 1.34462E-07 62149.80c 2.26512E-07 94238.80c 8.93369E-08  
 94239.80c 2.98287E-06 94240.80c 2.61599E-07 94241.80c 6.19965E-08  
 94242.80c 2.57878E-09 93237.80c 1.99301E-06 95241.80c 5.21017E-10  
 999815.69d 6.27904E-04 8016.80c 4.72555E-05 13027.80c 4.98648E-02  
 m12143 92234.80c 3.69093E-05 92235.80c 2.78448E-03 92236.80c 1.56817E-04  
 92238.80c 2.08617E-04 53135.80c 2.31113E-07 54135.80c 3.14911E-08  
 61149.80c 1.51178E-07 62149.80c 2.15883E-07 94238.80c 1.11228E-07  
 94239.80c 3.28955E-06 94240.80c 3.19145E-07 94241.80c 7.64436E-08  
 94242.80c 3.67809E-09 93237.80c 2.31269E-06 95241.80c 6.42490E-10  
 999815.69d 7.24593E-04 8016.80c 5.45943E-05 13027.80c 4.98648E-02  
 m12144 92234.80c 3.65628E-05 92235.80c 2.62192E-03 92236.80c 1.79553E-04  
 92238.80c 2.08570E-04 53135.80c 2.64361E-07 54135.80c 2.98481E-08  
 61149.80c 1.72579E-07 62149.80c 2.00494E-07 94238.80c 1.42037E-07  
 94239.80c 3.17518E-06 94240.80c 3.52191E-07 94241.80c 8.57661E-08  
 94242.80c 4.99502E-09 93237.80c 2.68014E-06 95241.80c 7.21462E-10  
 999816.69d 8.64476E-04 8016.80c 6.52174E-05 13027.80c 4.98648E-02  
 m12145 92234.80c 3.60569E-05 92235.80c 2.50709E-03 92236.80c 1.98020E-04  
 92238.80c 2.07845E-04 53135.80c 2.83403E-07 54135.80c 2.89032E-08  
 61149.80c 1.84837E-07 62149.80c 1.83814E-07 94238.80c 2.05368E-07  
 94239.80c 3.51426E-06 94240.80c 4.29936E-07 94241.80c 1.19881E-07  
 94242.80c 7.94417E-09 93237.80c 3.43142E-06 95241.80c 1.01764E-09  
 999816.69d 9.60795E-04 8016.80c 7.25458E-05 13027.80c 4.98648E-02  
 m12146 92234.80c 3.64561E-05 92235.80c 2.68237E-03 92236.80c 1.73577E-04  
 92238.80c 2.07936E-04 53135.80c 2.51164E-07 54135.80c 3.07983E-08  
 61149.80c 1.64147E-07 62149.80c 2.02270E-07 94238.80c 1.59274E-07  
 94239.80c 3.63159E-06 94240.80c 3.89929E-07 94241.80c 1.06199E-07  
 94242.80c 5.82642E-09 93237.80c 2.93841E-06 95241.80c 8.98901E-10  
 999816.69d 8.09959E-04 8016.80c 6.10826E-05 13027.80c 4.98648E-02  
 m12147 92234.80c 3.68673E-05 92235.80c 2.80250E-03 92236.80c 1.55276E-04  
 92238.80c 2.08618E-04 53135.80c 2.25784E-07 54135.80c 3.20836E-08  
 61149.80c 1.47767E-07 62149.80c 2.14856E-07 94238.80c 1.26233E-07  
 94239.80c 3.26255E-06 94240.80c 3.17683E-07 94241.80c 8.50066E-08  
 94242.80c 4.05037E-09 93237.80c 2.50412E-06 95241.80c 7.18441E-10  
 999815.69d 7.07958E-04 8016.80c 5.33359E-05 13027.80c 4.98648E-02  
 m12148 92234.80c 3.70349E-05 92235.80c 2.88632E-03 92236.80c 1.43611E-04  
 92238.80c 2.08636E-04 53135.80c 2.06370E-07 54135.80c 3.31940E-08  
 61149.80c 1.35216E-07 62149.80c 2.26770E-07 94238.80c 1.10558E-07  
 94239.80c 3.33358E-06 94240.80c 2.99282E-07 94241.80c 7.89479E-08  
 94242.80c 3.35981E-09 93237.80c 2.31212E-06 95241.80c 6.66695E-10  
 999815.69d 6.35796E-04 8016.80c 4.78551E-05 13027.80c 4.98648E-02  
 m12149 92234.80c 3.71545E-05 92235.80c 2.94714E-03 92236.80c 1.35131E-04  
 92238.80c 2.08650E-04 53135.80c 1.91419E-07 54135.80c 3.40595E-08  
 61149.80c 1.25527E-07 62149.80c 2.36202E-07 94238.80c 9.99202E-08  
 94239.80c 3.38651E-06 94240.80c 2.85210E-07 94241.80c 7.43543E-08  
 94242.80c 2.89495E-09 93237.80c 2.17513E-06 95241.80c 6.27685E-10  
 999814.69d 5.83407E-04 8016.80c 4.38767E-05 13027.80c 4.98648E-02  
 m12150 92234.80c 3.72658E-05 92235.80c 2.98760E-03 92236.80c 1.29401E-04  
 92238.80c 2.08723E-04 53135.80c 1.80656E-07 54135.80c 3.46807E-08  
 61149.80c 1.18531E-07 62149.80c 2.42367E-07 94238.80c 9.15062E-08  
 94239.80c 3.37046E-06 94240.80c 2.72978E-07 94241.80c 7.05708E-08  
 94242.80c 2.58859E-09 93237.80c 2.05121E-06 95241.80c 5.95934E-10  
 999814.69d 5.48679E-04 8016.80c 4.12410E-05 13027.80c 4.98648E-02  
 m12151 92234.80c 3.73347E-05 92235.80c 3.02232E-03 92236.80c 1.24520E-04



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92238.80c 2.08736E-04 53135.80c 1.71581E-07 54135.80c 3.52161E-08  
61149.80c 1.12631E-07 62149.80c 2.48513E-07 94238.80c 8.58490E-08  
94239.80c 3.39754E-06 94240.80c 2.64160E-07 94241.80c 6.76843E-08  
94242.80c 2.34521E-09 93237.80c 1.97299E-06 95241.80c 5.71557E-10  
999814.69d 5.18817E-04 8016.80c 3.89737E-05 13027.80c 4.98648E-02  
m12152 92234.80c 3.73885E-05 92235.80c 3.04834E-03 92236.80c 1.20836E-04  
92238.80c 2.08752E-04 53135.80c 1.64653E-07 54135.80c 3.56257E-08  
61149.80c 1.08121E-07 62149.80c 2.53419E-07 94238.80c 8.15835E-08  
94239.80c 3.41447E-06 94240.80c 2.57017E-07 94241.80c 6.53306E-08  
94242.80c 2.16436E-09 93237.80c 1.91227E-06 95241.80c 5.51712E-10  
999814.69d 4.96465E-04 8016.80c 3.72762E-05 13027.80c 4.98648E-02  
m12153 92234.80c 3.74314E-05 92235.80c 3.06809E-03 92236.80c 1.18011E-04  
92238.80c 2.08770E-04 53135.80c 1.59354E-07 54135.80c 3.59327E-08  
61149.80c 1.04667E-07 62149.80c 2.57257E-07 94238.80c 7.82506E-08  
94239.80c 3.42291E-06 94240.80c 2.51123E-07 94241.80c 6.33646E-08  
94242.80c 2.02630E-09 93237.80c 1.86356E-06 95241.80c 5.35141E-10  
999814.69d 4.79545E-04 8016.80c 3.59912E-05 13027.80c 4.98648E-02  
m12154 92234.80c 3.74666E-05 92235.80c 3.08296E-03 92236.80c 1.15847E-04  
92238.80c 2.08791E-04 53135.80c 1.55356E-07 54135.80c 3.61524E-08  
61149.80c 1.02060E-07 62149.80c 2.60145E-07 94238.80c 7.55876E-08  
94239.80c 3.42399E-06 94240.80c 2.46214E-07 94241.80c 6.16963E-08  
94242.80c 1.91947E-09 93237.80c 1.82361E-06 95241.80c 5.21073E-10  
999814.69d 4.66817E-04 8016.80c 3.50246E-05 13027.80c 4.98648E-02  
m12155 92234.80c 3.74957E-05 92235.80c 3.09391E-03 92236.80c 1.14217E-04  
92238.80c 2.08814E-04 53135.80c 1.52448E-07 54135.80c 3.62961E-08  
61149.80c 1.00163E-07 62149.80c 2.62176E-07 94238.80c 7.34344E-08  
94239.80c 3.41850E-06 94240.80c 2.42119E-07 94241.80c 6.02680E-08  
94242.80c 1.83671E-09 93237.80c 1.79045E-06 95241.80c 5.09013E-10  
999813.69d 4.57497E-04 8016.80c 3.43172E-05 13027.80c 4.98648E-02  
m12156 92234.80c 3.75197E-05 92235.80c 3.10140E-03 92236.80c 1.13057E-04  
92238.80c 2.08841E-04 53135.80c 1.50519E-07 54135.80c 3.63713E-08  
61149.80c 9.89040E-08 62149.80c 2.63399E-07 94238.80c 7.17034E-08  
94239.80c 3.40696E-06 94240.80c 2.38749E-07 94241.80c 5.90492E-08  
94242.80c 1.77395E-09 93237.80c 1.76301E-06 95241.80c 4.98691E-10  
999813.69d 4.51174E-04 8016.80c 3.38370E-05 13027.80c 4.98648E-02  
m12157 92234.80c 3.75298E-05 92235.80c 3.10070E-03 92236.80c 1.13026E-04  
92238.80c 2.08869E-04 53135.80c 1.50513E-07 54135.80c 3.63184E-08  
61149.80c 9.88970E-08 62149.80c 2.63237E-07 94238.80c 7.10197E-08  
94239.80c 3.38574E-06 94240.80c 2.37124E-07 94241.80c 5.83529E-08  
94242.80c 1.75318E-09 93237.80c 1.75173E-06 95241.80c 4.92882E-10  
999813.69d 4.51892E-04 8016.80c 3.38919E-05 13027.80c 4.98648E-02  
m12158 92234.80c 3.75464E-05 92235.80c 3.10258E-03 92236.80c 1.12616E-04  
92238.80c 2.08902E-04 53135.80c 1.50218E-07 54135.80c 3.62748E-08  
61149.80c 9.87054E-08 62149.80c 2.63014E-07 94238.80c 6.98918E-08  
94239.80c 3.36316E-06 94240.80c 2.34871E-07 94241.80c 5.74427E-08  
94242.80c 1.71971E-09 93237.80c 1.73248E-06 95241.80c 4.85098E-10  
999813.69d 4.50412E-04 8016.80c 3.37798E-05 13027.80c 4.98648E-02  
m12159 92234.80c 3.75586E-05 92235.80c 3.10151E-03 92236.80c 1.12607E-04  
92238.80c 2.08937E-04 53135.80c 1.50770E-07 54135.80c 3.61718E-08  
61149.80c 9.90667E-08 62149.80c 2.62052E-07 94238.80c 6.90848E-08  
94239.80c 3.33531E-06 94240.80c 2.33207E-07 94241.80c 5.66977E-08  
94242.80c 1.70102E-09 93237.80c 1.71773E-06 95241.80c 4.78673E-10  
999813.69d 4.51488E-04 8016.80c 3.38619E-05 13027.80c 4.98648E-02  
m12160 92234.80c 3.75658E-05 92235.80c 3.09699E-03 92236.80c 1.13069E-04



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92238.80c 2.08975E-04 53135.80c 1.52315E-07 54135.80c 3.60030E-08  
 61149.80c 1.00077E-07 62149.80c 2.60288E-07 94238.80c 6.86602E-08  
 94239.80c 3.30200E-06 94240.80c 2.32252E-07 94241.80c 5.61516E-08  
 94242.80c 1.69942E-09 93237.80c 1.70842E-06 95241.80c 4.73891E-10  
 999813.69d 4.55550E-04 8016.80c 3.41709E-05 13027.80c 4.98648E-02  
 m12161 92234.80c 3.75656E-05 92235.80c 3.08807E-03 92236.80c 1.14135E-04  
 92238.80c 2.09015E-04 53135.80c 1.55108E-07 54135.80c 3.57579E-08  
 61149.80c 1.01899E-07 62149.80c 2.57616E-07 94238.80c 6.87385E-08  
 94239.80c 3.26278E-06 94240.80c 2.32210E-07 94241.80c 5.58637E-08  
 94242.80c 1.71952E-09 93237.80c 1.70636E-06 95241.80c 4.71237E-10  
 999813.69d 4.63403E-04 8016.80c 3.47677E-05 13027.80c 4.98648E-02  
 m12162 92234.80c 3.75553E-05 92235.80c 3.07329E-03 92236.80c 1.16013E-04  
 92238.80c 2.09055E-04 53135.80c 1.59524E-07 54135.80c 3.54214E-08  
 61149.80c 1.04778E-07 62149.80c 2.53905E-07 94238.80c 6.95152E-08  
 94239.80c 3.21692E-06 94240.80c 2.33375E-07 94241.80c 5.59191E-08  
 94242.80c 1.76886E-09 93237.80c 1.71441E-06 95241.80c 4.71426E-10  
 999814.69d 4.76316E-04 8016.80c 3.57483E-05 13027.80c 4.98648E-02  
 m12163 92234.80c 3.75302E-05 92235.80c 3.05033E-03 92236.80c 1.19028E-04  
 92238.80c 2.09096E-04 53135.80c 1.66130E-07 54135.80c 3.49737E-08  
 61149.80c 1.09080E-07 62149.80c 2.49027E-07 94238.80c 7.13088E-08  
 94239.80c 3.16336E-06 94240.80c 2.36165E-07 94241.80c 5.64396E-08  
 94242.80c 1.85973E-09 93237.80c 1.73706E-06 95241.80c 4.75490E-10  
 999814.69d 4.96262E-04 8016.80c 3.72627E-05 13027.80c 4.98648E-02  
 m12164 92234.80c 3.74222E-05 92235.80c 3.01224E-03 92236.80c 1.24357E-04  
 92238.80c 2.09036E-04 53135.80c 1.76557E-07 54135.80c 3.43467E-08  
 61149.80c 1.15864E-07 62149.80c 2.43195E-07 94238.80c 7.77058E-08  
 94239.80c 3.17995E-06 94240.80c 2.46454E-07 94241.80c 5.88517E-08  
 94242.80c 2.05825E-09 93237.80c 1.84506E-06 95241.80c 4.95406E-10  
 999814.69d 5.29044E-04 8016.80c 3.97504E-05 13027.80c 4.98648E-02  
 m12165 92234.80c 3.73379E-05 92235.80c 2.95868E-03 92236.80c 1.31650E-04  
 92238.80c 2.09072E-04 53135.80c 1.90376E-07 54135.80c 3.35483E-08  
 61149.80c 1.24830E-07 62149.80c 2.34891E-07 94238.80c 8.39607E-08  
 94239.80c 3.10309E-06 94240.80c 2.55452E-07 94241.80c 6.11401E-08  
 94242.80c 2.32663E-09 93237.80c 1.92917E-06 95241.80c 5.14438E-10  
 999814.69d 5.75343E-04 8016.80c 4.32652E-05 13027.80c 4.98648E-02  
 m12166 92234.80c 3.72129E-05 92235.80c 2.88571E-03 92236.80c 1.41663E-04  
 92238.80c 2.09102E-04 53135.80c 2.08531E-07 54135.80c 3.25647E-08  
 61149.80c 1.36588E-07 62149.80c 2.24697E-07 94238.80c 9.34542E-08  
 94239.80c 3.01465E-06 94240.80c 2.68015E-07 94241.80c 6.44383E-08  
 94242.80c 2.72850E-09 93237.80c 2.05263E-06 95241.80c 5.41957E-10  
 999815.69d 6.38323E-04 8016.80c 4.80463E-05 13027.80c 4.98648E-02  
 m12167 92234.80c 3.68553E-05 92235.80c 2.77020E-03 92236.80c 1.59059E-04  
 92238.80c 2.08548E-04 53135.80c 2.34643E-07 54135.80c 3.13740E-08  
 61149.80c 1.53465E-07 62149.80c 2.13681E-07 94238.80c 1.16478E-07  
 94239.80c 3.32301E-06 94240.80c 3.26745E-07 94241.80c 7.93781E-08  
 94242.80c 3.88770E-09 93237.80c 2.38367E-06 95241.80c 6.67802E-10  
 999815.69d 7.36630E-04 8016.80c 5.55083E-05 13027.80c 4.98648E-02  
 m12168 92234.80c 3.65023E-05 92235.80c 2.60514E-03 92236.80c 1.82119E-04  
 92238.80c 2.08501E-04 53135.80c 2.68056E-07 54135.80c 2.96938E-08  
 61149.80c 1.74963E-07 62149.80c 1.97814E-07 94238.80c 1.48923E-07  
 94239.80c 3.20573E-06 94240.80c 3.60248E-07 94241.80c 8.89458E-08  
 94242.80c 5.27241E-09 93237.80c 2.76481E-06 95241.80c 7.49139E-10  
 999816.69d 8.78680E-04 8016.80c 6.62969E-05 13027.80c 4.98648E-02  
 m12169 92234.80c 3.61518E-05 92235.80c 2.53050E-03 92236.80c 1.94352E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07966E-04 53135.80c 2.78658E-07 54135.80c 2.91197E-08  
 61149.80c 1.81788E-07 62149.80c 1.86930E-07 94238.80c 1.92777E-07  
 94239.80c 3.46643E-06 94240.80c 4.15318E-07 94241.80c 1.13379E-07  
 94242.80c 7.30623E-09 93237.80c 3.29483E-06 95241.80c 9.62311E-10  
 999816.69d 9.41057E-04 8016.80c 7.10457E-05 13027.80c 4.98648E-02  
 m12170 92234.80c 3.65426E-05 92235.80c 2.70309E-03 92236.80c 1.70250E-04  
 92238.80c 2.08055E-04 53135.80c 2.46416E-07 54135.80c 3.09705E-08  
 61149.80c 1.61081E-07 62149.80c 2.04967E-07 94238.80c 1.49457E-07  
 94239.80c 3.57892E-06 94240.80c 3.76197E-07 94241.80c 1.00262E-07  
 94242.80c 5.34895E-09 93237.80c 2.82070E-06 95241.80c 8.48555E-10  
 999816.69d 7.92541E-04 8016.80c 5.97599E-05 13027.80c 4.98648E-02  
 m12171 92234.80c 3.69449E-05 92235.80c 2.82115E-03 92236.80c 1.52250E-04  
 92238.80c 2.08722E-04 53135.80c 2.21219E-07 54135.80c 3.22199E-08  
 61149.80c 1.44811E-07 62149.80c 2.17207E-07 94238.80c 1.18455E-07  
 94239.80c 3.21281E-06 94240.80c 3.06240E-07 94241.80c 8.01612E-08  
 94242.80c 3.71458E-09 93237.80c 2.40371E-06 95241.80c 6.77437E-10  
 999815.69d 6.92335E-04 8016.80c 5.21501E-05 13027.80c 4.98648E-02  
 m12172 92234.80c 3.71086E-05 92235.80c 2.90335E-03 92236.80c 1.40793E-04  
 92238.80c 2.08739E-04 53135.80c 2.02027E-07 54135.80c 3.33010E-08  
 61149.80c 1.32397E-07 62149.80c 2.28871E-07 94238.80c 1.03762E-07  
 94239.80c 3.28098E-06 94240.80c 2.88342E-07 94241.80c 7.43888E-08  
 94242.80c 3.07932E-09 93237.80c 2.21958E-06 95241.80c 6.28158E-10  
 999815.69d 6.21552E-04 8016.80c 4.67745E-05 13027.80c 4.98648E-02  
 m12173 92234.80c 3.72253E-05 92235.80c 2.96297E-03 92236.80c 1.32476E-04  
 92238.80c 2.08753E-04 53135.80c 1.87291E-07 54135.80c 3.41425E-08  
 61149.80c 1.22843E-07 62149.80c 2.38118E-07 94238.80c 9.37972E-08  
 94239.80c 3.33169E-06 94240.80c 2.74680E-07 94241.80c 7.00216E-08  
 94242.80c 2.65228E-09 93237.80c 2.08832E-06 95241.80c 5.91080E-10  
 999814.69d 5.70227E-04 8016.80c 4.28770E-05 13027.80c 4.98648E-02  
 m12174 92234.80c 3.73338E-05 92235.80c 3.00256E-03 92236.80c 1.26860E-04  
 92238.80c 2.08824E-04 53135.80c 1.76718E-07 54135.80c 3.47452E-08  
 61149.80c 1.15968E-07 62149.80c 2.44159E-07 94238.80c 8.59141E-08  
 94239.80c 3.31497E-06 94240.80c 2.62844E-07 94241.80c 6.64363E-08  
 94242.80c 2.37125E-09 93237.80c 1.96952E-06 95241.80c 5.60992E-10  
 999814.69d 5.36241E-04 8016.80c 4.02977E-05 13027.80c 4.98648E-02  
 m12175 92234.80c 3.74015E-05 92235.80c 3.03653E-03 92236.80c 1.22081E-04  
 92238.80c 2.08837E-04 53135.80c 1.67803E-07 54135.80c 3.52633E-08  
 61149.80c 1.10169E-07 62149.80c 2.50200E-07 94238.80c 8.06172E-08  
 94239.80c 3.34070E-06 94240.80c 2.54302E-07 94241.80c 6.36982E-08  
 94242.80c 2.14795E-09 93237.80c 1.89462E-06 95241.80c 5.37875E-10  
 999814.69d 5.07027E-04 8016.80c 3.80792E-05 13027.80c 4.98648E-02  
 m12176 92234.80c 3.74537E-05 92235.80c 3.06199E-03 92236.80c 1.18473E-04  
 92238.80c 2.08852E-04 53135.80c 1.61005E-07 54135.80c 3.56589E-08  
 61149.80c 1.05742E-07 62149.80c 2.55028E-07 94238.80c 7.66228E-08  
 94239.80c 3.35663E-06 94240.80c 2.47383E-07 94241.80c 6.14674E-08  
 94242.80c 1.98207E-09 93237.80c 1.83648E-06 95241.80c 5.19068E-10  
 999814.69d 4.85170E-04 8016.80c 3.64196E-05 13027.80c 4.98648E-02  
 m12177 92234.80c 3.74956E-05 92235.80c 3.08130E-03 92236.80c 1.15708E-04  
 92238.80c 2.08870E-04 53135.80c 1.55808E-07 54135.80c 3.59542E-08  
 61149.80c 1.02354E-07 62149.80c 2.58807E-07 94238.80c 7.35004E-08  
 94239.80c 3.36434E-06 94240.80c 2.41675E-07 94241.80c 5.96044E-08  
 94242.80c 1.85543E-09 93237.80c 1.78981E-06 95241.80c 5.03368E-10  
 999814.69d 4.68627E-04 8016.80c 3.51633E-05 13027.80c 4.98648E-02  
 m12178 92234.80c 3.75299E-05 92235.80c 3.09584E-03 92236.80c 1.13589E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.08891E-04 53135.80c 1.51889E-07 54135.80c 3.61651E-08  
 61149.80c 9.97970E-08 62149.80c 2.61653E-07 94238.80c 7.10036E-08  
 94239.80c 3.36493E-06 94240.80c 2.36920E-07 94241.80c 5.80234E-08  
 94242.80c 1.75738E-09 93237.80c 1.75152E-06 95241.80c 4.90036E-10  
 999813.69d 4.56182E-04 8016.80c 3.42183E-05 13027.80c 4.98648E-02  
 m12179 92234.80c 3.75585E-05 92235.80c 3.10655E-03 92236.80c 1.11992E-04  
 92238.80c 2.08914E-04 53135.80c 1.49037E-07 54135.80c 3.63018E-08  
 61149.80c 9.79356E-08 62149.80c 2.63653E-07 94238.80c 6.89826E-08  
 94239.80c 3.35913E-06 94240.80c 2.32950E-07 94241.80c 5.66693E-08  
 94242.80c 1.68135E-09 93237.80c 1.71970E-06 95241.80c 4.78605E-10  
 999813.69d 4.47069E-04 8016.80c 3.35263E-05 13027.80c 4.98648E-02  
 m12180 92234.80c 3.75820E-05 92235.80c 3.11387E-03 92236.80c 1.10854E-04  
 92238.80c 2.08940E-04 53135.80c 1.47143E-07 54135.80c 3.63721E-08  
 61149.80c 9.66993E-08 62149.80c 2.64856E-07 94238.80c 6.73556E-08  
 94239.80c 3.34747E-06 94240.80c 2.29677E-07 94241.80c 5.55129E-08  
 94242.80c 1.62360E-09 93237.80c 1.69334E-06 95241.80c 4.68815E-10  
 999813.69d 4.40880E-04 8016.80c 3.30563E-05 13027.80c 4.98648E-02  
 m12181 92234.80c 3.75921E-05 92235.80c 3.11319E-03 92236.80c 1.10821E-04  
 92238.80c 2.08968E-04 53135.80c 1.47142E-07 54135.80c 3.63192E-08  
 61149.80c 9.66949E-08 62149.80c 2.64695E-07 94238.80c 6.67071E-08  
 94239.80c 3.32647E-06 94240.80c 2.28091E-07 94241.80c 5.48499E-08  
 94242.80c 1.60429E-09 93237.80c 1.68241E-06 95241.80c 4.63288E-10  
 999813.69d 4.41574E-04 8016.80c 3.31093E-05 13027.80c 4.98648E-02  
 m12182 92234.80c 3.76083E-05 92235.80c 3.11507E-03 92236.80c 1.10415E-04  
 92238.80c 2.09000E-04 53135.80c 1.46845E-07 54135.80c 3.62751E-08  
 61149.80c 9.65026E-08 62149.80c 2.64467E-07 94238.80c 6.56421E-08  
 94239.80c 3.30411E-06 94240.80c 2.25891E-07 94241.80c 5.39835E-08  
 94242.80c 1.57325E-09 93237.80c 1.66384E-06 95241.80c 4.55882E-10  
 999813.69d 4.40108E-04 8016.80c 3.29984E-05 13027.80c 4.98648E-02  
 m12183 92234.80c 3.76205E-05 92235.80c 3.11404E-03 92236.80c 1.10401E-04  
 92238.80c 2.09035E-04 53135.80c 1.47378E-07 54135.80c 3.61730E-08  
 61149.80c 9.68517E-08 62149.80c 2.63514E-07 94238.80c 6.48763E-08  
 94239.80c 3.27666E-06 94240.80c 2.24255E-07 94241.80c 5.32723E-08  
 94242.80c 1.55567E-09 93237.80c 1.64956E-06 95241.80c 4.49757E-10  
 999813.69d 4.41138E-04 8016.80c 3.30773E-05 13027.80c 4.98648E-02  
 m12184 92234.80c 3.76277E-05 92235.80c 3.10967E-03 92236.80c 1.10846E-04  
 92238.80c 2.09072E-04 53135.80c 1.48883E-07 54135.80c 3.60078E-08  
 61149.80c 9.78361E-08 62149.80c 2.61766E-07 94238.80c 6.44673E-08  
 94239.80c 3.24387E-06 94240.80c 2.23300E-07 94241.80c 5.27482E-08  
 94242.80c 1.55366E-09 93237.80c 1.64047E-06 95241.80c 4.45177E-10  
 999813.69d 4.45086E-04 8016.80c 3.33773E-05 13027.80c 4.98648E-02  
 m12185 92234.80c 3.76278E-05 92235.80c 3.10097E-03 92236.80c 1.11883E-04  
 92238.80c 2.09111E-04 53135.80c 1.51610E-07 54135.80c 3.57686E-08  
 61149.80c 9.96164E-08 62149.80c 2.59126E-07 94238.80c 6.45284E-08  
 94239.80c 3.20538E-06 94240.80c 2.23223E-07 94241.80c 5.24666E-08  
 94242.80c 1.57143E-09 93237.80c 1.63832E-06 95241.80c 4.42598E-10  
 999813.69d 4.52740E-04 8016.80c 3.39589E-05 13027.80c 4.98648E-02  
 m12186 92234.80c 3.76180E-05 92235.80c 3.08656E-03 92236.80c 1.13714E-04  
 92238.80c 2.09151E-04 53135.80c 1.55931E-07 54135.80c 3.54410E-08  
 61149.80c 1.02435E-07 62149.80c 2.55464E-07 94238.80c 6.52431E-08  
 94239.80c 3.16052E-06 94240.80c 2.24309E-07 94241.80c 5.25083E-08  
 94242.80c 1.61585E-09 93237.80c 1.64585E-06 95241.80c 4.42701E-10  
 999814.69d 4.65338E-04 8016.80c 3.49160E-05 13027.80c 4.98648E-02  
 m12187 92234.80c 3.75936E-05 92235.80c 3.06413E-03 92236.80c 1.16660E-04



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92238.80c 2.09192E-04 53135.80c 1.62403E-07 54135.80c 3.50062E-08  
61149.80c 1.06651E-07 62149.80c 2.50661E-07 94238.80c 6.69100E-08  
94239.80c 3.10822E-06 94240.80c 2.26961E-07 94241.80c 5.29887E-08  
94242.80c 1.69815E-09 93237.80c 1.66737E-06 95241.80c 4.46460E-10  
999814.69d 4.84824E-04 8016.80c 3.63955E-05 13027.80c 4.98648E-02  
m12188 92234.80c 3.74886E-05 92235.80c 3.02688E-03 92236.80c 1.21875E-04  
92238.80c 2.09133E-04 53135.80c 1.72641E-07 54135.80c 3.43981E-08  
61149.80c 1.13314E-07 62149.80c 2.44954E-07 94238.80c 7.28930E-08  
94239.80c 3.12510E-06 94240.80c 2.36831E-07 94241.80c 5.52487E-08  
94242.80c 1.87873E-09 93237.80c 1.77080E-06 95241.80c 4.65143E-10  
999814.69d 5.16889E-04 8016.80c 3.88287E-05 13027.80c 4.98648E-02  
m12189 92234.80c 3.74062E-05 92235.80c 2.97440E-03 92236.80c 1.29021E-04  
92238.80c 2.09169E-04 53135.80c 1.86246E-07 54135.80c 3.36231E-08  
61149.80c 1.22147E-07 62149.80c 2.36828E-07 94238.80c 7.87428E-08  
94239.80c 3.05049E-06 94240.80c 2.45494E-07 94241.80c 5.74027E-08  
94242.80c 2.12332E-09 93237.80c 1.85132E-06 95241.80c 4.83073E-10  
999814.69d 5.62232E-04 8016.80c 4.22707E-05 13027.80c 4.98648E-02  
m12190 92234.80c 3.72845E-05 92235.80c 2.90286E-03 92236.80c 1.38846E-04  
92238.80c 2.09199E-04 53135.80c 2.04163E-07 54135.80c 3.26671E-08  
61149.80c 1.33755E-07 62149.80c 2.26883E-07 94238.80c 8.76348E-08  
94239.80c 2.96479E-06 94240.80c 2.57618E-07 94241.80c 6.05159E-08  
94242.80c 2.49008E-09 93237.80c 1.96972E-06 95241.80c 5.09075E-10  
999815.69d 6.23987E-04 8016.80c 4.69585E-05 13027.80c 4.98648E-02  
m12191 92234.80c 3.69350E-05 92235.80c 2.78937E-03 92236.80c 1.55943E-04  
92238.80c 2.08658E-04 53135.80c 2.30036E-07 54135.80c 3.15143E-08  
61149.80c 1.50488E-07 62149.80c 2.16254E-07 94238.80c 1.09227E-07  
94239.80c 3.27022E-06 94240.80c 3.14231E-07 94241.80c 7.45963E-08  
94242.80c 3.54954E-09 93237.80c 2.28755E-06 95241.80c 6.27726E-10  
999815.69d 7.20543E-04 8016.80c 5.42869E-05 13027.80c 4.98648E-02  
m12192 92234.80c 3.65895E-05 92235.80c 2.62688E-03 92236.80c 1.78665E-04  
92238.80c 2.08612E-04 53135.80c 2.63353E-07 54135.80c 2.98800E-08  
61149.80c 1.71936E-07 62149.80c 2.00877E-07 94238.80c 1.39724E-07  
94239.80c 3.15755E-06 94240.80c 3.46783E-07 94241.80c 8.36946E-08  
94242.80c 4.81954E-09 93237.80c 2.65434E-06 95241.80c 7.05112E-10  
999816.69d 8.60375E-04 8016.80c 6.49061E-05 13027.80c 4.98648E-02  
m12193 92234.80c 3.64028E-05 92235.80c 2.59240E-03 92236.80c 1.84602E-04  
92238.80c 2.08289E-04 53135.80c 2.65971E-07 54135.80c 2.96738E-08  
61149.80c 1.73614E-07 62149.80c 1.94988E-07 94238.80c 1.61865E-07  
94239.80c 3.33158E-06 94240.80c 3.76851E-07 94241.80c 9.69445E-08  
94242.80c 5.79031E-09 93237.80c 2.94439E-06 95241.80c 8.22512E-10  
999816.69d 8.88909E-04 8016.80c 6.70829E-05 13027.80c 4.98648E-02  
m12194 92234.80c 3.67715E-05 92235.80c 2.75787E-03 92236.80c 1.61415E-04  
92238.80c 2.08373E-04 53135.80c 2.33817E-07 54135.80c 3.14020E-08  
61149.80c 1.52928E-07 62149.80c 2.11844E-07 94238.80c 1.25352E-07  
94239.80c 3.43147E-06 94240.80c 3.40176E-07 94241.80c 8.53170E-08  
94242.80c 4.21777E-09 93237.80c 2.51873E-06 95241.80c 7.21867E-10  
999815.69d 7.46574E-04 8016.80c 5.62697E-05 13027.80c 4.98648E-02  
m12195 92234.80c 3.71504E-05 92235.80c 2.87038E-03 92236.80c 1.44215E-04  
92238.80c 2.08998E-04 53135.80c 2.09159E-07 54135.80c 3.25522E-08  
61149.80c 1.36986E-07 62149.80c 2.23152E-07 94238.80c 9.93465E-08  
94239.80c 3.07450E-06 94240.80c 2.76285E-07 94241.80c 6.79997E-08  
94242.80c 2.92037E-09 93237.80c 2.14615E-06 95241.80c 5.74536E-10  
999815.69d 6.51099E-04 8016.80c 4.90205E-05 13027.80c 4.98648E-02  
m12196 92234.80c 3.73039E-05 92235.80c 2.94843E-03 92236.80c 1.33310E-04



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92238.80c 2.09015E-04 53135.80c 1.90573E-07 54135.80c 3.35543E-08  
 61149.80c 1.24948E-07 62149.80c 2.34154E-07 94238.80c 8.70524E-08  
 94239.80c 3.13537E-06 94240.80c 2.59743E-07 94241.80c 6.29681E-08  
 94242.80c 2.41645E-09 93237.80c 1.98210E-06 95241.80c 5.31627E-10  
 999814.69d 5.83935E-04 8016.80c 4.39204E-05 13027.80c 4.98648E-02  
 m12197 92234.80c 3.74133E-05 92235.80c 3.00483E-03 92236.80c 1.25420E-04  
 92238.80c 2.09027E-04 53135.80c 1.76415E-07 54135.80c 3.43292E-08  
 61149.80c 1.15758E-07 62149.80c 2.42922E-07 94238.80c 7.87320E-08  
 94239.80c 3.18037E-06 94240.80c 2.47179E-07 94241.80c 5.91838E-08  
 94242.80c 2.07905E-09 93237.80c 1.86543E-06 95241.80c 4.99517E-10  
 999814.69d 5.35391E-04 8016.80c 4.02348E-05 13027.80c 4.98648E-02  
 m12198 92234.80c 3.75152E-05 92235.80c 3.04219E-03 92236.80c 1.20106E-04  
 92238.80c 2.09094E-04 53135.80c 1.66342E-07 54135.80c 3.48820E-08  
 61149.80c 1.09201E-07 62149.80c 2.48644E-07 94238.80c 7.21486E-08  
 94239.80c 3.16220E-06 94240.80c 2.36399E-07 94241.80c 5.61054E-08  
 94242.80c 1.85792E-09 93237.80c 1.75977E-06 95241.80c 4.73676E-10  
 999814.69d 5.03335E-04 8016.80c 3.78018E-05 13027.80c 4.98648E-02  
 m12199 92234.80c 3.75783E-05 92235.80c 3.07420E-03 92236.80c 1.15590E-04  
 92238.80c 2.09106E-04 53135.80c 1.57850E-07 54135.80c 3.53531E-08  
 61149.80c 1.03672E-07 62149.80c 2.54421E-07 94238.80c 6.77345E-08  
 94239.80c 3.18464E-06 94240.80c 2.28592E-07 94241.80c 5.37507E-08  
 94242.80c 1.68226E-09 93237.80c 1.69338E-06 95241.80c 4.53797E-10  
 999814.69d 4.75813E-04 8016.80c 3.57123E-05 13027.80c 4.98648E-02  
 m12200 92234.80c 3.76272E-05 92235.80c 3.09815E-03 92236.80c 1.12187E-04  
 92238.80c 2.09121E-04 53135.80c 1.51394E-07 54135.80c 3.57100E-08  
 61149.80c 9.94627E-08 62149.80c 2.59057E-07 94238.80c 6.44065E-08  
 94239.80c 3.19813E-06 94240.80c 2.22284E-07 94241.80c 5.18375E-08  
 94242.80c 1.55195E-09 93237.80c 1.64187E-06 95241.80c 4.37670E-10  
 999813.69d 4.55255E-04 8016.80c 3.41512E-05 13027.80c 4.98648E-02  
 m12201 92234.80c 3.76662E-05 92235.80c 3.11628E-03 92236.80c 1.09580E-04  
 92238.80c 2.09137E-04 53135.80c 1.46467E-07 54135.80c 3.59745E-08  
 61149.80c 9.62476E-08 62149.80c 2.62691E-07 94238.80c 6.18045E-08  
 94239.80c 3.20413E-06 94240.80c 2.17087E-07 94241.80c 5.02433E-08  
 94242.80c 1.45254E-09 93237.80c 1.60052E-06 95241.80c 4.24234E-10  
 999813.69d 4.39710E-04 8016.80c 3.29707E-05 13027.80c 4.98648E-02  
 m12202 92234.80c 3.76984E-05 92235.80c 3.12998E-03 92236.80c 1.07584E-04  
 92238.80c 2.09156E-04 53135.80c 1.42753E-07 54135.80c 3.61604E-08  
 61149.80c 9.38222E-08 62149.80c 2.65430E-07 94238.80c 5.97220E-08  
 94239.80c 3.20365E-06 94240.80c 2.12760E-07 94241.80c 4.88921E-08  
 94242.80c 1.37558E-09 93237.80c 1.56656E-06 95241.80c 4.12841E-10  
 999813.69d 4.28025E-04 8016.80c 3.20832E-05 13027.80c 4.98648E-02  
 m12203 92234.80c 3.77252E-05 92235.80c 3.14002E-03 92236.80c 1.06079E-04  
 92238.80c 2.09178E-04 53135.80c 1.40049E-07 54135.80c 3.62788E-08  
 61149.80c 9.20557E-08 62149.80c 2.67350E-07 94238.80c 5.80337E-08  
 94239.80c 3.19730E-06 94240.80c 2.09147E-07 94241.80c 4.77358E-08  
 94242.80c 1.31587E-09 93237.80c 1.53831E-06 95241.80c 4.03078E-10  
 999813.69d 4.19470E-04 8016.80c 3.14338E-05 13027.80c 4.98648E-02  
 m12204 92234.80c 3.77473E-05 92235.80c 3.14689E-03 92236.80c 1.05006E-04  
 92238.80c 2.09203E-04 53135.80c 1.38248E-07 54135.80c 3.63365E-08  
 61149.80c 9.08791E-08 62149.80c 2.68506E-07 94238.80c 5.66715E-08  
 94239.80c 3.18557E-06 94240.80c 2.06165E-07 94241.80c 4.67489E-08  
 94242.80c 1.27046E-09 93237.80c 1.51485E-06 95241.80c 3.94721E-10  
 999813.69d 4.13657E-04 8016.80c 3.09926E-05 13027.80c 4.98648E-02  
 m12205 92234.80c 3.77567E-05 92235.80c 3.14627E-03 92236.80c 1.04974E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09229E-04 53135.80c 1.38253E-07 54135.80c 3.62838E-08  
61149.80c 9.08794E-08 62149.80c 2.68353E-07 94238.80c 5.61220E-08  
94239.80c 3.16545E-06 94240.80c 2.04722E-07 94241.80c 4.61840E-08  
94242.80c 1.25521E-09 93237.80c 1.50498E-06 95241.80c 3.90004E-10  
999813.69d 4.14309E-04 8016.80c 3.10425E-05 13027.80c 4.98648E-02  
m12206 92234.80c 3.77721E-05 92235.80c 3.14804E-03 92236.80c 1.04589E-04  
92238.80c 2.09260E-04 53135.80c 1.37952E-07 54135.80c 3.62372E-08  
61149.80c 9.06843E-08 62149.80c 2.68120E-07 94238.80c 5.52242E-08  
94239.80c 3.14389E-06 94240.80c 2.02709E-07 94241.80c 4.54444E-08  
94242.80c 1.23063E-09 93237.80c 1.48835E-06 95241.80c 3.83682E-10  
999813.69d 4.12928E-04 8016.80c 3.09379E-05 13027.80c 4.98648E-02  
m12207 92234.80c 3.77838E-05 92235.80c 3.14708E-03 92236.80c 1.04571E-04  
92238.80c 2.09292E-04 53135.80c 1.38431E-07 54135.80c 3.61386E-08  
61149.80c 9.09990E-08 62149.80c 2.67188E-07 94238.80c 5.45738E-08  
94239.80c 3.11764E-06 94240.80c 2.01205E-07 94241.80c 4.48366E-08  
94242.80c 1.21654E-09 93237.80c 1.47549E-06 95241.80c 3.78452E-10  
999813.69d 4.13886E-04 8016.80c 3.10111E-05 13027.80c 4.98648E-02  
m12208 92234.80c 3.77905E-05 92235.80c 3.14297E-03 92236.80c 1.04986E-04  
92238.80c 2.09327E-04 53135.80c 1.39826E-07 54135.80c 3.59825E-08  
61149.80c 9.19128E-08 62149.80c 2.65492E-07 94238.80c 5.42192E-08  
94239.80c 3.08654E-06 94240.80c 2.00317E-07 94241.80c 4.43884E-08  
94242.80c 1.21462E-09 93237.80c 1.46718E-06 95241.80c 3.74535E-10  
999813.69d 4.17582E-04 8016.80c 3.12922E-05 13027.80c 4.98648E-02  
m12209 92234.80c 3.77910E-05 92235.80c 3.13483E-03 92236.80c 1.05958E-04  
92238.80c 2.09364E-04 53135.80c 1.42373E-07 54135.80c 3.57596E-08  
61149.80c 9.35783E-08 62149.80c 2.62937E-07 94238.80c 5.42551E-08  
94239.80c 3.05026E-06 94240.80c 2.00226E-07 94241.80c 4.41473E-08  
94242.80c 1.22817E-09 93237.80c 1.46500E-06 95241.80c 3.72330E-10  
999813.69d 4.24760E-04 8016.80c 3.18379E-05 13027.80c 4.98648E-02  
m12210 92234.80c 3.77820E-05 92235.80c 3.12126E-03 92236.80c 1.07681E-04  
92238.80c 2.09402E-04 53135.80c 1.46430E-07 54135.80c 3.54572E-08  
61149.80c 9.62278E-08 62149.80c 2.59414E-07 94238.80c 5.48357E-08  
94239.80c 3.00818E-06 94240.80c 2.01192E-07 94241.80c 4.41829E-08  
94242.80c 1.26261E-09 93237.80c 1.47138E-06 95241.80c 3.72421E-10  
999813.69d 4.36606E-04 8016.80c 3.27375E-05 13027.80c 4.98648E-02  
m12211 92234.80c 3.77596E-05 92235.80c 3.10014E-03 92236.80c 1.10458E-04  
92238.80c 2.09441E-04 53135.80c 1.52535E-07 54135.80c 3.50575E-08  
61149.80c 1.00209E-07 62149.80c 2.54823E-07 94238.80c 5.62102E-08  
94239.80c 2.95943E-06 94240.80c 2.03588E-07 94241.80c 4.45953E-08  
94242.80c 1.32680E-09 93237.80c 1.49018E-06 95241.80c 3.75646E-10  
999813.69d 4.54954E-04 8016.80c 3.41308E-05 13027.80c 4.98648E-02  
m12212 92234.80c 3.76611E-05 92235.80c 3.06499E-03 92236.80c 1.15392E-04  
92238.80c 2.09386E-04 53135.80c 1.62240E-07 54135.80c 3.45008E-08  
61149.80c 1.06534E-07 62149.80c 2.49468E-07 94238.80c 6.12019E-08  
94239.80c 2.97704E-06 94240.80c 2.12503E-07 94241.80c 4.65190E-08  
94242.80c 1.46816E-09 93237.80c 1.58204E-06 95241.80c 3.91541E-10  
999814.69d 4.85209E-04 8016.80c 3.64266E-05 13027.80c 4.98648E-02  
m12213 92234.80c 3.75843E-05 92235.80c 3.01535E-03 92236.80c 1.22168E-04  
92238.80c 2.09420E-04 53135.80c 1.75226E-07 54135.80c 3.37892E-08  
61149.80c 1.14974E-07 62149.80c 2.41847E-07 94238.80c 6.60785E-08  
94239.80c 2.90839E-06 94240.80c 2.20430E-07 94241.80c 4.83796E-08  
94242.80c 1.66058E-09 93237.80c 1.65338E-06 95241.80c 4.07013E-10  
999814.69d 5.28105E-04 8016.80c 3.96825E-05 13027.80c 4.98648E-02  
m12214 92234.80c 3.74701E-05 92235.80c 2.94744E-03 92236.80c 1.31513E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09449E-04 53135.80c 1.92434E-07 54135.80c 3.29083E-08  
 61149.80c 1.26137E-07 62149.80c 2.32608E-07 94238.80c 7.35130E-08  
 94239.80c 2.82977E-06 94240.80c 2.31572E-07 94241.80c 5.10813E-08  
 94242.80c 1.95016E-09 93237.80c 1.75866E-06 95241.80c 4.29549E-10  
 999814.69d 5.86703E-04 8016.80c 4.41301E-05 13027.80c 4.98648E-02  
 m12215 92234.80c 3.71410E-05 92235.80c 2.83931E-03 92236.80c 1.47833E-04  
 92238.80c 2.08943E-04 53135.80c 2.17540E-07 54135.80c 3.18581E-08  
 61149.80c 1.42395E-07 62149.80c 2.23078E-07 94238.80c 9.16199E-08  
 94239.80c 3.12661E-06 94240.80c 2.83022E-07 94241.80c 6.31332E-08  
 94242.80c 2.78748E-09 93237.80c 2.04231E-06 95241.80c 5.31007E-10  
 999815.69d 6.78673E-04 8016.80c 5.11091E-05 13027.80c 4.98648E-02  
 m12216 92234.80c 3.68148E-05 92235.80c 2.68365E-03 92236.80c 1.69660E-04  
 92238.80c 2.08900E-04 53135.80c 2.50368E-07 54135.80c 3.03481E-08  
 61149.80c 1.63563E-07 62149.80c 2.09127E-07 94238.80c 1.17320E-07  
 94239.80c 3.02547E-06 94240.80c 3.13295E-07 94241.80c 7.11324E-08  
 94242.80c 3.80246E-09 93237.80c 2.37117E-06 95241.80c 5.98900E-10  
 999816.69d 8.12591E-04 8016.80c 6.12763E-05 13027.80c 4.98648E-02  
 m12217 92234.80c 3.67990E-05 92235.80c 2.68929E-03 92236.80c 1.69160E-04  
 92238.80c 2.08813E-04 53135.80c 2.45449E-07 54135.80c 3.04667E-08  
 61149.80c 1.60357E-07 62149.80c 2.07163E-07 94238.80c 1.19790E-07  
 94239.80c 3.09052E-06 94240.80c 3.17004E-07 94241.80c 7.33581E-08  
 94242.80c 3.86351E-09 93237.80c 2.42369E-06 95241.80c 6.21966E-10  
 999816.69d 8.07436E-04 8016.80c 6.08936E-05 13027.80c 4.98648E-02  
 m12218 92234.80c 3.71348E-05 92235.80c 2.84372E-03 92236.80c 1.47410E-04  
 92238.80c 2.08887E-04 53135.80c 2.13685E-07 54135.80c 3.19868E-08  
 61149.80c 1.39871E-07 62149.80c 2.22031E-07 94238.80c 9.25001E-08  
 94239.80c 3.17127E-06 94240.80c 2.84402E-07 94241.80c 6.40169E-08  
 94242.80c 2.78678E-09 93237.80c 2.06973E-06 95241.80c 5.41355E-10  
 999815.69d 6.74686E-04 8016.80c 5.08125E-05 13027.80c 4.98648E-02  
 m12219 92234.80c 3.74774E-05 92235.80c 2.94774E-03 92236.80c 1.31458E-04  
 92238.80c 2.09447E-04 53135.80c 1.89982E-07 54135.80c 3.29697E-08  
 61149.80c 1.24517E-07 62149.80c 2.31869E-07 94238.80c 7.32499E-08  
 94239.80c 2.83313E-06 94240.80c 2.30039E-07 94241.80c 5.07412E-08  
 94242.80c 1.91776E-09 93237.80c 1.76271E-06 95241.80c 4.28537E-10  
 999814.69d 5.86449E-04 8016.80c 4.41155E-05 13027.80c 4.98648E-02  
 m12220 92234.80c 3.76160E-05 92235.80c 3.01948E-03 92236.80c 1.21391E-04  
 92238.80c 2.09461E-04 53135.80c 1.72380E-07 54135.80c 3.38367E-08  
 61149.80c 1.13095E-07 62149.80c 2.41874E-07 94238.80c 6.41718E-08  
 94239.80c 2.88309E-06 94240.80c 2.15641E-07 94241.80c 4.68030E-08  
 94242.80c 1.58014E-09 93237.80c 1.62786E-06 95241.80c 3.95008E-10  
 999814.69d 5.24745E-04 8016.80c 3.94311E-05 13027.80c 4.98648E-02  
 m12221 92234.80c 3.77145E-05 92235.80c 3.07106E-03 92236.80c 1.14144E-04  
 92238.80c 2.09472E-04 53135.80c 1.59128E-07 54135.80c 3.44989E-08  
 61149.80c 1.04478E-07 62149.80c 2.49943E-07 94238.80c 5.80514E-08  
 94239.80c 2.91982E-06 94240.80c 2.04795E-07 94241.80c 4.38695E-08  
 94242.80c 1.35570E-09 93237.80c 1.53234E-06 95241.80c 3.70145E-10  
 999814.69d 4.80368E-04 8016.80c 3.60621E-05 13027.80c 4.98648E-02  
 m12222 92234.80c 3.78059E-05 92235.80c 3.10508E-03 92236.80c 1.09284E-04  
 92238.80c 2.09531E-04 53135.80c 1.49822E-07 54135.80c 3.49661E-08  
 61149.80c 9.84097E-08 62149.80c 2.55212E-07 94238.80c 5.32175E-08  
 94239.80c 2.90019E-06 94240.80c 1.95640E-07 94241.80c 4.15200E-08  
 94242.80c 1.20974E-09 93237.80c 1.44591E-06 95241.80c 3.50418E-10  
 999813.69d 4.51193E-04 8016.80c 3.38484E-05 13027.80c 4.98648E-02  
 m12223 92234.80c 3.78624E-05 92235.80c 3.13416E-03 92236.80c 1.05165E-04



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92238.80c 2.09542E-04 53135.80c 1.41978E-07 54135.80c 3.53574E-08  
 61149.80c 9.32946E-08 62149.80c 2.60621E-07 94238.80c 4.99853E-08  
 94239.80c 2.91789E-06 94240.80c 1.88972E-07 94241.80c 3.97184E-08  
 94242.80c 1.09391E-09 93237.80c 1.39183E-06 95241.80c 3.35214E-10  
 999813.69d 4.26204E-04 8016.80c 3.19509E-05 13027.80c 4.98648E-02  
 m12224 92234.80c 3.79061E-05 92235.80c 3.15586E-03 92236.80c 1.02070E-04  
 92238.80c 2.09555E-04 53135.80c 1.36044E-07 54135.80c 3.56496E-08  
 61149.80c 8.94199E-08 62149.80c 2.64989E-07 94238.80c 4.75524E-08  
 94239.80c 2.92799E-06 94240.80c 1.83609E-07 94241.80c 3.82627E-08  
 94242.80c 1.00828E-09 93237.80c 1.34995E-06 95241.80c 3.22945E-10  
 999813.69d 4.07584E-04 8016.80c 3.05371E-05 13027.80c 4.98648E-02  
 m12225 92234.80c 3.79412E-05 92235.80c 3.17224E-03 92236.80c 9.97052E-05  
 92238.80c 2.09569E-04 53135.80c 1.31530E-07 54135.80c 3.58612E-08  
 61149.80c 8.64699E-08 62149.80c 2.68425E-07 94238.80c 4.56514E-08  
 94239.80c 2.93171E-06 94240.80c 1.79207E-07 94241.80c 3.70553E-08  
 94242.80c 9.43116E-10 93237.80c 1.31636E-06 95241.80c 3.12768E-10  
 999813.69d 3.93543E-04 8016.80c 2.94709E-05 13027.80c 4.98648E-02  
 m12226 92234.80c 3.79700E-05 92235.80c 3.18459E-03 92236.80c 9.78972E-05  
 92238.80c 2.09587E-04 53135.80c 1.28134E-07 54135.80c 3.60056E-08  
 61149.80c 8.42489E-08 62149.80c 2.71013E-07 94238.80c 4.41306E-08  
 94239.80c 2.92986E-06 94240.80c 1.75550E-07 94241.80c 3.60359E-08  
 94242.80c 8.92767E-10 93237.80c 1.28879E-06 95241.80c 3.04174E-10  
 999813.69d 3.83007E-04 8016.80c 2.86707E-05 13027.80c 4.98648E-02  
 m12227 92234.80c 3.79937E-05 92235.80c 3.19364E-03 92236.80c 9.65374E-05  
 92238.80c 2.09606E-04 53135.80c 1.25662E-07 54135.80c 3.60926E-08  
 61149.80c 8.26320E-08 62149.80c 2.72823E-07 94238.80c 4.28970E-08  
 94239.80c 2.92299E-06 94240.80c 1.72503E-07 94241.80c 3.51666E-08  
 94242.80c 8.53751E-10 93237.80c 1.26584E-06 95241.80c 2.96834E-10  
 999813.69d 3.75311E-04 8016.80c 2.80863E-05 13027.80c 4.98648E-02  
 m12228 92234.80c 3.80136E-05 92235.80c 3.19982E-03 92236.80c 9.55684E-05  
 92238.80c 2.09628E-04 53135.80c 1.24013E-07 54135.80c 3.61287E-08  
 61149.80c 8.15531E-08 62149.80c 2.73902E-07 94238.80c 4.19007E-08  
 94239.80c 2.91148E-06 94240.80c 1.69992E-07 94241.80c 3.44267E-08  
 94242.80c 8.24101E-10 93237.80c 1.24676E-06 95241.80c 2.90570E-10  
 999813.69d 3.70095E-04 8016.80c 2.76904E-05 13027.80c 4.98648E-02  
 m12229 92234.80c 3.80221E-05 92235.80c 3.19921E-03 92236.80c 9.55436E-05  
 92238.80c 2.09652E-04 53135.80c 1.24035E-07 54135.80c 3.60771E-08  
 61149.80c 8.15648E-08 62149.80c 2.73744E-07 94238.80c 4.14955E-08  
 94239.80c 2.89293E-06 94240.80c 1.68791E-07 94241.80c 3.40080E-08  
 94242.80c 8.14251E-10 93237.80c 1.23863E-06 95241.80c 2.87062E-10  
 999813.69d 3.70713E-04 8016.80c 2.77376E-05 13027.80c 4.98648E-02  
 m12230 92234.80c 3.80358E-05 92235.80c 3.20077E-03 92236.80c 9.52000E-05  
 92238.80c 2.09679E-04 53135.80c 1.23744E-07 54135.80c 3.60266E-08  
 61149.80c 8.13765E-08 62149.80c 2.73487E-07 94238.80c 4.08367E-08  
 94239.80c 2.87290E-06 94240.80c 1.67100E-07 94241.80c 3.34572E-08  
 94242.80c 7.98230E-10 93237.80c 1.22506E-06 95241.80c 2.82358E-10  
 999813.69d 3.69503E-04 8016.80c 2.76462E-05 13027.80c 4.98648E-02  
 m12231 92234.80c 3.80463E-05 92235.80c 3.19985E-03 92236.80c 9.51901E-05  
 92238.80c 2.09709E-04 53135.80c 1.24162E-07 54135.80c 3.59327E-08  
 61149.80c 8.16525E-08 62149.80c 2.72556E-07 94238.80c 4.03586E-08  
 94239.80c 2.84879E-06 94240.80c 1.65842E-07 94241.80c 3.30071E-08  
 94242.80c 7.89094E-10 93237.80c 1.21453E-06 95241.80c 2.78482E-10  
 999813.69d 3.70412E-04 8016.80c 2.77158E-05 13027.80c 4.98648E-02  
 m12232 92234.80c 3.80524E-05 92235.80c 3.19607E-03 92236.80c 9.55745E-05



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92238.80c 2.09740E-04 53135.80c 1.25415E-07 54135.80c 3.57920E-08  
 61149.80c 8.24746E-08 62149.80c 2.70892E-07 94238.80c 4.00967E-08  
 94239.80c 2.82052E-06 94240.80c 1.65106E-07 94241.80c 3.26788E-08  
 94242.80c 7.87945E-10 93237.80c 1.20771E-06 95241.80c 2.75613E-10  
 999813.69d 3.73809E-04 8016.80c 2.79744E-05 13027.80c 4.98648E-02  
 m12233 92234.80c 3.80525E-05 92235.80c 3.18861E-03 92236.80c 9.64676E-05  
 92238.80c 2.09773E-04 53135.80c 1.27719E-07 54135.80c 3.55967E-08  
 61149.80c 8.39843E-08 62149.80c 2.68414E-07 94238.80c 4.01215E-08  
 94239.80c 2.78783E-06 94240.80c 1.65050E-07 94241.80c 3.25087E-08  
 94242.80c 7.96990E-10 93237.80c 1.20586E-06 95241.80c 2.74052E-10  
 999813.69d 3.80373E-04 8016.80c 2.84735E-05 13027.80c 4.98648E-02  
 m12234 92234.80c 3.80445E-05 92235.80c 3.17623E-03 92236.80c 9.80483E-05  
 92238.80c 2.09807E-04 53135.80c 1.31409E-07 54135.80c 3.53359E-08  
 61149.80c 8.63979E-08 62149.80c 2.65033E-07 94238.80c 4.05469E-08  
 94239.80c 2.75026E-06 94240.80c 1.65898E-07 94241.80c 3.25513E-08  
 94242.80c 8.19845E-10 93237.80c 1.21101E-06 95241.80c 2.74250E-10  
 999813.69d 3.91190E-04 8016.80c 2.92955E-05 13027.80c 4.98648E-02  
 m12235 92234.80c 3.80241E-05 92235.80c 3.15692E-03 92236.80c 1.00598E-04  
 92238.80c 2.09842E-04 53135.80c 1.36988E-07 54135.80c 3.49950E-08  
 61149.80c 9.00431E-08 62149.80c 2.60676E-07 94238.80c 4.15590E-08  
 94239.80c 2.70710E-06 94240.80c 1.67975E-07 94241.80c 3.28842E-08  
 94242.80c 8.62454E-10 93237.80c 1.22634E-06 95241.80c 2.76865E-10  
 999813.69d 4.07961E-04 8016.80c 3.05690E-05 13027.80c 4.98648E-02  
 m12236 92234.80c 3.79356E-05 92235.80c 3.12473E-03 92236.80c 1.05130E-04  
 92238.80c 2.09794E-04 53135.80c 1.45912E-07 54135.80c 3.45262E-08  
 61149.80c 9.58680E-08 62149.80c 2.55753E-07 94238.80c 4.52433E-08  
 94239.80c 2.72536E-06 94240.80c 1.75510E-07 94241.80c 3.43529E-08  
 94242.80c 9.56054E-10 93237.80c 1.30171E-06 95241.80c 2.88993E-10  
 999813.69d 4.35637E-04 8016.80c 3.26689E-05 13027.80c 4.98648E-02  
 m12237 92234.80c 3.78657E-05 92235.80c 3.07912E-03 92236.80c 1.11379E-04  
 92238.80c 2.09824E-04 53135.80c 1.57976E-07 54135.80c 3.39218E-08  
 61149.80c 1.03723E-07 62149.80c 2.48790E-07 94238.80c 4.88541E-08  
 94239.80c 2.66585E-06 94240.80c 1.82384E-07 94241.80c 3.58142E-08  
 94242.80c 1.08464E-09 93237.80c 1.36031E-06 95241.80c 3.01120E-10  
 999814.69d 4.75022E-04 8016.80c 3.56580E-05 13027.80c 4.98648E-02  
 m12238 92234.80c 3.77618E-05 92235.80c 3.01648E-03 92236.80c 1.20036E-04  
 92238.80c 2.09850E-04 53135.80c 1.74101E-07 54135.80c 3.31680E-08  
 61149.80c 1.14202E-07 62149.80c 2.40522E-07 94238.80c 5.43837E-08  
 94239.80c 2.59816E-06 94240.80c 1.92092E-07 94241.80c 3.79459E-08  
 94242.80c 1.27937E-09 93237.80c 1.44722E-06 95241.80c 3.18866E-10  
 999814.69d 5.29068E-04 8016.80c 3.97594E-05 13027.80c 4.98648E-02  
 m12239 92234.80c 3.74635E-05 92235.80c 2.91626E-03 92236.80c 1.35197E-04  
 92238.80c 2.09398E-04 53135.80c 1.97962E-07 54135.80c 3.22888E-08  
 61149.80c 1.29682E-07 62149.80c 2.32609E-07 94238.80c 6.78605E-08  
 94239.80c 2.87803E-06 94240.80c 2.35709E-07 94241.80c 4.71520E-08  
 94242.80c 1.84100E-09 93237.80c 1.68148E-06 95241.80c 3.96237E-10  
 999814.69d 6.14291E-04 8016.80c 4.62239E-05 13027.80c 4.98648E-02  
 m12240 92234.80c 3.71651E-05 92235.80c 2.77076E-03 92236.80c 1.55687E-04  
 92238.80c 2.09359E-04 53135.80c 2.29851E-07 54135.80c 3.09860E-08  
 61149.80c 1.50290E-07 62149.80c 2.20912E-07 94238.80c 8.71811E-08  
 94239.80c 2.79434E-06 94240.80c 2.62454E-07 94241.80c 5.35569E-08  
 94242.80c 2.53685E-09 93237.80c 1.95562E-06 95241.80c 4.50413E-10  
 999815.69d 7.39391E-04 8016.80c 5.57186E-05 13027.80c 4.98648E-02  
 m12241 92234.80c 3.73050E-05 92235.80c 2.80556E-03 92236.80c 1.50078E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09530E-04 53135.80c 2.19848E-07 54135.80c 3.12008E-08  
 61149.80c 1.43763E-07 62149.80c 2.20482E-07 94238.80c 7.70329E-08  
 94239.80c 2.70553E-06 94240.80c 2.42512E-07 94241.80c 4.74714E-08  
 94242.80c 2.11742E-09 93237.80c 1.81543E-06 95241.80c 4.02029E-10  
 999815.69d 7.10142E-04 8016.80c 5.35059E-05 13027.80c 4.98648E-02  
 m12242 92234.80c 3.76058E-05 92235.80c 2.94825E-03 92236.80c 1.29850E-04  
 92238.80c 2.09594E-04 53135.80c 1.88617E-07 54135.80c 3.24315E-08  
 61149.80c 1.23569E-07 62149.80c 2.32845E-07 94238.80c 5.88950E-08  
 94239.80c 2.76381E-06 94240.80c 2.15189E-07 94241.80c 4.08085E-08  
 94242.80c 1.49570E-09 93237.80c 1.54206E-06 95241.80c 3.44772E-10  
 999814.69d 5.87593E-04 8016.80c 4.42041E-05 13027.80c 4.98648E-02  
 m12243 92234.80c 3.79047E-05 92235.80c 3.04314E-03 92236.80c 1.15294E-04  
 92238.80c 2.10063E-04 53135.80c 1.66011E-07 54135.80c 3.31804E-08  
 61149.80c 1.08894E-07 62149.80c 2.40954E-07 94238.80c 4.63899E-08  
 94239.80c 2.46109E-06 94240.80c 1.72728E-07 94241.80c 3.20169E-08  
 94242.80c 1.01453E-09 93237.80c 1.30990E-06 95241.80c 2.70184E-10  
 999814.69d 5.07096E-04 8016.80c 3.80973E-05 13027.80c 4.98648E-02  
 m12244 92234.80c 3.80282E-05 92235.80c 3.10828E-03 92236.80c 1.06099E-04  
 92238.80c 2.10076E-04 53135.80c 1.49467E-07 54135.80c 3.38517E-08  
 61149.80c 9.81367E-08 62149.80c 2.49842E-07 94238.80c 4.04699E-08  
 94239.80c 2.49835E-06 94240.80c 1.60943E-07 94241.80c 2.93003E-08  
 94242.80c 8.26400E-10 93237.80c 1.20709E-06 95241.80c 2.47112E-10  
 999813.69d 4.51095E-04 8016.80c 3.38474E-05 13027.80c 4.98648E-02  
 m12245 92234.80c 3.81155E-05 92235.80c 3.15484E-03 92236.80c 9.95224E-05  
 92238.80c 2.10085E-04 53135.80c 1.37177E-07 54135.80c 3.43491E-08  
 61149.80c 9.01295E-08 62149.80c 2.57168E-07 94238.80c 3.65085E-08  
 94239.80c 2.52551E-06 94240.80c 1.52159E-07 94241.80c 2.73041E-08  
 94242.80c 7.02962E-10 93237.80c 1.13471E-06 95241.80c 2.30222E-10  
 999813.69d 4.11075E-04 8016.80c 3.08097E-05 13027.80c 4.98648E-02  
 m12246 92234.80c 3.81949E-05 92235.80c 3.18530E-03 92236.80c 9.51500E-05  
 92238.80c 2.10135E-04 53135.80c 1.28697E-07 54135.80c 3.46894E-08  
 61149.80c 8.45897E-08 62149.80c 2.61964E-07 94238.80c 3.34198E-08  
 94239.80c 2.50568E-06 94240.80c 1.44955E-07 94241.80c 2.57484E-08  
 94242.80c 6.23984E-10 93237.80c 1.06997E-06 95241.80c 2.17162E-10  
 999813.69d 3.84961E-04 8016.80c 2.88285E-05 13027.80c 4.98648E-02  
 m12247 92234.80c 3.82444E-05 92235.80c 3.21130E-03 92236.80c 9.14489E-05  
 92238.80c 2.10144E-04 53135.80c 1.21544E-07 54135.80c 3.49632E-08  
 61149.80c 7.99155E-08 62149.80c 2.67018E-07 94238.80c 3.13510E-08  
 94239.80c 2.51817E-06 94240.80c 1.39641E-07 94241.80c 2.45481E-08  
 94242.80c 5.61423E-10 93237.80c 1.02938E-06 95241.80c 2.07043E-10  
 999813.69d 3.62630E-04 8016.80c 2.71331E-05 13027.80c 4.98648E-02  
 m12248 92234.80c 3.82826E-05 92235.80c 3.23061E-03 92236.80c 8.86829E-05  
 92238.80c 2.10154E-04 53135.80c 1.16168E-07 54135.80c 3.51594E-08  
 61149.80c 7.63994E-08 62149.80c 2.71145E-07 94238.80c 2.98029E-08  
 94239.80c 2.52470E-06 94240.80c 1.35404E-07 94241.80c 2.35889E-08  
 94242.80c 5.15571E-10 93237.80c 9.98117E-07 95241.80c 1.98963E-10  
 999813.69d 3.46075E-04 8016.80c 2.58760E-05 13027.80c 4.98648E-02  
 m12249 92234.80c 3.83131E-05 92235.80c 3.24514E-03 92236.80c 8.65801E-05  
 92238.80c 2.10167E-04 53135.80c 1.12102E-07 54135.80c 3.52933E-08  
 61149.80c 7.37369E-08 62149.80c 2.74406E-07 94238.80c 2.85994E-08  
 94239.80c 2.52616E-06 94240.80c 1.31955E-07 94241.80c 2.28011E-08  
 94242.80c 4.80943E-10 93237.80c 9.73158E-07 95241.80c 1.92327E-10  
 999812.69d 3.33646E-04 8016.80c 2.49322E-05 13027.80c 4.98648E-02  
 m12250 92234.80c 3.83377E-05 92235.80c 3.25600E-03 92236.80c 8.49806E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10181E-04 53135.80c 1.09055E-07 54135.80c 3.53769E-08  
 61149.80c 7.17408E-08 62149.80c 2.76865E-07 94238.80c 2.76410E-08  
 94239.80c 2.52318E-06 94240.80c 1.29112E-07 94241.80c 2.21422E-08  
 94242.80c 4.54371E-10 93237.80c 9.52761E-07 95241.80c 1.86775E-10  
 999812.69d 3.24363E-04 8016.80c 2.42273E-05 13027.80c 4.98648E-02  
 m12251 92234.80c 3.83582E-05 92235.80c 3.26394E-03 92236.80c 8.37842E-05  
 92238.80c 2.10198E-04 53135.80c 1.06842E-07 54135.80c 3.54183E-08  
 61149.80c 7.02910E-08 62149.80c 2.78578E-07 94238.80c 2.68671E-08  
 94239.80c 2.51622E-06 94240.80c 1.26759E-07 94241.80c 2.15853E-08  
 94242.80c 4.33910E-10 93237.80c 9.35844E-07 95241.80c 1.82075E-10  
 999812.69d 3.17613E-04 8016.80c 2.37148E-05 13027.80c 4.98648E-02  
 m12252 92234.80c 3.83752E-05 92235.80c 3.26933E-03 92236.80c 8.29370E-05  
 92238.80c 2.10216E-04 53135.80c 1.05365E-07 54135.80c 3.54240E-08  
 61149.80c 6.93235E-08 62149.80c 2.79583E-07 94238.80c 2.62446E-08  
 94239.80c 2.50550E-06 94240.80c 1.24836E-07 94241.80c 2.11158E-08  
 94242.80c 4.18464E-10 93237.80c 9.21827E-07 95241.80c 1.78103E-10  
 999812.69d 3.13065E-04 8016.80c 2.33695E-05 13027.80c 4.98648E-02  
 m12253 92234.80c 3.83821E-05 92235.80c 3.26871E-03 92236.80c 8.29312E-05  
 92238.80c 2.10236E-04 53135.80c 1.05417E-07 54135.80c 3.53755E-08  
 61149.80c 6.93555E-08 62149.80c 2.79401E-07 94238.80c 2.59971E-08  
 94239.80c 2.48934E-06 94240.80c 1.23955E-07 94241.80c 2.08595E-08  
 94242.80c 4.13611E-10 93237.80c 9.15927E-07 95241.80c 1.75954E-10  
 999812.69d 3.13682E-04 8016.80c 2.34168E-05 13027.80c 4.98648E-02  
 m12254 92234.80c 3.83938E-05 92235.80c 3.26998E-03 92236.80c 8.26440E-05  
 92238.80c 2.10259E-04 53135.80c 1.05151E-07 54135.80c 3.53205E-08  
 61149.80c 6.91830E-08 62149.80c 2.79102E-07 94238.80c 2.55905E-08  
 94239.80c 2.47174E-06 94240.80c 1.22687E-07 94241.80c 2.05178E-08  
 94242.80c 4.05458E-10 93237.80c 9.06059E-07 95241.80c 1.73038E-10  
 999812.69d 3.12695E-04 8016.80c 2.33423E-05 13027.80c 4.98648E-02  
 m12255 92234.80c 3.84021E-05 92235.80c 3.26906E-03 92236.80c 8.26586E-05  
 92238.80c 2.10283E-04 53135.80c 1.05524E-07 54135.80c 3.52362E-08  
 61149.80c 6.94298E-08 62149.80c 2.78142E-07 94238.80c 2.53011E-08  
 94239.80c 2.45086E-06 94240.80c 1.21769E-07 94241.80c 2.02444E-08  
 94242.80c 4.01024E-10 93237.80c 8.98495E-07 95241.80c 1.70686E-10  
 999812.69d 3.13611E-04 8016.80c 2.34125E-05 13027.80c 4.98648E-02  
 m12256 92234.80c 3.84067E-05 92235.80c 3.26552E-03 92236.80c 8.30293E-05  
 92238.80c 2.10310E-04 53135.80c 1.06646E-07 54135.80c 3.51203E-08  
 61149.80c 7.01679E-08 62149.80c 2.76467E-07 94238.80c 2.51511E-08  
 94239.80c 2.42665E-06 94240.80c 1.21271E-07 94241.80c 2.00533E-08  
 94242.80c 4.00900E-10 93237.80c 8.93736E-07 95241.80c 1.69014E-10  
 999812.69d 3.16755E-04 8016.80c 2.36520E-05 13027.80c 4.98648E-02  
 m12257 92234.80c 3.84061E-05 92235.80c 3.25871E-03 92236.80c 8.38593E-05  
 92238.80c 2.10337E-04 53135.80c 1.08715E-07 54135.80c 3.49678E-08  
 61149.80c 7.15263E-08 62149.80c 2.74007E-07 94238.80c 2.51867E-08  
 94239.80c 2.39894E-06 94240.80c 1.21319E-07 94241.80c 1.99691E-08  
 94242.80c 4.06294E-10 93237.80c 8.92756E-07 95241.80c 1.68225E-10  
 999812.69d 3.22747E-04 8016.80c 2.41077E-05 13027.80c 4.98648E-02  
 m12258 92234.80c 3.83983E-05 92235.80c 3.24745E-03 92236.80c 8.53120E-05  
 92238.80c 2.10366E-04 53135.80c 1.12036E-07 54135.80c 3.47718E-08  
 61149.80c 7.37038E-08 62149.80c 2.70693E-07 94238.80c 2.54820E-08  
 94239.80c 2.36745E-06 94240.80c 1.22094E-07 94241.80c 2.00283E-08  
 94242.80c 4.19202E-10 93237.80c 8.97084E-07 95241.80c 1.68626E-10  
 999812.69d 3.32564E-04 8016.80c 2.48539E-05 13027.80c 4.98648E-02  
 m12259 92234.80c 3.83793E-05 92235.80c 3.22994E-03 92236.80c 8.76439E-05



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92238.80c 2.10395E-04 53135.80c 1.17079E-07 54135.80c 3.45224E-08  
 61149.80c 7.70049E-08 62149.80c 2.66499E-07 94238.80c 2.61587E-08  
 94239.80c 2.33168E-06 94240.80c 1.23862E-07 94241.80c 2.02848E-08  
 94242.80c 4.42933E-10 93237.80c 9.09140E-07 95241.80c 1.70666E-10  
 999813.69d 3.47751E-04 8016.80c 2.60074E-05 13027.80c 4.98648E-02  
 m12260 92234.80c 3.83019E-05 92235.80c 3.20088E-03 92236.80c 9.17568E-05  
 92238.80c 2.10354E-04 53135.80c 1.25169E-07 54135.80c 3.41873E-08  
 61149.80c 8.22949E-08 62149.80c 2.61976E-07 94238.80c 2.85357E-08  
 94239.80c 2.34950E-06 94240.80c 1.29784E-07 94241.80c 2.12704E-08  
 94242.80c 4.94068E-10 93237.80c 9.65925E-07 95241.80c 1.78807E-10  
 999813.69d 3.72726E-04 8016.80c 2.79023E-05 13027.80c 4.98648E-02  
 m12261 92234.80c 3.82387E-05 92235.80c 3.15943E-03 92236.80c 9.74738E-05  
 92238.80c 2.10380E-04 53135.80c 1.36267E-07 54135.80c 3.37454E-08  
 61149.80c 8.95346E-08 62149.80c 2.55633E-07 94238.80c 3.09178E-08  
 94239.80c 2.30157E-06 94240.80c 1.35457E-07 94241.80c 2.23020E-08  
 94242.80c 5.65718E-10 93237.80c 1.01106E-06 95241.80c 1.87365E-10  
 999813.69d 4.08493E-04 8016.80c 3.06164E-05 13027.80c 4.98648E-02  
 m12262 92234.80c 3.81447E-05 92235.80c 3.10219E-03 92236.80c 1.05433E-04  
 92238.80c 2.10401E-04 53135.80c 1.51237E-07 54135.80c 3.31815E-08  
 61149.80c 9.92836E-08 62149.80c 2.48367E-07 94238.80c 3.45846E-08  
 94239.80c 2.24764E-06 94240.80c 1.43491E-07 94241.80c 2.38106E-08  
 94242.80c 6.75312E-10 93237.80c 1.07823E-06 95241.80c 1.99910E-10  
 999813.69d 4.57830E-04 8016.80c 3.43594E-05 13027.80c 4.98648E-02  
 m12263 92234.80c 3.78825E-05 92235.80c 3.01041E-03 92236.80c 1.19315E-04  
 92238.80c 2.10022E-04 53135.80c 1.73694E-07 54135.80c 3.25469E-08  
 61149.80c 1.13881E-07 62149.80c 2.42268E-07 94238.80c 4.34308E-08  
 94239.80c 2.49703E-06 94240.80c 1.77464E-07 94241.80c 2.99049E-08  
 94242.80c 9.87486E-10 93237.80c 1.25644E-06 95241.80c 2.51039E-10  
 999814.69d 5.35876E-04 8016.80c 4.02771E-05 13027.80c 4.98648E-02  
 m12264 92234.80c 3.76130E-05 92235.80c 2.87571E-03 92236.80c 1.38396E-04  
 92238.80c 2.09988E-04 53135.80c 2.04462E-07 54135.80c 3.15372E-08  
 61149.80c 1.33812E-07 62149.80c 2.33283E-07 94238.80c 5.63978E-08  
 94239.80c 2.43452E-06 94240.80c 1.99759E-07 94241.80c 3.44844E-08  
 94242.80c 1.39080E-09 93237.80c 1.46932E-06 95241.80c 2.89645E-10  
 999815.69d 6.51606E-04 8016.80c 4.90564E-05 13027.80c 4.98648E-02  
 m12265 92234.80c 3.77646E-05 92235.80c 2.86704E-03 92236.80c 1.37819E-04  
 92238.80c 2.10411E-04 53135.80c 2.06595E-07 54135.80c 3.09785E-08  
 61149.80c 1.35119E-07 62149.80c 2.23650E-07 94238.80c 4.67459E-08  
 94239.80c 2.12019E-06 94240.80c 1.72666E-07 94241.80c 2.66223E-08  
 94242.80c 1.06781E-09 93237.80c 1.28497E-06 95241.80c 2.25075E-10  
 999815.69d 6.60836E-04 8016.80c 4.97659E-05 13027.80c 4.98648E-02  
 m12266 92234.80c 3.80370E-05 92235.80c 2.99828E-03 92236.80c 1.19068E-04  
 92238.80c 2.10466E-04 53135.80c 1.77174E-07 54135.80c 3.18447E-08  
 61149.80c 1.16087E-07 62149.80c 2.32834E-07 94238.80c 3.54050E-08  
 94239.80c 2.15279E-06 94240.80c 1.52028E-07 94241.80c 2.25565E-08  
 94242.80c 7.45863E-10 93237.80c 1.08822E-06 95241.80c 1.90248E-10  
 999814.69d 5.48207E-04 8016.80c 4.12211E-05 13027.80c 4.98648E-02  
 m12267 92234.80c 3.82866E-05 92235.80c 3.08246E-03 92236.80c 1.06224E-04  
 92238.80c 2.10821E-04 53135.80c 1.56769E-07 54135.80c 3.23015E-08  
 61149.80c 1.02840E-07 62149.80c 2.38353E-07 94238.80c 2.79489E-08  
 94239.80c 1.91112E-06 94240.80c 1.21931E-07 94241.80c 1.76158E-08  
 94242.80c 5.07291E-10 93237.80c 9.28620E-07 95241.80c 1.48421E-10  
 999814.69d 4.76722E-04 8016.80c 3.58006E-05 13027.80c 4.98648E-02  
 m12268 92234.80c 3.83945E-05 92235.80c 3.13957E-03 92236.80c 9.81059E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10832E-04 53135.80c 1.42123E-07 54135.80c 3.27073E-08  
 61149.80c 9.33182E-08 62149.80c 2.44908E-07 94238.80c 2.44205E-08  
 94239.80c 1.93346E-06 94240.80c 1.13558E-07 94241.80c 1.60732E-08  
 94242.80c 4.15200E-10 93237.80c 8.58263E-07 95241.80c 1.35351E-10  
 999813.69d 4.27663E-04 8016.80c 3.20791E-05 13027.80c 4.98648E-02  
 m12269 92234.80c 3.84700E-05 92235.80c 3.17975E-03 92236.80c 9.23937E-05  
 92238.80c 2.10840E-04 53135.80c 1.31448E-07 54135.80c 3.29818E-08  
 61149.80c 8.63648E-08 62149.80c 2.50139E-07 94238.80c 2.20965E-08  
 94239.80c 1.94954E-06 94240.80c 1.07461E-07 94241.80c 1.49690E-08  
 94242.80c 3.55744E-10 93237.80c 8.09616E-07 95241.80c 1.26027E-10  
 999813.69d 3.93151E-04 8016.80c 2.94610E-05 13027.80c 4.98648E-02  
 m12270 92234.80c 3.85337E-05 92235.80c 3.20496E-03 92236.80c 8.87718E-05  
 92238.80c 2.10877E-04 53135.80c 1.24359E-07 54135.80c 3.31456E-08  
 61149.80c 8.17346E-08 62149.80c 2.52945E-07 94238.80c 2.03436E-08  
 94239.80c 1.93115E-06 94240.80c 1.02691E-07 94241.80c 1.41512E-08  
 94242.80c 3.19240E-10 93237.80c 7.67086E-07 95241.80c 1.19179E-10  
 999813.69d 3.71551E-04 8016.80c 2.78236E-05 13027.80c 4.98648E-02  
 m12271 92234.80c 3.85762E-05 92235.80c 3.22718E-03 92236.80c 8.55923E-05  
 92238.80c 2.10885E-04 53135.80c 1.18221E-07 54135.80c 3.32700E-08  
 61149.80c 7.77259E-08 62149.80c 2.56352E-07 94238.80c 1.91384E-08  
 94239.80c 1.93797E-06 94240.80c 9.90731E-08 94241.80c 1.35021E-08  
 94242.80c 2.89229E-10 93237.80c 7.40077E-07 95241.80c 1.13716E-10  
 999813.69d 3.52478E-04 8016.80c 2.63766E-05 13027.80c 4.98648E-02  
 m12272 92234.80c 3.86086E-05 92235.80c 3.24371E-03 92236.80c 8.32141E-05  
 92238.80c 2.10893E-04 53135.80c 1.13603E-07 54135.80c 3.33508E-08  
 61149.80c 7.47069E-08 62149.80c 2.59107E-07 94238.80c 1.82347E-08  
 94239.80c 1.94093E-06 94240.80c 9.61882E-08 94241.80c 1.29847E-08  
 94242.80c 2.67129E-10 93237.80c 7.19204E-07 95241.80c 1.09365E-10  
 999812.69d 3.38312E-04 8016.80c 2.53021E-05 13027.80c 4.98648E-02  
 m12273 92234.80c 3.86344E-05 92235.80c 3.25624E-03 92236.80c 8.13919E-05  
 92238.80c 2.10902E-04 53135.80c 1.10073E-07 54135.80c 3.33984E-08  
 61149.80c 7.23976E-08 62149.80c 2.61278E-07 94238.80c 1.75263E-08  
 94239.80c 1.94053E-06 94240.80c 9.38197E-08 94241.80c 1.25578E-08  
 94242.80c 2.50243E-10 93237.80c 7.02358E-07 95241.80c 1.05775E-10  
 999812.69d 3.27572E-04 8016.80c 2.44872E-05 13027.80c 4.98648E-02  
 m12274 92234.80c 3.86555E-05 92235.80c 3.26582E-03 92236.80c 7.99846E-05  
 92238.80c 2.10913E-04 53135.80c 1.07377E-07 54135.80c 3.34202E-08  
 61149.80c 7.06326E-08 62149.80c 2.62926E-07 94238.80c 1.69545E-08  
 94239.80c 1.93714E-06 94240.80c 9.18387E-08 94241.80c 1.21972E-08  
 94242.80c 2.37053E-10 93237.80c 6.88347E-07 95241.80c 1.02740E-10  
 999812.69d 3.19408E-04 8016.80c 2.38677E-05 13027.80c 4.98648E-02  
 m12275 92234.80c 3.86734E-05 92235.80c 3.27298E-03 92236.80c 7.89078E-05  
 92238.80c 2.10926E-04 53135.80c 1.05356E-07 54135.80c 3.34218E-08  
 61149.80c 6.93097E-08 62149.80c 2.64105E-07 94238.80c 1.64847E-08  
 94239.80c 1.93101E-06 94240.80c 9.01657E-08 94241.80c 1.18880E-08  
 94242.80c 2.26653E-10 93237.80c 6.76469E-07 95241.80c 1.00136E-10  
 999812.69d 3.13301E-04 8016.80c 2.34045E-05 13027.80c 4.98648E-02  
 m12276 92234.80c 3.86879E-05 92235.80c 3.27808E-03 92236.80c 7.81197E-05  
 92238.80c 2.10940E-04 53135.80c 1.03934E-07 54135.80c 3.34076E-08  
 61149.80c 6.83789E-08 62149.80c 2.64851E-07 94238.80c 1.60994E-08  
 94239.80c 1.92231E-06 94240.80c 8.87620E-08 94241.80c 1.16230E-08  
 94242.80c 2.18557E-10 93237.80c 6.66376E-07 95241.80c 9.78987E-11  
 999812.69d 3.09000E-04 8016.80c 2.30783E-05 13027.80c 4.98648E-02  
 m12277 92234.80c 3.86925E-05 92235.80c 3.27712E-03 92236.80c 7.81857E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10955E-04 53135.80c 1.04038E-07 54135.80c 3.33768E-08  
61149.80c 6.84438E-08 62149.80c 2.64828E-07 94238.80c 1.59746E-08  
94239.80c 1.90982E-06 94240.80c 8.81832E-08 94241.80c 1.14915E-08  
94242.80c 2.16404E-10 93237.80c 6.62717E-07 95241.80c 9.68021E-11  
999812.69d 3.09887E-04 8016.80c 2.31458E-05 13027.80c 4.98648E-02  
m12278 92234.80c 3.87032E-05 92235.80c 3.27911E-03 92236.80c 7.78181E-05  
92238.80c 2.10973E-04 53135.80c 1.03519E-07 54135.80c 3.33374E-08  
61149.80c 6.81058E-08 62149.80c 2.64819E-07 94238.80c 1.56953E-08  
94239.80c 1.89635E-06 94240.80c 8.71419E-08 94241.80c 1.12832E-08  
94242.80c 2.11336E-10 93237.80c 6.54783E-07 95241.80c 9.50308E-11  
999812.69d 3.08249E-04 8016.80c 2.30218E-05 13027.80c 4.98648E-02  
m12279 92234.80c 3.87113E-05 92235.80c 3.27935E-03 92236.80c 7.76927E-05  
92238.80c 2.10992E-04 53135.80c 1.03504E-07 54135.80c 3.32862E-08  
61149.80c 6.80983E-08 62149.80c 2.64415E-07 94238.80c 1.54791E-08  
94239.80c 1.88060E-06 94240.80c 8.63119E-08 94241.80c 1.11083E-08  
94242.80c 2.07930E-10 93237.80c 6.48215E-07 95241.80c 9.35363E-11  
999812.69d 3.08131E-04 8016.80c 2.30132E-05 13027.80c 4.98648E-02  
m12280 92234.80c 3.87166E-05 92235.80c 3.27752E-03 92236.80c 7.78529E-05  
92238.80c 2.11012E-04 53135.80c 1.04081E-07 54135.80c 3.32228E-08  
61149.80c 6.84788E-08 62149.80c 2.63581E-07 94238.80c 1.53385E-08  
94239.80c 1.86259E-06 94240.80c 8.57399E-08 94241.80c 1.09740E-08  
94242.80c 2.06445E-10 93237.80c 6.43325E-07 95241.80c 9.23768E-11  
999812.69d 3.09785E-04 8016.80c 2.31393E-05 13027.80c 4.98648E-02  
m12281 92234.80c 3.87176E-05 92235.80c 3.27303E-03 92236.80c 7.83886E-05  
92238.80c 2.11033E-04 53135.80c 1.05421E-07 54135.80c 3.31456E-08  
61149.80c 6.93589E-08 62149.80c 2.62248E-07 94238.80c 1.53005E-08  
94239.80c 1.84225E-06 94240.80c 8.55131E-08 94241.80c 1.08942E-08  
94242.80c 2.07450E-10 93237.80c 6.40774E-07 95241.80c 9.16673E-11  
999812.69d 3.13750E-04 8016.80c 2.34407E-05 13027.80c 4.98648E-02  
m12282 92234.80c 3.87123E-05 92235.80c 3.26485E-03 92236.80c 7.94444E-05  
92238.80c 2.11056E-04 53135.80c 1.07795E-07 54135.80c 3.30515E-08  
61149.80c 7.09148E-08 62149.80c 2.60354E-07 94238.80c 1.54091E-08  
94239.80c 1.81946E-06 94240.80c 8.57632E-08 94241.80c 1.08897E-08  
94242.80c 2.11897E-10 93237.80c 6.41632E-07 95241.80c 9.15818E-11  
999812.69d 3.20894E-04 8016.80c 2.39830E-05 13027.80c 4.98648E-02  
m12283 92234.80c 3.86976E-05 92235.80c 3.25134E-03 92236.80c 8.12529E-05  
92238.80c 2.11078E-04 53135.80c 1.11627E-07 54135.80c 3.29367E-08  
61149.80c 7.34229E-08 62149.80c 2.57862E-07 94238.80c 1.57379E-08  
94239.80c 1.79400E-06 94240.80c 8.66866E-08 94241.80c 1.09921E-08  
94242.80c 2.21386E-10 93237.80c 6.47610E-07 95241.80c 9.23838E-11  
999812.69d 3.32602E-04 8016.80c 2.48714E-05 13027.80c 4.98648E-02  
m12284 92234.80c 3.86359E-05 92235.80c 3.22764E-03 92236.80c 8.46141E-05  
92238.80c 2.11047E-04 53135.80c 1.18161E-07 54135.80c 3.27894E-08  
61149.80c 7.76945E-08 62149.80c 2.55565E-07 94238.80c 1.70642E-08  
94239.80c 1.81033E-06 94240.80c 9.04693E-08 94241.80c 1.14898E-08  
94242.80c 2.43917E-10 93237.80c 6.84463E-07 95241.80c 9.64913E-11  
999813.69d 3.52973E-04 8016.80c 2.64158E-05 13027.80c 4.98648E-02  
m12285 92234.80c 3.85818E-05 92235.80c 3.19274E-03 92236.80c 8.94652E-05  
92238.80c 2.11066E-04 53135.80c 1.27429E-07 54135.80c 3.25722E-08  
61149.80c 8.37389E-08 62149.80c 2.51383E-07 94238.80c 1.84167E-08  
94239.80c 1.77762E-06 94240.80c 9.42177E-08 94241.80c 1.20392E-08  
94242.80c 2.76660E-10 93237.80c 7.13471E-07 95241.80c 1.01047E-10  
999813.69d 3.83045E-04 8016.80c 2.86963E-05 13027.80c 4.98648E-02  
m12286 92234.80c 3.85005E-05 92235.80c 3.14386E-03 92236.80c 9.63169E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11081E-04 53135.80c 1.40173E-07 54135.80c 3.22705E-08  
 61149.80c 9.20376E-08 62149.80c 2.46441E-07 94238.80c 2.05341E-08  
 94239.80c 1.74160E-06 94240.80c 9.96925E-08 94241.80c 1.28694E-08  
 94242.80c 3.27696E-10 93237.80c 7.57790E-07 95241.80c 1.07949E-10  
 999813.69d 4.25136E-04 8016.80c 3.18884E-05 13027.80c 4.98648E-02  
 m12287 92234.80c 3.82815E-05 92235.80c 3.06309E-03 92236.80c 1.08495E-04  
 92238.80c 2.10794E-04 53135.80c 1.60057E-07 54135.80c 3.19467E-08  
 61149.80c 1.04966E-07 62149.80c 2.43045E-07 94238.80c 2.57498E-08  
 94239.80c 1.94109E-06 94240.80c 1.23386E-07 94241.80c 1.62436E-08  
 94242.80c 4.78133E-10 93237.80c 8.79197E-07 95241.80c 1.36232E-10  
 999814.69d 4.93883E-04 8016.80c 3.70985E-05 13027.80c 4.98648E-02  
 m12288 92234.80c 3.80385E-05 92235.80c 2.94029E-03 92236.80c 1.26017E-04  
 92238.80c 2.10763E-04 53135.80c 1.88501E-07 54135.80c 3.13134E-08  
 61149.80c 1.23401E-07 62149.80c 2.37378E-07 94238.80c 3.37581E-08  
 94239.80c 1.90418E-06 94240.80c 1.39943E-07 94241.80c 1.90093E-08  
 94242.80c 6.81444E-10 93237.80c 1.03106E-06 95241.80c 1.59522E-10  
 999814.69d 5.99271E-04 8016.80c 4.50894E-05 13027.80c 4.98648E-02  
 m13001 92234.80c 3.89382E-05 92235.80c 3.21797E-03 92236.80c 8.22620E-05  
 92238.80c 2.11742E-04 53135.80c 1.86918E-07 54135.80c 3.38507E-08  
 61149.80c 1.22326E-07 62149.80c 2.56672E-07 94238.80c 8.51632E-09  
 94239.80c 1.25110E-06 94240.80c 5.52259E-08 94241.80c 4.60619E-09  
 94242.80c 9.30774E-11 93237.80c 4.23607E-07 95241.80c 2.27169E-11  
 999813.69d 3.64861E-04 8016.80c 2.72053E-05 13027.80c 4.98648E-02  
 m13002 92234.80c 3.90951E-05 92235.80c 3.29857E-03 92236.80c 7.05893E-05  
 92238.80c 2.11777E-04 53135.80c 1.54156E-07 54135.80c 3.38854E-08  
 61149.80c 1.01065E-07 62149.80c 2.60010E-07 94238.80c 6.40803E-09  
 94239.80c 1.24619E-06 94240.80c 4.71649E-08 94241.80c 3.73784E-09  
 94242.80c 6.16600E-11 93237.80c 3.58747E-07 95241.80c 1.84092E-11  
 999812.69d 2.95820E-04 8016.80c 2.19947E-05 13027.80c 4.98648E-02  
 m13003 92234.80c 3.92343E-05 92235.80c 3.34898E-03 92236.80c 6.28347E-05  
 92238.80c 2.11967E-04 53135.80c 1.33016E-07 54135.80c 3.37612E-08  
 61149.80c 8.73043E-08 62149.80c 2.61875E-07 94238.80c 5.04903E-09  
 94239.80c 1.09101E-06 94240.80c 3.69944E-08 94241.80c 2.82899E-09  
 94242.80c 4.03316E-11 93237.80c 3.06919E-07 95241.80c 1.39298E-11  
 999812.69d 2.53055E-04 8016.80c 1.87688E-05 13027.80c 4.98648E-02  
 m13004 92234.80c 3.92970E-05 92235.80c 3.38302E-03 92236.80c 5.79254E-05  
 92238.80c 2.11977E-04 53135.80c 1.18255E-07 54135.80c 3.37266E-08  
 61149.80c 7.76798E-08 62149.80c 2.66210E-07 94238.80c 4.39517E-09  
 94239.80c 1.09213E-06 94240.80c 3.38231E-08 94241.80c 2.51488E-09  
 94242.80c 3.19123E-11 93237.80c 2.83913E-07 95241.80c 1.23853E-11  
 999812.69d 2.23879E-04 8016.80c 1.65654E-05 13027.80c 4.98648E-02  
 m13005 92234.80c 3.93414E-05 92235.80c 3.40699E-03 92236.80c 5.44637E-05  
 92238.80c 2.11986E-04 53135.80c 1.07666E-07 54135.80c 3.36548E-08  
 61149.80c 7.07627E-08 62149.80c 2.69992E-07 94238.80c 3.95881E-09  
 94239.80c 1.09207E-06 94240.80c 3.15072E-08 94241.80c 2.29080E-09  
 94242.80c 2.65397E-11 93237.80c 2.67795E-07 95241.80c 1.12869E-11  
 999811.69d 2.03342E-04 8016.80c 1.50141E-05 13027.80c 4.98648E-02  
 m13006 92234.80c 3.93789E-05 92235.80c 3.42225E-03 92236.80c 5.22268E-05  
 92238.80c 2.12009E-04 53135.80c 1.00746E-07 54135.80c 3.35798E-08  
 61149.80c 6.62286E-08 62149.80c 2.71986E-07 94238.80c 3.62266E-09  
 94239.80c 1.07535E-06 94240.80c 2.97284E-08 94241.80c 2.12673E-09  
 94242.80c 2.32246E-11 93237.80c 2.53269E-07 95241.80c 1.04877E-11  
 999811.69d 1.90283E-04 8016.80c 1.40285E-05 13027.80c 4.98648E-02  
 m13007 92234.80c 3.94052E-05 92235.80c 3.43595E-03 92236.80c 5.02326E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12016E-04 53135.80c 9.45629E-08 54135.80c 3.34666E-08  
61149.80c 6.21785E-08 62149.80c 2.74740E-07 94238.80c 3.38413E-09  
94239.80c 1.07282E-06 94240.80c 2.82979E-08 94241.80c 1.99132E-09  
94242.80c 2.04785E-11 93237.80c 2.43800E-07 95241.80c 9.82725E-12  
999811.69d 1.78575E-04 8016.80c 1.31439E-05 13027.80c 4.98648E-02  
m13008 92234.80c 3.94264E-05 92235.80c 3.44644E-03 92236.80c 4.86882E-05  
92238.80c 2.12024E-04 53135.80c 8.97641E-08 54135.80c 3.33483E-08  
61149.80c 5.90311E-08 62149.80c 2.77112E-07 94238.80c 3.19778E-09  
94239.80c 1.06901E-06 94240.80c 2.71213E-08 94241.80c 1.88080E-09  
94242.80c 1.84144E-11 93237.80c 2.36152E-07 95241.80c 9.28928E-12  
999811.69d 1.69587E-04 8016.80c 1.24646E-05 13027.80c 4.98648E-02  
m13009 92234.80c 3.94441E-05 92235.80c 3.45484E-03 92236.80c 4.74459E-05  
92238.80c 2.12033E-04 53135.80c 8.59082E-08 54135.80c 3.32238E-08  
61149.80c 5.65001E-08 62149.80c 2.79100E-07 94238.80c 3.04449E-09  
94239.80c 1.06401E-06 94240.80c 2.61165E-08 94241.80c 1.78681E-09  
94242.80c 1.67874E-11 93237.80c 2.29659E-07 95241.80c 8.83276E-12  
999811.69d 1.62437E-04 8016.80c 1.19242E-05 13027.80c 4.98648E-02  
m13010 92234.80c 3.94593E-05 92235.80c 3.46169E-03 92236.80c 4.64190E-05  
92238.80c 2.12042E-04 53135.80c 8.27337E-08 54135.80c 3.30942E-08  
61149.80c 5.44146E-08 62149.80c 2.80738E-07 94238.80c 2.91353E-09  
94239.80c 1.05787E-06 94240.80c 2.52338E-08 94241.80c 1.70438E-09  
94242.80c 1.54587E-11 93237.80c 2.23941E-07 95241.80c 8.43329E-12  
999811.69d 1.56608E-04 8016.80c 1.14838E-05 13027.80c 4.98648E-02  
m13011 92234.80c 3.94732E-05 92235.80c 3.46738E-03 92236.80c 4.55524E-05  
92238.80c 2.12052E-04 53135.80c 8.00687E-08 54135.80c 3.29602E-08  
61149.80c 5.26628E-08 62149.80c 2.82063E-07 94238.80c 2.79823E-09  
94239.80c 1.05067E-06 94240.80c 2.44401E-08 94241.80c 1.63030E-09  
94242.80c 1.43426E-11 93237.80c 2.18760E-07 95241.80c 8.07518E-12  
999811.69d 1.51769E-04 8016.80c 1.11182E-05 13027.80c 4.98648E-02  
m13012 92234.80c 3.94857E-05 92235.80c 3.47215E-03 92236.80c 4.48131E-05  
92238.80c 2.12063E-04 53135.80c 7.78078E-08 54135.80c 3.28235E-08  
61149.80c 5.11763E-08 62149.80c 2.83123E-07 94238.80c 2.69468E-09  
94239.80c 1.04247E-06 94240.80c 2.37153E-08 94241.80c 1.56259E-09  
94242.80c 1.33869E-11 93237.80c 2.13980E-07 95241.80c 7.74885E-12  
999811.69d 1.47721E-04 8016.80c 1.08125E-05 13027.80c 4.98648E-02  
m13013 92234.80c 3.94942E-05 92235.80c 3.47439E-03 92236.80c 4.44363E-05  
92238.80c 2.12075E-04 53135.80c 7.66512E-08 54135.80c 3.27290E-08  
61149.80c 5.04108E-08 62149.80c 2.83816E-07 94238.80c 2.62282E-09  
94239.80c 1.03309E-06 94240.80c 2.31879E-08 94241.80c 1.51100E-09  
94242.80c 1.27650E-11 93237.80c 2.10551E-07 95241.80c 7.50333E-12  
999811.69d 1.45859E-04 8016.80c 1.06720E-05 13027.80c 4.98648E-02  
m13014 92234.80c 3.95060E-05 92235.80c 3.47831E-03 92236.80c 4.38081E-05  
92238.80c 2.12088E-04 53135.80c 7.47507E-08 54135.80c 3.25762E-08  
61149.80c 4.91612E-08 62149.80c 2.84491E-07 94238.80c 2.52710E-09  
94239.80c 1.02288E-06 94240.80c 2.25054E-08 94241.80c 1.44737E-09  
94242.80c 1.19501E-11 93237.80c 2.05941E-07 95241.80c 7.19824E-12  
999811.69d 1.42546E-04 8016.80c 1.04221E-05 13027.80c 4.98648E-02  
m13015 92234.80c 3.95176E-05 92235.80c 3.48182E-03 92236.80c 4.32384E-05  
92238.80c 2.12101E-04 53135.80c 7.30273E-08 54135.80c 3.24163E-08  
61149.80c 4.80279E-08 62149.80c 2.84997E-07 94238.80c 2.43594E-09  
94239.80c 1.01180E-06 94240.80c 2.18458E-08 94241.80c 1.38598E-09  
94242.80c 1.12045E-11 93237.80c 2.01462E-07 95241.80c 6.90508E-12  
999811.69d 1.39613E-04 8016.80c 1.02011E-05 13027.80c 4.98648E-02  
m13016 92234.80c 3.95287E-05 92235.80c 3.48489E-03 92236.80c 4.27246E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12115E-04 53135.80c 7.14665E-08 54135.80c 3.22493E-08  
 61149.80c 4.70015E-08 62149.80c 2.85332E-07 94238.80c 2.34902E-09  
 94239.80c 9.99905E-07 94240.80c 2.12075E-08 94241.80c 1.32663E-09  
 94242.80c 1.05204E-11 93237.80c 1.97110E-07 95241.80c 6.62318E-12  
 999811.69d 1.37045E-04 8016.80c 1.00079E-05 13027.80c 4.98648E-02  
 m13017 92234.80c 3.95393E-05 92235.80c 3.48745E-03 92236.80c 4.22806E-05  
 92238.80c 2.12130E-04 53135.80c 7.01008E-08 54135.80c 3.20780E-08  
 61149.80c 4.61030E-08 62149.80c 2.85476E-07 94238.80c 2.26733E-09  
 94239.80c 9.87255E-07 94240.80c 2.05969E-08 94241.80c 1.26976E-09  
 94242.80c 9.90140E-12 93237.80c 1.92948E-07 95241.80c 6.35494E-12  
 999811.69d 1.34919E-04 8016.80c 9.84810E-06 13027.80c 4.98648E-02  
 m13018 92234.80c 3.95488E-05 92235.80c 3.48931E-03 92236.80c 4.19336E-05  
 92238.80c 2.12146E-04 53135.80c 6.90031E-08 54135.80c 3.19077E-08  
 61149.80c 4.53801E-08 62149.80c 2.85412E-07 94238.80c 2.19288E-09  
 94239.80c 9.73915E-07 94240.80c 2.00267E-08 94241.80c 1.21621E-09  
 94242.80c 9.35860E-12 93237.80c 1.89089E-07 95241.80c 6.10498E-12  
 999811.69d 1.33398E-04 8016.80c 9.73425E-06 13027.80c 4.98648E-02  
 m13019 92234.80c 3.95569E-05 92235.80c 3.49012E-03 92236.80c 4.17346E-05  
 92238.80c 2.12162E-04 53135.80c 6.83117E-08 54135.80c 3.17507E-08  
 61149.80c 4.49232E-08 62149.80c 2.85148E-07 94238.80c 2.12925E-09  
 94239.80c 9.59955E-07 94240.80c 1.95185E-08 94241.80c 1.16736E-09  
 94242.80c 8.91336E-12 93237.80c 1.85730E-07 95241.80c 5.88096E-12  
 999811.69d 1.32782E-04 8016.80c 9.68884E-06 13027.80c 4.98648E-02  
 m13020 92234.80c 3.95463E-05 92235.80c 3.48834E-03 92236.80c 4.19691E-05  
 92238.80c 2.12153E-04 53135.80c 6.86364E-08 54135.80c 3.16566E-08  
 61149.80c 4.51314E-08 62149.80c 2.85424E-07 94238.80c 2.16447E-09  
 94239.80c 9.69613E-07 94240.80c 1.95247E-08 94241.80c 1.14992E-09  
 94242.80c 8.79921E-12 93237.80c 1.89489E-07 95241.80c 5.81842E-12  
 999811.69d 1.34327E-04 8016.80c 9.80593E-06 13027.80c 4.98648E-02  
 m13021 92234.80c 3.95469E-05 92235.80c 3.48474E-03 92236.80c 4.23998E-05  
 92238.80c 2.12169E-04 53135.80c 6.97013E-08 54135.80c 3.15940E-08  
 61149.80c 4.58205E-08 62149.80c 2.84477E-07 94238.80c 2.14443E-09  
 94239.80c 9.54555E-07 94240.80c 1.93066E-08 94241.80c 1.11918E-09  
 94242.80c 8.70669E-12 93237.80c 1.88365E-07 95241.80c 5.69235E-12  
 999811.69d 1.37501E-04 8016.80c 1.00470E-05 13027.80c 4.98648E-02  
 m13022 92234.80c 3.95427E-05 92235.80c 3.47839E-03 92236.80c 4.32246E-05  
 92238.80c 2.12184E-04 53135.80c 7.17789E-08 54135.80c 3.15859E-08  
 61149.80c 4.71688E-08 62149.80c 2.83267E-07 94238.80c 2.15251E-09  
 94239.80c 9.39578E-07 94240.80c 1.92634E-08 94241.80c 1.09864E-09  
 94242.80c 8.81422E-12 93237.80c 1.88738E-07 95241.80c 5.62478E-12  
 999811.69d 1.43022E-04 8016.80c 1.04655E-05 13027.80c 4.98648E-02  
 m13023 92234.80c 3.94864E-05 92235.80c 3.46380E-03 92236.80c 4.56556E-05  
 92238.80c 2.12054E-04 53135.80c 7.69704E-08 54135.80c 3.19532E-08  
 61149.80c 5.05473E-08 62149.80c 2.85666E-07 94238.80c 2.36122E-09  
 94239.80c 1.05998E-06 94240.80c 2.24237E-08 94241.80c 1.26107E-09  
 94242.80c 1.07873E-11 93237.80c 2.03301E-07 95241.80c 6.50846E-12  
 999811.69d 1.55247E-04 8016.80c 1.13858E-05 13027.80c 4.98648E-02  
 m13024 92234.80c 3.94448E-05 92235.80c 3.43962E-03 92236.80c 4.91032E-05  
 92238.80c 2.12054E-04 53135.80c 8.60044E-08 54135.80c 3.24801E-08  
 61149.80c 5.64187E-08 62149.80c 2.88629E-07 94238.80c 2.61555E-09  
 94239.80c 1.05568E-06 94240.80c 2.37828E-08 94241.80c 1.32275E-09  
 94242.80c 1.26233E-11 93237.80c 2.16746E-07 95241.80c 6.89349E-12  
 999811.69d 1.75986E-04 8016.80c 1.29479E-05 13027.80c 4.98648E-02  
 m13025 92234.80c 3.86266E-05 92235.80c 3.16390E-03 92236.80c 9.24355E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11199E-04 53135.80c 2.08397E-07 54135.80c 3.44695E-08  
61149.80c 1.36355E-07 62149.80c 2.54417E-07 94238.80c 1.55028E-08  
94239.80c 1.67762E-06 94240.80c 8.60091E-08 94241.80c 9.46293E-09  
94242.80c 2.20824E-10 93237.80c 6.38809E-07 95241.80c 4.66827E-11  
999813.69d 4.08929E-04 8016.80c 3.05304E-05 13027.80c 4.98648E-02  
m13026 92234.80c 3.88038E-05 92235.80c 3.25383E-03 92236.80c 7.94721E-05  
92238.80c 2.11239E-04 53135.80c 1.72445E-07 54135.80c 3.49052E-08  
61149.80c 1.13039E-07 62149.80c 2.61118E-07 94238.80c 1.18219E-08  
94239.80c 1.68256E-06 94240.80c 7.43422E-08 94241.80c 7.83857E-09  
94242.80c 1.49507E-10 93237.80c 5.43226E-07 95241.80c 3.86077E-11  
999812.69d 3.31845E-04 8016.80c 2.47081E-05 13027.80c 4.98648E-02  
m13027 92234.80c 3.89747E-05 92235.80c 3.31170E-03 92236.80c 7.04961E-05  
92238.80c 2.11499E-04 53135.80c 1.48523E-07 54135.80c 3.50831E-08  
61149.80c 9.74728E-08 62149.80c 2.65403E-07 94238.80c 9.34253E-09  
94239.80c 1.47814E-06 94240.80c 5.86063E-08 94241.80c 5.99510E-09  
94242.80c 9.85810E-11 93237.80c 4.63621E-07 95241.80c 2.95123E-11  
999812.69d 2.82835E-04 8016.80c 2.10081E-05 13027.80c 4.98648E-02  
m13028 92234.80c 3.90465E-05 92235.80c 3.35088E-03 92236.80c 6.48757E-05  
92238.80c 2.11509E-04 53135.80c 1.31694E-07 54135.80c 3.53268E-08  
61149.80c 8.65035E-08 62149.80c 2.71867E-07 94238.80c 8.16570E-09  
94239.80c 1.48540E-06 94240.80c 5.38497E-08 94241.80c 5.37814E-09  
94242.80c 7.85081E-11 93237.80c 4.28731E-07 95241.80c 2.64722E-11  
999812.69d 2.49236E-04 8016.80c 1.84685E-05 13027.80c 4.98648E-02  
m13029 92234.80c 3.90974E-05 92235.80c 3.37860E-03 92236.80c 6.08925E-05  
92238.80c 2.11517E-04 53135.80c 1.19546E-07 54135.80c 3.54877E-08  
61149.80c 7.85703E-08 62149.80c 2.77509E-07 94238.80c 7.37642E-09  
94239.80c 1.48980E-06 94240.80c 5.03480E-08 94241.80c 4.93260E-09  
94242.80c 6.55690E-11 93237.80c 4.04186E-07 95241.80c 2.42834E-11  
999812.69d 2.25463E-04 8016.80c 1.66712E-05 13027.80c 4.98648E-02  
m13030 92234.80c 3.91431E-05 92235.80c 3.39655E-03 92236.80c 5.82631E-05  
92238.80c 2.11547E-04 53135.80c 1.11491E-07 54135.80c 3.55893E-08  
61149.80c 7.32947E-08 62149.80c 2.81189E-07 94238.80c 6.75502E-09  
94239.80c 1.47006E-06 94240.80c 4.75857E-08 94241.80c 4.59731E-09  
94242.80c 5.74282E-11 93237.80c 3.81780E-07 95241.80c 2.26453E-11  
999811.69d 2.10102E-04 8016.80c 1.55100E-05 13027.80c 4.98648E-02  
m13031 92234.80c 3.91728E-05 92235.80c 3.41208E-03 92236.80c 5.60114E-05  
92238.80c 2.11555E-04 53135.80c 1.04545E-07 54135.80c 3.56390E-08  
61149.80c 6.87459E-08 62149.80c 2.85343E-07 94238.80c 6.33220E-09  
94239.80c 1.46969E-06 94240.80c 4.54576E-08 94241.80c 4.33055E-09  
94242.80c 5.09094E-11 93237.80c 3.67696E-07 95241.80c 2.13398E-11  
999811.69d 1.96811E-04 8016.80c 1.45044E-05 13027.80c 4.98648E-02  
m13032 92234.80c 3.91960E-05 92235.80c 3.42373E-03 92236.80c 5.43056E-05  
92238.80c 2.11564E-04 53135.80c 9.92917E-08 54135.80c 3.56546E-08  
61149.80c 6.53009E-08 62149.80c 2.88841E-07 94238.80c 6.00823E-09  
94239.80c 1.46716E-06 94240.80c 4.37416E-08 94241.80c 4.11602E-09  
94242.80c 4.60965E-11 93237.80c 3.56577E-07 95241.80c 2.02913E-11  
999811.69d 1.86840E-04 8016.80c 1.37498E-05 13027.80c 4.98648E-02  
m13033 92234.80c 3.92153E-05 92235.80c 3.43271E-03 92236.80c 5.29785E-05  
92238.80c 2.11574E-04 53135.80c 9.52361E-08 54135.80c 3.56419E-08  
61149.80c 6.26392E-08 62149.80c 2.91685E-07 94238.80c 5.74881E-09  
94239.80c 1.46268E-06 94240.80c 4.23168E-08 94241.80c 3.93761E-09  
94242.80c 4.24026E-11 93237.80c 3.47417E-07 95241.80c 1.94202E-11  
999811.69d 1.79187E-04 8016.80c 1.31705E-05 13027.80c 4.98648E-02  
m13034 92234.80c 3.92315E-05 92235.80c 3.43967E-03 92236.80c 5.19306E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11584E-04 53135.80c 9.20797E-08 54135.80c 3.56070E-08  
 61149.80c 6.05663E-08 62149.80c 2.93905E-07 94238.80c 5.53419E-09  
 94239.80c 1.45645E-06 94240.80c 4.11089E-08 94241.80c 3.78547E-09  
 94242.80c 3.94899E-11 93237.80c 3.39631E-07 95241.80c 1.86781E-11  
 999811.69d 1.73253E-04 8016.80c 1.27212E-05 13027.80c 4.98648E-02  
 m13035 92234.80c 3.92454E-05 92235.80c 3.44511E-03 92236.80c 5.10976E-05  
 92238.80c 2.11596E-04 53135.80c 8.96288E-08 54135.80c 3.55541E-08  
 61149.80c 5.89557E-08 62149.80c 2.95549E-07 94238.80c 5.35211E-09  
 94239.80c 1.44861E-06 94240.80c 4.00679E-08 94241.80c 3.65317E-09  
 94242.80c 3.71475E-11 93237.80c 3.32843E-07 95241.80c 1.80337E-11  
 999811.69d 1.68650E-04 8016.80c 1.23730E-05 13027.80c 4.98648E-02  
 m13036 92234.80c 3.92577E-05 92235.80c 3.44925E-03 92236.80c 5.04419E-05  
 92238.80c 2.11609E-04 53135.80c 8.77665E-08 54135.80c 3.54883E-08  
 61149.80c 5.77314E-08 62149.80c 2.96659E-07 94238.80c 5.19542E-09  
 94239.80c 1.43928E-06 94240.80c 3.91641E-08 94241.80c 3.53689E-09  
 94242.80c 3.52478E-11 93237.80c 3.26837E-07 95241.80c 1.74678E-11  
 999811.69d 1.65150E-04 8016.80c 1.21082E-05 13027.80c 4.98648E-02  
 m13037 92234.80c 3.92651E-05 92235.80c 3.45041E-03 92236.80c 5.02080E-05  
 92238.80c 2.11622E-04 53135.80c 8.72288E-08 54135.80c 3.54280E-08  
 61149.80c 5.73736E-08 62149.80c 2.96916E-07 94238.80c 5.09826E-09  
 94239.80c 1.42808E-06 94240.80c 3.85863E-08 94241.80c 3.45636E-09  
 94242.80c 3.42128E-11 93237.80c 3.22964E-07 95241.80c 1.70795E-11  
 999811.69d 1.64205E-04 8016.80c 1.20370E-05 13027.80c 4.98648E-02  
 m13038 92234.80c 3.92755E-05 92235.80c 3.45288E-03 92236.80c 4.97836E-05  
 92238.80c 2.11637E-04 53135.80c 8.61770E-08 54135.80c 3.53405E-08  
 61149.80c 5.66826E-08 62149.80c 2.97106E-07 94238.80c 4.96956E-09  
 94239.80c 1.41592E-06 94240.80c 3.78447E-08 94241.80c 3.35803E-09  
 94242.80c 3.28341E-11 93237.80c 3.17764E-07 95241.80c 1.66019E-11  
 999811.69d 1.62177E-04 8016.80c 1.18840E-05 13027.80c 4.98648E-02  
 m13039 92234.80c 3.92848E-05 92235.80c 3.45447E-03 92236.80c 4.94743E-05  
 92238.80c 2.11653E-04 53135.80c 8.55281E-08 54135.80c 3.52447E-08  
 61149.80c 5.62561E-08 62149.80c 2.96849E-07 94238.80c 4.85483E-09  
 94239.80c 1.40252E-06 94240.80c 3.71831E-08 94241.80c 3.26848E-09  
 94242.80c 3.16948E-11 93237.80c 3.12990E-07 95241.80c 1.61675E-11  
 999811.69d 1.60873E-04 8016.80c 1.17861E-05 13027.80c 4.98648E-02  
 m13040 92234.80c 3.92929E-05 92235.80c 3.45517E-03 92236.80c 4.92901E-05  
 92238.80c 2.11670E-04 53135.80c 8.53217E-08 54135.80c 3.51428E-08  
 61149.80c 5.61205E-08 62149.80c 2.96109E-07 94238.80c 4.75525E-09  
 94239.80c 1.38795E-06 94240.80c 3.66094E-08 94241.80c 3.18837E-09  
 94242.80c 3.07998E-11 93237.80c 3.08690E-07 95241.80c 1.57797E-11  
 999811.69d 1.60355E-04 8016.80c 1.17478E-05 13027.80c 4.98648E-02  
 m13041 92234.80c 3.92995E-05 92235.80c 3.45476E-03 92236.80c 4.92621E-05  
 92238.80c 2.11688E-04 53135.80c 8.56633E-08 54135.80c 3.50367E-08  
 61149.80c 5.63446E-08 62149.80c 2.94827E-07 94238.80c 4.67474E-09  
 94239.80c 1.37225E-06 94240.80c 3.61467E-08 94241.80c 3.11988E-09  
 94242.80c 3.01882E-11 93237.80c 3.05023E-07 95241.80c 1.54493E-11  
 999811.69d 1.60801E-04 8016.80c 1.17826E-05 13027.80c 4.98648E-02  
 m13042 92234.80c 3.93039E-05 92235.80c 3.45284E-03 92236.80c 4.94431E-05  
 92238.80c 2.11706E-04 53135.80c 8.67335E-08 54135.80c 3.49304E-08  
 61149.80c 5.70462E-08 62149.80c 2.92932E-07 94238.80c 4.62012E-09  
 94239.80c 1.35549E-06 94240.80c 3.58316E-08 94241.80c 3.06647E-09  
 94242.80c 2.99356E-11 93237.80c 3.02257E-07 95241.80c 1.51936E-11  
 999811.69d 1.62526E-04 8016.80c 1.19142E-05 13027.80c 4.98648E-02  
 m13043 92234.80c 3.93047E-05 92235.80c 3.44883E-03 92236.80c 4.99220E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11724E-04 53135.80c 8.88294E-08 54135.80c 3.48306E-08  
 61149.80c 5.84187E-08 62149.80c 2.90387E-07 94238.80c 4.60289E-09  
 94239.80c 1.33768E-06 94240.80c 3.57206E-08 94241.80c 3.03359E-09  
 94242.80c 3.01719E-11 93237.80c 3.00827E-07 95241.80c 1.50393E-11  
 999811.69d 1.66053E-04 8016.80c 1.21822E-05 13027.80c 4.98648E-02  
 m13044 92234.80c 3.92780E-05 92235.80c 3.44052E-03 92236.80c 5.11108E-05  
 92238.80c 2.11707E-04 53135.80c 9.29301E-08 54135.80c 3.47545E-08  
 61149.80c 6.11024E-08 62149.80c 2.87692E-07 94238.80c 4.82820E-09  
 94239.80c 1.35263E-06 94240.80c 3.66930E-08 94241.80c 3.09597E-09  
 94242.80c 3.18417E-11 93237.80c 3.12007E-07 95241.80c 1.53568E-11  
 999811.69d 1.73204E-04 8016.80c 1.27232E-05 13027.80c 4.98648E-02  
 m13045 92234.80c 3.92648E-05 92235.80c 3.42825E-03 92236.80c 5.27698E-05  
 92238.80c 2.11724E-04 53135.80c 9.89860E-08 54135.80c 3.46844E-08  
 61149.80c 6.50576E-08 62149.80c 2.83537E-07 94238.80c 4.96885E-09  
 94239.80c 1.33261E-06 94240.80c 3.74263E-08 94241.80c 3.14262E-09  
 94242.80c 3.41031E-11 93237.80c 3.16335E-07 95241.80c 1.55954E-11  
 999811.69d 1.83817E-04 8016.80c 1.35261E-05 13027.80c 4.98648E-02  
 m13046 92234.80c 3.92420E-05 92235.80c 3.41065E-03 92236.80c 5.51948E-05  
 92238.80c 2.11741E-04 53135.80c 1.07619E-07 54135.80c 3.46264E-08  
 61149.80c 7.06886E-08 62149.80c 2.78933E-07 94238.80c 5.21756E-09  
 94239.80c 1.31208E-06 94240.80c 3.86743E-08 94241.80c 3.23649E-09  
 94242.80c 3.77708E-11 93237.80c 3.24430E-07 95241.80c 1.60680E-11  
 999811.69d 1.98998E-04 8016.80c 1.46734E-05 13027.80c 4.98648E-02  
 m13047 92234.80c 3.91409E-05 92235.80c 3.37958E-03 92236.80c 6.01486E-05  
 92238.80c 2.11547E-04 53135.80c 1.22205E-07 54135.80c 3.48155E-08  
 61149.80c 8.01913E-08 62149.80c 2.77569E-07 94238.80c 6.04966E-09  
 94239.80c 1.47898E-06 94240.80c 4.67647E-08 94241.80c 3.91955E-09  
 94242.80c 5.10282E-11 93237.80c 3.60007E-07 95241.80c 1.94659E-11  
 999812.69d 2.25215E-04 8016.80c 1.66485E-05 13027.80c 4.98648E-02  
 m13048 92234.80c 3.90554E-05 92235.80c 3.33236E-03 92236.80c 6.69114E-05  
 92238.80c 2.11539E-04 53135.80c 1.44433E-07 54135.80c 3.49771E-08  
 61149.80c 9.46377E-08 62149.80c 2.76476E-07 94238.80c 7.13465E-09  
 94239.80c 1.46961E-06 94240.80c 5.15658E-08 94241.80c 4.35504E-09  
 94242.80c 6.61961E-11 93237.80c 3.96723E-07 95241.80c 2.16308E-11  
 999812.69d 2.65721E-04 8016.80c 1.96996E-05 13027.80c 4.98648E-02  
 m13049 92234.80c 3.82651E-05 92235.80c 3.07305E-03 92236.80c 1.07542E-04  
 92238.80c 2.10699E-04 53135.80c 2.44483E-07 54135.80c 3.43308E-08  
 61149.80c 1.59824E-07 62149.80c 2.43226E-07 94238.80c 2.66442E-08  
 94239.80c 2.02805E-06 94240.80c 1.24516E-07 94241.80c 1.69238E-08  
 94242.80c 4.81563E-10 93237.80c 9.11602E-07 95241.80c 8.35139E-11  
 999814.69d 4.84863E-04 8016.80c 3.62694E-05 13027.80c 4.98648E-02  
 m13050 92234.80c 3.84687E-05 92235.80c 3.17475E-03 92236.80c 9.29504E-05  
 92238.80c 2.10745E-04 53135.80c 2.05195E-07 54135.80c 3.51271E-08  
 61149.80c 1.34401E-07 62149.80c 2.53138E-07 94238.80c 2.05075E-08  
 94239.80c 2.04478E-06 94240.80c 1.09005E-07 94241.80c 1.42704E-08  
 94242.80c 3.34418E-10 93237.80c 7.78044E-07 95241.80c 7.02823E-11  
 999813.69d 3.97639E-04 8016.80c 2.96762E-05 13027.80c 4.98648E-02  
 m13051 92234.80c 3.86715E-05 92235.80c 3.24071E-03 92236.80c 8.27018E-05  
 92238.80c 2.11067E-04 53135.80c 1.78623E-07 54135.80c 3.55906E-08  
 61149.80c 1.17144E-07 62149.80c 2.59345E-07 94238.80c 1.62983E-08  
 94239.80c 1.80302E-06 94240.80c 8.67657E-08 94241.80c 1.10607E-08  
 94242.80c 2.24887E-10 93237.80c 6.65062E-07 95241.80c 5.44299E-11  
 999812.69d 3.41794E-04 8016.80c 2.54574E-05 13027.80c 4.98648E-02  
 m13052 92234.80c 3.87536E-05 92235.80c 3.28534E-03 92236.80c 7.63304E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11077E-04 53135.80c 1.59826E-07 54135.80c 3.60848E-08  
 61149.80c 1.04916E-07 62149.80c 2.66990E-07 94238.80c 1.43253E-08  
 94239.80c 1.81741E-06 94240.80c 8.03949E-08 94241.80c 1.00360E-08  
 94242.80c 1.82218E-10 93237.80c 6.16267E-07 95241.80c 4.93698E-11  
 999812.69d 3.03479E-04 8016.80c 2.25602E-05 13027.80c 4.98648E-02  
 m13053 92234.80c 3.88116E-05 92235.80c 3.31698E-03 92236.80c 7.18117E-05  
 92238.80c 2.11085E-04 53135.80c 1.46193E-07 54135.80c 3.64604E-08  
 61149.80c 9.60297E-08 62149.80c 2.73345E-07 94238.80c 1.30022E-08  
 94239.80c 1.82728E-06 94240.80c 7.56992E-08 94241.80c 9.29300E-09  
 94242.80c 1.54452E-10 93237.80c 5.82010E-07 95241.80c 4.57121E-11  
 999812.69d 2.76335E-04 8016.80c 2.05074E-05 13027.80c 4.98648E-02  
 m13054 92234.80c 3.88649E-05 92235.80c 3.33737E-03 92236.80c 6.88400E-05  
 92238.80c 2.11120E-04 53135.80c 1.37155E-07 54135.80c 3.67262E-08  
 61149.80c 9.01212E-08 62149.80c 2.77397E-07 94238.80c 1.19559E-08  
 94239.80c 1.80632E-06 94240.80c 7.19476E-08 94241.80c 8.72809E-09  
 94242.80c 1.36911E-10 93237.80c 5.50679E-07 95241.80c 4.29487E-11  
 999812.69d 2.58870E-04 8016.80c 1.91870E-05 13027.80c 4.98648E-02  
 m13055 92234.80c 3.88983E-05 92235.80c 3.35500E-03 92236.80c 6.62990E-05  
 92238.80c 2.11128E-04 53135.80c 1.29381E-07 54135.80c 3.69345E-08  
 61149.80c 8.50396E-08 62149.80c 2.81820E-07 94238.80c 1.12530E-08  
 94239.80c 1.80916E-06 94240.80c 6.91129E-08 94241.80c 8.28411E-09  
 94242.80c 1.22825E-10 93237.80c 5.31252E-07 95241.80c 4.07704E-11  
 999812.69d 2.43760E-04 8016.80c 1.80437E-05 13027.80c 4.98648E-02  
 m13056 92234.80c 3.89244E-05 92235.80c 3.36816E-03 92236.80c 6.43864E-05  
 92238.80c 2.11137E-04 53135.80c 1.23541E-07 54135.80c 3.70828E-08  
 61149.80c 8.12182E-08 62149.80c 2.85462E-07 94238.80c 1.07186E-08  
 94239.80c 1.80894E-06 94240.80c 6.68403E-08 94241.80c 7.92834E-09  
 94242.80c 1.12433E-10 93237.80c 5.16064E-07 95241.80c 3.90258E-11  
 999812.69d 2.32490E-04 8016.80c 1.71907E-05 13027.80c 4.98648E-02  
 m13057 92234.80c 3.89455E-05 92235.80c 3.37819E-03 92236.80c 6.29140E-05  
 92238.80c 2.11146E-04 53135.80c 1.19095E-07 54135.80c 3.71813E-08  
 61149.80c 7.83053E-08 62149.80c 2.88367E-07 94238.80c 1.02953E-08  
 94239.80c 1.80606E-06 94240.80c 6.49707E-08 94241.80c 7.63443E-09  
 94242.80c 1.04499E-10 93237.80c 5.03701E-07 95241.80c 3.75844E-11  
 999812.69d 2.23926E-04 8016.80c 1.65424E-05 13027.80c 4.98648E-02  
 m13058 92234.80c 3.89631E-05 92235.80c 3.38585E-03 92236.80c 6.17704E-05  
 92238.80c 2.11157E-04 53135.80c 1.15716E-07 54135.80c 3.72382E-08  
 61149.80c 7.60908E-08 62149.80c 2.90580E-07 94238.80c 9.95021E-09  
 94239.80c 1.80080E-06 94240.80c 6.34070E-08 94241.80c 7.38637E-09  
 94242.80c 9.83104E-11 93237.80c 4.93343E-07 95241.80c 3.63673E-11  
 999812.69d 2.17398E-04 8016.80c 1.60482E-05 13027.80c 4.98648E-02  
 m13059 92234.80c 3.89779E-05 92235.80c 3.39166E-03 92236.80c 6.08855E-05  
 92238.80c 2.11170E-04 53135.80c 1.13199E-07 54135.80c 3.72606E-08  
 61149.80c 7.44399E-08 62149.80c 2.92146E-07 94238.80c 9.66318E-09  
 94239.80c 1.79338E-06 94240.80c 6.20859E-08 94241.80c 7.17403E-09  
 94242.80c 9.34295E-11 93237.80c 4.84486E-07 95241.80c 3.53242E-11  
 999812.69d 2.12479E-04 8016.80c 1.56760E-05 13027.80c 4.98648E-02  
 m13060 92234.80c 3.89907E-05 92235.80c 3.39585E-03 92236.80c 6.02201E-05  
 92238.80c 2.11184E-04 53135.80c 1.11430E-07 54135.80c 3.72531E-08  
 61149.80c 7.32794E-08 62149.80c 2.93105E-07 94238.80c 9.42292E-09  
 94239.80c 1.78396E-06 94240.80c 6.09719E-08 94241.80c 6.99150E-09  
 94242.80c 8.95996E-11 93237.80c 4.76845E-07 95241.80c 3.44260E-11  
 999811.69d 2.08930E-04 8016.80c 1.54074E-05 13027.80c 4.98648E-02  
 m13061 92234.80c 3.89974E-05 92235.80c 3.39620E-03 92236.80c 6.01019E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11198E-04 53135.80c 1.11392E-07 54135.80c 3.72080E-08  
61149.80c 7.32498E-08 62149.80c 2.93009E-07 94238.80c 9.30087E-09  
94239.80c 1.77183E-06 94240.80c 6.03798E-08 94241.80c 6.88152E-09  
94242.80c 8.80143E-11 93237.80c 4.72712E-07 95241.80c 3.38863E-11  
999811.69d 2.08703E-04 8016.80c 1.53904E-05 13027.80c 4.98648E-02  
m13062 92234.80c 3.90073E-05 92235.80c 3.39807E-03 92236.80c 5.97561E-05  
92238.80c 2.11214E-04 53135.80c 1.10791E-07 54135.80c 3.71518E-08  
61149.80c 7.28563E-08 62149.80c 2.92854E-07 94238.80c 9.12010E-09  
94239.80c 1.75867E-06 94240.80c 5.95528E-08 94241.80c 6.73841E-09  
94242.80c 8.55802E-11 93237.80c 4.66550E-07 95241.80c 3.31766E-11  
999811.69d 2.07176E-04 8016.80c 1.52752E-05 13027.80c 4.98648E-02  
m13063 92234.80c 3.90156E-05 92235.80c 3.39873E-03 92236.80c 5.95745E-05  
92238.80c 2.11232E-04 53135.80c 1.10799E-07 54135.80c 3.70737E-08  
61149.80c 7.28624E-08 62149.80c 2.92146E-07 94238.80c 8.97005E-09  
94239.80c 1.74382E-06 94240.80c 5.88731E-08 94241.80c 6.61537E-09  
94242.80c 8.38232E-11 93237.80c 4.61174E-07 95241.80c 3.25622E-11  
999811.69d 2.06679E-04 8016.80c 1.52381E-05 13027.80c 4.98648E-02  
m13064 92234.80c 3.90220E-05 92235.80c 3.39807E-03 92236.80c 5.95801E-05  
92238.80c 2.11251E-04 53135.80c 1.11513E-07 54135.80c 3.69724E-08  
61149.80c 7.33310E-08 62149.80c 2.90827E-07 94238.80c 8.85532E-09  
94239.80c 1.72733E-06 94240.80c 5.83658E-08 94241.80c 6.51548E-09  
94242.80c 8.28126E-11 93237.80c 4.56723E-07 95241.80c 3.20574E-11  
999811.69d 2.07346E-04 8016.80c 1.52891E-05 13027.80c 4.98648E-02  
m13065 92234.80c 3.90263E-05 92235.80c 3.39569E-03 92236.80c 5.98233E-05  
92238.80c 2.11270E-04 53135.80c 1.13122E-07 54135.80c 3.68469E-08  
61149.80c 7.43854E-08 62149.80c 2.88825E-07 94238.80c 8.78638E-09  
94239.80c 1.70923E-06 94240.80c 5.80787E-08 94241.80c 6.44497E-09  
94242.80c 8.27219E-11 93237.80c 4.53516E-07 95241.80c 3.16920E-11  
999811.69d 2.09474E-04 8016.80c 1.54507E-05 13027.80c 4.98648E-02  
m13066 92234.80c 3.90265E-05 92235.80c 3.39104E-03 92236.80c 6.03868E-05  
92238.80c 2.11290E-04 53135.80c 1.15927E-07 54135.80c 3.66947E-08  
61149.80c 7.62218E-08 62149.80c 2.86059E-07 94238.80c 8.78059E-09  
94239.80c 1.68950E-06 94240.80c 5.80858E-08 94241.80c 6.41339E-09  
94242.80c 8.38483E-11 93237.80c 4.52061E-07 95241.80c 3.15105E-11  
999812.69d 2.13554E-04 8016.80c 1.57599E-05 13027.80c 4.98648E-02  
m13067 92234.80c 3.90216E-05 92235.80c 3.38321E-03 92236.80c 6.14042E-05  
92238.80c 2.11311E-04 53135.80c 1.20406E-07 54135.80c 3.65137E-08  
61149.80c 7.91511E-08 62149.80c 2.82488E-07 94238.80c 8.86637E-09  
94239.80c 1.66808E-06 94240.80c 5.84962E-08 94241.80c 6.43496E-09  
94242.80c 8.66888E-11 93237.80c 4.53180E-07 95241.80c 3.15808E-11  
999812.69d 2.20380E-04 8016.80c 1.62765E-05 13027.80c 4.98648E-02  
m13068 92234.80c 3.89798E-05 92235.80c 3.36908E-03 92236.80c 6.34322E-05  
92238.80c 2.11284E-04 53135.80c 1.27979E-07 54135.80c 3.62921E-08  
61149.80c 8.41001E-08 62149.80c 2.78643E-07 94238.80c 9.45802E-09  
94239.80c 1.68693E-06 94240.80c 6.07828E-08 94241.80c 6.67419E-09  
94242.80c 9.42026E-11 93237.80c 4.74382E-07 95241.80c 3.27042E-11  
999812.69d 2.32505E-04 8016.80c 1.71920E-05 13027.80c 4.98648E-02  
m13069 92234.80c 3.89523E-05 92235.80c 3.34862E-03 92236.80c 6.62525E-05  
92238.80c 2.11302E-04 53135.80c 1.38814E-07 54135.80c 3.60222E-08  
61149.80c 9.11643E-08 62149.80c 2.73095E-07 94238.80c 9.94760E-09  
94239.80c 1.66130E-06 94240.80c 6.28515E-08 94241.80c 6.90862E-09  
94242.80c 1.04556E-10 93237.80c 4.86785E-07 95241.80c 3.37876E-11  
999812.69d 2.50169E-04 8016.80c 1.85261E-05 13027.80c 4.98648E-02  
m13070 92234.80c 3.89102E-05 92235.80c 3.32013E-03 92236.80c 7.02249E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11318E-04 53135.80c 1.53775E-07 54135.80c 3.57079E-08  
 61149.80c 1.00903E-07 62149.80c 2.66898E-07 94238.80c 1.07160E-08  
 94239.80c 1.63406E-06 94240.80c 6.59080E-08 94241.80c 7.26959E-09  
 94242.80c 1.20394E-10 93237.80c 5.06348E-07 95241.80c 3.54638E-11  
 999812.69d 2.74723E-04 8016.80c 2.03790E-05 13027.80c 4.98648E-02  
 m13071 92234.80c 3.87629E-05 92235.80c 3.27215E-03 92236.80c 7.77295E-05  
 92238.80c 2.11064E-04 53135.80c 1.77619E-07 54135.80c 3.55143E-08  
 61149.80c 1.16401E-07 62149.80c 2.63006E-07 94238.80c 1.28314E-08  
 94239.80c 1.83671E-06 94240.80c 8.08816E-08 94241.80c 9.00991E-09  
 94242.80c 1.69595E-10 93237.80c 5.72126E-07 95241.80c 4.38220E-11  
 999812.69d 3.15308E-04 8016.80c 2.34369E-05 13027.80c 4.98648E-02  
 m13072 92234.80c 3.86279E-05 92235.80c 3.20033E-03 92236.80c 8.80136E-05  
 92238.80c 2.11046E-04 53135.80c 2.12814E-07 54135.80c 3.51723E-08  
 61149.80c 1.39209E-07 62149.80c 2.57758E-07 94238.80c 1.57250E-08  
 94239.80c 1.81769E-06 94240.80c 9.05179E-08 94241.80c 1.02639E-08  
 94242.80c 2.29934E-10 93237.80c 6.44383E-07 95241.80c 4.97378E-11  
 999813.69d 3.76930E-04 8016.80c 2.80806E-05 13027.80c 4.98648E-02  
 m13073 92234.80c 3.79456E-05 92235.80c 2.98865E-03 92236.80c 1.21267E-04  
 92238.80c 2.10281E-04 53135.80c 2.77213E-07 54135.80c 3.38975E-08  
 61149.80c 1.81052E-07 62149.80c 2.30948E-07 94238.80c 3.98495E-08  
 94239.80c 2.29519E-06 94240.80c 1.61991E-07 94241.80c 2.55313E-08  
 94242.80c 8.52508E-10 93237.80c 1.18475E-06 95241.80c 1.26046E-10  
 999814.69d 5.55663E-04 8016.80c 4.16242E-05 13027.80c 4.98648E-02  
 m13074 92234.80c 3.81772E-05 92235.80c 3.10230E-03 92236.80c 1.05026E-04  
 92238.80c 2.10333E-04 53135.80c 2.34756E-07 54135.80c 3.49613E-08  
 61149.80c 1.53638E-07 62149.80c 2.43810E-07 94238.80c 3.07232E-08  
 94239.80c 2.32389E-06 94240.80c 1.42785E-07 94241.80c 2.17338E-08  
 94242.80c 5.99013E-10 93237.80c 1.01139E-06 95241.80c 1.07059E-10  
 999813.69d 4.58141E-04 8016.80c 3.42480E-05 13027.80c 4.98648E-02  
 m13075 92234.80c 3.84097E-05 92235.80c 3.17650E-03 92236.80c 9.35198E-05  
 92238.80c 2.10707E-04 53135.80c 2.05570E-07 54135.80c 3.56323E-08  
 61149.80c 1.34719E-07 62149.80c 2.51910E-07 94238.80c 2.44229E-08  
 94239.80c 2.05540E-06 94240.80c 1.14211E-07 94241.80c 1.69593E-08  
 94242.80c 4.06235E-10 93237.80c 8.63978E-07 95241.80c 8.34567E-11  
 999813.69d 3.95315E-04 8016.80c 2.94991E-05 13027.80c 4.98648E-02  
 m13076 92234.80c 3.85028E-05 92235.80c 3.22684E-03 92236.80c 8.63607E-05  
 92238.80c 2.10718E-04 53135.80c 1.84745E-07 54135.80c 3.62999E-08  
 61149.80c 1.21197E-07 62149.80c 2.60776E-07 94238.80c 2.14762E-08  
 94239.80c 2.07661E-06 94240.80c 1.06234E-07 94241.80c 1.54706E-08  
 94242.80c 3.31412E-10 93237.80c 8.00325E-07 95241.80c 7.60931E-11  
 999813.69d 3.52063E-04 8016.80c 2.62276E-05 13027.80c 4.98648E-02  
 m13077 92234.80c 3.85688E-05 92235.80c 3.26263E-03 92236.80c 8.12724E-05  
 92238.80c 2.10726E-04 53135.80c 1.69545E-07 54135.80c 3.68211E-08  
 61149.80c 1.11307E-07 62149.80c 2.67921E-07 94238.80c 1.95005E-08  
 94239.80c 2.09166E-06 94240.80c 1.00338E-07 94241.80c 1.43868E-08  
 94242.80c 2.82475E-10 93237.80c 7.55643E-07 95241.80c 7.07513E-11  
 999812.69d 3.21351E-04 8016.80c 2.39047E-05 13027.80c 4.98648E-02  
 m13078 92234.80c 3.86293E-05 92235.80c 3.28567E-03 92236.80c 7.79322E-05  
 92238.80c 2.10766E-04 53135.80c 1.59432E-07 54135.80c 3.71952E-08  
 61149.80c 1.04708E-07 62149.80c 2.72418E-07 94238.80c 1.79436E-08  
 94239.80c 2.07025E-06 94240.80c 9.55893E-08 94241.80c 1.35573E-08  
 94242.80c 2.51512E-10 93237.80c 7.15016E-07 95241.80c 6.66922E-11  
 999812.69d 3.01619E-04 8016.80c 2.24126E-05 13027.80c 4.98648E-02  
 m13079 92234.80c 3.86672E-05 92235.80c 3.30562E-03 92236.80c 7.50720E-05



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92238.80c 2.10774E-04 53135.80c 1.50730E-07 54135.80c 3.75070E-08  
61149.80c 9.90290E-08 62149.80c 2.77195E-07 94238.80c 1.68992E-08  
94239.80c 2.07607E-06 94240.80c 9.20329E-08 94241.80c 1.29089E-08  
94242.80c 2.26602E-10 93237.80c 6.89820E-07 95241.80c 6.35072E-11  
999812.69d 2.84514E-04 8016.80c 2.11184E-05 13027.80c 4.98648E-02  
m13080 92234.80c 3.86965E-05 92235.80c 3.32048E-03 92236.80c 7.29235E-05  
92238.80c 2.10783E-04 53135.80c 1.44200E-07 54135.80c 3.77402E-08  
61149.80c 9.47623E-08 62149.80c 2.81076E-07 94238.80c 1.61090E-08  
94239.80c 2.07800E-06 94240.80c 8.91870E-08 94241.80c 1.23899E-08  
94242.80c 2.08233E-10 93237.80c 6.70221E-07 95241.80c 6.09583E-11  
999812.69d 2.71775E-04 8016.80c 2.01543E-05 13027.80c 4.98648E-02  
m13081 92234.80c 3.87202E-05 92235.80c 3.33176E-03 92236.80c 7.12756E-05  
92238.80c 2.10793E-04 53135.80c 1.39247E-07 54135.80c 3.79082E-08  
61149.80c 9.15236E-08 62149.80c 2.84136E-07 94238.80c 1.54869E-08  
94239.80c 2.07659E-06 94240.80c 8.68542E-08 94241.80c 1.19620E-08  
94242.80c 1.94242E-10 93237.80c 6.54376E-07 95241.80c 5.88565E-11  
999812.69d 2.62131E-04 8016.80c 1.94242E-05 13027.80c 4.98648E-02  
m13082 92234.80c 3.87395E-05 92235.80c 3.34033E-03 92236.80c 7.00045E-05  
92238.80c 2.10805E-04 53135.80c 1.35515E-07 54135.80c 3.80204E-08  
61149.80c 8.90817E-08 62149.80c 2.86443E-07 94238.80c 1.49836E-08  
94239.80c 2.07220E-06 94240.80c 8.49140E-08 94241.80c 1.16022E-08  
94242.80c 1.83383E-10 93237.80c 6.41211E-07 95241.80c 5.70872E-11  
999812.69d 2.54823E-04 8016.80c 1.88711E-05 13027.80c 4.98648E-02  
m13083 92234.80c 3.87561E-05 92235.80c 3.34673E-03 92236.80c 6.90315E-05  
92238.80c 2.10818E-04 53135.80c 1.32780E-07 54135.80c 3.80848E-08  
61149.80c 8.72912E-08 62149.80c 2.88055E-07 94238.80c 1.45691E-08  
94239.80c 2.06512E-06 94240.80c 8.32885E-08 94241.80c 1.12958E-08  
94242.80c 1.74890E-10 93237.80c 6.30066E-07 95241.80c 5.55778E-11  
999812.69d 2.49379E-04 8016.80c 1.84591E-05 13027.80c 4.98648E-02  
m13084 92234.80c 3.87699E-05 92235.80c 3.35127E-03 92236.80c 6.83143E-05  
92238.80c 2.10833E-04 53135.80c 1.30920E-07 54135.80c 3.81069E-08  
61149.80c 8.60732E-08 62149.80c 2.89011E-07 94238.80c 1.42270E-08  
94239.80c 2.05555E-06 94240.80c 8.19346E-08 94241.80c 1.10347E-08  
94242.80c 1.68321E-10 93237.80c 6.20579E-07 95241.80c 5.42869E-11  
999812.69d 2.45535E-04 8016.80c 1.81682E-05 13027.80c 4.98648E-02  
m13085 92234.80c 3.87764E-05 92235.80c 3.35122E-03 92236.80c 6.82475E-05  
92238.80c 2.10849E-04 53135.80c 1.31109E-07 54135.80c 3.80582E-08  
61149.80c 8.61916E-08 62149.80c 2.88785E-07 94238.80c 1.40732E-08  
94239.80c 2.04242E-06 94240.80c 8.12836E-08 94241.80c 1.08876E-08  
94242.80c 1.66008E-10 93237.80c 6.16001E-07 95241.80c 5.35604E-11  
999812.69d 2.45654E-04 8016.80c 1.81772E-05 13027.80c 4.98648E-02  
m13086 92234.80c 3.87866E-05 92235.80c 3.35298E-03 92236.80c 6.79137E-05  
92238.80c 2.10867E-04 53135.80c 1.30663E-07 54135.80c 3.80087E-08  
61149.80c 8.59007E-08 62149.80c 2.88533E-07 94238.80c 1.38265E-08  
94239.80c 2.02823E-06 94240.80c 8.03215E-08 94241.80c 1.06884E-08  
94242.80c 1.62085E-10 93237.80c 6.08625E-07 95241.80c 5.25638E-11  
999812.69d 2.44240E-04 8016.80c 1.80705E-05 13027.80c 4.98648E-02  
m13087 92234.80c 3.87951E-05 92235.80c 3.35325E-03 92236.80c 6.77790E-05  
92238.80c 2.10887E-04 53135.80c 1.30964E-07 54135.80c 3.79245E-08  
61149.80c 8.60983E-08 62149.80c 2.87677E-07 94238.80c 1.36295E-08  
94239.80c 2.01191E-06 94240.80c 7.95626E-08 94241.80c 1.05210E-08  
94242.80c 1.59468E-10 93237.80c 6.02378E-07 95241.80c 5.17180E-11  
999812.69d 2.44078E-04 8016.80c 1.80586E-05 13027.80c 4.98648E-02  
m13088 92234.80c 3.88013E-05 92235.80c 3.35189E-03 92236.80c 6.78737E-05



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92238.80c 2.10907E-04 53135.80c 1.32137E-07 54135.80c 3.78036E-08  
 61149.80c 8.68669E-08 62149.80c 2.86154E-07 94238.80c 1.34904E-08  
 94239.80c 1.99349E-06 94240.80c 7.90441E-08 94241.80c 1.03910E-08  
 94242.80c 1.58319E-10 93237.80c 5.97474E-07 95241.80c 5.10481E-11  
 999812.69d 2.45346E-04 8016.80c 1.81549E-05 13027.80c 4.98648E-02  
 m13089 92234.80c 3.88042E-05 92235.80c 3.34845E-03 92236.80c 6.82609E-05  
 92238.80c 2.10929E-04 53135.80c 1.34419E-07 54135.80c 3.76412E-08  
 61149.80c 8.83602E-08 62149.80c 2.83879E-07 94238.80c 1.34270E-08  
 94239.80c 1.97294E-06 94240.80c 7.88343E-08 94241.80c 1.03089E-08  
 94242.80c 1.59006E-10 93237.80c 5.94368E-07 95241.80c 5.06032E-11  
 999812.69d 2.48415E-04 8016.80c 1.83875E-05 13027.80c 4.98648E-02  
 m13090 92234.80c 3.88028E-05 92235.80c 3.34219E-03 92236.80c 6.90427E-05  
 92238.80c 2.10951E-04 53135.80c 1.38183E-07 54135.80c 3.74315E-08  
 61149.80c 9.08211E-08 62149.80c 2.80761E-07 94238.80c 1.34684E-08  
 94239.80c 1.95019E-06 94240.80c 7.90372E-08 94241.80c 1.02905E-08  
 94242.80c 1.62146E-10 93237.80c 5.93800E-07 95241.80c 5.04582E-11  
 999812.69d 2.53895E-04 8016.80c 1.88022E-05 13027.80c 4.98648E-02  
 m13091 92234.80c 3.87945E-05 92235.80c 3.33199E-03 92236.80c 7.03822E-05  
 92238.80c 2.10974E-04 53135.80c 1.44011E-07 54135.80c 3.71676E-08  
 61149.80c 9.46267E-08 62149.80c 2.76736E-07 94238.80c 1.36623E-08  
 94239.80c 1.92505E-06 94240.80c 7.98048E-08 94241.80c 1.03594E-08  
 94242.80c 1.68768E-10 93237.80c 5.96948E-07 95241.80c 5.07243E-11  
 999812.69d 2.62761E-04 8016.80c 1.94725E-05 13027.80c 4.98648E-02  
 m13092 92234.80c 3.87423E-05 92235.80c 3.31414E-03 92236.80c 7.29402E-05  
 92238.80c 2.10941E-04 53135.80c 1.53598E-07 54135.80c 3.68223E-08  
 61149.80c 1.00881E-07 62149.80c 2.72277E-07 94238.80c 1.46596E-08  
 94239.80c 1.94581E-06 94240.80c 8.31515E-08 94241.80c 1.07815E-08  
 94242.80c 1.84747E-10 93237.80c 6.27200E-07 95241.80c 5.26931E-11  
 999812.69d 2.78085E-04 8016.80c 2.06294E-05 13027.80c 4.98648E-02  
 m13093 92234.80c 3.87061E-05 92235.80c 3.28839E-03 92236.80c 7.64914E-05  
 92238.80c 2.10961E-04 53135.80c 1.67171E-07 54135.80c 3.63950E-08  
 61149.80c 1.09716E-07 62149.80c 2.65839E-07 94238.80c 1.55337E-08  
 94239.80c 1.91425E-06 94240.80c 8.62322E-08 94241.80c 1.12015E-08  
 94242.80c 2.06777E-10 93237.80c 6.46671E-07 95241.80c 5.46244E-11  
 999812.69d 3.00291E-04 8016.80c 2.23060E-05 13027.80c 4.98648E-02  
 m13094 92234.80c 3.86518E-05 92235.80c 3.25287E-03 92236.80c 8.14421E-05  
 92238.80c 2.10979E-04 53135.80c 1.85692E-07 54135.80c 3.58940E-08  
 61149.80c 1.21750E-07 62149.80c 2.58379E-07 94238.80c 1.68788E-08  
 94239.80c 1.87995E-06 94240.80c 9.06716E-08 94241.80c 1.18280E-08  
 94242.80c 2.40118E-10 93237.80c 6.76396E-07 95241.80c 5.75179E-11  
 999812.69d 3.30893E-04 8016.80c 2.46156E-05 13027.80c 4.98648E-02  
 m13095 92234.80c 3.84722E-05 92235.80c 3.19392E-03 92236.80c 9.06000E-05  
 92238.80c 2.10677E-04 53135.80c 2.14645E-07 54135.80c 3.54472E-08  
 61149.80c 1.40533E-07 62149.80c 2.52282E-07 94238.80c 2.04346E-08  
 94239.80c 2.10720E-06 94240.80c 1.11476E-07 94241.80c 1.46982E-08  
 94242.80c 3.40917E-10 93237.80c 7.69727E-07 95241.80c 7.12474E-11  
 999813.69d 3.80827E-04 8016.80c 2.83799E-05 13027.80c 4.98648E-02  
 m13096 92234.80c 3.83040E-05 92235.80c 3.10631E-03 92236.80c 1.03110E-04  
 92238.80c 2.10654E-04 53135.80c 2.56620E-07 54135.80c 3.47881E-08  
 61149.80c 1.67673E-07 62149.80c 2.43447E-07 94238.80c 2.53558E-08  
 94239.80c 2.07721E-06 94240.80c 1.24854E-07 94241.80c 1.67679E-08  
 94242.80c 4.65300E-10 93237.80c 8.73959E-07 95241.80c 8.09757E-11  
 999813.69d 4.56018E-04 8016.80c 3.40504E-05 13027.80c 4.98648E-02  
 m13097 92234.80c 3.77050E-05 92235.80c 2.92441E-03 92236.80c 1.31617E-04



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92238.80c 2.09974E-04 53135.80c 3.01515E-07 54135.80c 3.34575E-08  
 61149.80c 1.96781E-07 62149.80c 2.20892E-07 94238.80c 5.21666E-08  
 94239.80c 2.47872E-06 94240.80c 1.92177E-07 94241.80c 3.33473E-08  
 94242.80c 1.24364E-09 93237.80c 1.41095E-06 95241.80c 1.64717E-10  
 999814.69d 6.09659E-04 8016.80c 4.57100E-05 13027.80c 4.98648E-02  
 m13098 92234.80c 3.79585E-05 92235.80c 3.04727E-03 92236.80c 1.14111E-04  
 92238.80c 2.10030E-04 53135.80c 2.56836E-07 54135.80c 3.46996E-08  
 61149.80c 1.67979E-07 62149.80c 2.35922E-07 94238.80c 4.02180E-08  
 94239.80c 2.51731E-06 94240.80c 1.70080E-07 94241.80c 2.85473E-08  
 94242.80c 8.79272E-10 93237.80c 1.20407E-06 95241.80c 1.40669E-10  
 999814.69d 5.04188E-04 8016.80c 3.77293E-05 13027.80c 4.98648E-02  
 m13099 92234.80c 3.82138E-05 92235.80c 3.12787E-03 92236.80c 1.01634E-04  
 92238.80c 2.10443E-04 53135.80c 2.25710E-07 54135.80c 3.55085E-08  
 61149.80c 1.47832E-07 62149.80c 2.45508E-07 94238.80c 3.19442E-08  
 94239.80c 2.23137E-06 94240.80c 1.36416E-07 94241.80c 2.23602E-08  
 94242.80c 5.98709E-10 93237.80c 1.02773E-06 95241.80c 1.10060E-10  
 999813.69d 4.35898E-04 8016.80c 3.25656E-05 13027.80c 4.98648E-02  
 m13100 92234.80c 3.83162E-05 92235.80c 3.18278E-03 92236.80c 9.38507E-05  
 92238.80c 2.10454E-04 53135.80c 2.03322E-07 54135.80c 3.62881E-08  
 61149.80c 1.33315E-07 62149.80c 2.55379E-07 94238.80c 2.80702E-08  
 94239.80c 2.25804E-06 94240.80c 1.27138E-07 94241.80c 2.04539E-08  
 94242.80c 4.89857E-10 93237.80c 9.51338E-07 95241.80c 1.00622E-10  
 999813.69d 3.88727E-04 8016.80c 2.89969E-05 13027.80c 4.98648E-02  
 m13101 92234.80c 3.83887E-05 92235.80c 3.22186E-03 92236.80c 8.83055E-05  
 92238.80c 2.10462E-04 53135.80c 1.86885E-07 54135.80c 3.69026E-08  
 61149.80c 1.22635E-07 62149.80c 2.63210E-07 94238.80c 2.54714E-08  
 94239.80c 2.27722E-06 94240.80c 1.20258E-07 94241.80c 1.90608E-08  
 94242.80c 4.18419E-10 93237.80c 8.97657E-07 95241.80c 9.37506E-11  
 999813.69d 3.55150E-04 8016.80c 2.64567E-05 13027.80c 4.98648E-02  
 m13102 92234.80c 3.84554E-05 92235.80c 3.24705E-03 92236.80c 8.46654E-05  
 92238.80c 2.10506E-04 53135.80c 1.75896E-07 54135.80c 3.73456E-08  
 61149.80c 1.15474E-07 62149.80c 2.68114E-07 94238.80c 2.34302E-08  
 94239.80c 2.25575E-06 94240.80c 1.14682E-07 94241.80c 1.79885E-08  
 94242.80c 3.73131E-10 93237.80c 8.49099E-07 95241.80c 8.85043E-11  
 999812.69d 3.33566E-04 8016.80c 2.48246E-05 13027.80c 4.98648E-02  
 m13103 92234.80c 3.84968E-05 92235.80c 3.26891E-03 92236.80c 8.15420E-05  
 92238.80c 2.10515E-04 53135.80c 1.66429E-07 54135.80c 3.77234E-08  
 61149.80c 1.09304E-07 62149.80c 2.73236E-07 94238.80c 2.20585E-08  
 94239.80c 2.26390E-06 94240.80c 1.10521E-07 94241.80c 1.71521E-08  
 94242.80c 3.36655E-10 93237.80c 8.18863E-07 95241.80c 8.43942E-11  
 999812.69d 3.14824E-04 8016.80c 2.34063E-05 13027.80c 4.98648E-02  
 m13104 92234.80c 3.85291E-05 92235.80c 3.28520E-03 92236.80c 7.91963E-05  
 92238.80c 2.10524E-04 53135.80c 1.59315E-07 54135.80c 3.80106E-08  
 61149.80c 1.04662E-07 62149.80c 2.77359E-07 94238.80c 2.10228E-08  
 94239.80c 2.26749E-06 94240.80c 1.07190E-07 94241.80c 1.64820E-08  
 94242.80c 3.09747E-10 93237.80c 7.95392E-07 95241.80c 8.11031E-11  
 999812.69d 3.00864E-04 8016.80c 2.23498E-05 13027.80c 4.98648E-02  
 m13105 92234.80c 3.85549E-05 92235.80c 3.29755E-03 92236.80c 7.73986E-05  
 92238.80c 2.10535E-04 53135.80c 1.53919E-07 54135.80c 3.82221E-08  
 61149.80c 1.01137E-07 62149.80c 2.80593E-07 94238.80c 2.02094E-08  
 94239.80c 2.26718E-06 94240.80c 1.04462E-07 94241.80c 1.59295E-08  
 94242.80c 2.89262E-10 93237.80c 7.76474E-07 95241.80c 7.83886E-11  
 999812.69d 2.90300E-04 8016.80c 2.15502E-05 13027.80c 4.98648E-02  
 m13106 92234.80c 3.85760E-05 92235.80c 3.30691E-03 92236.80c 7.60148E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10548E-04 53135.80c 1.49860E-07 54135.80c 3.83685E-08  
 61149.80c 9.84846E-08 62149.80c 2.83024E-07 94238.80c 1.95538E-08  
 94239.80c 2.26343E-06 94240.80c 1.02196E-07 94241.80c 1.54652E-08  
 94242.80c 2.73389E-10 93237.80c 7.60818E-07 95241.80c 7.61047E-11  
 999812.69d 2.82311E-04 8016.80c 2.09456E-05 13027.80c 4.98648E-02  
 m13107 92234.80c 3.85939E-05 92235.80c 3.31388E-03 92236.80c 7.49599E-05  
 92238.80c 2.10562E-04 53135.80c 1.46898E-07 54135.80c 3.84588E-08  
 61149.80c 9.65478E-08 62149.80c 2.84719E-07 94238.80c 1.90165E-08  
 94239.80c 2.25656E-06 94240.80c 1.00303E-07 94241.80c 1.50703E-08  
 94242.80c 2.61012E-10 93237.80c 7.47630E-07 95241.80c 7.41584E-11  
 999812.69d 2.76383E-04 8016.80c 2.04968E-05 13027.80c 4.98648E-02  
 m13108 92234.80c 3.86090E-05 92235.80c 3.31880E-03 92236.80c 7.41875E-05  
 92238.80c 2.10578E-04 53135.80c 1.44904E-07 54135.80c 3.84985E-08  
 61149.80c 9.52434E-08 62149.80c 2.85722E-07 94238.80c 1.85756E-08  
 94239.80c 2.24681E-06 94240.80c 9.87338E-08 94241.80c 1.47345E-08  
 94242.80c 2.51489E-10 93237.80c 7.36473E-07 95241.80c 7.24973E-11  
 999812.69d 2.72227E-04 8016.80c 2.01823E-05 13027.80c 4.98648E-02  
 m13109 92234.80c 3.86156E-05 92235.80c 3.31857E-03 92236.80c 7.41406E-05  
 92238.80c 2.10595E-04 53135.80c 1.45179E-07 54135.80c 3.84461E-08  
 61149.80c 9.54181E-08 62149.80c 2.85452E-07 94238.80c 1.83888E-08  
 94239.80c 2.23280E-06 94240.80c 9.80087E-08 94241.80c 1.45499E-08  
 94242.80c 2.48353E-10 93237.80c 7.31398E-07 95241.80c 7.15854E-11  
 999812.69d 2.72502E-04 8016.80c 2.02031E-05 13027.80c 4.98648E-02  
 m13110 92234.80c 3.86266E-05 92235.80c 3.32034E-03 92236.80c 7.37970E-05  
 92238.80c 2.10614E-04 53135.80c 1.44766E-07 54135.80c 3.83991E-08  
 61149.80c 9.51484E-08 62149.80c 2.85186E-07 94238.80c 1.80769E-08  
 94239.80c 2.21775E-06 94240.80c 9.69111E-08 94241.80c 1.42958E-08  
 94242.80c 2.42800E-10 93237.80c 7.22885E-07 95241.80c 7.03122E-11  
 999812.69d 2.71068E-04 8016.80c 2.00948E-05 13027.80c 4.98648E-02  
 m13111 92234.80c 3.86353E-05 92235.80c 3.32049E-03 92236.80c 7.36772E-05  
 92238.80c 2.10635E-04 53135.80c 1.45188E-07 54135.80c 3.83092E-08  
 61149.80c 9.54252E-08 62149.80c 2.84280E-07 94238.80c 1.78327E-08  
 94239.80c 2.20021E-06 94240.80c 9.60598E-08 94241.80c 1.40840E-08  
 94242.80c 2.39220E-10 93237.80c 7.15788E-07 95241.80c 6.92390E-11  
 999812.69d 2.71044E-04 8016.80c 2.00933E-05 13027.80c 4.98648E-02  
 m13112 92234.80c 3.86414E-05 92235.80c 3.31874E-03 92236.80c 7.38158E-05  
 92238.80c 2.10658E-04 53135.80c 1.46589E-07 54135.80c 3.81736E-08  
 61149.80c 9.63413E-08 62149.80c 2.82671E-07 94238.80c 1.76672E-08  
 94239.80c 2.18023E-06 94240.80c 9.55001E-08 94241.80c 1.39220E-08  
 94242.80c 2.37867E-10 93237.80c 7.10381E-07 95241.80c 6.84004E-11  
 999812.69d 2.72633E-04 8016.80c 2.02138E-05 13027.80c 4.98648E-02  
 m13113 92234.80c 3.86442E-05 92235.80c 3.31466E-03 92236.80c 7.42840E-05  
 92238.80c 2.10681E-04 53135.80c 1.49232E-07 54135.80c 3.79861E-08  
 61149.80c 9.80692E-08 62149.80c 2.80263E-07 94238.80c 1.76049E-08  
 94239.80c 2.15773E-06 94240.80c 9.53152E-08 94241.80c 1.38241E-08  
 94242.80c 2.39311E-10 93237.80c 7.07229E-07 95241.80c 6.78633E-11  
 999812.69d 2.76258E-04 8016.80c 2.04882E-05 13027.80c 4.98648E-02  
 m13114 92234.80c 3.86414E-05 92235.80c 3.30741E-03 92236.80c 7.51966E-05  
 92238.80c 2.10706E-04 53135.80c 1.53534E-07 54135.80c 3.77385E-08  
 61149.80c 1.00877E-07 62149.80c 2.76953E-07 94238.80c 1.76856E-08  
 94239.80c 2.13257E-06 94240.80c 9.56309E-08 94241.80c 1.38116E-08  
 94242.80c 2.44502E-10 93237.80c 7.07257E-07 95241.80c 6.77281E-11  
 999812.69d 2.82603E-04 8016.80c 2.09683E-05 13027.80c 4.98648E-02  
 m13115 92234.80c 3.86312E-05 92235.80c 3.29570E-03 92236.80c 7.67369E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10730E-04 53135.80c 1.60134E-07 54135.80c 3.74215E-08  
 61149.80c 1.05182E-07 62149.80c 2.72649E-07 94238.80c 1.79745E-08  
 94239.80c 2.10448E-06 94240.80c 9.66308E-08 94241.80c 1.39159E-08  
 94242.80c 2.55016E-10 93237.80c 7.11929E-07 95241.80c 6.81440E-11  
 999812.69d 2.92767E-04 8016.80c 2.17366E-05 13027.80c 4.98648E-02  
 m13116 92234.80c 3.85725E-05 92235.80c 3.27543E-03 92236.80c 7.96349E-05  
 92238.80c 2.10693E-04 53135.80c 1.70894E-07 54135.80c 3.69983E-08  
 61149.80c 1.12193E-07 62149.80c 2.67762E-07 94238.80c 1.93360E-08  
 94239.80c 2.12613E-06 94240.80c 1.00752E-07 94241.80c 1.44941E-08  
 94242.80c 2.79773E-10 93237.80c 7.49345E-07 95241.80c 7.08452E-11  
 999812.69d 3.10173E-04 8016.80c 2.30506E-05 13027.80c 4.98648E-02  
 m13117 92234.80c 3.85306E-05 92235.80c 3.24629E-03 92236.80c 8.36550E-05  
 92238.80c 2.10715E-04 53135.80c 1.86047E-07 54135.80c 3.64736E-08  
 61149.80c 1.22044E-07 62149.80c 2.60672E-07 94238.80c 2.05563E-08  
 94239.80c 2.08986E-06 94240.80c 1.04542E-07 94241.80c 1.50679E-08  
 94242.80c 3.13866E-10 93237.80c 7.74386E-07 95241.80c 7.34928E-11  
 999812.69d 3.35332E-04 8016.80c 2.49504E-05 13027.80c 4.98648E-02  
 m13118 92234.80c 3.84680E-05 92235.80c 3.20619E-03 92236.80c 8.92350E-05  
 92238.80c 2.10734E-04 53135.80c 2.06589E-07 54135.80c 3.58582E-08  
 61149.80c 1.35374E-07 62149.80c 2.52264E-07 94238.80c 2.24218E-08  
 94239.80c 2.04998E-06 94240.80c 1.09957E-07 94241.80c 1.59156E-08  
 94242.80c 3.65240E-10 93237.80c 8.12168E-07 95241.80c 7.74207E-11  
 999813.69d 3.69875E-04 8016.80c 2.75582E-05 13027.80c 4.98648E-02  
 m13119 92234.80c 3.82665E-05 92235.80c 3.14009E-03 92236.80c 9.94652E-05  
 92238.80c 2.10399E-04 53135.80c 2.38382E-07 54135.80c 3.52572E-08  
 61149.80c 1.55971E-07 62149.80c 2.44567E-07 94238.80c 2.72793E-08  
 94239.80c 2.29322E-06 94240.80c 1.35130E-07 94241.80c 1.97675E-08  
 94242.80c 5.19270E-10 93237.80c 9.27439E-07 95241.80c 9.58749E-11  
 999813.69d 4.25896E-04 8016.80c 3.17837E-05 13027.80c 4.98648E-02  
 m13120 92234.80c 3.80764E-05 92235.80c 3.04233E-03 92236.80c 1.13392E-04  
 92238.80c 2.10372E-04 53135.80c 2.83913E-07 54135.80c 3.44052E-08  
 61149.80c 1.85365E-07 62149.80c 2.33302E-07 94238.80c 3.40280E-08  
 94239.80c 2.25441E-06 94240.80c 1.51148E-07 94241.80c 2.25132E-08  
 94242.80c 7.08826E-10 93237.80c 1.05698E-06 95241.80c 1.08827E-10  
 999814.69d 5.09827E-04 8016.80c 3.81170E-05 13027.80c 4.98648E-02  
 m13121 92234.80c 3.75595E-05 92235.80c 2.88559E-03 92236.80c 1.37835E-04  
 92238.80c 2.09789E-04 53135.80c 3.15869E-07 54135.80c 3.31587E-08  
 61149.80c 2.06054E-07 62149.80c 2.14644E-07 94238.80c 6.06686E-08  
 94239.80c 2.58329E-06 94240.80c 2.11122E-07 94241.80c 3.86326E-08  
 94242.80c 1.53434E-09 93237.80c 1.55586E-06 95241.80c 1.90899E-10  
 999815.69d 6.42288E-04 8016.80c 4.81797E-05 13027.80c 4.98648E-02  
 m13122 92234.80c 3.78268E-05 92235.80c 3.01399E-03 92236.80c 1.19573E-04  
 92238.80c 2.09848E-04 53135.80c 2.69959E-07 54135.80c 3.45001E-08  
 61149.80c 1.76492E-07 62149.80c 2.30924E-07 94238.80c 4.67625E-08  
 94239.80c 2.62813E-06 94240.80c 1.87260E-07 94241.80c 3.31734E-08  
 94242.80c 1.08826E-09 93237.80c 1.32739E-06 95241.80c 1.63515E-10  
 999814.69d 5.32044E-04 8016.80c 3.98360E-05 13027.80c 4.98648E-02  
 m13123 92234.80c 3.80960E-05 92235.80c 3.09851E-03 92236.80c 1.06512E-04  
 92238.80c 2.10285E-04 53135.80c 2.37704E-07 54135.80c 3.53851E-08  
 61149.80c 1.55632E-07 62149.80c 2.41410E-07 94238.80c 3.71183E-08  
 94239.80c 2.33264E-06 94240.80c 1.50413E-07 94241.80c 2.60351E-08  
 94242.80c 7.42444E-10 93237.80c 1.13241E-06 95241.80c 1.28185E-10  
 999813.69d 4.60440E-04 8016.80c 3.44205E-05 13027.80c 4.98648E-02  
 m13124 92234.80c 3.82045E-05 92235.80c 3.15620E-03 92236.80c 9.83465E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10297E-04 53135.80c 2.14380E-07 54135.80c 3.62264E-08  
 61149.80c 1.40522E-07 62149.80c 2.51913E-07 94238.80c 3.25960E-08  
 94239.80c 2.36273E-06 94240.80c 1.40320E-07 94241.80c 2.38488E-08  
 94242.80c 6.08225E-10 93237.80c 1.04771E-06 95241.80c 1.17353E-10  
 999813.69d 4.10868E-04 8016.80c 3.06697E-05 13027.80c 4.98648E-02  
 m13125 92234.80c 3.82810E-05 92235.80c 3.19734E-03 92236.80c 9.25203E-05  
 92238.80c 2.10305E-04 53135.80c 1.97188E-07 54135.80c 3.68917E-08  
 61149.80c 1.29359E-07 62149.80c 2.60185E-07 94238.80c 2.95611E-08  
 94239.80c 2.38449E-06 94240.80c 1.32818E-07 94241.80c 2.22466E-08  
 94242.80c 5.19954E-10 93237.80c 9.88143E-07 95241.80c 1.09449E-10  
 999813.69d 3.75525E-04 8016.80c 2.79954E-05 13027.80c 4.98648E-02  
 m13126 92234.80c 3.83514E-05 92235.80c 3.22386E-03 92236.80c 8.86940E-05  
 92238.80c 2.10352E-04 53135.80c 1.85655E-07 54135.80c 3.73722E-08  
 61149.80c 1.21850E-07 62149.80c 2.65362E-07 94238.80c 2.71822E-08  
 94239.80c 2.36307E-06 94240.80c 1.26713E-07 94241.80c 2.10089E-08  
 94242.80c 4.63920E-10 93237.80c 9.34420E-07 95241.80c 1.03395E-10  
 999813.69d 3.52791E-04 8016.80c 2.62764E-05 13027.80c 4.98648E-02  
 m13127 92234.80c 3.83951E-05 92235.80c 3.24689E-03 92236.80c 8.54071E-05  
 92238.80c 2.10360E-04 53135.80c 1.75707E-07 54135.80c 3.77858E-08  
 61149.80c 1.15372E-07 62149.80c 2.70714E-07 94238.80c 2.55806E-08  
 94239.80c 2.37265E-06 94240.80c 1.22164E-07 94241.80c 2.00440E-08  
 94242.80c 4.18754E-10 93237.80c 9.00860E-07 95241.80c 9.86541E-11  
 999812.69d 3.33030E-04 8016.80c 2.47811E-05 13027.80c 4.98648E-02  
 m13128 92234.80c 3.84291E-05 92235.80c 3.26405E-03 92236.80c 8.29376E-05  
 92238.80c 2.10370E-04 53135.80c 1.68221E-07 54135.80c 3.81023E-08  
 61149.80c 1.10490E-07 62149.80c 2.75005E-07 94238.80c 2.43721E-08  
 94239.80c 2.37724E-06 94240.80c 1.18520E-07 94241.80c 1.92702E-08  
 94242.80c 3.85422E-10 93237.80c 8.74831E-07 95241.80c 9.48547E-11  
 999812.69d 3.18308E-04 8016.80c 2.36668E-05 13027.80c 4.98648E-02  
 m13129 92234.80c 3.84564E-05 92235.80c 3.27707E-03 92236.80c 8.10460E-05  
 92238.80c 2.10381E-04 53135.80c 1.62537E-07 54135.80c 3.83373E-08  
 61149.80c 1.06781E-07 62149.80c 2.78362E-07 94238.80c 2.34242E-08  
 94239.80c 2.37757E-06 94240.80c 1.15534E-07 94241.80c 1.86318E-08  
 94242.80c 3.60048E-10 93237.80c 8.53876E-07 95241.80c 9.17197E-11  
 999812.69d 3.07167E-04 8016.80c 2.28236E-05 13027.80c 4.98648E-02  
 m13130 92234.80c 3.84789E-05 92235.80c 3.28694E-03 92236.80c 7.95910E-05  
 92238.80c 2.10395E-04 53135.80c 1.58259E-07 54135.80c 3.85025E-08  
 61149.80c 1.03987E-07 62149.80c 2.80885E-07 94238.80c 2.26614E-08  
 94239.80c 2.37415E-06 94240.80c 1.13055E-07 94241.80c 1.80953E-08  
 94242.80c 3.40394E-10 93237.80c 8.36568E-07 95241.80c 8.90819E-11  
 999812.69d 2.98753E-04 8016.80c 2.21867E-05 13027.80c 4.98648E-02  
 m13131 92234.80c 3.84975E-05 92235.80c 3.29427E-03 92236.80c 7.84842E-05  
 92238.80c 2.10410E-04 53135.80c 1.55138E-07 54135.80c 3.86062E-08  
 61149.80c 1.01948E-07 62149.80c 2.82646E-07 94238.80c 2.20377E-08  
 94239.80c 2.36735E-06 94240.80c 1.10985E-07 94241.80c 1.76391E-08  
 94242.80c 3.25090E-10 93237.80c 8.22027E-07 95241.80c 8.68348E-11  
 999812.69d 2.92519E-04 8016.80c 2.17150E-05 13027.80c 4.98648E-02  
 m13132 92234.80c 3.85132E-05 92235.80c 3.29942E-03 92236.80c 7.76771E-05  
 92238.80c 2.10426E-04 53135.80c 1.53039E-07 54135.80c 3.86549E-08  
 61149.80c 1.00575E-07 62149.80c 2.83690E-07 94238.80c 2.15276E-08  
 94239.80c 2.35743E-06 94240.80c 1.09272E-07 94241.80c 1.72513E-08  
 94242.80c 3.13340E-10 93237.80c 8.09774E-07 95241.80c 8.49189E-11  
 999812.69d 2.88171E-04 8016.80c 2.13859E-05 13027.80c 4.98648E-02  
 m13133 92234.80c 3.85200E-05 92235.80c 3.29909E-03 92236.80c 7.76414E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10444E-04 53135.80c 1.53335E-07 54135.80c 3.86001E-08  
 61149.80c 1.00763E-07 62149.80c 2.83407E-07 94238.80c 2.13178E-08  
 94239.80c 2.34278E-06 94240.80c 1.08491E-07 94241.80c 1.70402E-08  
 94242.80c 3.09582E-10 93237.80c 8.04374E-07 95241.80c 8.38797E-11  
 999812.69d 2.88541E-04 8016.80c 2.14140E-05 13027.80c 4.98648E-02  
 m13134 92234.80c 3.85315E-05 92235.80c 3.30085E-03 92236.80c 7.72928E-05  
 92238.80c 2.10465E-04 53135.80c 1.52909E-07 54135.80c 3.85535E-08  
 61149.80c 1.00486E-07 62149.80c 2.83144E-07 94238.80c 2.09612E-08  
 94239.80c 2.32709E-06 94240.80c 1.07301E-07 94241.80c 1.67480E-08  
 94242.80c 3.02811E-10 93237.80c 7.95141E-07 95241.80c 8.24187E-11  
 999812.69d 2.87105E-04 8016.80c 2.13056E-05 13027.80c 4.98648E-02  
 m13135 92234.80c 3.85405E-05 92235.80c 3.30089E-03 92236.80c 7.71849E-05  
 92238.80c 2.10487E-04 53135.80c 1.53368E-07 54135.80c 3.84600E-08  
 61149.80c 1.00786E-07 62149.80c 2.82221E-07 94238.80c 2.06854E-08  
 94239.80c 2.30871E-06 94240.80c 1.06384E-07 94241.80c 1.65056E-08  
 94242.80c 2.98528E-10 93237.80c 7.87541E-07 95241.80c 8.11945E-11  
 999812.69d 2.87189E-04 8016.80c 2.13122E-05 13027.80c 4.98648E-02  
 m13136 92234.80c 3.85467E-05 92235.80c 3.29887E-03 92236.80c 7.73556E-05  
 92238.80c 2.10510E-04 53135.80c 1.54861E-07 54135.80c 3.83157E-08  
 61149.80c 1.01762E-07 62149.80c 2.80574E-07 94238.80c 2.05042E-08  
 94239.80c 2.28764E-06 94240.80c 1.05792E-07 94241.80c 1.63221E-08  
 94242.80c 2.97056E-10 93237.80c 7.81887E-07 95241.80c 8.02486E-11  
 999812.69d 2.89013E-04 8016.80c 2.14504E-05 13027.80c 4.98648E-02  
 m13137 92234.80c 3.85489E-05 92235.80c 3.29435E-03 92236.80c 7.78816E-05  
 92238.80c 2.10535E-04 53135.80c 1.57667E-07 54135.80c 3.81134E-08  
 61149.80c 1.03594E-07 62149.80c 2.78097E-07 94238.80c 2.04468E-08  
 94239.80c 2.26381E-06 94240.80c 1.05618E-07 94241.80c 1.62142E-08  
 94242.80c 2.99127E-10 93237.80c 7.78838E-07 95241.80c 7.96614E-11  
 999812.69d 2.93035E-04 8016.80c 2.17550E-05 13027.80c 4.98648E-02  
 m13138 92234.80c 3.85457E-05 92235.80c 3.28638E-03 92236.80c 7.88870E-05  
 92238.80c 2.10561E-04 53135.80c 1.62218E-07 54135.80c 3.78434E-08  
 61149.80c 1.06563E-07 62149.80c 2.74678E-07 94238.80c 2.05614E-08  
 94239.80c 2.23702E-06 94240.80c 1.06001E-07 94241.80c 1.62073E-08  
 94242.80c 3.05946E-10 93237.80c 7.79454E-07 95241.80c 7.95528E-11  
 999812.69d 2.99998E-04 8016.80c 2.22817E-05 13027.80c 4.98648E-02  
 m13139 92234.80c 3.85341E-05 92235.80c 3.27361E-03 92236.80c 8.05690E-05  
 92238.80c 2.10587E-04 53135.80c 1.69184E-07 54135.80c 3.74955E-08  
 61149.80c 1.11103E-07 62149.80c 2.70215E-07 94238.80c 2.09263E-08  
 94239.80c 2.20696E-06 94240.80c 1.07146E-07 94241.80c 1.63386E-08  
 94242.80c 3.19521E-10 93237.80c 7.85416E-07 95241.80c 8.01006E-11  
 999812.69d 3.11082E-04 8016.80c 2.31197E-05 13027.80c 4.98648E-02  
 m13140 92234.80c 3.84708E-05 92235.80c 3.25166E-03 92236.80c 8.37022E-05  
 92238.80c 2.10548E-04 53135.80c 1.80505E-07 54135.80c 3.70280E-08  
 61149.80c 1.18475E-07 62149.80c 2.65069E-07 94238.80c 2.25549E-08  
 94239.80c 2.22876E-06 94240.80c 1.11751E-07 94241.80c 1.70272E-08  
 94242.80c 3.51073E-10 93237.80c 8.27889E-07 95241.80c 8.33460E-11  
 999812.69d 3.29940E-04 8016.80c 2.45440E-05 13027.80c 4.98648E-02  
 m13141 92234.80c 3.84251E-05 92235.80c 3.22012E-03 92236.80c 8.80470E-05  
 92238.80c 2.10571E-04 53135.80c 1.96398E-07 54135.80c 3.64467E-08  
 61149.80c 1.28799E-07 62149.80c 2.57575E-07 94238.80c 2.40395E-08  
 94239.80c 2.18940E-06 94240.80c 1.15987E-07 94241.80c 1.77114E-08  
 94242.80c 3.94529E-10 93237.80c 8.57190E-07 95241.80c 8.65422E-11  
 999813.69d 3.57153E-04 8016.80c 2.65997E-05 13027.80c 4.98648E-02  
 m13142 92234.80c 3.83565E-05 92235.80c 3.17682E-03 92236.80c 9.40695E-05



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92238.80c 2.10591E-04 53135.80c 2.17849E-07 54135.80c 3.57640E-08  
 61149.80c 1.42709E-07 62149.80c 2.48594E-07 94238.80c 2.63052E-08  
 94239.80c 2.14586E-06 94240.80c 1.22015E-07 94241.80c 1.87180E-08  
 94242.80c 4.59956E-10 93237.80c 9.01162E-07 95241.80c 9.12626E-11  
 999813.69d 3.94476E-04 8016.80c 2.94183E-05 13027.80c 4.98648E-02  
 m13143 92234.80c 3.81407E-05 92235.80c 3.10574E-03 92236.80c 1.05031E-04  
 92238.80c 2.10236E-04 53135.80c 2.50854E-07 54135.80c 3.50707E-08  
 61149.80c 1.64074E-07 62149.80c 2.39953E-07 94238.80c 3.21347E-08  
 94239.80c 2.39733E-06 94240.80c 1.49906E-07 94241.80c 2.32509E-08  
 94242.80c 6.54951E-10 93237.80c 1.03215E-06 95241.80c 1.13105E-10  
 999813.69d 4.54739E-04 8016.80c 3.39661E-05 13027.80c 4.98648E-02  
 m13144 92234.80c 3.79352E-05 92235.80c 3.00092E-03 92236.80c 1.19939E-04  
 92238.80c 2.10208E-04 53135.80c 2.97709E-07 54135.80c 3.40989E-08  
 61149.80c 1.94294E-07 62149.80c 2.27313E-07 94238.80c 4.02761E-08  
 94239.80c 2.35270E-06 94240.80c 1.67552E-07 94241.80c 2.64700E-08  
 94242.80c 8.95050E-10 93237.80c 1.18047E-06 95241.80c 1.28449E-10  
 999814.69d 5.44754E-04 8016.80c 4.07626E-05 13027.80c 4.98648E-02  
 m13145 92234.80c 3.75169E-05 92235.80c 2.87431E-03 92236.80c 1.39641E-04  
 92238.80c 2.09735E-04 53135.80c 3.19879E-07 54135.80c 3.30668E-08  
 61149.80c 2.08648E-07 62149.80c 2.12874E-07 94238.80c 6.33153E-08  
 94239.80c 2.61332E-06 94240.80c 2.16769E-07 94241.80c 4.02621E-08  
 94242.80c 1.62783E-09 93237.80c 1.59946E-06 95241.80c 1.98987E-10  
 999815.69d 6.51773E-04 8016.80c 4.88979E-05 13027.80c 4.98648E-02  
 m13146 92234.80c 3.77880E-05 92235.80c 3.00430E-03 92236.80c 1.21163E-04  
 92238.80c 2.09795E-04 53135.80c 2.73632E-07 54135.80c 3.44354E-08  
 61149.80c 1.78878E-07 62149.80c 2.29509E-07 94238.80c 4.88015E-08  
 94239.80c 2.66005E-06 94240.80c 1.92394E-07 94241.80c 3.46037E-08  
 94242.80c 1.15566E-09 93237.80c 1.36454E-06 95241.80c 1.70595E-10  
 999814.69d 5.40164E-04 8016.80c 4.04504E-05 13027.80c 4.98648E-02  
 m13147 92234.80c 3.80617E-05 92235.80c 3.08992E-03 92236.80c 1.07935E-04  
 92238.80c 2.10239E-04 53135.80c 2.41059E-07 54135.80c 3.53414E-08  
 61149.80c 1.57817E-07 62149.80c 2.40260E-07 94238.80c 3.87306E-08  
 94239.80c 2.36184E-06 94240.80c 1.54601E-07 94241.80c 2.71736E-08  
 94242.80c 7.88880E-10 93237.80c 1.16396E-06 95241.80c 1.33813E-10  
 999813.69d 4.67612E-04 8016.80c 3.49626E-05 13027.80c 4.98648E-02  
 m13148 92234.80c 3.81715E-05 92235.80c 3.14842E-03 92236.80c 9.96602E-05  
 92238.80c 2.10250E-04 53135.80c 2.17464E-07 54135.80c 3.61989E-08  
 61149.80c 1.42534E-07 62149.80c 2.50953E-07 94238.80c 3.40067E-08  
 94239.80c 2.39295E-06 94240.80c 1.44269E-07 94241.80c 2.49017E-08  
 94242.80c 6.46506E-10 93237.80c 1.07677E-06 95241.80c 1.22558E-10  
 999813.69d 4.17348E-04 8016.80c 3.11594E-05 13027.80c 4.98648E-02  
 m13149 92234.80c 3.82493E-05 92235.80c 3.19013E-03 92236.80c 9.37531E-05  
 92238.80c 2.10259E-04 53135.80c 2.00048E-07 54135.80c 3.68775E-08  
 61149.80c 1.31229E-07 62149.80c 2.59360E-07 94238.80c 3.08357E-08  
 94239.80c 2.41547E-06 94240.80c 1.36582E-07 94241.80c 2.32353E-08  
 94242.80c 5.52814E-10 93237.80c 1.01544E-06 95241.80c 1.14337E-10  
 999813.69d 3.81497E-04 8016.80c 2.84469E-05 13027.80c 4.98648E-02  
 m13150 92234.80c 3.83207E-05 92235.80c 3.21703E-03 92236.80c 8.98742E-05  
 92238.80c 2.10306E-04 53135.80c 1.88349E-07 54135.80c 3.73679E-08  
 61149.80c 1.23613E-07 62149.80c 2.64621E-07 94238.80c 2.83514E-08  
 94239.80c 2.39405E-06 94240.80c 1.30318E-07 94241.80c 2.19466E-08  
 94242.80c 4.93310E-10 93237.80c 9.60161E-07 95241.80c 1.08034E-10  
 999813.69d 3.58440E-04 8016.80c 2.67032E-05 13027.80c 4.98648E-02  
 m13151 92234.80c 3.83651E-05 92235.80c 3.24040E-03 92236.80c 8.65408E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10315E-04 53135.80c 1.78253E-07 54135.80c 3.77906E-08  
 61149.80c 1.17040E-07 62149.80c 2.70050E-07 94238.80c 2.66780E-08  
 94239.80c 2.40401E-06 94240.80c 1.25652E-07 94241.80c 2.09420E-08  
 94242.80c 4.45335E-10 93237.80c 9.25602E-07 95241.80c 1.03100E-10  
 999813.69d 3.38390E-04 8016.80c 2.51860E-05 13027.80c 4.98648E-02  
 m13152 92234.80c 3.83996E-05 92235.80c 3.25783E-03 92236.80c 8.40369E-05  
 92238.80c 2.10325E-04 53135.80c 1.70647E-07 54135.80c 3.81144E-08  
 61149.80c 1.12082E-07 62149.80c 2.74396E-07 94238.80c 2.54155E-08  
 94239.80c 2.40884E-06 94240.80c 1.21912E-07 94241.80c 2.01359E-08  
 94242.80c 4.09925E-10 93237.80c 8.98806E-07 95241.80c 9.91442E-11  
 999812.69d 3.23457E-04 8016.80c 2.40558E-05 13027.80c 4.98648E-02  
 m13153 92234.80c 3.84274E-05 92235.80c 3.27102E-03 92236.80c 8.21198E-05  
 92238.80c 2.10337E-04 53135.80c 1.64867E-07 54135.80c 3.83551E-08  
 61149.80c 1.08310E-07 62149.80c 2.77797E-07 94238.80c 2.44257E-08  
 94239.80c 2.40930E-06 94240.80c 1.18847E-07 94241.80c 1.94708E-08  
 94242.80c 3.82971E-10 93237.80c 8.77247E-07 95241.80c 9.58802E-11  
 999812.69d 3.12166E-04 8016.80c 2.32012E-05 13027.80c 4.98648E-02  
 m13154 92234.80c 3.84503E-05 92235.80c 3.28100E-03 92236.80c 8.06470E-05  
 92238.80c 2.10350E-04 53135.80c 1.60512E-07 54135.80c 3.85246E-08  
 61149.80c 1.05465E-07 62149.80c 2.80353E-07 94238.80c 2.36297E-08  
 94239.80c 2.40590E-06 94240.80c 1.16302E-07 94241.80c 1.89117E-08  
 94242.80c 3.62101E-10 93237.80c 8.59457E-07 95241.80c 9.31345E-11  
 999812.69d 3.03645E-04 8016.80c 2.25565E-05 13027.80c 4.98648E-02  
 m13155 92234.80c 3.84691E-05 92235.80c 3.28841E-03 92236.80c 7.95292E-05  
 92238.80c 2.10365E-04 53135.80c 1.57328E-07 54135.80c 3.86312E-08  
 61149.80c 1.03385E-07 62149.80c 2.82140E-07 94238.80c 2.29797E-08  
 94239.80c 2.39901E-06 94240.80c 1.14178E-07 94241.80c 1.84365E-08  
 94242.80c 3.45862E-10 93237.80c 8.44540E-07 95241.80c 9.07970E-11  
 999812.69d 2.97355E-04 8016.80c 2.20804E-05 13027.80c 4.98648E-02  
 m13156 92234.80c 3.84852E-05 92235.80c 3.29357E-03 92236.80c 7.87183E-05  
 92238.80c 2.10382E-04 53135.80c 1.55178E-07 54135.80c 3.86812E-08  
 61149.80c 1.01981E-07 62149.80c 2.83204E-07 94238.80c 2.24494E-08  
 94239.80c 2.38890E-06 94240.80c 1.12419E-07 94241.80c 1.80329E-08  
 94242.80c 3.33420E-10 93237.80c 8.32005E-07 95241.80c 8.88080E-11  
 999812.69d 2.92992E-04 8016.80c 2.17503E-05 13027.80c 4.98648E-02  
 m13157 92234.80c 3.84918E-05 92235.80c 3.29312E-03 92236.80c 7.86958E-05  
 92238.80c 2.10401E-04 53135.80c 1.55455E-07 54135.80c 3.86242E-08  
 61149.80c 1.02156E-07 62149.80c 2.82924E-07 94238.80c 2.22354E-08  
 94239.80c 2.37392E-06 94240.80c 1.11622E-07 94241.80c 1.78146E-08  
 94242.80c 3.29515E-10 93237.80c 8.26604E-07 95241.80c 8.77397E-11  
 999812.69d 2.93456E-04 8016.80c 2.17856E-05 13027.80c 4.98648E-02  
 m13158 92234.80c 3.85032E-05 92235.80c 3.29481E-03 92236.80c 7.83591E-05  
 92238.80c 2.10422E-04 53135.80c 1.54997E-07 54135.80c 3.85763E-08  
 61149.80c 1.01858E-07 62149.80c 2.82668E-07 94238.80c 2.18689E-08  
 94239.80c 2.35786E-06 94240.80c 1.10406E-07 94241.80c 1.75122E-08  
 94242.80c 3.22428E-10 93237.80c 8.17286E-07 95241.80c 8.62357E-11  
 999812.69d 2.92110E-04 8016.80c 2.16840E-05 13027.80c 4.98648E-02  
 m13159 92234.80c 3.85123E-05 92235.80c 3.29465E-03 92236.80c 7.82737E-05  
 92238.80c 2.10444E-04 53135.80c 1.55432E-07 54135.80c 3.84796E-08  
 61149.80c 1.02142E-07 62149.80c 2.81751E-07 94238.80c 2.15895E-08  
 94239.80c 2.33902E-06 94240.80c 1.09475E-07 94241.80c 1.72632E-08  
 94242.80c 3.18038E-10 93237.80c 8.09728E-07 95241.80c 8.49878E-11  
 999812.69d 2.92348E-04 8016.80c 2.17025E-05 13027.80c 4.98648E-02  
 m13160 92234.80c 3.85182E-05 92235.80c 3.29236E-03 92236.80c 7.84811E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10469E-04 53135.80c 1.56908E-07 54135.80c 3.83300E-08  
 61149.80c 1.03107E-07 62149.80c 2.80098E-07 94238.80c 2.14131E-08  
 94239.80c 2.31737E-06 94240.80c 1.08883E-07 94241.80c 1.70775E-08  
 94242.80c 3.16713E-10 93237.80c 8.04295E-07 95241.80c 8.40438E-11  
 999812.69d 2.94417E-04 8016.80c 2.18594E-05 13027.80c 4.98648E-02  
 m13161 92234.80c 3.85199E-05 92235.80c 3.28738E-03 92236.80c 7.90634E-05  
 92238.80c 2.10494E-04 53135.80c 1.59703E-07 54135.80c 3.81201E-08  
 61149.80c 1.04932E-07 62149.80c 2.77613E-07 94238.80c 2.13721E-08  
 94239.80c 2.29285E-06 94240.80c 1.08730E-07 94241.80c 1.69735E-08  
 94242.80c 3.19265E-10 93237.80c 8.01714E-07 95241.80c 8.34935E-11  
 999812.69d 2.98807E-04 8016.80c 2.21920E-05 13027.80c 4.98648E-02  
 m13162 92234.80c 3.85159E-05 92235.80c 3.27880E-03 92236.80c 8.01534E-05  
 92238.80c 2.10520E-04 53135.80c 1.64249E-07 54135.80c 3.78395E-08  
 61149.80c 1.07897E-07 62149.80c 2.74173E-07 94238.80c 2.15197E-08  
 94239.80c 2.26523E-06 94240.80c 1.09160E-07 94241.80c 1.69789E-08  
 94242.80c 3.27040E-10 93237.80c 8.03155E-07 95241.80c 8.34696E-11  
 999812.69d 3.06309E-04 8016.80c 2.27600E-05 13027.80c 4.98648E-02  
 m13163 92234.80c 3.85029E-05 92235.80c 3.26513E-03 92236.80c 8.19600E-05  
 92238.80c 2.10547E-04 53135.80c 1.71212E-07 54135.80c 3.74765E-08  
 61149.80c 1.12435E-07 62149.80c 2.69672E-07 94238.80c 2.19427E-08  
 94239.80c 2.23419E-06 94240.80c 1.10390E-07 94241.80c 1.71343E-08  
 94242.80c 3.42257E-10 93237.80c 8.10463E-07 95241.80c 8.41705E-11  
 999812.69d 3.18183E-04 8016.80c 2.36582E-05 13027.80c 4.98648E-02  
 m13164 92234.80c 3.84367E-05 92235.80c 3.24179E-03 92236.80c 8.52850E-05  
 92238.80c 2.10508E-04 53135.80c 1.82532E-07 54135.80c 3.69872E-08  
 61149.80c 1.19805E-07 62149.80c 2.64462E-07 94238.80c 2.37138E-08  
 94239.80c 2.25549E-06 94240.80c 1.15206E-07 94241.80c 1.78816E-08  
 94242.80c 3.77095E-10 93237.80c 8.56029E-07 95241.80c 8.77584E-11  
 999812.69d 3.38237E-04 8016.80c 2.51737E-05 13027.80c 4.98648E-02  
 m13165 92234.80c 3.83876E-05 92235.80c 3.20831E-03 92236.80c 8.98995E-05  
 92238.80c 2.10531E-04 53135.80c 1.98399E-07 54135.80c 3.63774E-08  
 61149.80c 1.30111E-07 62149.80c 2.56859E-07 94238.80c 2.53679E-08  
 94239.80c 2.21471E-06 94240.80c 1.19668E-07 94241.80c 1.86338E-08  
 94242.80c 4.25272E-10 93237.80c 8.88779E-07 95241.80c 9.13637E-11  
 999813.69d 3.67132E-04 8016.80c 2.73575E-05 13027.80c 4.98648E-02  
 m13166 92234.80c 3.83140E-05 92235.80c 3.16219E-03 92236.80c 9.63127E-05  
 92238.80c 2.10551E-04 53135.80c 2.19738E-07 54135.80c 3.56563E-08  
 61149.80c 1.43946E-07 62149.80c 2.47705E-07 94238.80c 2.79010E-08  
 94239.80c 2.16951E-06 94240.80c 1.26016E-07 94241.80c 1.97401E-08  
 94242.80c 4.98094E-10 93237.80c 9.37938E-07 95241.80c 9.66865E-11  
 999813.69d 4.06881E-04 8016.80c 3.03613E-05 13027.80c 4.98648E-02  
 m13167 92234.80c 3.80887E-05 92235.80c 3.08681E-03 92236.80c 1.07880E-04  
 92238.80c 2.10191E-04 53135.80c 2.52447E-07 54135.80c 3.49061E-08  
 61149.80c 1.65117E-07 62149.80c 2.38756E-07 94238.80c 3.43114E-08  
 94239.80c 2.42171E-06 94240.80c 1.54973E-07 94241.80c 2.45870E-08  
 94242.80c 7.13133E-10 93237.80c 1.07945E-06 95241.80c 1.20330E-10  
 999814.69d 4.70825E-04 8016.80c 3.51908E-05 13027.80c 4.98648E-02  
 m13168 92234.80c 3.78697E-05 92235.80c 2.97562E-03 92236.80c 1.23680E-04  
 92238.80c 2.10161E-04 53135.80c 2.98536E-07 54135.80c 3.38515E-08  
 61149.80c 1.94837E-07 62149.80c 2.25627E-07 94238.80c 4.33911E-08  
 94239.80c 2.37441E-06 94240.80c 1.73417E-07 94241.80c 2.80836E-08  
 94242.80c 9.81033E-10 93237.80c 1.24254E-06 95241.80c 1.37376E-10  
 999814.69d 5.66333E-04 8016.80c 4.24076E-05 13027.80c 4.98648E-02  
 m13169 92234.80c 3.75794E-05 92235.80c 2.89113E-03 92236.80c 1.36958E-04



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92238.80c 2.09813E-04 53135.80c 3.13485E-07 54135.80c 3.31995E-08  
 61149.80c 2.04531E-07 62149.80c 2.15748E-07 94238.80c 5.94565E-08  
 94239.80c 2.57020E-06 94240.80c 2.08528E-07 94241.80c 3.78877E-08  
 94242.80c 1.49163E-09 93237.80c 1.53579E-06 95241.80c 1.87235E-10  
 999815.69d 6.37626E-04 8016.80c 4.78273E-05 13027.80c 4.98648E-02  
 m13170 92234.80c 3.78444E-05 92235.80c 3.01869E-03 92236.80c 1.18813E-04  
 92238.80c 2.09872E-04 53135.80c 2.67762E-07 54135.80c 3.45249E-08  
 61149.80c 1.75081E-07 62149.80c 2.31863E-07 94238.80c 4.58414E-08  
 94239.80c 2.61429E-06 94240.80c 1.84928E-07 94241.80c 3.25269E-08  
 94242.80c 1.05786E-09 93237.80c 1.31052E-06 95241.80c 1.60350E-10  
 999814.69d 5.28117E-04 8016.80c 3.95392E-05 13027.80c 4.98648E-02  
 m13171 92234.80c 3.81117E-05 92235.80c 3.10258E-03 92236.80c 1.05843E-04  
 92238.80c 2.10305E-04 53135.80c 2.35673E-07 54135.80c 3.53975E-08  
 61149.80c 1.54324E-07 62149.80c 2.42231E-07 94238.80c 3.63983E-08  
 94239.80c 2.31998E-06 94240.80c 1.48528E-07 94241.80c 2.55257E-08  
 94242.80c 7.21734E-10 93237.80c 1.11824E-06 95241.80c 1.25699E-10  
 999813.69d 4.57031E-04 8016.80c 3.41630E-05 13027.80c 4.98648E-02  
 m13172 92234.80c 3.82192E-05 92235.80c 3.15982E-03 92236.80c 9.77393E-05  
 92238.80c 2.10317E-04 53135.80c 2.12480E-07 54135.80c 3.62281E-08  
 61149.80c 1.39295E-07 62149.80c 2.52653E-07 94238.80c 3.19736E-08  
 94239.80c 2.34967E-06 94240.80c 1.38560E-07 94241.80c 2.33819E-08  
 94242.80c 5.91330E-10 93237.80c 1.03482E-06 95241.80c 1.15081E-10  
 999813.69d 4.07842E-04 8016.80c 3.04414E-05 13027.80c 4.98648E-02  
 m13173 92234.80c 3.82949E-05 92235.80c 3.20063E-03 92236.80c 9.19598E-05  
 92238.80c 2.10325E-04 53135.80c 1.95387E-07 54135.80c 3.68842E-08  
 61149.80c 1.28196E-07 62149.80c 2.60876E-07 94238.80c 2.90043E-08  
 94239.80c 2.37111E-06 94240.80c 1.31153E-07 94241.80c 2.18116E-08  
 94242.80c 5.05591E-10 93237.80c 9.76164E-07 95241.80c 1.07337E-10  
 999813.69d 3.72788E-04 8016.80c 2.77893E-05 13027.80c 4.98648E-02  
 m13174 92234.80c 3.83647E-05 92235.80c 3.22693E-03 92236.80c 8.81662E-05  
 92238.80c 2.10371E-04 53135.80c 1.83918E-07 54135.80c 3.73576E-08  
 61149.80c 1.20726E-07 62149.80c 2.66025E-07 94238.80c 2.66759E-08  
 94239.80c 2.34967E-06 94240.80c 1.25127E-07 94241.80c 2.05989E-08  
 94242.80c 4.51175E-10 93237.80c 9.23230E-07 95241.80c 1.01407E-10  
 999813.69d 3.50257E-04 8016.80c 2.60854E-05 13027.80c 4.98648E-02  
 m13175 92234.80c 3.84080E-05 92235.80c 3.24973E-03 92236.80c 8.49089E-05  
 92238.80c 2.10380E-04 53135.80c 1.74021E-07 54135.80c 3.77639E-08  
 61149.80c 1.14280E-07 62149.80c 2.71361E-07 94238.80c 2.51092E-08  
 94239.80c 2.35904E-06 94240.80c 1.20637E-07 94241.80c 1.96537E-08  
 94242.80c 4.07316E-10 93237.80c 8.90206E-07 95241.80c 9.67660E-11  
 999812.69d 3.30678E-04 8016.80c 2.46039E-05 13027.80c 4.98648E-02  
 m13176 92234.80c 3.84417E-05 92235.80c 3.26674E-03 92236.80c 8.24632E-05  
 92238.80c 2.10390E-04 53135.80c 1.66564E-07 54135.80c 3.80741E-08  
 61149.80c 1.09417E-07 62149.80c 2.75642E-07 94238.80c 2.39274E-08  
 94239.80c 2.36345E-06 94240.80c 1.17041E-07 94241.80c 1.88956E-08  
 94242.80c 3.74952E-10 93237.80c 8.64601E-07 95241.80c 9.30476E-11  
 999812.69d 3.16102E-04 8016.80c 2.35009E-05 13027.80c 4.98648E-02  
 m13177 92234.80c 3.84686E-05 92235.80c 3.27959E-03 92236.80c 8.05922E-05  
 92238.80c 2.10401E-04 53135.80c 1.60893E-07 54135.80c 3.83036E-08  
 61149.80c 1.05715E-07 62149.80c 2.79000E-07 94238.80c 2.30005E-08  
 94239.80c 2.36362E-06 94240.80c 1.14094E-07 94241.80c 1.82703E-08  
 94242.80c 3.50320E-10 93237.80c 8.43996E-07 95241.80c 8.99807E-11  
 999812.69d 3.05091E-04 8016.80c 2.26675E-05 13027.80c 4.98648E-02  
 m13178 92234.80c 3.84908E-05 92235.80c 3.28932E-03 92236.80c 7.91554E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10414E-04 53135.80c 1.56613E-07 54135.80c 3.84637E-08  
 61149.80c 1.02919E-07 62149.80c 2.81529E-07 94238.80c 2.22550E-08  
 94239.80c 2.36005E-06 94240.80c 1.11646E-07 94241.80c 1.77448E-08  
 94242.80c 3.31253E-10 93237.80c 8.26996E-07 95241.80c 8.74020E-11  
 999812.69d 2.96792E-04 8016.80c 2.20394E-05 13027.80c 4.98648E-02  
 m13179 92234.80c 3.85094E-05 92235.80c 3.29654E-03 92236.80c 7.80665E-05  
 92238.80c 2.10429E-04 53135.80c 1.53474E-07 54135.80c 3.85630E-08  
 61149.80c 1.00868E-07 62149.80c 2.83298E-07 94238.80c 2.16461E-08  
 94239.80c 2.35309E-06 94240.80c 1.09603E-07 94241.80c 1.72982E-08  
 94242.80c 3.16415E-10 93237.80c 8.12737E-07 95241.80c 8.52081E-11  
 999812.69d 2.90671E-04 8016.80c 2.15763E-05 13027.80c 4.98648E-02  
 m13180 92234.80c 3.85250E-05 92235.80c 3.30153E-03 92236.80c 7.72782E-05  
 92238.80c 2.10446E-04 53135.80c 1.51341E-07 54135.80c 3.86075E-08  
 61149.80c 9.94734E-08 62149.80c 2.84361E-07 94238.80c 2.11492E-08  
 94239.80c 2.34299E-06 94240.80c 1.07912E-07 94241.80c 1.69191E-08  
 94242.80c 3.05053E-10 93237.80c 8.00759E-07 95241.80c 8.33423E-11  
 999812.69d 2.86441E-04 8016.80c 2.12563E-05 13027.80c 4.98648E-02  
 m13181 92234.80c 3.85315E-05 92235.80c 3.30105E-03 92236.80c 7.72621E-05  
 92238.80c 2.10464E-04 53135.80c 1.51570E-07 54135.80c 3.85500E-08  
 61149.80c 9.96179E-08 62149.80c 2.84111E-07 94238.80c 2.09490E-08  
 94239.80c 2.32819E-06 94240.80c 1.07145E-07 94241.80c 1.67144E-08  
 94242.80c 3.01501E-10 93237.80c 7.95608E-07 95241.80c 8.23442E-11  
 999812.69d 2.86935E-04 8016.80c 2.12939E-05 13027.80c 4.98648E-02  
 m13182 92234.80c 3.85426E-05 92235.80c 3.30264E-03 92236.80c 7.69407E-05  
 92238.80c 2.10484E-04 53135.80c 1.51072E-07 54135.80c 3.84997E-08  
 61149.80c 9.92929E-08 62149.80c 2.83884E-07 94238.80c 2.06064E-08  
 94239.80c 2.31229E-06 94240.80c 1.05976E-07 94241.80c 1.64309E-08  
 94242.80c 2.95050E-10 93237.80c 7.86728E-07 95241.80c 8.09386E-11  
 999812.69d 2.85674E-04 8016.80c 2.11988E-05 13027.80c 4.98648E-02  
 m13183 92234.80c 3.85513E-05 92235.80c 3.30240E-03 92236.80c 7.68678E-05  
 92238.80c 2.10507E-04 53135.80c 1.51433E-07 54135.80c 3.84023E-08  
 61149.80c 9.95299E-08 62149.80c 2.83007E-07 94238.80c 2.03464E-08  
 94239.80c 2.29365E-06 94240.80c 1.05082E-07 94241.80c 1.61980E-08  
 94242.80c 2.91079E-10 93237.80c 7.79557E-07 95241.80c 7.97773E-11  
 999812.69d 2.85979E-04 8016.80c 2.12224E-05 13027.80c 4.98648E-02  
 m13184 92234.80c 3.85570E-05 92235.80c 3.30005E-03 92236.80c 7.70852E-05  
 92238.80c 2.10530E-04 53135.80c 1.52795E-07 54135.80c 3.82541E-08  
 61149.80c 1.00421E-07 62149.80c 2.81416E-07 94238.80c 2.01840E-08  
 94239.80c 2.27229E-06 94240.80c 1.04516E-07 94241.80c 1.60253E-08  
 94242.80c 2.89940E-10 93237.80c 7.74455E-07 95241.80c 7.89070E-11  
 999812.69d 2.88096E-04 8016.80c 2.13833E-05 13027.80c 4.98648E-02  
 m13185 92234.80c 3.85586E-05 92235.80c 3.29504E-03 92236.80c 7.76754E-05  
 92238.80c 2.10556E-04 53135.80c 1.55424E-07 54135.80c 3.80473E-08  
 61149.80c 1.02139E-07 62149.80c 2.79018E-07 94238.80c 2.01508E-08  
 94239.80c 2.24811E-06 94240.80c 1.04376E-07 94241.80c 1.59307E-08  
 94242.80c 2.92386E-10 93237.80c 7.72143E-07 95241.80c 7.84139E-11  
 999812.69d 2.92521E-04 8016.80c 2.17188E-05 13027.80c 4.98648E-02  
 m13186 92234.80c 3.85542E-05 92235.80c 3.28643E-03 92236.80c 7.87707E-05  
 92238.80c 2.10581E-04 53135.80c 1.59735E-07 54135.80c 3.77721E-08  
 61149.80c 1.04953E-07 62149.80c 2.75702E-07 94238.80c 2.02977E-08  
 94239.80c 2.22093E-06 94240.80c 1.04803E-07 94241.80c 1.59404E-08  
 94242.80c 2.99672E-10 93237.80c 7.73768E-07 95241.80c 7.84271E-11  
 999812.69d 3.00045E-04 8016.80c 2.22885E-05 13027.80c 4.98648E-02  
 m13187 92234.80c 3.85411E-05 92235.80c 3.27276E-03 92236.80c 8.05804E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10607E-04 53135.80c 1.66368E-07 54135.80c 3.74173E-08  
 61149.80c 1.09278E-07 62149.80c 2.71376E-07 94238.80c 2.07080E-08  
 94239.80c 2.19043E-06 94240.80c 1.06006E-07 94241.80c 1.60936E-08  
 94242.80c 3.13871E-10 93237.80c 7.81145E-07 95241.80c 7.91375E-11  
 999812.69d 3.11919E-04 8016.80c 2.31872E-05 13027.80c 4.98648E-02  
 m13188 92234.80c 3.84757E-05 92235.80c 3.24946E-03 92236.80c 8.38965E-05  
 92238.80c 2.10569E-04 53135.80c 1.77197E-07 54135.80c 3.69401E-08  
 61149.80c 1.16333E-07 62149.80c 2.66421E-07 94238.80c 2.23964E-08  
 94239.80c 2.21128E-06 94240.80c 1.10669E-07 94241.80c 1.68067E-08  
 94242.80c 3.46217E-10 93237.80c 8.25539E-07 95241.80c 8.25870E-11  
 999812.69d 3.31925E-04 8016.80c 2.46992E-05 13027.80c 4.98648E-02  
 m13189 92234.80c 3.84266E-05 92235.80c 3.21607E-03 92236.80c 8.85014E-05  
 92238.80c 2.10592E-04 53135.80c 1.92401E-07 54135.80c 3.63450E-08  
 61149.80c 1.26214E-07 62149.80c 2.59175E-07 94238.80c 2.39847E-08  
 94239.80c 2.17142E-06 94240.80c 1.15014E-07 94241.80c 1.75307E-08  
 94242.80c 3.91073E-10 93237.80c 8.57806E-07 95241.80c 8.60895E-11  
 999813.69d 3.60740E-04 8016.80c 2.68780E-05 13027.80c 4.98648E-02  
 m13190 92234.80c 3.83533E-05 92235.80c 3.17001E-03 92236.80c 9.49116E-05  
 92238.80c 2.10612E-04 53135.80c 2.12846E-07 54135.80c 3.56386E-08  
 61149.80c 1.39478E-07 62149.80c 2.50498E-07 94238.80c 2.64218E-08  
 94239.80c 2.12731E-06 94240.80c 1.21204E-07 94241.80c 1.85963E-08  
 94242.80c 4.59042E-10 93237.80c 9.06280E-07 95241.80c 9.12638E-11  
 999813.69d 4.00443E-04 8016.80c 2.98796E-05 13027.80c 4.98648E-02  
 m13191 92234.80c 3.81304E-05 92235.80c 3.09480E-03 92236.80c 1.06440E-04  
 92238.80c 2.10260E-04 53135.80c 2.44251E-07 54135.80c 3.49066E-08  
 61149.80c 1.59819E-07 62149.80c 2.42230E-07 94238.80c 3.25582E-08  
 94239.80c 2.37499E-06 94240.80c 1.49200E-07 94241.80c 2.32028E-08  
 94242.80c 6.59076E-10 93237.80c 1.04445E-06 95241.80c 1.13835E-10  
 999813.69d 4.64271E-04 8016.80c 3.47011E-05 13027.80c 4.98648E-02  
 m13192 92234.80c 3.79121E-05 92235.80c 2.98367E-03 92236.80c 1.22233E-04  
 92238.80c 2.10231E-04 53135.80c 2.88530E-07 54135.80c 3.38696E-08  
 61149.80c 1.88392E-07 62149.80c 2.29962E-07 94238.80c 4.12979E-08  
 94239.80c 2.32936E-06 94240.80c 1.67187E-07 94241.80c 2.65666E-08  
 94242.80c 9.10104E-10 93237.80c 1.20468E-06 95241.80c 1.30354E-10  
 999814.69d 5.59703E-04 8016.80c 4.19144E-05 13027.80c 4.98648E-02  
 m13193 92234.80c 3.77452E-05 92235.80c 2.93546E-03 92236.80c 1.29851E-04  
 92238.80c 2.10023E-04 53135.80c 2.96801E-07 54135.80c 3.35320E-08  
 61149.80c 1.93760E-07 62149.80c 2.23022E-07 94238.80c 4.99537E-08  
 94239.80c 2.45040E-06 94240.80c 1.87044E-07 94241.80c 3.19502E-08  
 94242.80c 1.16978E-09 93237.80c 1.37212E-06 95241.80c 1.57827E-10  
 999814.69d 6.00350E-04 8016.80c 4.50062E-05 13027.80c 4.98648E-02  
 m13194 92234.80c 3.79945E-05 92235.80c 3.05664E-03 92236.80c 1.12579E-04  
 92238.80c 2.10078E-04 53135.80c 2.52511E-07 54135.80c 3.47411E-08  
 61149.80c 1.65199E-07 62149.80c 2.37701E-07 94238.80c 3.85346E-08  
 94239.80c 2.48766E-06 94240.80c 1.65484E-07 94241.80c 2.73416E-08  
 94242.80c 8.26872E-10 93237.80c 1.17142E-06 95241.80c 1.34748E-10  
 999814.69d 4.96332E-04 8016.80c 3.71358E-05 13027.80c 4.98648E-02  
 m13195 92234.80c 3.82456E-05 92235.80c 3.13606E-03 92236.80c 1.00284E-04  
 92238.80c 2.10484E-04 53135.80c 2.21732E-07 54135.80c 3.55239E-08  
 61149.80c 1.45267E-07 62149.80c 2.47044E-07 94238.80c 3.06283E-08  
 94239.80c 2.20457E-06 94240.80c 1.32716E-07 94241.80c 2.14144E-08  
 94242.80c 5.63108E-10 93237.80c 1.00035E-06 95241.80c 1.05429E-10  
 999813.69d 4.29062E-04 8016.80c 3.20495E-05 13027.80c 4.98648E-02  
 m13196 92234.80c 3.83463E-05 92235.80c 3.19008E-03 92236.80c 9.26230E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10495E-04 53135.80c 1.99616E-07 54135.80c 3.62819E-08  
 61149.80c 1.30920E-07 62149.80c 2.56760E-07 94238.80c 2.69321E-08  
 94239.80c 2.23059E-06 94240.80c 1.23693E-07 94241.80c 1.95907E-08  
 94242.80c 4.60886E-10 93237.80c 9.26425E-07 95241.80c 9.64034E-11  
 999813.69d 3.82647E-04 8016.80c 2.85383E-05 13027.80c 4.98648E-02  
 m13197 92234.80c 3.84172E-05 92235.80c 3.22850E-03 92236.80c 8.71716E-05  
 92238.80c 2.10503E-04 53135.80c 1.83388E-07 54135.80c 3.68775E-08  
 61149.80c 1.20372E-07 62149.80c 2.64490E-07 94238.80c 2.44544E-08  
 94239.80c 2.24932E-06 94240.80c 1.17010E-07 94241.80c 1.82597E-08  
 94242.80c 3.93847E-10 93237.80c 8.74539E-07 95241.80c 8.98427E-11  
 999813.69d 3.49641E-04 8016.80c 2.60413E-05 13027.80c 4.98648E-02  
 m13198 92234.80c 3.84825E-05 92235.80c 3.25324E-03 92236.80c 8.35975E-05  
 92238.80c 2.10546E-04 53135.80c 1.72539E-07 54135.80c 3.73062E-08  
 61149.80c 1.13299E-07 62149.80c 2.69342E-07 94238.80c 2.25071E-08  
 94239.80c 2.22800E-06 94240.80c 1.11600E-07 94241.80c 1.72366E-08  
 94242.80c 3.51392E-10 93237.80c 8.27546E-07 95241.80c 8.48403E-11  
 999812.69d 3.28457E-04 8016.80c 2.44394E-05 13027.80c 4.98648E-02  
 m13199 92234.80c 3.85232E-05 92235.80c 3.27464E-03 92236.80c 8.05342E-05  
 92238.80c 2.10554E-04 53135.80c 1.63186E-07 54135.80c 3.76696E-08  
 61149.80c 1.07201E-07 62149.80c 2.74423E-07 94238.80c 2.12010E-08  
 94239.80c 2.23592E-06 94240.80c 1.07566E-07 94241.80c 1.64391E-08  
 94242.80c 3.17201E-10 93237.80c 7.98382E-07 95241.80c 8.09259E-11  
 999812.69d 3.10076E-04 8016.80c 2.30486E-05 13027.80c 4.98648E-02  
 m13200 92234.80c 3.85545E-05 92235.80c 3.29061E-03 92236.80c 7.82370E-05  
 92238.80c 2.10563E-04 53135.80c 1.56147E-07 54135.80c 3.79444E-08  
 61149.80c 1.02607E-07 62149.80c 2.78528E-07 94238.80c 2.02156E-08  
 94239.80c 2.23935E-06 94240.80c 1.04340E-07 94241.80c 1.58006E-08  
 94242.80c 2.91996E-10 93237.80c 7.75773E-07 95241.80c 7.77951E-11  
 999812.69d 2.96410E-04 8016.80c 2.20144E-05 13027.80c 4.98648E-02  
 m13201 92234.80c 3.85796E-05 92235.80c 3.30265E-03 92236.80c 7.64811E-05  
 92238.80c 2.10574E-04 53135.80c 1.50795E-07 54135.80c 3.81448E-08  
 61149.80c 9.91105E-08 62149.80c 2.81755E-07 94238.80c 1.94424E-08  
 94239.80c 2.23891E-06 94240.80c 1.01698E-07 94241.80c 1.52746E-08  
 94242.80c 2.72826E-10 93237.80c 7.57572E-07 95241.80c 7.52163E-11  
 999812.69d 2.86094E-04 8016.80c 2.12337E-05 13027.80c 4.98648E-02  
 m13202 92234.80c 3.86004E-05 92235.80c 3.31176E-03 92236.80c 7.51339E-05  
 92238.80c 2.10586E-04 53135.80c 1.46752E-07 54135.80c 3.82818E-08  
 61149.80c 9.64672E-08 62149.80c 2.84192E-07 94238.80c 1.88200E-08  
 94239.80c 2.23506E-06 94240.80c 9.95063E-08 94241.80c 1.48329E-08  
 94242.80c 2.57991E-10 93237.80c 7.42538E-07 95241.80c 7.30500E-11  
 999812.69d 2.78328E-04 8016.80c 2.06460E-05 13027.80c 4.98648E-02  
 m13203 92234.80c 3.86178E-05 92235.80c 3.31850E-03 92236.80c 7.41137E-05  
 92238.80c 2.10600E-04 53135.80c 1.43779E-07 54135.80c 3.83634E-08  
 61149.80c 9.45224E-08 62149.80c 2.85904E-07 94238.80c 1.83110E-08  
 94239.80c 2.22809E-06 94240.80c 9.76763E-08 94241.80c 1.44577E-08  
 94242.80c 2.46447E-10 93237.80c 7.29913E-07 95241.80c 7.12083E-11  
 999812.69d 2.72609E-04 8016.80c 2.02132E-05 13027.80c 4.98648E-02  
 m13204 92234.80c 3.86321E-05 92235.80c 3.32317E-03 92236.80c 7.33759E-05  
 92238.80c 2.10616E-04 53135.80c 1.41745E-07 54135.80c 3.83953E-08  
 61149.80c 9.31917E-08 62149.80c 2.86935E-07 94238.80c 1.78951E-08  
 94239.80c 2.21824E-06 94240.80c 9.61618E-08 94241.80c 1.41394E-08  
 94242.80c 2.37605E-10 93237.80c 7.19289E-07 95241.80c 6.96434E-11  
 999812.69d 2.68663E-04 8016.80c 1.99147E-05 13027.80c 4.98648E-02  
 m13205 92234.80c 3.86384E-05 92235.80c 3.32269E-03 92236.80c 7.33623E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10633E-04 53135.80c 1.41923E-07 54135.80c 3.83384E-08  
61149.80c 9.33039E-08 62149.80c 2.86719E-07 94238.80c 1.77255E-08  
94239.80c 2.20416E-06 94240.80c 9.54748E-08 94241.80c 1.39676E-08  
94242.80c 2.34839E-10 93237.80c 7.14657E-07 95241.80c 6.88066E-11  
999812.69d 2.69138E-04 8016.80c 1.99511E-05 13027.80c 4.98648E-02  
m13206 92234.80c 3.86488E-05 92235.80c 3.32416E-03 92236.80c 7.30639E-05  
92238.80c 2.10652E-04 53135.80c 1.41405E-07 54135.80c 3.82848E-08  
61149.80c 9.29663E-08 62149.80c 2.86511E-07 94238.80c 1.74377E-08  
94239.80c 2.18894E-06 94240.80c 9.44272E-08 94241.80c 1.37298E-08  
94242.80c 2.29821E-10 93237.80c 7.06747E-07 95241.80c 6.76301E-11  
999812.69d 2.67984E-04 8016.80c 1.98641E-05 13027.80c 4.98648E-02  
m13207 92234.80c 3.86570E-05 92235.80c 3.32389E-03 92236.80c 7.29996E-05  
92238.80c 2.10673E-04 53135.80c 1.41682E-07 54135.80c 3.81887E-08  
61149.80c 9.31488E-08 62149.80c 2.85682E-07 94238.80c 1.72186E-08  
94239.80c 2.17120E-06 94240.80c 9.36267E-08 94241.80c 1.35346E-08  
94242.80c 2.26735E-10 93237.80c 7.00340E-07 95241.80c 6.66592E-11  
999812.69d 2.68301E-04 8016.80c 1.98887E-05 13027.80c 4.98648E-02  
m13208 92234.80c 3.86622E-05 92235.80c 3.32165E-03 92236.80c 7.32092E-05  
92238.80c 2.10696E-04 53135.80c 1.42884E-07 54135.80c 3.80469E-08  
61149.80c 9.39366E-08 62149.80c 2.84174E-07 94238.80c 1.70812E-08  
94239.80c 2.15095E-06 94240.80c 9.31210E-08 94241.80c 1.33903E-08  
94242.80c 2.25859E-10 93237.80c 6.95755E-07 95241.80c 6.59344E-11  
999812.69d 2.70328E-04 8016.80c 2.00429E-05 13027.80c 4.98648E-02  
m13209 92234.80c 3.86637E-05 92235.80c 3.31688E-03 92236.80c 7.37720E-05  
92238.80c 2.10719E-04 53135.80c 1.45256E-07 54135.80c 3.78531E-08  
61149.80c 9.54894E-08 62149.80c 2.81908E-07 94238.80c 1.70520E-08  
94239.80c 2.12812E-06 94240.80c 9.29979E-08 94241.80c 1.33120E-08  
94242.80c 2.27791E-10 93237.80c 6.93644E-07 95241.80c 6.55293E-11  
999812.69d 2.74536E-04 8016.80c 2.03621E-05 13027.80c 4.98648E-02  
m13210 92234.80c 3.86596E-05 92235.80c 3.30871E-03 92236.80c 7.48133E-05  
92238.80c 2.10744E-04 53135.80c 1.49185E-07 54135.80c 3.75986E-08  
61149.80c 9.80570E-08 62149.80c 2.78790E-07 94238.80c 1.71742E-08  
94239.80c 2.10257E-06 94240.80c 9.33874E-08 94241.80c 1.33223E-08  
94242.80c 2.33520E-10 93237.80c 6.95031E-07 95241.80c 6.55541E-11  
999812.69d 2.81676E-04 8016.80c 2.09031E-05 13027.80c 4.98648E-02  
m13211 92234.80c 3.86471E-05 92235.80c 3.29572E-03 92236.80c 7.65330E-05  
92238.80c 2.10768E-04 53135.80c 1.55266E-07 54135.80c 3.72731E-08  
61149.80c 1.02028E-07 62149.80c 2.74752E-07 94238.80c 1.75182E-08  
94239.80c 2.07402E-06 94240.80c 9.44798E-08 94241.80c 1.34545E-08  
94242.80c 2.44687E-10 93237.80c 7.01538E-07 95241.80c 6.61721E-11  
999812.69d 2.92946E-04 8016.80c 2.17562E-05 13027.80c 4.98648E-02  
m13212 92234.80c 3.85856E-05 92235.80c 3.27363E-03 92236.80c 7.96835E-05  
92238.80c 2.10732E-04 53135.80c 1.65260E-07 54135.80c 3.68396E-08  
61149.80c 1.08546E-07 62149.80c 2.70253E-07 94238.80c 1.89408E-08  
94239.80c 2.09431E-06 94240.80c 9.86730E-08 94241.80c 1.40584E-08  
94242.80c 2.70099E-10 93237.80c 7.41191E-07 95241.80c 6.90985E-11  
999812.69d 3.11925E-04 8016.80c 2.31910E-05 13027.80c 4.98648E-02  
m13213 92234.80c 3.85393E-05 92235.80c 3.24192E-03 92236.80c 8.40634E-05  
92238.80c 2.10754E-04 53135.80c 1.79347E-07 54135.80c 3.62993E-08  
61149.80c 1.17713E-07 62149.80c 2.63666E-07 94238.80c 2.02780E-08  
94239.80c 2.05751E-06 94240.80c 1.02617E-07 94241.80c 1.46777E-08  
94242.80c 3.05458E-10 93237.80c 7.69908E-07 95241.80c 7.20992E-11  
999812.69d 3.39288E-04 8016.80c 2.52604E-05 13027.80c 4.98648E-02  
m13214 92234.80c 3.84697E-05 92235.80c 3.19805E-03 92236.80c 9.01750E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10773E-04 53135.80c 1.98342E-07 54135.80c 3.56561E-08  
 61149.80c 1.30053E-07 62149.80c 2.55920E-07 94238.80c 2.23356E-08  
 94239.80c 2.01699E-06 94240.80c 1.08252E-07 94241.80c 1.55917E-08  
 94242.80c 3.59213E-10 93237.80c 8.13197E-07 95241.80c 7.65425E-11  
 999813.69d 3.77085E-04 8016.80c 2.81176E-05 13027.80c 4.98648E-02  
 m13215 92234.80c 3.82593E-05 92235.80c 3.12634E-03 92236.80c 1.01173E-04  
 92238.80c 2.10443E-04 53135.80c 2.27705E-07 54135.80c 3.50087E-08  
 61149.80c 1.49095E-07 62149.80c 2.49077E-07 94238.80c 2.75187E-08  
 94239.80c 2.25410E-06 94240.80c 1.33472E-07 94241.80c 1.94966E-08  
 94242.80c 5.17225E-10 93237.80c 9.36807E-07 95241.80c 9.56836E-11  
 999813.69d 4.37941E-04 8016.80c 3.27147E-05 13027.80c 4.98648E-02  
 m13216 92234.80c 3.80522E-05 92235.80c 3.02002E-03 92236.80c 1.16306E-04  
 92238.80c 2.10416E-04 53135.80c 2.69391E-07 54135.80c 3.40743E-08  
 61149.80c 1.76034E-07 62149.80c 2.38764E-07 94238.80c 3.49285E-08  
 94239.80c 2.21399E-06 94240.80c 1.49934E-07 94241.80c 2.23988E-08  
 94242.80c 7.17356E-10 93237.80c 1.08060E-06 95241.80c 1.09939E-10  
 999814.69d 5.29225E-04 8016.80c 3.96141E-05 13027.80c 4.98648E-02  
 m13217 92234.80c 3.80068E-05 92235.80c 3.00425E-03 92236.80c 1.18711E-04  
 92238.80c 2.10363E-04 53135.80c 2.70638E-07 54135.80c 3.39705E-08  
 61149.80c 1.76833E-07 62149.80c 2.33699E-07 94238.80c 3.70271E-08  
 94239.80c 2.24390E-06 94240.80c 1.54438E-07 94241.80c 2.36487E-08  
 94242.80c 7.67328E-10 93237.80c 1.12967E-06 95241.80c 1.16731E-10  
 999814.69d 5.42595E-04 8016.80c 4.06361E-05 13027.80c 4.98648E-02  
 m13218 92234.80c 3.82326E-05 92235.80c 3.11579E-03 92236.80c 1.02766E-04  
 92238.80c 2.10412E-04 53135.80c 2.28698E-07 54135.80c 3.49837E-08  
 61149.80c 1.49735E-07 62149.80c 2.46044E-07 94238.80c 2.85523E-08  
 94239.80c 2.27129E-06 94240.80c 1.36020E-07 94241.80c 2.01146E-08  
 94242.80c 5.38466E-10 93237.80c 9.64690E-07 95241.80c 9.90720E-11  
 999813.69d 4.46887E-04 8016.80c 3.33980E-05 13027.80c 4.98648E-02  
 m13219 92234.80c 3.84589E-05 92235.80c 3.18845E-03 92236.80c 9.15006E-05  
 92238.80c 2.10775E-04 53135.80c 1.99971E-07 54135.80c 3.56154E-08  
 61149.80c 1.31103E-07 62149.80c 2.53806E-07 94238.80c 2.27131E-08  
 94239.80c 2.00863E-06 94240.80c 1.08767E-07 94241.80c 1.56930E-08  
 94242.80c 3.65039E-10 93237.80c 8.24602E-07 95241.80c 7.72221E-11  
 999813.69d 3.85363E-04 8016.80c 2.87478E-05 13027.80c 4.98648E-02  
 m13220 92234.80c 3.85496E-05 92235.80c 3.23767E-03 92236.80c 8.45013E-05  
 92238.80c 2.10784E-04 53135.80c 1.79510E-07 54135.80c 3.62496E-08  
 61149.80c 1.17809E-07 62149.80c 2.62459E-07 94238.80c 1.99886E-08  
 94239.80c 2.02932E-06 94240.80c 1.01164E-07 94241.80c 1.43176E-08  
 94242.80c 2.97837E-10 93237.80c 7.64337E-07 95241.80c 7.04236E-11  
 999813.69d 3.43075E-04 8016.80c 2.55497E-05 13027.80c 4.98648E-02  
 m13221 92234.80c 3.86134E-05 92235.80c 3.27259E-03 92236.80c 7.95373E-05  
 92238.80c 2.10792E-04 53135.80c 1.64599E-07 54135.80c 3.67423E-08  
 61149.80c 1.08102E-07 62149.80c 2.69474E-07 94238.80c 1.81662E-08  
 94239.80c 2.04413E-06 94240.80c 9.55623E-08 94241.80c 1.33198E-08  
 94242.80c 2.53985E-10 93237.80c 7.22151E-07 95241.80c 6.55090E-11  
 999812.69d 3.13106E-04 8016.80c 2.32828E-05 13027.80c 4.98648E-02  
 m13222 92234.80c 3.86720E-05 92235.80c 3.29500E-03 92236.80c 7.62900E-05  
 92238.80c 2.10830E-04 53135.80c 1.54695E-07 54135.80c 3.70950E-08  
 61149.80c 1.01636E-07 62149.80c 2.73898E-07 94238.80c 1.67316E-08  
 94239.80c 2.02343E-06 94240.80c 9.10681E-08 94241.80c 1.25594E-08  
 94242.80c 2.26335E-10 93237.80c 6.83787E-07 95241.80c 6.17913E-11  
 999812.69d 2.93909E-04 8016.80c 2.18315E-05 13027.80c 4.98648E-02  
 m13223 92234.80c 3.87083E-05 92235.80c 3.31437E-03 92236.80c 7.35140E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10837E-04 53135.80c 1.46172E-07 54135.80c 3.73855E-08  
 61149.80c 9.60712E-08 62149.80c 2.78626E-07 94238.80c 1.57733E-08  
 94239.80c 2.02931E-06 94240.80c 8.77104E-08 94241.80c 1.19664E-08  
 94242.80c 2.04112E-10 93237.80c 6.60149E-07 95241.80c 5.88818E-11  
 999812.69d 2.77297E-04 8016.80c 2.05746E-05 13027.80c 4.98648E-02  
 m13224 92234.80c 3.87365E-05 92235.80c 3.32873E-03 92236.80c 7.14372E-05  
 92238.80c 2.10845E-04 53135.80c 1.39779E-07 54135.80c 3.76010E-08  
 61149.80c 9.18922E-08 62149.80c 2.82476E-07 94238.80c 1.50506E-08  
 94239.80c 2.03140E-06 94240.80c 8.50332E-08 94241.80c 1.14934E-08  
 94242.80c 1.87772E-10 93237.80c 6.41837E-07 95241.80c 5.65631E-11  
 999812.69d 2.64974E-04 8016.80c 1.96419E-05 13027.80c 4.98648E-02  
 m13225 92234.80c 3.87589E-05 92235.80c 3.33961E-03 92236.80c 6.98525E-05  
 92238.80c 2.10854E-04 53135.80c 1.34929E-07 54135.80c 3.77532E-08  
 61149.80c 8.87189E-08 62149.80c 2.85516E-07 94238.80c 1.44837E-08  
 94239.80c 2.03020E-06 94240.80c 8.28470E-08 94241.80c 1.11048E-08  
 94242.80c 1.75369E-10 93237.80c 6.27094E-07 95241.80c 5.46584E-11  
 999812.69d 2.55689E-04 8016.80c 1.89393E-05 13027.80c 4.98648E-02  
 m13226 92234.80c 3.87775E-05 92235.80c 3.34779E-03 92236.80c 6.86391E-05  
 92238.80c 2.10865E-04 53135.80c 1.31270E-07 54135.80c 3.78520E-08  
 61149.80c 8.63239E-08 62149.80c 2.87812E-07 94238.80c 1.40272E-08  
 94239.80c 2.02606E-06 94240.80c 8.10359E-08 94241.80c 1.07793E-08  
 94242.80c 1.65786E-10 93237.80c 6.14908E-07 95241.80c 5.30624E-11  
 999812.69d 2.48713E-04 8016.80c 1.84113E-05 13027.80c 4.98648E-02  
 m13227 92234.80c 3.87929E-05 92235.80c 3.35382E-03 92236.80c 6.77217E-05  
 92238.80c 2.10878E-04 53135.80c 1.28580E-07 54135.80c 3.79045E-08  
 61149.80c 8.45622E-08 62149.80c 2.89419E-07 94238.80c 1.36534E-08  
 94239.80c 2.01924E-06 94240.80c 7.95265E-08 94241.80c 1.05033E-08  
 94242.80c 1.58339E-10 93237.80c 6.04658E-07 95241.80c 5.17087E-11  
 999812.69d 2.43586E-04 8016.80c 1.80233E-05 13027.80c 4.98648E-02  
 m13228 92234.80c 3.88060E-05 92235.80c 3.35800E-03 92236.80c 6.70596E-05  
 92238.80c 2.10892E-04 53135.80c 1.26738E-07 54135.80c 3.79161E-08  
 61149.80c 8.33560E-08 62149.80c 2.90374E-07 94238.80c 1.33476E-08  
 94239.80c 2.00993E-06 94240.80c 7.82791E-08 94241.80c 1.02697E-08  
 94242.80c 1.52641E-10 93237.80c 5.96013E-07 95241.80c 5.05605E-11  
 999812.69d 2.40058E-04 8016.80c 1.77566E-05 13027.80c 4.98648E-02  
 m13229 92234.80c 3.88114E-05 92235.80c 3.35757E-03 92236.80c 6.70482E-05  
 92238.80c 2.10907E-04 53135.80c 1.26894E-07 54135.80c 3.78619E-08  
 61149.80c 8.34537E-08 62149.80c 2.90169E-07 94238.80c 1.32207E-08  
 94239.80c 1.99708E-06 94240.80c 7.77140E-08 94241.80c 1.01440E-08  
 94242.80c 1.50860E-10 93237.80c 5.92156E-07 95241.80c 4.99482E-11  
 999812.69d 2.40495E-04 8016.80c 1.77898E-05 13027.80c 4.98648E-02  
 m13230 92234.80c 3.88207E-05 92235.80c 3.35884E-03 92236.80c 6.67842E-05  
 92238.80c 2.10925E-04 53135.80c 1.26415E-07 54135.80c 3.78032E-08  
 61149.80c 8.31422E-08 62149.80c 2.89934E-07 94238.80c 1.30083E-08  
 94239.80c 1.98308E-06 94240.80c 7.68540E-08 94241.80c 9.97017E-09  
 94242.80c 1.47639E-10 93237.80c 5.85682E-07 95241.80c 4.90889E-11  
 999812.69d 2.39489E-04 8016.80c 1.77142E-05 13027.80c 4.98648E-02  
 m13231 92234.80c 3.88281E-05 92235.80c 3.35856E-03 92236.80c 6.67322E-05  
 92238.80c 2.10944E-04 53135.80c 1.26653E-07 54135.80c 3.77106E-08  
 61149.80c 8.33000E-08 62149.80c 2.89104E-07 94238.80c 1.28462E-08  
 94239.80c 1.96689E-06 94240.80c 7.61987E-08 94241.80c 9.82798E-09  
 94242.80c 1.45670E-10 93237.80c 5.80410E-07 95241.80c 4.83827E-11  
 999812.69d 2.39814E-04 8016.80c 1.77396E-05 13027.80c 4.98648E-02  
 m13232 92234.80c 3.88326E-05 92235.80c 3.35648E-03 92236.80c 6.69291E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10964E-04 53135.80c 1.27724E-07 54135.80c 3.75813E-08  
 61149.80c 8.40035E-08 62149.80c 2.87627E-07 94238.80c 1.27439E-08  
 94239.80c 1.94853E-06 94240.80c 7.57893E-08 94241.80c 9.72363E-09  
 94242.80c 1.45139E-10 93237.80c 5.76610E-07 95241.80c 4.78592E-11  
 999812.69d 2.41690E-04 8016.80c 1.78823E-05 13027.80c 4.98648E-02  
 m13233 92234.80c 3.88338E-05 92235.80c 3.35212E-03 92236.80c 6.74473E-05  
 92238.80c 2.10985E-04 53135.80c 1.29852E-07 54135.80c 3.74109E-08  
 61149.80c 8.53985E-08 62149.80c 2.85431E-07 94238.80c 1.27215E-08  
 94239.80c 1.92796E-06 94240.80c 7.56987E-08 94241.80c 9.66845E-09  
 94242.80c 1.46436E-10 93237.80c 5.74808E-07 95241.80c 4.75741E-11  
 999812.69d 2.45545E-04 8016.80c 1.81749E-05 13027.80c 4.98648E-02  
 m13234 92234.80c 3.88301E-05 92235.80c 3.34463E-03 92236.80c 6.84020E-05  
 92238.80c 2.11007E-04 53135.80c 1.33388E-07 54135.80c 3.71924E-08  
 61149.80c 8.77137E-08 62149.80c 2.82442E-07 94238.80c 1.28108E-08  
 94239.80c 1.90509E-06 94240.80c 7.60366E-08 94241.80c 9.67944E-09  
 94242.80c 1.50216E-10 93237.80c 5.75849E-07 95241.80c 4.76100E-11  
 999812.69d 2.52068E-04 8016.80c 1.86694E-05 13027.80c 4.98648E-02  
 m13235 92234.80c 3.88187E-05 92235.80c 3.33278E-03 92236.80c 6.99765E-05  
 92238.80c 2.11029E-04 53135.80c 1.38880E-07 54135.80c 3.69192E-08  
 61149.80c 9.13054E-08 62149.80c 2.78624E-07 94238.80c 1.30644E-08  
 94239.80c 1.87973E-06 94240.80c 7.69645E-08 94241.80c 9.78180E-09  
 94242.80c 1.57561E-10 93237.80c 5.81064E-07 95241.80c 4.80903E-11  
 999812.69d 2.62355E-04 8016.80c 1.94483E-05 13027.80c 4.98648E-02  
 m13236 92234.80c 3.87633E-05 92235.80c 3.31263E-03 92236.80c 7.28568E-05  
 92238.80c 2.10997E-04 53135.80c 1.47938E-07 54135.80c 3.65636E-08  
 61149.80c 9.72225E-08 62149.80c 2.74521E-07 94238.80c 1.41188E-08  
 94239.80c 1.89895E-06 94240.80c 8.04456E-08 94241.80c 1.02317E-08  
 94242.80c 1.74202E-10 93237.80c 6.13557E-07 95241.80c 5.02701E-11  
 999812.69d 2.79665E-04 8016.80c 2.07569E-05 13027.80c 4.98648E-02  
 m13237 92234.80c 3.87212E-05 92235.80c 3.28364E-03 92236.80c 7.68700E-05  
 92238.80c 2.11017E-04 53135.80c 1.60776E-07 54135.80c 3.61204E-08  
 61149.80c 1.05588E-07 62149.80c 2.68569E-07 94238.80c 1.51094E-08  
 94239.80c 1.86701E-06 94240.80c 8.37738E-08 94241.80c 1.07009E-08  
 94242.80c 1.97499E-10 93237.80c 6.36927E-07 95241.80c 5.25423E-11  
 999812.69d 3.04670E-04 8016.80c 2.26477E-05 13027.80c 4.98648E-02  
 m13238 92234.80c 3.86580E-05 92235.80c 3.24340E-03 92236.80c 8.24889E-05  
 92238.80c 2.11034E-04 53135.80c 1.78181E-07 54135.80c 3.55910E-08  
 61149.80c 1.16913E-07 62149.80c 2.61779E-07 94238.80c 1.66394E-08  
 94239.80c 1.83217E-06 94240.80c 8.85458E-08 94241.80c 1.13960E-08  
 94242.80c 2.33096E-10 93237.80c 6.72337E-07 95241.80c 5.59178E-11  
 999812.69d 3.39322E-04 8016.80c 2.52672E-05 13027.80c 4.98648E-02  
 m13239 92234.80c 3.84677E-05 92235.80c 3.17749E-03 92236.80c 9.26044E-05  
 92238.80c 2.10739E-04 53135.80c 2.05290E-07 54135.80c 3.50941E-08  
 61149.80c 1.34521E-07 62149.80c 2.56564E-07 94238.80c 2.04944E-08  
 94239.80c 2.05096E-06 94240.80c 1.09499E-07 94241.80c 1.43056E-08  
 94242.80c 3.37426E-10 93237.80c 7.73829E-07 95241.80c 7.01638E-11  
 999813.69d 3.95254E-04 8016.80c 2.94907E-05 13027.80c 4.98648E-02  
 m13240 92234.80c 3.82788E-05 92235.80c 3.07925E-03 92236.80c 1.06624E-04  
 92238.80c 2.10715E-04 53135.80c 2.44219E-07 54135.80c 3.43464E-08  
 61149.80c 1.59724E-07 62149.80c 2.48708E-07 94238.80c 2.60390E-08  
 94239.80c 2.01933E-06 94240.80c 1.23542E-07 94241.80c 1.65321E-08  
 94242.80c 4.71686E-10 93237.80c 8.92436E-07 95241.80c 8.10766E-11  
 999814.69d 4.79586E-04 8016.80c 3.58620E-05 13027.80c 4.98648E-02  
 m13241 92234.80c 3.83401E-05 92235.80c 3.08589E-03 92236.80c 1.05136E-04



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92238.80c 2.10829E-04 53135.80c 2.39133E-07 54135.80c 3.42588E-08  
 61149.80c 1.56394E-07 62149.80c 2.44791E-07 94238.80c 2.38962E-08  
 94239.80c 1.93292E-06 94240.80c 1.15317E-07 94241.80c 1.48831E-08  
 94242.80c 4.11408E-10 93237.80c 8.47519E-07 95241.80c 7.33818E-11  
 999814.69d 4.74386E-04 8016.80c 3.54782E-05 13027.80c 4.98648E-02  
 m13242 92234.80c 3.85413E-05 92235.80c 3.18730E-03 92236.80c 9.05863E-05  
 92238.80c 2.10872E-04 53135.80c 1.99766E-07 54135.80c 3.49952E-08  
 61149.80c 1.30904E-07 62149.80c 2.54271E-07 94238.80c 1.83032E-08  
 94239.80c 1.94943E-06 94240.80c 1.00626E-07 94241.80c 1.25003E-08  
 94242.80c 2.83467E-10 93237.80c 7.21827E-07 95241.80c 6.15104E-11  
 999813.69d 3.87426E-04 8016.80c 2.89057E-05 13027.80c 4.98648E-02  
 m13243 92234.80c 3.87377E-05 92235.80c 3.25272E-03 92236.80c 8.04546E-05  
 92238.80c 2.11175E-04 53135.80c 1.73274E-07 54135.80c 3.54112E-08  
 61149.80c 1.13690E-07 62149.80c 2.60197E-07 94238.80c 1.45146E-08  
 94239.80c 1.71993E-06 94240.80c 7.99492E-08 94241.80c 9.66982E-09  
 94242.80c 1.89723E-10 93237.80c 6.16646E-07 95241.80c 4.75431E-11  
 999812.69d 3.31984E-04 8016.80c 2.47176E-05 13027.80c 4.98648E-02  
 m13244 92234.80c 3.88181E-05 92235.80c 3.29699E-03 92236.80c 7.41420E-05  
 92238.80c 2.11183E-04 53135.80c 1.54561E-07 54135.80c 3.58615E-08  
 61149.80c 1.01510E-07 62149.80c 2.67660E-07 94238.80c 1.27387E-08  
 94239.80c 1.73451E-06 94240.80c 7.39772E-08 94241.80c 8.76368E-09  
 94242.80c 1.53198E-10 93237.80c 5.71159E-07 95241.80c 4.30714E-11  
 999812.69d 2.93993E-04 8016.80c 2.18454E-05 13027.80c 4.98648E-02  
 m13245 92234.80c 3.88747E-05 92235.80c 3.32822E-03 92236.80c 6.96852E-05  
 92238.80c 2.11189E-04 53135.80c 1.41041E-07 54135.80c 3.61998E-08  
 61149.80c 9.26925E-08 62149.80c 2.73908E-07 94238.80c 1.15570E-08  
 94239.80c 1.74487E-06 94240.80c 6.96086E-08 94241.80c 8.11258E-09  
 94242.80c 1.29615E-10 93237.80c 5.39456E-07 95241.80c 3.98682E-11  
 999812.69d 2.67185E-04 8016.80c 1.98182E-05 13027.80c 4.98648E-02  
 m13246 92234.80c 3.89257E-05 92235.80c 3.34816E-03 92236.80c 6.67861E-05  
 92238.80c 2.11222E-04 53135.80c 1.32150E-07 54135.80c 3.64368E-08  
 61149.80c 8.68779E-08 62149.80c 2.77875E-07 94238.80c 1.06350E-08  
 94239.80c 1.72588E-06 94240.80c 6.61721E-08 94241.80c 7.62560E-09  
 94242.80c 1.14923E-10 93237.80c 5.10779E-07 95241.80c 3.74880E-11  
 999812.69d 2.50093E-04 8016.80c 1.85261E-05 13027.80c 4.98648E-02  
 m13247 92234.80c 3.89574E-05 92235.80c 3.36538E-03 92236.80c 6.43123E-05  
 92238.80c 2.11227E-04 53135.80c 1.24512E-07 54135.80c 3.66181E-08  
 61149.80c 8.18830E-08 62149.80c 2.82243E-07 94238.80c 1.00185E-08  
 94239.80c 1.72956E-06 94240.80c 6.35840E-08 94241.80c 7.24453E-09  
 94242.80c 1.03153E-10 93237.80c 4.93136E-07 95241.80c 3.56195E-11  
 999812.69d 2.35336E-04 8016.80c 1.74096E-05 13027.80c 4.98648E-02  
 m13248 92234.80c 3.89820E-05 92235.80c 3.37811E-03 92236.80c 6.24693E-05  
 92238.80c 2.11235E-04 53135.80c 1.18817E-07 54135.80c 3.67446E-08  
 61149.80c 7.81536E-08 62149.80c 2.85839E-07 94238.80c 9.55570E-09  
 94239.80c 1.73030E-06 94240.80c 6.15349E-08 94241.80c 6.94302E-09  
 94242.80c 9.45636E-11 93237.80c 4.79517E-07 95241.80c 3.41419E-11  
 999812.69d 2.24431E-04 8016.80c 1.65843E-05 13027.80c 4.98648E-02  
 m13249 92234.80c 3.90015E-05 92235.80c 3.38767E-03 92236.80c 6.10695E-05  
 92238.80c 2.11242E-04 53135.80c 1.14518E-07 54135.80c 3.68255E-08  
 61149.80c 7.53371E-08 62149.80c 2.88692E-07 94238.80c 9.19405E-09  
 94239.80c 1.72844E-06 94240.80c 5.98722E-08 94241.80c 6.69722E-09  
 94242.80c 8.80870E-11 93237.80c 4.68585E-07 95241.80c 3.29377E-11  
 999812.69d 2.16250E-04 8016.80c 1.59649E-05 13027.80c 4.98648E-02  
 m13250 92234.80c 3.90175E-05 92235.80c 3.39487E-03 92236.80c 6.00022E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11252E-04 53135.80c 1.11292E-07 54135.80c 3.68680E-08  
 61149.80c 7.32219E-08 62149.80c 2.90841E-07 94238.80c 8.90379E-09  
 94239.80c 1.72426E-06 94240.80c 5.85040E-08 94241.80c 6.49282E-09  
 94242.80c 8.31138E-11 93237.80c 4.59574E-07 95241.80c 3.19361E-11  
 999811.69d 2.10126E-04 8016.80c 1.55014E-05 13027.80c 4.98648E-02  
 m13251 92234.80c 3.90310E-05 92235.80c 3.40015E-03 92236.80c 5.91992E-05  
 92238.80c 2.11262E-04 53135.80c 1.08933E-07 54135.80c 3.68785E-08  
 61149.80c 7.16749E-08 62149.80c 2.92331E-07 94238.80c 8.66688E-09  
 94239.80c 1.71792E-06 94240.80c 5.73703E-08 94241.80c 6.32074E-09  
 94242.80c 7.92721E-11 93237.80c 4.52004E-07 95241.80c 3.10920E-11  
 999811.69d 2.05643E-04 8016.80c 1.51622E-05 13027.80c 4.98648E-02  
 m13252 92234.80c 3.90421E-05 92235.80c 3.40379E-03 92236.80c 5.86230E-05  
 92238.80c 2.11274E-04 53135.80c 1.07329E-07 54135.80c 3.68621E-08  
 61149.80c 7.06227E-08 62149.80c 2.93194E-07 94238.80c 8.47345E-09  
 94239.80c 1.70957E-06 94240.80c 5.64391E-08 94241.80c 6.17602E-09  
 94242.80c 7.63497E-11 93237.80c 4.45620E-07 95241.80c 3.03812E-11  
 999811.69d 2.02575E-04 8016.80c 1.49301E-05 13027.80c 4.98648E-02  
 m13253 92234.80c 3.90466E-05 92235.80c 3.40337E-03 92236.80c 5.86191E-05  
 92238.80c 2.11287E-04 53135.80c 1.07502E-07 54135.80c 3.68140E-08  
 61149.80c 7.07318E-08 62149.80c 2.92969E-07 94238.80c 8.39356E-09  
 94239.80c 1.69853E-06 94240.80c 5.60291E-08 94241.80c 6.10006E-09  
 94242.80c 7.54674E-11 93237.80c 4.42750E-07 95241.80c 3.00109E-11  
 999811.69d 2.02980E-04 8016.80c 1.49610E-05 13027.80c 4.98648E-02  
 m13254 92234.80c 3.90543E-05 92235.80c 3.40442E-03 92236.80c 5.83973E-05  
 92238.80c 2.11301E-04 53135.80c 1.07114E-07 54135.80c 3.67514E-08  
 61149.80c 7.04790E-08 62149.80c 2.92672E-07 94238.80c 8.26028E-09  
 94239.80c 1.68638E-06 94240.80c 5.53984E-08 94241.80c 5.99419E-09  
 94242.80c 7.38478E-11 93237.80c 4.37980E-07 95241.80c 2.94881E-11  
 999811.69d 2.02144E-04 8016.80c 1.48983E-05 13027.80c 4.98648E-02  
 m13255 92234.80c 3.90604E-05 92235.80c 3.40411E-03 92236.80c 5.83656E-05  
 92238.80c 2.11317E-04 53135.80c 1.07370E-07 54135.80c 3.66673E-08  
 61149.80c 7.06492E-08 62149.80c 2.91789E-07 94238.80c 8.15954E-09  
 94239.80c 1.67245E-06 94240.80c 5.49282E-08 94241.80c 5.90896E-09  
 94242.80c 7.28909E-11 93237.80c 4.34110E-07 95241.80c 2.90649E-11  
 999811.69d 2.02497E-04 8016.80c 1.49257E-05 13027.80c 4.98648E-02  
 m13256 92234.80c 3.90641E-05 92235.80c 3.40218E-03 92236.80c 5.85570E-05  
 92238.80c 2.11334E-04 53135.80c 1.08378E-07 54135.80c 3.65610E-08  
 61149.80c 7.13124E-08 62149.80c 2.90276E-07 94238.80c 8.09767E-09  
 94239.80c 1.65678E-06 94240.80c 5.46487E-08 94241.80c 5.84828E-09  
 94242.80c 7.26946E-11 93237.80c 4.31343E-07 95241.80c 2.87607E-11  
 999811.69d 2.04233E-04 8016.80c 1.50580E-05 13027.80c 4.98648E-02  
 m13257 92234.80c 3.90647E-05 92235.80c 3.39818E-03 92236.80c 5.90365E-05  
 92238.80c 2.11352E-04 53135.80c 1.10341E-07 54135.80c 3.64299E-08  
 61149.80c 7.26008E-08 62149.80c 2.88059E-07 94238.80c 8.08752E-09  
 94239.80c 1.63937E-06 94240.80c 5.46172E-08 94241.80c 5.81947E-09  
 94242.80c 7.34675E-11 93237.80c 4.30073E-07 95241.80c 2.86108E-11  
 999811.69d 2.07735E-04 8016.80c 1.53239E-05 13027.80c 4.98648E-02  
 m13258 92234.80c 3.90608E-05 92235.80c 3.39144E-03 92236.80c 5.99073E-05  
 92238.80c 2.11370E-04 53135.80c 1.13579E-07 54135.80c 3.62716E-08  
 61149.80c 7.47246E-08 62149.80c 2.85084E-07 94238.80c 8.14998E-09  
 94239.80c 1.62018E-06 94240.80c 5.49187E-08 94241.80c 5.83361E-09  
 94242.80c 7.55606E-11 93237.80c 4.30935E-07 95241.80c 2.86690E-11  
 999812.69d 2.13621E-04 8016.80c 1.57702E-05 13027.80c 4.98648E-02  
 m13259 92234.80c 3.90503E-05 92235.80c 3.38076E-03 92236.80c 6.13343E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11389E-04 53135.80c 1.18598E-07 54135.80c 3.60829E-08  
 61149.80c 7.80112E-08 62149.80c 2.81341E-07 94238.80c 8.31935E-09  
 94239.80c 1.59912E-06 94240.80c 5.56792E-08 94241.80c 5.90719E-09  
 94242.80c 7.95606E-11 93237.80c 4.34935E-07 95241.80c 2.90164E-11  
 999812.69d 2.22873E-04 8016.80c 1.64709E-05 13027.80c 4.98648E-02  
 m13260 92234.80c 3.90020E-05 92235.80c 3.36272E-03 92236.80c 6.39194E-05  
 92238.80c 2.11363E-04 53135.80c 1.26845E-07 54135.80c 3.58517E-08  
 61149.80c 8.34062E-08 62149.80c 2.77485E-07 94238.80c 9.00054E-09  
 94239.80c 1.61630E-06 94240.80c 5.83345E-08 94241.80c 6.19735E-09  
 94242.80c 8.84426E-11 93237.80c 4.59278E-07 95241.80c 3.04219E-11  
 999812.69d 2.38363E-04 8016.80c 1.76419E-05 13027.80c 4.98648E-02  
 m13261 92234.80c 3.89641E-05 92235.80c 3.33664E-03 92236.80c 6.75457E-05  
 92238.80c 2.11379E-04 53135.80c 1.38619E-07 54135.80c 3.55620E-08  
 61149.80c 9.10904E-08 62149.80c 2.71963E-07 94238.80c 9.65193E-09  
 94239.80c 1.59062E-06 94240.80c 6.09678E-08 94241.80c 6.51137E-09  
 94242.80c 1.01073E-10 93237.80c 4.76976E-07 95241.80c 3.19412E-11  
 999812.69d 2.60842E-04 8016.80c 1.93413E-05 13027.80c 4.98648E-02  
 m13262 92234.80c 3.89072E-05 92235.80c 3.30030E-03 92236.80c 7.26411E-05  
 92238.80c 2.11393E-04 53135.80c 1.54698E-07 54135.80c 3.52103E-08  
 61149.80c 1.01567E-07 62149.80c 2.65899E-07 94238.80c 1.06619E-08  
 94239.80c 1.56302E-06 94240.80c 6.47493E-08 94241.80c 6.97731E-09  
 94242.80c 1.20531E-10 93237.80c 5.03906E-07 95241.80c 3.42017E-11  
 999812.69d 2.92122E-04 8016.80c 2.17049E-05 13027.80c 4.98648E-02  
 m13263 92234.80c 3.87411E-05 92235.80c 3.24079E-03 92236.80c 8.17575E-05  
 92238.80c 2.11147E-04 53135.80c 1.79872E-07 54135.80c 3.49388E-08  
 61149.80c 1.17943E-07 62149.80c 2.62112E-07 94238.80c 1.31794E-08  
 94239.80c 1.75313E-06 94240.80c 8.05870E-08 94241.80c 8.83419E-09  
 94242.80c 1.76886E-10 93237.80c 5.80288E-07 95241.80c 4.32790E-11  
 999812.69d 3.42645E-04 8016.80c 2.55178E-05 13027.80c 4.98648E-02  
 m13264 92234.80c 3.85721E-05 92235.80c 3.15138E-03 92236.80c 9.45603E-05  
 92238.80c 2.11125E-04 53135.80c 2.16538E-07 54135.80c 3.44657E-08  
 61149.80c 1.41719E-07 62149.80c 2.56638E-07 94238.80c 1.68615E-08  
 94239.80c 1.73150E-06 94240.80c 9.17354E-08 94241.80c 1.03353E-08  
 94242.80c 2.51890E-10 93237.80c 6.70869E-07 95241.80c 5.06180E-11  
 999813.69d 4.19363E-04 8016.80c 3.13099E-05 13027.80c 4.98648E-02  
 m13265 92234.80c 3.86432E-05 92235.80c 3.12894E-03 92236.80c 9.64793E-05  
 92238.80c 2.11401E-04 53135.80c 2.22977E-07 54135.80c 3.37488E-08  
 61149.80c 1.45856E-07 62149.80c 2.46272E-07 94238.80c 1.45313E-08  
 94239.80c 1.49770E-06 94240.80c 8.02087E-08 94241.80c 8.15242E-09  
 94242.80c 2.03240E-10 93237.80c 6.00506E-07 95241.80c 4.01379E-11  
 999813.69d 4.39854E-04 8016.80c 3.28715E-05 13027.80c 4.98648E-02  
 m13266 92234.80c 3.88247E-05 92235.80c 3.22160E-03 92236.80c 8.31234E-05  
 92238.80c 2.11437E-04 53135.80c 1.86586E-07 54135.80c 3.41394E-08  
 61149.80c 1.22286E-07 62149.80c 2.52477E-07 94238.80c 1.10412E-08  
 94239.80c 1.50290E-06 94240.80c 6.95340E-08 94241.80c 6.75989E-09  
 94242.80c 1.38655E-10 93237.80c 5.10660E-07 95241.80c 3.32144E-11  
 999813.69d 3.60432E-04 8016.80c 2.68726E-05 13027.80c 4.98648E-02  
 m13267 92234.80c 3.89881E-05 92235.80c 3.27938E-03 92236.80c 7.42459E-05  
 92238.80c 2.11666E-04 53135.80c 1.62994E-07 54135.80c 3.42916E-08  
 61149.80c 1.06956E-07 62149.80c 2.55888E-07 94238.80c 8.77963E-09  
 94239.80c 1.32335E-06 94240.80c 5.52621E-08 94241.80c 5.21322E-09  
 94242.80c 9.31620E-11 93237.80c 4.38562E-07 95241.80c 2.55946E-11  
 999812.69d 3.11410E-04 8016.80c 2.31719E-05 13027.80c 4.98648E-02  
 m13268 92234.80c 3.90585E-05 92235.80c 3.31807E-03 92236.80c 6.87021E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11674E-04 53135.80c 1.46584E-07 54135.80c 3.44966E-08  
 61149.80c 9.62766E-08 62149.80c 2.61078E-07 94238.80c 7.71874E-09  
 94239.80c 1.33115E-06 94240.80c 5.11498E-08 94241.80c 4.71589E-09  
 94242.80c 7.56419E-11 93237.80c 4.07547E-07 95241.80c 2.31441E-11  
 999812.69d 2.78206E-04 8016.80c 2.06632E-05 13027.80c 4.98648E-02  
 m13269 92234.80c 3.91071E-05 92235.80c 3.34499E-03 92236.80c 6.48454E-05  
 92238.80c 2.11679E-04 53135.80c 1.34928E-07 54135.80c 3.46294E-08  
 61149.80c 8.86768E-08 62149.80c 2.65288E-07 94238.80c 7.02296E-09  
 94239.80c 1.33666E-06 94240.80c 4.82032E-08 94241.80c 4.36649E-09  
 94242.80c 6.44905E-11 93237.80c 3.86290E-07 95241.80c 2.14275E-11  
 999812.69d 2.55112E-04 8016.80c 1.89181E-05 13027.80c 4.98648E-02  
 m13270 92234.80c 3.91479E-05 92235.80c 3.36146E-03 92236.80c 6.24567E-05  
 92238.80c 2.11703E-04 53135.80c 1.27584E-07 54135.80c 3.47099E-08  
 61149.80c 8.38742E-08 62149.80c 2.67344E-07 94238.80c 6.49784E-09  
 94239.80c 1.32078E-06 94240.80c 4.59872E-08 94241.80c 4.11748E-09  
 94242.80c 5.78284E-11 93237.80c 3.67441E-07 95241.80c 2.02128E-11  
 999812.69d 2.41006E-04 8016.80c 1.78531E-05 13027.80c 4.98648E-02  
 m13271 92234.80c 3.91751E-05 92235.80c 3.37619E-03 92236.80c 6.03343E-05  
 92238.80c 2.11708E-04 53135.80c 1.21075E-07 54135.80c 3.47552E-08  
 61149.80c 7.96192E-08 62149.80c 2.70103E-07 94238.80c 6.13667E-09  
 94239.80c 1.32226E-06 94240.80c 4.42674E-08 94241.80c 3.91642E-09  
 94242.80c 5.22701E-11 93237.80c 3.55697E-07 95241.80c 1.92280E-11  
 999812.69d 2.28386E-04 8016.80c 1.68993E-05 13027.80c 4.98648E-02  
 m13272 92234.80c 3.91960E-05 92235.80c 3.38712E-03 92236.80c 5.87496E-05  
 92238.80c 2.11713E-04 53135.80c 1.16215E-07 54135.80c 3.47772E-08  
 61149.80c 7.64392E-08 62149.80c 2.72359E-07 94238.80c 5.86466E-09  
 94239.80c 1.32184E-06 94240.80c 4.29029E-08 94241.80c 3.75735E-09  
 94242.80c 4.81891E-11 93237.80c 3.46586E-07 95241.80c 1.84492E-11  
 999812.69d 2.19029E-04 8016.80c 1.61920E-05 13027.80c 4.98648E-02  
 m13273 92234.80c 3.92128E-05 92235.80c 3.39542E-03 92236.80c 5.75341E-05  
 92238.80c 2.11719E-04 53135.80c 1.12515E-07 54135.80c 3.47797E-08  
 61149.80c 7.40163E-08 62149.80c 2.74136E-07 94238.80c 5.65001E-09  
 94239.80c 1.31970E-06 94240.80c 4.17849E-08 94241.80c 3.62678E-09  
 94242.80c 4.50720E-11 93237.80c 3.39175E-07 95241.80c 1.78098E-11  
 999811.69d 2.11927E-04 8016.80c 1.56551E-05 13027.80c 4.98648E-02  
 m13274 92234.80c 3.92265E-05 92235.80c 3.40178E-03 92236.80c 5.65917E-05  
 92238.80c 2.11726E-04 53135.80c 1.09693E-07 54135.80c 3.47672E-08  
 61149.80c 7.21669E-08 62149.80c 2.75471E-07 94238.80c 5.47523E-09  
 94239.80c 1.31595E-06 94240.80c 4.08498E-08 94241.80c 3.51685E-09  
 94242.80c 4.26331E-11 93237.80c 3.32947E-07 95241.80c 1.72713E-11  
 999811.69d 2.06505E-04 8016.80c 1.52453E-05 13027.80c 4.98648E-02  
 m13275 92234.80c 3.92380E-05 92235.80c 3.40657E-03 92236.80c 5.58651E-05  
 92238.80c 2.11734E-04 53135.80c 1.07578E-07 54135.80c 3.47428E-08  
 61149.80c 7.07800E-08 62149.80c 2.76402E-07 94238.80c 5.32998E-09  
 94239.80c 1.31071E-06 94240.80c 4.00585E-08 94241.80c 3.42283E-09  
 94242.80c 4.07017E-11 93237.80c 3.27594E-07 95241.80c 1.68104E-11  
 999811.69d 2.02416E-04 8016.80c 1.49363E-05 13027.80c 4.98648E-02  
 m13276 92234.80c 3.92476E-05 92235.80c 3.41005E-03 92236.80c 5.53250E-05  
 92238.80c 2.11744E-04 53135.80c 1.06083E-07 54135.80c 3.47102E-08  
 61149.80c 6.98003E-08 62149.80c 2.76963E-07 94238.80c 5.20901E-09  
 94239.80c 1.30406E-06 94240.80c 3.93913E-08 94241.80c 3.34226E-09  
 94242.80c 3.91860E-11 93237.80c 3.22959E-07 95241.80c 1.64147E-11  
 999811.69d 1.99484E-04 8016.80c 1.47148E-05 13027.80c 4.98648E-02  
 m13277 92234.80c 3.92506E-05 92235.80c 3.40944E-03 92236.80c 5.53648E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11753E-04 53135.80c 1.06374E-07 54135.80c 3.46868E-08  
 61149.80c 6.99855E-08 62149.80c 2.76876E-07 94238.80c 5.16735E-09  
 94239.80c 1.29561E-06 94240.80c 3.91256E-08 94241.80c 3.30366E-09  
 94242.80c 3.87944E-11 93237.80c 3.21112E-07 95241.80c 1.62271E-11  
 999811.69d 2.00043E-04 8016.80c 1.47570E-05 13027.80c 4.98648E-02  
 m13278 92234.80c 3.92581E-05 92235.80c 3.41099E-03 92236.80c 5.50865E-05  
 92238.80c 2.11765E-04 53135.80c 1.05794E-07 54135.80c 3.46395E-08  
 61149.80c 6.96069E-08 62149.80c 2.76766E-07 94238.80c 5.07533E-09  
 94239.80c 1.28623E-06 94240.80c 3.86185E-08 94241.80c 3.23972E-09  
 94242.80c 3.78053E-11 93237.80c 3.17273E-07 95241.80c 1.59115E-11  
 999811.69d 1.98761E-04 8016.80c 1.46604E-05 13027.80c 4.98648E-02  
 m13279 92234.80c 3.92639E-05 92235.80c 3.41146E-03 92236.80c 5.49596E-05  
 92238.80c 2.11777E-04 53135.80c 1.05732E-07 54135.80c 3.45869E-08  
 61149.80c 6.95674E-08 62149.80c 2.76320E-07 94238.80c 5.00086E-09  
 94239.80c 1.27560E-06 94240.80c 3.82055E-08 94241.80c 3.18559E-09  
 94242.80c 3.71066E-11 93237.80c 3.13956E-07 95241.80c 1.56432E-11  
 999811.69d 1.98421E-04 8016.80c 1.46351E-05 13027.80c 4.98648E-02  
 m13280 92234.80c 3.92679E-05 92235.80c 3.41065E-03 92236.80c 5.50098E-05  
 92238.80c 2.11790E-04 53135.80c 1.06273E-07 54135.80c 3.45294E-08  
 61149.80c 6.99233E-08 62149.80c 2.75495E-07 94238.80c 4.94726E-09  
 94239.80c 1.26375E-06 94240.80c 3.79058E-08 94241.80c 3.14317E-09  
 94242.80c 3.67387E-11 93237.80c 3.11283E-07 95241.80c 1.54317E-11  
 999811.69d 1.99174E-04 8016.80c 1.46925E-05 13027.80c 4.98648E-02  
 m13281 92234.80c 3.92696E-05 92235.80c 3.40819E-03 92236.80c 5.52927E-05  
 92238.80c 2.11804E-04 53135.80c 1.07596E-07 54135.80c 3.44677E-08  
 61149.80c 7.07913E-08 62149.80c 2.74231E-07 94238.80c 4.92212E-09  
 94239.80c 1.25072E-06 94240.80c 3.77580E-08 94241.80c 3.11647E-09  
 94242.80c 3.67975E-11 93237.80c 3.09523E-07 95241.80c 1.52960E-11  
 999811.69d 2.01349E-04 8016.80c 1.48573E-05 13027.80c 4.98648E-02  
 m13282 92234.80c 3.92674E-05 92235.80c 3.40345E-03 92236.80c 5.58994E-05  
 92238.80c 2.11818E-04 53135.80c 1.09992E-07 54135.80c 3.44029E-08  
 61149.80c 7.23604E-08 62149.80c 2.72478E-07 94238.80c 4.93790E-09  
 94239.80c 1.23654E-06 94240.80c 3.78216E-08 94241.80c 3.11150E-09  
 94242.80c 3.74459E-11 93237.80c 3.09116E-07 95241.80c 1.52658E-11  
 999811.69d 2.05487E-04 8016.80c 1.51706E-05 13027.80c 4.98648E-02  
 m13283 92234.80c 3.92594E-05 92235.80c 3.39540E-03 92236.80c 5.69784E-05  
 92238.80c 2.11832E-04 53135.80c 1.13921E-07 54135.80c 3.43374E-08  
 61149.80c 7.49309E-08 62149.80c 2.70210E-07 94238.80c 5.01528E-09  
 94239.80c 1.22123E-06 94240.80c 3.81856E-08 94241.80c 3.13760E-09  
 94242.80c 3.89587E-11 93237.80c 3.10770E-07 95241.80c 1.53863E-11  
 999811.69d 2.12468E-04 8016.80c 1.56984E-05 13027.80c 4.98648E-02  
 m13284 92234.80c 3.92217E-05 92235.80c 3.38088E-03 92236.80c 5.90568E-05  
 92238.80c 2.11813E-04 53135.80c 1.20745E-07 54135.80c 3.42786E-08  
 61149.80c 7.93923E-08 62149.80c 2.68322E-07 94238.80c 5.39318E-09  
 94239.80c 1.23532E-06 94240.80c 3.98208E-08 94241.80c 3.27788E-09  
 94242.80c 4.27358E-11 93237.80c 3.26474E-07 95241.80c 1.60639E-11  
 999812.69d 2.24942E-04 8016.80c 1.66396E-05 13027.80c 4.98648E-02  
 m13285 92234.80c 3.91894E-05 92235.80c 3.35915E-03 92236.80c 6.20947E-05  
 92238.80c 2.11825E-04 53135.80c 1.30788E-07 54135.80c 3.41961E-08  
 61149.80c 8.59416E-08 62149.80c 2.64658E-07 94238.80c 5.75959E-09  
 94239.80c 1.21758E-06 94240.80c 4.14900E-08 94241.80c 3.43722E-09  
 94242.80c 4.83176E-11 93237.80c 3.37603E-07 95241.80c 1.68336E-11  
 999812.69d 2.43651E-04 8016.80c 1.80525E-05 13027.80c 4.98648E-02  
 m13286 92234.80c 3.91408E-05 92235.80c 3.32844E-03 92236.80c 6.64261E-05



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92238.80c 2.11835E-04 53135.80c 1.44724E-07 54135.80c 3.40835E-08  
 61149.80c 9.50175E-08 62149.80c 2.60495E-07 94238.80c 6.33836E-09  
 94239.80c 1.19912E-06 94240.80c 4.39625E-08 94241.80c 3.68155E-09  
 94242.80c 5.70784E-11 93237.80c 3.55088E-07 95241.80c 1.80173E-11  
 999812.69d 2.70076E-04 8016.80c 2.00476E-05 13027.80c 4.98648E-02  
 m13287 92234.80c 3.90033E-05 92235.80c 3.27654E-03 92236.80c 7.43271E-05  
 92238.80c 2.11649E-04 53135.80c 1.67275E-07 54135.80c 3.40884E-08  
 61149.80c 1.09682E-07 62149.80c 2.58796E-07 94238.80c 7.81519E-09  
 94239.80c 1.34765E-06 94240.80c 5.46744E-08 94241.80c 4.67480E-09  
 94242.80c 8.34046E-11 93237.80c 4.06741E-07 95241.80c 2.28658E-11  
 999812.69d 3.14169E-04 8016.80c 2.33723E-05 13027.80c 4.98648E-02  
 m13288 92234.80c 3.88520E-05 92235.80c 3.19587E-03 92236.80c 8.59329E-05  
 92238.80c 2.11630E-04 53135.80c 2.01321E-07 54135.80c 3.39613E-08  
 61149.80c 1.31758E-07 62149.80c 2.55931E-07 94238.80c 1.00723E-08  
 94239.80c 1.33748E-06 94240.80c 6.25988E-08 94241.80c 5.53672E-09  
 94242.80c 1.19872E-10 93237.80c 4.70708E-07 95241.80c 2.70757E-11  
 999813.69d 3.83343E-04 8016.80c 2.85908E-05 13027.80c 4.98648E-02  
 m14001 92234.80c 3.73417E-05 92235.80c 2.74145E-03 92236.80c 1.57338E-04  
 92238.80c 2.09958E-04 53135.80c 1.63669E-07 54135.80c 2.89500E-08  
 61149.80c 1.07105E-07 62149.80c 2.19399E-07 94238.80c 7.15424E-08  
 94239.80c 2.35714E-06 94240.80c 2.24107E-07 94241.80c 3.98661E-08  
 94242.80c 1.92293E-09 93237.80c 1.68922E-06 95241.80c 4.63527E-10  
 999815.69d 7.67059E-04 8016.80c 5.79388E-05 13027.80c 4.98648E-02  
 m14002 92234.80c 3.76747E-05 92235.80c 2.89502E-03 92236.80c 1.35448E-04  
 92238.80c 2.10036E-04 53135.80c 1.41029E-07 54135.80c 2.98931E-08  
 61149.80c 9.24407E-08 62149.80c 2.28849E-07 94238.80c 5.33026E-08  
 94239.80c 2.39988E-06 94240.80c 1.96812E-07 94241.80c 3.36118E-08  
 94242.80c 1.32618E-09 93237.80c 1.41556E-06 95241.80c 3.89621E-10  
 999815.69d 6.35253E-04 8016.80c 4.79210E-05 13027.80c 4.98648E-02  
 m14003 92234.80c 3.79780E-05 92235.80c 2.99596E-03 92236.80c 1.20110E-04  
 92238.80c 2.10458E-04 53135.80c 1.24599E-07 54135.80c 3.03644E-08  
 61149.80c 8.17604E-08 62149.80c 2.34696E-07 94238.80c 4.13073E-08  
 94239.80c 2.13336E-06 94240.80c 1.56912E-07 94241.80c 2.60061E-08  
 94242.80c 8.85130E-10 93237.80c 1.19394E-06 95241.80c 3.01079E-10  
 999814.69d 5.49457E-04 8016.80c 4.14028E-05 13027.80c 4.98648E-02  
 m14004 92234.80c 3.81169E-05 92235.80c 3.06599E-03 92236.80c 1.10146E-04  
 92238.80c 2.10482E-04 53135.80c 1.12406E-07 54135.80c 3.07325E-08  
 61149.80c 7.38209E-08 62149.80c 2.41485E-07 94238.80c 3.54266E-08  
 94239.80c 2.15868E-06 94240.80c 1.45004E-07 94241.80c 2.34570E-08  
 94242.80c 7.08845E-10 93237.80c 1.09057E-06 95241.80c 2.71421E-10  
 999814.69d 4.89327E-04 8016.80c 3.68333E-05 13027.80c 4.98648E-02  
 m14005 92234.80c 3.82168E-05 92235.80c 3.11644E-03 92236.80c 1.02954E-04  
 92238.80c 2.10502E-04 53135.80c 1.03228E-07 54135.80c 3.09499E-08  
 61149.80c 6.78329E-08 62149.80c 2.47032E-07 94238.80c 3.14743E-08  
 94239.80c 2.17554E-06 94240.80c 1.36006E-07 94241.80c 2.15663E-08  
 94242.80c 5.93203E-10 93237.80c 1.01697E-06 95241.80c 2.49537E-10  
 999813.69d 4.46032E-04 8016.80c 3.35433E-05 13027.80c 4.98648E-02  
 m14006 92234.80c 3.83030E-05 92235.80c 3.14983E-03 92236.80c 9.81312E-05  
 92238.80c 2.10555E-04 53135.80c 9.67774E-08 54135.80c 3.10556E-08  
 61149.80c 6.36126E-08 62149.80c 2.50299E-07 94238.80c 2.84557E-08  
 94239.80c 2.15260E-06 94240.80c 1.28653E-07 94241.80c 2.00953E-08  
 94242.80c 5.18767E-10 93237.80c 9.52712E-07 95241.80c 2.32676E-10  
 999813.69d 4.17427E-04 8016.80c 3.13704E-05 13027.80c 4.98648E-02  
 m14007 92234.80c 3.83634E-05 92235.80c 3.17944E-03 92236.80c 9.38631E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10574E-04 53135.80c 9.11189E-08 54135.80c 3.11116E-08  
61149.80c 5.99100E-08 62149.80c 2.54185E-07 94238.80c 2.62909E-08  
94239.80c 2.15741E-06 94240.80c 1.22839E-07 94241.80c 1.88916E-08  
94242.80c 4.57805E-10 93237.80c 9.08881E-07 95241.80c 2.18827E-10  
999813.69d 3.92030E-04 8016.80c 2.94404E-05 13027.80c 4.98648E-02  
m14008 92234.80c 3.84122E-05 92235.80c 3.20249E-03 92236.80c 9.05182E-05  
92238.80c 2.10593E-04 53135.80c 8.66412E-08 54135.80c 3.11235E-08  
61149.80c 5.69760E-08 62149.80c 2.57496E-07 94238.80c 2.46025E-08  
94239.80c 2.15735E-06 94240.80c 1.17968E-07 94241.80c 1.78870E-08  
94242.80c 4.11419E-10 93237.80c 8.73462E-07 95241.80c 2.07293E-10  
999813.69d 3.72308E-04 8016.80c 2.79416E-05 13027.80c 4.98648E-02  
m14009 92234.80c 3.84534E-05 92235.80c 3.22103E-03 92236.80c 8.77990E-05  
92238.80c 2.10614E-04 53135.80c 8.29910E-08 54135.80c 3.11030E-08  
61149.80c 5.45821E-08 62149.80c 2.60308E-07 94238.80c 2.32182E-08  
94239.80c 2.15319E-06 94240.80c 1.13743E-07 94241.80c 1.70159E-08  
94242.80c 3.74474E-10 93237.80c 8.43466E-07 95241.80c 1.97310E-10  
999813.69d 3.56459E-04 8016.80c 2.67372E-05 13027.80c 4.98648E-02  
m14010 92234.80c 3.84895E-05 92235.80c 3.23635E-03 92236.80c 8.55275E-05  
92238.80c 2.10636E-04 53135.80c 7.99478E-08 54135.80c 3.10582E-08  
61149.80c 5.25846E-08 62149.80c 2.62684E-07 94238.80c 2.20391E-08  
94239.80c 2.14544E-06 94240.80c 1.09976E-07 94241.80c 1.62378E-08  
94242.80c 3.44002E-10 93237.80c 8.17157E-07 95241.80c 1.88410E-10  
999813.69d 3.43406E-04 8016.80c 2.57449E-05 13027.80c 4.98648E-02  
m14011 92234.80c 3.85222E-05 92235.80c 3.24924E-03 92236.80c 8.35863E-05  
92238.80c 2.10661E-04 53135.80c 7.73609E-08 54135.80c 3.09941E-08  
61149.80c 5.08852E-08 62149.80c 2.64690E-07 94238.80c 2.10036E-08  
94239.80c 2.13449E-06 94240.80c 1.06538E-07 94241.80c 1.55257E-08  
94242.80c 3.18127E-10 93237.80c 7.93423E-07 95241.80c 1.80281E-10  
999812.69d 3.32433E-04 8016.80c 2.49110E-05 13027.80c 4.98648E-02  
m14012 92234.80c 3.85523E-05 92235.80c 3.26024E-03 92236.80c 8.19046E-05  
92238.80c 2.10687E-04 53135.80c 7.51351E-08 54135.80c 3.09152E-08  
61149.80c 4.94228E-08 62149.80c 2.66381E-07 94238.80c 2.00746E-08  
94239.80c 2.12064E-06 94240.80c 1.03348E-07 94241.80c 1.48625E-08  
94242.80c 2.95689E-10 93237.80c 7.71608E-07 95241.80c 1.72728E-10  
999812.69d 3.23109E-04 8016.80c 2.42024E-05 13027.80c 4.98648E-02  
m14013 92234.80c 3.85736E-05 92235.80c 3.26609E-03 92236.80c 8.09445E-05  
92238.80c 2.10715E-04 53135.80c 7.38048E-08 54135.80c 3.08418E-08  
61149.80c 4.85447E-08 62149.80c 2.67507E-07 94238.80c 1.94170E-08  
94239.80c 2.10284E-06 94240.80c 1.00894E-07 94241.80c 1.43303E-08  
94242.80c 2.80120E-10 93237.80c 7.55947E-07 95241.80c 1.66723E-10  
999812.69d 3.18201E-04 8016.80c 2.38295E-05 13027.80c 4.98648E-02  
m14014 92234.80c 3.86026E-05 92235.80c 3.27539E-03 92236.80c 7.94760E-05  
92238.80c 2.10746E-04 53135.80c 7.18980E-08 54135.80c 3.07349E-08  
61149.80c 4.72913E-08 62149.80c 2.68795E-07 94238.80c 1.85603E-08  
94239.80c 2.08387E-06 94240.80c 9.78174E-08 94241.80c 1.36893E-08  
94242.80c 2.60635E-10 93237.80c 7.35052E-07 95241.80c 1.59448E-10  
999812.69d 3.10342E-04 8016.80c 2.32327E-05 13027.80c 4.98648E-02  
m14015 92234.80c 3.86308E-05 92235.80c 3.28393E-03 92236.80c 7.81087E-05  
92238.80c 2.10779E-04 53135.80c 7.01213E-08 54135.80c 3.06133E-08  
61149.80c 4.61235E-08 62149.80c 2.69909E-07 94238.80c 1.77411E-08  
94239.80c 2.06262E-06 94240.80c 9.47870E-08 94241.80c 1.30590E-08  
94242.80c 2.42494E-10 93237.80c 7.14726E-07 95241.80c 1.52318E-10  
999812.69d 3.03178E-04 8016.80c 2.26887E-05 13027.80c 4.98648E-02  
m14016 92234.80c 3.86587E-05 92235.80c 3.29171E-03 92236.80c 7.68319E-05



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92238.80c 2.10814E-04 53135.80c 6.84548E-08 54135.80c 3.04763E-08  
 61149.80c 4.50278E-08 62149.80c 2.70852E-07 94238.80c 1.69542E-08  
 94239.80c 2.03922E-06 94240.80c 9.17888E-08 94241.80c 1.24363E-08  
 94242.80c 2.25493E-10 93237.80c 6.94906E-07 95241.80c 1.45302E-10  
 999812.69d 2.96645E-04 8016.80c 2.21925E-05 13027.80c 4.98648E-02  
 m14017 92234.80c 3.86859E-05 92235.80c 3.29866E-03 92236.80c 7.56643E-05  
 92238.80c 2.10851E-04 53135.80c 6.69141E-08 54135.80c 3.03252E-08  
 61149.80c 4.40145E-08 62149.80c 2.71601E-07 94238.80c 1.62045E-08  
 94239.80c 2.01375E-06 94240.80c 8.88366E-08 94241.80c 1.18232E-08  
 94242.80c 2.09643E-10 93237.80c 6.75791E-07 95241.80c 1.38430E-10  
 999812.69d 2.90846E-04 8016.80c 2.17527E-05 13027.80c 4.98648E-02  
 m14018 92234.80c 3.87118E-05 92235.80c 3.30445E-03 92236.80c 7.46512E-05  
 92238.80c 2.10890E-04 53135.80c 6.55439E-08 54135.80c 3.01616E-08  
 61149.80c 4.31132E-08 62149.80c 2.72122E-07 94238.80c 1.55047E-08  
 94239.80c 1.98623E-06 94240.80c 8.59653E-08 94241.80c 1.12244E-08  
 94242.80c 1.95082E-10 93237.80c 6.57798E-07 95241.80c 1.31767E-10  
 999812.69d 2.86061E-04 8016.80c 2.13899E-05 13027.80c 4.98648E-02  
 m14019 92234.80c 3.87353E-05 92235.80c 3.30846E-03 92236.80c 7.38807E-05  
 92238.80c 2.10930E-04 53135.80c 6.44385E-08 54135.80c 2.99923E-08  
 61149.80c 4.23846E-08 62149.80c 2.72384E-07 94238.80c 1.48780E-08  
 94239.80c 1.95667E-06 94240.80c 8.32391E-08 94241.80c 1.06487E-08  
 94242.80c 1.82116E-10 93237.80c 6.41673E-07 95241.80c 1.25429E-10  
 999812.69d 2.82815E-04 8016.80c 2.11441E-05 13027.80c 4.98648E-02  
 m14020 92234.80c 3.87201E-05 92235.80c 3.30769E-03 92236.80c 7.39081E-05  
 92238.80c 2.10916E-04 53135.80c 6.40895E-08 54135.80c 2.98487E-08  
 61149.80c 4.21515E-08 62149.80c 2.72943E-07 94238.80c 1.49481E-08  
 94239.80c 1.97427E-06 94240.80c 8.25376E-08 94241.80c 1.03303E-08  
 94242.80c 1.75197E-10 93237.80c 6.50974E-07 95241.80c 1.22195E-10  
 999812.69d 2.83548E-04 8016.80c 2.12002E-05 13027.80c 4.98648E-02  
 m14021 92234.80c 3.87305E-05 92235.80c 3.30384E-03 92236.80c 7.42405E-05  
 92238.80c 2.10957E-04 53135.80c 6.42071E-08 54135.80c 2.97086E-08  
 61149.80c 4.22205E-08 62149.80c 2.72121E-07 94238.80c 1.46190E-08  
 94239.80c 1.94007E-06 94240.80c 8.07018E-08 94241.80c 9.86504E-09  
 94242.80c 1.67921E-10 93237.80c 6.43536E-07 95241.80c 1.17293E-10  
 999812.69d 2.87071E-04 8016.80c 2.14695E-05 13027.80c 4.98648E-02  
 m14022 92234.80c 3.87334E-05 92235.80c 3.29566E-03 92236.80c 7.51790E-05  
 92238.80c 2.10998E-04 53135.80c 6.48620E-08 54135.80c 2.95766E-08  
 61149.80c 4.26389E-08 62149.80c 2.70867E-07 94238.80c 1.44431E-08  
 94239.80c 1.90428E-06 94240.80c 7.92761E-08 94241.80c 9.43652E-09  
 94242.80c 1.62869E-10 93237.80c 6.41055E-07 95241.80c 1.12994E-10  
 999812.69d 2.94308E-04 8016.80c 2.20213E-05 13027.80c 4.98648E-02  
 m14023 92234.80c 3.86295E-05 92235.80c 3.27247E-03 92236.80c 7.91109E-05  
 92238.80c 2.10727E-04 53135.80c 6.76725E-08 54135.80c 2.97144E-08  
 61149.80c 4.44637E-08 62149.80c 2.72416E-07 94238.80c 1.56442E-08  
 94239.80c 2.13851E-06 94240.80c 9.03855E-08 94241.80c 1.04689E-08  
 94242.80c 1.88642E-10 93237.80c 6.90465E-07 95241.80c 1.26510E-10  
 999812.69d 3.13637E-04 8016.80c 2.34881E-05 13027.80c 4.98648E-02  
 m14024 92234.80c 3.85631E-05 92235.80c 3.23304E-03 92236.80c 8.45934E-05  
 92238.80c 2.10739E-04 53135.80c 7.28491E-08 54135.80c 2.99056E-08  
 61149.80c 4.78224E-08 62149.80c 2.73708E-07 94238.80c 1.70355E-08  
 94239.80c 2.11527E-06 94240.80c 9.32920E-08 94241.80c 1.05009E-08  
 94242.80c 2.05767E-10 93237.80c 7.35716E-07 95241.80c 1.28401E-10  
 999813.69d 3.47600E-04 8016.80c 2.60664E-05 13027.80c 4.98648E-02  
 m14025 92234.80c 3.66691E-05 92235.80c 2.63620E-03 92236.80c 1.76756E-04



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92238.80c 2.08755E-04 53135.80c 1.79231E-07 54135.80c 2.88274E-08  
61149.80c 1.17267E-07 62149.80c 2.12343E-07 94238.80c 1.31607E-07  
94239.80c 3.07685E-06 94240.80c 3.32287E-07 94241.80c 7.78230E-08  
94242.80c 4.38321E-09 93237.80c 2.56214E-06 95241.80c 9.07159E-10  
999816.69d 8.52964E-04 8016.80c 6.44692E-05 13027.80c 4.98648E-02  
m14026 92234.80c 3.70411E-05 92235.80c 2.80395E-03 92236.80c 1.53117E-04  
92238.80c 2.08844E-04 53135.80c 1.55765E-07 54135.80c 3.02095E-08  
61149.80c 1.02086E-07 62149.80c 2.25158E-07 94238.80c 9.98879E-08  
94239.80c 3.16118E-06 94240.80c 2.96307E-07 94241.80c 6.72966E-08  
94242.80c 3.10401E-09 93237.80c 2.16627E-06 95241.80c 7.82006E-10  
999815.69d 7.08768E-04 8016.80c 5.35044E-05 13027.80c 4.98648E-02  
m14027 92234.80c 3.74097E-05 92235.80c 2.91794E-03 92236.80c 1.35740E-04  
92238.80c 2.09418E-04 53135.80c 1.37902E-07 54135.80c 3.10382E-08  
61149.80c 9.04812E-08 62149.80c 2.33661E-07 94238.80c 7.78880E-08  
94239.80c 2.82646E-06 94240.80c 2.38104E-07 94241.80c 5.28342E-08  
94242.80c 2.09646E-09 93237.80c 1.82858E-06 95241.80c 6.13050E-10  
999814.69d 6.11974E-04 8016.80c 4.61468E-05 13027.80c 4.98648E-02  
m14028 92234.80c 3.75678E-05 92235.80c 2.99747E-03 92236.80c 1.24547E-04  
92238.80c 2.09442E-04 53135.80c 1.24407E-07 54135.80c 3.17223E-08  
61149.80c 8.16988E-08 62149.80c 2.42685E-07 94238.80c 6.72319E-08  
94239.80c 2.87626E-06 94240.80c 2.21607E-07 94241.80c 4.82472E-08  
94242.80c 1.69484E-09 93237.80c 1.67373E-06 95241.80c 5.59435E-10  
999814.69d 5.43588E-04 8016.80c 4.09478E-05 13027.80c 4.98648E-02  
m14029 92234.80c 3.76818E-05 92235.80c 3.05516E-03 92236.80c 1.16412E-04  
92238.80c 2.09462E-04 53135.80c 1.14116E-07 54135.80c 3.22045E-08  
61149.80c 7.49879E-08 62149.80c 2.50149E-07 94238.80c 6.00131E-08  
94239.80c 2.91177E-06 94240.80c 2.08982E-07 94241.80c 4.47823E-08  
94242.80c 1.42781E-09 93237.80c 1.56280E-06 95241.80c 5.19162E-10  
999814.69d 4.94008E-04 8016.80c 3.71782E-05 13027.80c 4.98648E-02  
m14030 92234.80c 3.77854E-05 92235.80c 3.09398E-03 92236.80c 1.10846E-04  
92238.80c 2.09530E-04 53135.80c 1.06751E-07 54135.80c 3.25181E-08  
61149.80c 7.01716E-08 62149.80c 2.55154E-07 94238.80c 5.43662E-08  
94239.80c 2.89035E-06 94240.80c 1.98282E-07 94241.80c 4.19826E-08  
94242.80c 1.25217E-09 93237.80c 1.46399E-06 95241.80c 4.86966E-10  
999813.69d 4.60742E-04 8016.80c 3.46498E-05 13027.80c 4.98648E-02  
m14031 92234.80c 3.78530E-05 92235.80c 3.12721E-03 92236.80c 1.06107E-04  
92238.80c 2.09550E-04 53135.80c 1.00497E-07 54135.80c 3.27573E-08  
61149.80c 6.60806E-08 62149.80c 2.60423E-07 94238.80c 5.04830E-08  
94239.80c 2.90551E-06 94240.80c 1.90229E-07 94241.80c 3.97834E-08  
94242.80c 1.11309E-09 93237.80c 1.39935E-06 95241.80c 4.61557E-10  
999813.69d 4.32213E-04 8016.80c 3.24806E-05 13027.80c 4.98648E-02  
m14032 92234.80c 3.79064E-05 92235.80c 3.15243E-03 92236.80c 1.02479E-04  
92238.80c 2.09571E-04 53135.80c 9.56677E-08 54135.80c 3.29177E-08  
61149.80c 6.29175E-08 62149.80c 2.64818E-07 94238.80c 4.75138E-08  
94239.80c 2.91268E-06 94240.80c 1.83613E-07 94241.80c 3.79719E-08  
94242.80c 1.00915E-09 93237.80c 1.34832E-06 95241.80c 4.40674E-10  
999813.69d 4.10595E-04 8016.80c 3.08364E-05 13027.80c 4.98648E-02  
m14033 92234.80c 3.79502E-05 92235.80c 3.17199E-03 92236.80c 9.96344E-05  
92238.80c 2.09594E-04 53135.80c 9.18877E-08 54135.80c 3.30183E-08  
61149.80c 6.04389E-08 62149.80c 2.68412E-07 94238.80c 4.51473E-08  
94239.80c 2.91320E-06 94240.80c 1.78041E-07 94241.80c 3.64354E-08  
94242.80c 9.28690E-10 93237.80c 1.30644E-06 95241.80c 4.22981E-10  
999813.69d 3.93878E-04 8016.80c 2.95649E-05 13027.80c 4.98648E-02  
m14034 92234.80c 3.79874E-05 92235.80c 3.18727E-03 92236.80c 9.73744E-05



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92238.80c 2.09619E-04 53135.80c 8.89169E-08 54135.80c 3.30724E-08  
 61149.80c 5.84895E-08 62149.80c 2.71274E-07 94238.80c 4.32018E-08  
 94239.80c 2.90802E-06 94240.80c 1.73260E-07 94241.80c 3.51019E-08  
 94242.80c 8.64784E-10 93237.80c 1.27111E-06 95241.80c 4.07641E-10  
 999813.69d 3.80843E-04 8016.80c 2.85735E-05 13027.80c 4.98648E-02  
 m14035 92234.80c 3.80196E-05 92235.80c 3.19922E-03 92236.80c 9.55687E-05  
 92238.80c 2.09646E-04 53135.80c 8.65940E-08 54135.80c 3.30899E-08  
 61149.80c 5.69640E-08 62149.80c 2.73461E-07 94238.80c 4.15635E-08  
 94239.80c 2.89779E-06 94240.80c 1.69097E-07 94241.80c 3.39237E-08  
 94242.80c 8.13061E-10 93237.80c 1.24061E-06 95241.80c 3.94097E-10  
 999813.69d 3.70682E-04 8016.80c 2.78008E-05 13027.80c 4.98648E-02  
 m14036 92234.80c 3.80478E-05 92235.80c 3.20842E-03 92236.80c 9.41393E-05  
 92238.80c 2.09676E-04 53135.80c 8.48200E-08 54135.80c 3.30787E-08  
 61149.80c 5.57985E-08 62149.80c 2.75022E-07 94238.80c 4.01648E-08  
 94239.80c 2.88303E-06 94240.80c 1.65445E-07 94241.80c 3.28711E-08  
 94242.80c 7.70827E-10 93237.80c 1.21396E-06 95241.80c 3.82005E-10  
 999813.69d 3.62915E-04 8016.80c 2.72102E-05 13027.80c 4.98648E-02  
 m14037 92234.80c 3.80661E-05 92235.80c 3.21150E-03 92236.80c 9.35559E-05  
 92238.80c 2.09708E-04 53135.80c 8.41218E-08 54135.80c 3.30356E-08  
 61149.80c 5.53366E-08 62149.80c 2.75553E-07 94238.80c 3.92920E-08  
 94239.80c 2.86194E-06 94240.80c 1.62952E-07 94241.80c 3.20975E-08  
 94242.80c 7.45986E-10 93237.80c 1.19711E-06 95241.80c 3.73213E-10  
 999813.69d 3.60382E-04 8016.80c 2.70177E-05 13027.80c 4.98648E-02  
 m14038 92234.80c 3.80899E-05 92235.80c 3.21692E-03 92236.80c 9.26291E-05  
 92238.80c 2.09743E-04 53135.80c 8.31273E-08 54135.80c 3.29817E-08  
 61149.80c 5.46830E-08 62149.80c 2.76043E-07 94238.80c 3.81665E-08  
 94239.80c 2.83927E-06 94240.80c 1.59916E-07 94241.80c 3.11866E-08  
 94242.80c 7.15097E-10 93237.80c 1.17476E-06 95241.80c 3.62751E-10  
 999813.69d 3.55885E-04 8016.80c 2.66763E-05 13027.80c 4.98648E-02  
 m14039 92234.80c 3.81114E-05 92235.80c 3.22051E-03 92236.80c 9.19485E-05  
 92238.80c 2.09781E-04 53135.80c 8.25041E-08 54135.80c 3.29092E-08  
 61149.80c 5.42731E-08 62149.80c 2.76006E-07 94238.80c 3.71725E-08  
 94239.80c 2.81306E-06 94240.80c 1.57173E-07 94241.80c 3.03437E-08  
 94242.80c 6.89257E-10 93237.80c 1.15457E-06 95241.80c 3.53079E-10  
 999813.69d 3.52976E-04 8016.80c 2.64556E-05 13027.80c 4.98648E-02  
 m14040 92234.80c 3.81303E-05 92235.80c 3.22210E-03 92236.80c 9.15377E-05  
 92238.80c 2.09821E-04 53135.80c 8.22892E-08 54135.80c 3.28188E-08  
 61149.80c 5.41313E-08 62149.80c 2.75397E-07 94238.80c 3.63192E-08  
 94239.80c 2.78334E-06 94240.80c 1.54758E-07 94241.80c 2.95755E-08  
 94242.80c 6.68562E-10 93237.80c 1.13681E-06 95241.80c 3.44275E-10  
 999813.69d 3.51797E-04 8016.80c 2.63668E-05 13027.80c 4.98648E-02  
 m14041 92234.80c 3.81458E-05 92235.80c 3.22123E-03 92236.80c 9.14626E-05  
 92238.80c 2.09862E-04 53135.80c 8.25731E-08 54135.80c 3.27109E-08  
 61149.80c 5.43165E-08 62149.80c 2.74144E-07 94238.80c 3.56403E-08  
 94239.80c 2.75010E-06 94240.80c 1.52756E-07 94241.80c 2.88997E-08  
 94242.80c 6.53783E-10 93237.80c 1.12220E-06 95241.80c 3.36554E-10  
 999813.69d 3.52738E-04 8016.80c 2.64394E-05 13027.80c 4.98648E-02  
 m14042 92234.80c 3.81559E-05 92235.80c 3.21710E-03 92236.80c 9.18354E-05  
 92238.80c 2.09906E-04 53135.80c 8.35074E-08 54135.80c 3.25844E-08  
 61149.80c 5.49272E-08 62149.80c 2.72155E-07 94238.80c 3.51949E-08  
 94239.80c 2.71315E-06 94240.80c 1.51303E-07 94241.80c 2.83449E-08  
 94242.80c 6.46415E-10 93237.80c 1.11197E-06 95241.80c 3.30252E-10  
 999813.69d 3.56476E-04 8016.80c 2.67248E-05 13027.80c 4.98648E-02  
 m14043 92234.80c 3.81586E-05 92235.80c 3.20844E-03 92236.80c 9.28428E-05



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92238.80c 2.09949E-04 53135.80c 8.53374E-08 54135.80c 3.24383E-08  
61149.80c 5.61233E-08 62149.80c 2.69355E-07 94238.80c 3.50825E-08  
94239.80c 2.67210E-06 94240.80c 1.50608E-07 94241.80c 2.79545E-08  
94242.80c 6.49024E-10 93237.80c 1.10813E-06 95241.80c 3.25882E-10  
999813.69d 3.64136E-04 8016.80c 2.73083E-05 13027.80c 4.98648E-02  
m14044 92234.80c 3.81013E-05 92235.80c 3.19057E-03 92236.80c 9.53252E-05  
92238.80c 2.09914E-04 53135.80c 8.88860E-08 54135.80c 3.22643E-08  
61149.80c 5.84429E-08 62149.80c 2.66081E-07 94238.80c 3.69295E-08  
94239.80c 2.69381E-06 94240.80c 1.54318E-07 94241.80c 2.84012E-08  
94242.80c 6.81321E-10 93237.80c 1.15399E-06 95241.80c 3.31290E-10  
999813.69d 3.79556E-04 8016.80c 2.84812E-05 13027.80c 4.98648E-02  
m14045 92234.80c 3.80726E-05 92235.80c 3.16445E-03 92236.80c 9.87858E-05  
92238.80c 2.09956E-04 53135.80c 9.39539E-08 54135.80c 3.20482E-08  
61149.80c 6.17475E-08 62149.80c 2.61099E-07 94238.80c 3.82098E-08  
94239.80c 2.64166E-06 94240.80c 1.56713E-07 94241.80c 2.86416E-08  
94242.80c 7.24016E-10 93237.80c 1.17707E-06 95241.80c 3.34380E-10  
999813.69d 4.02223E-04 8016.80c 3.02052E-05 13027.80c 4.98648E-02  
m14046 92234.80c 3.80225E-05 92235.80c 3.12716E-03 92236.80c 1.03823E-04  
92238.80c 2.09997E-04 53135.80c 1.00993E-07 54135.80c 3.17769E-08  
61149.80c 6.63314E-08 62149.80c 2.55271E-07 94238.80c 4.04295E-08  
94239.80c 2.58419E-06 94240.80c 1.60934E-07 94241.80c 2.92312E-08  
94242.80c 7.93509E-10 93237.80c 1.21723E-06 95241.80c 3.41654E-10  
999813.69d 4.34484E-04 8016.80c 3.26584E-05 13027.80c 4.98648E-02  
m14047 92234.80c 3.78051E-05 92235.80c 3.06244E-03 92236.80c 1.13937E-04  
92238.80c 2.09579E-04 53135.80c 1.12408E-07 54135.80c 3.15685E-08  
61149.80c 7.37604E-08 62149.80c 2.51206E-07 94238.80c 4.75602E-08  
94239.80c 2.88308E-06 94240.80c 1.92541E-07 94241.80c 3.48941E-08  
94242.80c 1.05446E-09 93237.80c 1.37046E-06 95241.80c 4.08561E-10  
999814.69d 4.89219E-04 8016.80c 3.68156E-05 13027.80c 4.98648E-02  
m14048 92234.80c 3.76203E-05 92235.80c 2.96629E-03 92236.80c 1.27440E-04  
92238.80c 2.09567E-04 53135.80c 1.28707E-07 54135.80c 3.11304E-08  
61149.80c 8.43372E-08 62149.80c 2.45714E-07 94238.80c 5.69196E-08  
94239.80c 2.82447E-06 94240.80c 2.08922E-07 94241.80c 3.79404E-08  
94242.80c 1.33395E-09 93237.80c 1.53410E-06 95241.80c 4.45324E-10  
999814.69d 5.71943E-04 8016.80c 4.30990E-05 13027.80c 4.98648E-02  
m14049 92234.80c 3.58907E-05 92235.80c 2.46361E-03 92236.80c 2.04712E-04  
92238.80c 2.07649E-04 53135.80c 2.03796E-07 54135.80c 2.76292E-08  
61149.80c 1.33218E-07 62149.80c 1.94829E-07 94238.80c 2.28369E-07  
94239.80c 3.58248E-06 94240.80c 4.55305E-07 94241.80c 1.30540E-07  
94242.80c 9.11451E-09 93237.80c 3.67011E-06 95241.80c 1.52422E-09  
999817.69d 9.97586E-04 8016.80c 7.54716E-05 13027.80c 4.98648E-02  
m14050 92234.80c 3.63119E-05 92235.80c 2.64581E-03 92236.80c 1.79340E-04  
92238.80c 2.07749E-04 53135.80c 1.81061E-07 54135.80c 2.93896E-08  
61149.80c 1.18563E-07 62149.80c 2.10469E-07 94238.80c 1.76389E-07  
94239.80c 3.70702E-06 94240.80c 4.12951E-07 94241.80c 1.15627E-07  
94242.80c 6.66721E-09 93237.80c 3.13523E-06 95241.80c 1.34556E-09  
999816.69d 8.40751E-04 8016.80c 6.35387E-05 13027.80c 4.98648E-02  
m14051 92234.80c 3.67442E-05 92235.80c 2.77170E-03 92236.80c 1.60214E-04  
92238.80c 2.08460E-04 53135.80c 1.62853E-07 54135.80c 3.05378E-08  
61149.80c 1.06766E-07 62149.80c 2.20971E-07 94238.80c 1.39136E-07  
94239.80c 3.33379E-06 94240.80c 3.36111E-07 94241.80c 9.24145E-08  
94242.80c 4.61397E-09 93237.80c 2.66437E-06 95241.80c 1.07362E-09  
999815.69d 7.33836E-04 8016.80c 5.54079E-05 13027.80c 4.98648E-02  
m14052 92234.80c 3.69236E-05 92235.80c 2.85991E-03 92236.80c 1.47935E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.08483E-04 53135.80c 1.48776E-07 54135.80c 3.14937E-08  
 61149.80c 9.76308E-08 62149.80c 2.31245E-07 94238.80c 1.21294E-07  
 94239.80c 3.40822E-06 94240.80c 3.16177E-07 94241.80c 8.56500E-08  
 94242.80c 3.80824E-09 93237.80c 2.45312E-06 95241.80c 9.94171E-10  
 999815.69d 6.57875E-04 8016.80c 4.96306E-05 13027.80c 4.98648E-02  
 m14053 92234.80c 3.70524E-05 92235.80c 2.92423E-03 92236.80c 1.38968E-04  
 92238.80c 2.08502E-04 53135.80c 1.37847E-07 54135.80c 3.22099E-08  
 61149.80c 9.05217E-08 62149.80c 2.39499E-07 94238.80c 1.09142E-07  
 94239.80c 3.46322E-06 94240.80c 3.00793E-07 94241.80c 8.04741E-08  
 94242.80c 3.26432E-09 93237.80c 2.30154E-06 95241.80c 9.33791E-10  
 999814.69d 6.02512E-04 8016.80c 4.54203E-05 13027.80c 4.98648E-02  
 m14054 92234.80c 3.71722E-05 92235.80c 2.96757E-03 92236.80c 1.32819E-04  
 92238.80c 2.08581E-04 53135.80c 1.29880E-07 54135.80c 3.27073E-08  
 61149.80c 8.53246E-08 62149.80c 2.44959E-07 94238.80c 9.95042E-08  
 94239.80c 3.44705E-06 94240.80c 2.87273E-07 94241.80c 7.61529E-08  
 94242.80c 2.90144E-09 93237.80c 2.16440E-06 95241.80c 8.84086E-10  
 999814.69d 5.65286E-04 8016.80c 4.25902E-05 13027.80c 4.98648E-02  
 m14055 92234.80c 3.72477E-05 92235.80c 3.00459E-03 92236.80c 1.27606E-04  
 92238.80c 2.08600E-04 53135.80c 1.23165E-07 54135.80c 3.31193E-08  
 61149.80c 8.09431E-08 62149.80c 2.50492E-07 94238.80c 9.29834E-08  
 94239.80c 3.47435E-06 94240.80c 2.77452E-07 94241.80c 7.28418E-08  
 94242.80c 2.61483E-09 93237.80c 2.07674E-06 95241.80c 8.45733E-10  
 999814.69d 5.33466E-04 8016.80c 4.01705E-05 13027.80c 4.98648E-02  
 m14056 92234.80c 3.73069E-05 92235.80c 3.03253E-03 92236.80c 1.23641E-04  
 92238.80c 2.08620E-04 53135.80c 1.18000E-07 54135.80c 3.34241E-08  
 61149.80c 7.75680E-08 62149.80c 2.54978E-07 94238.80c 8.80310E-08  
 94239.80c 3.49083E-06 94240.80c 2.69415E-07 94241.80c 7.01171E-08  
 94242.80c 2.40071E-09 93237.80c 2.00810E-06 95241.80c 8.14229E-10  
 999814.69d 5.09495E-04 8016.80c 3.83473E-05 13027.80c 4.98648E-02  
 m14057 92234.80c 3.73548E-05 92235.80c 3.05389E-03 92236.80c 1.20573E-04  
 92238.80c 2.08643E-04 53135.80c 1.14012E-07 54135.80c 3.36442E-08  
 61149.80c 7.49590E-08 62149.80c 2.58540E-07 94238.80c 8.41278E-08  
 94239.80c 3.49832E-06 94240.80c 2.62716E-07 94241.80c 6.78185E-08  
 94242.80c 2.23608E-09 93237.80c 1.95246E-06 95241.80c 7.87664E-10  
 999814.69d 4.91193E-04 8016.80c 3.69552E-05 13027.80c 4.98648E-02  
 m14058 92234.80c 3.73945E-05 92235.80c 3.07022E-03 92236.80c 1.18188E-04  
 92238.80c 2.08669E-04 53135.80c 1.10964E-07 54135.80c 3.37959E-08  
 61149.80c 7.29638E-08 62149.80c 2.61266E-07 94238.80c 8.09733E-08  
 94239.80c 3.49811E-06 94240.80c 2.57059E-07 94241.80c 6.58460E-08  
 94242.80c 2.10730E-09 93237.80c 1.90630E-06 95241.80c 7.64861E-10  
 999814.69d 4.77235E-04 8016.80c 3.58935E-05 13027.80c 4.98648E-02  
 m14059 92234.80c 3.74281E-05 92235.80c 3.08252E-03 92236.80c 1.16350E-04  
 92238.80c 2.08698E-04 53135.80c 1.08701E-07 54135.80c 3.38904E-08  
 61149.80c 7.14817E-08 62149.80c 2.63220E-07 94238.80c 7.83827E-08  
 94239.80c 3.49107E-06 94240.80c 2.52259E-07 94241.80c 6.41347E-08  
 94242.80c 2.00583E-09 93237.80c 1.86737E-06 95241.80c 7.45052E-10  
 999814.69d 4.66772E-04 8016.80c 3.50977E-05 13027.80c 4.98648E-02  
 m14060 92234.80c 3.74565E-05 92235.80c 3.09130E-03 92236.80c 1.14986E-04  
 92238.80c 2.08729E-04 53135.80c 1.07140E-07 54135.80c 3.39362E-08  
 61149.80c 7.04586E-08 62149.80c 2.64448E-07 94238.80c 7.62517E-08  
 94239.80c 3.47782E-06 94240.80c 2.48207E-07 94241.80c 6.26484E-08  
 94242.80c 1.92669E-09 93237.80c 1.83446E-06 95241.80c 7.27805E-10  
 999813.69d 4.59336E-04 8016.80c 3.45323E-05 13027.80c 4.98648E-02  
 m14061 92234.80c 3.74717E-05 92235.80c 3.09231E-03 92236.80c 1.14700E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.08762E-04 53135.80c 1.06917E-07 54135.80c 3.39011E-08  
61149.80c 7.03089E-08 62149.80c 2.64477E-07 94238.80c 7.51806E-08  
94239.80c 3.45516E-06 94240.80c 2.45856E-07 94241.80c 6.16809E-08  
94242.80c 1.89084E-09 93237.80c 1.81747E-06 95241.80c 7.16738E-10  
999813.69d 4.58622E-04 8016.80c 3.44782E-05 13027.80c 4.98648E-02  
m14062 92234.80c 3.74928E-05 92235.80c 3.09571E-03 92236.80c 1.14059E-04  
92238.80c 2.08800E-04 53135.80c 1.06503E-07 54135.80c 3.38677E-08  
61149.80c 7.00374E-08 62149.80c 2.64392E-07 94238.80c 7.36685E-08  
94239.80c 3.43089E-06 94240.80c 2.42909E-07 94241.80c 6.05111E-08  
94242.80c 1.84278E-09 93237.80c 1.79262E-06 95241.80c 7.03029E-10  
999813.69d 4.55855E-04 8016.80c 3.42682E-05 13027.80c 4.98648E-02  
m14063 92234.80c 3.75100E-05 92235.80c 3.09635E-03 92236.80c 1.13791E-04  
92238.80c 2.08840E-04 53135.80c 1.06677E-07 54135.80c 3.37960E-08  
61149.80c 7.01505E-08 62149.80c 2.63640E-07 94238.80c 7.24736E-08  
94239.80c 3.40144E-06 94240.80c 2.40528E-07 94241.80c 5.95073E-08  
94242.80c 1.80978E-09 93237.80c 1.77205E-06 95241.80c 6.91175E-10  
999813.69d 4.55482E-04 8016.80c 3.42402E-05 13027.80c 4.98648E-02  
m14064 92234.80c 3.75224E-05 92235.80c 3.09381E-03 92236.80c 1.13956E-04  
92238.80c 2.08882E-04 53135.80c 1.07536E-07 54135.80c 3.36833E-08  
61149.80c 7.07121E-08 62149.80c 2.62157E-07 94238.80c 7.16462E-08  
94239.80c 3.36672E-06 94240.80c 2.38822E-07 94241.80c 5.86998E-08  
94242.80c 1.79372E-09 93237.80c 1.75653E-06 95241.80c 6.81516E-10  
999813.69d 4.57860E-04 8016.80c 3.44217E-05 13027.80c 4.98648E-02  
m14065 92234.80c 3.75282E-05 92235.80c 3.08724E-03 92236.80c 1.14673E-04  
92238.80c 2.08927E-04 53135.80c 1.09252E-07 54135.80c 3.35234E-08  
61149.80c 7.18337E-08 62149.80c 2.59845E-07 94238.80c 7.12929E-08  
94239.80c 3.32639E-06 94240.80c 2.37979E-07 94241.80c 5.81446E-08  
94242.80c 1.79864E-09 93237.80c 1.74770E-06 95241.80c 6.74678E-10  
999813.69d 4.63698E-04 8016.80c 3.48662E-05 13027.80c 4.98648E-02  
m14066 92234.80c 3.75250E-05 92235.80c 3.07537E-03 92236.80c 1.16127E-04  
92238.80c 2.08972E-04 53135.80c 1.12086E-07 54135.80c 3.33066E-08  
61149.80c 7.36852E-08 62149.80c 2.56583E-07 94238.80c 7.15888E-08  
94239.80c 3.27979E-06 94240.80c 2.38272E-07 94241.80c 5.79215E-08  
94242.80c 1.83128E-09 93237.80c 1.74813E-06 95241.80c 6.71576E-10  
999814.69d 4.74131E-04 8016.80c 3.56600E-05 13027.80c 4.98648E-02  
m14067 92234.80c 3.75084E-05 92235.80c 3.05608E-03 92236.80c 1.18614E-04  
92238.80c 2.09018E-04 53135.80c 1.16433E-07 54135.80c 3.30192E-08  
61149.80c 7.65216E-08 62149.80c 2.52264E-07 94238.80c 7.28188E-08  
94239.80c 3.22595E-06 94240.80c 2.40094E-07 94241.80c 5.81462E-08  
94242.80c 1.90269E-09 93237.80c 1.76189E-06 95241.80c 6.73524E-10  
999814.69d 4.90952E-04 8016.80c 3.69392E-05 13027.80c 4.98648E-02  
m14068 92234.80c 3.74103E-05 92235.80c 3.02273E-03 92236.80c 1.23270E-04  
92238.80c 2.08960E-04 53135.80c 1.23440E-07 54135.80c 3.26121E-08  
61149.80c 8.10908E-08 62149.80c 2.47160E-07 94238.80c 7.85567E-08  
94239.80c 3.24460E-06 94240.80c 2.49367E-07 94241.80c 6.02691E-08  
94242.80c 2.07754E-09 93237.80c 1.85982E-06 95241.80c 6.97243E-10  
999814.69d 5.19649E-04 8016.80c 3.91205E-05 13027.80c 4.98648E-02  
m14069 92234.80c 3.73404E-05 92235.80c 2.97584E-03 92236.80c 1.29617E-04  
92238.80c 2.09000E-04 53135.80c 1.32855E-07 54135.80c 3.20798E-08  
61149.80c 8.72148E-08 62149.80c 2.39878E-07 94238.80c 8.37844E-08  
94239.80c 3.16932E-06 94240.80c 2.56997E-07 94241.80c 6.21630E-08  
94242.80c 2.30984E-09 93237.80c 1.92916E-06 95241.80c 7.18407E-10  
999814.69d 5.60230E-04 8016.80c 4.22052E-05 13027.80c 4.98648E-02  
m14070 92234.80c 3.72339E-05 92235.80c 2.91123E-03 92236.80c 1.38451E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09035E-04 53135.80c 1.45320E-07 54135.80c 3.13966E-08  
 61149.80c 9.53090E-08 62149.80c 2.31183E-07 94238.80c 9.18663E-08  
 94239.80c 3.08294E-06 94240.80c 2.68047E-07 94241.80c 6.50273E-08  
 94242.80c 2.66182E-09 93237.80c 2.03393E-06 95241.80c 7.50571E-10  
 999815.69d 6.16034E-04 8016.80c 4.64469E-05 13027.80c 4.98648E-02  
 m14071 92234.80c 3.68993E-05 92235.80c 2.80703E-03 92236.80c 1.54296E-04  
 92238.80c 2.08476E-04 53135.80c 1.63559E-07 54135.80c 3.05643E-08  
 61149.80c 1.07136E-07 62149.80c 2.22610E-07 94238.80c 1.12551E-07  
 94239.80c 3.40617E-06 94240.80c 3.24943E-07 94241.80c 7.95046E-08  
 94242.80c 3.72313E-09 93237.80c 2.33863E-06 95241.80c 9.17028E-10  
 999815.69d 7.04547E-04 8016.80c 5.31726E-05 13027.80c 4.98648E-02  
 m14072 92234.80c 3.65840E-05 92235.80c 2.65758E-03 92236.80c 1.75180E-04  
 92238.80c 2.08434E-04 53135.80c 1.87446E-07 54135.80c 2.92986E-08  
 61149.80c 1.22564E-07 62149.80c 2.10560E-07 94238.80c 1.40912E-07  
 94239.80c 3.29499E-06 94240.80c 3.56160E-07 94241.80c 8.83739E-08  
 94242.80c 4.94973E-09 93237.80c 2.67964E-06 95241.80c 1.01922E-09  
 999816.69d 8.33186E-04 8016.80c 6.29507E-05 13027.80c 4.98648E-02  
 m14073 92234.80c 3.52083E-05 92235.80c 2.30842E-03 92236.80c 2.29143E-04  
 92238.80c 2.06728E-04 53135.80c 2.24105E-07 54135.80c 2.62882E-08  
 61149.80c 1.46354E-07 62149.80c 1.77683E-07 94238.80c 3.42480E-07  
 94239.80c 3.92111E-06 94240.80c 5.64549E-07 94241.80c 1.85801E-07  
 94242.80c 1.54532E-08 93237.80c 4.76352E-06 95241.80c 2.17158E-09  
 999817.69d 1.12822E-03 8016.80c 8.54155E-05 13027.80c 4.98648E-02  
 m14074 92234.80c 3.56801E-05 92235.80c 2.50439E-03 92236.80c 2.02141E-04  
 92238.80c 2.06840E-04 53135.80c 2.02497E-07 54135.80c 2.83261E-08  
 61149.80c 1.32483E-07 62149.80c 1.95635E-07 94238.80c 2.66763E-07  
 94239.80c 4.08075E-06 94240.80c 5.17626E-07 94241.80c 1.67156E-07  
 94242.80c 1.15153E-08 93237.80c 4.09149E-06 95241.80c 1.94687E-09  
 999816.69d 9.59329E-04 8016.80c 7.25587E-05 13027.80c 4.98648E-02  
 m14075 92234.80c 3.61711E-05 92235.80c 2.64182E-03 92236.80c 1.81389E-04  
 92238.80c 2.07664E-04 53135.80c 1.84187E-07 54135.80c 2.97101E-08  
 61149.80c 1.20655E-07 62149.80c 2.07960E-07 94238.80c 2.11440E-07  
 94239.80c 3.68832E-06 94240.80c 4.24653E-07 94241.80c 1.35097E-07  
 94242.80c 8.07235E-09 93237.80c 3.48835E-06 95241.80c 1.57059E-09  
 999816.69d 8.42504E-04 8016.80c 6.36699E-05 13027.80c 4.98648E-02  
 m14076 92234.80c 3.63734E-05 92235.80c 2.73892E-03 92236.80c 1.67999E-04  
 92238.80c 2.07688E-04 53135.80c 1.69625E-07 54135.80c 3.08598E-08  
 61149.80c 1.11230E-07 62149.80c 2.19477E-07 94238.80c 1.84977E-07  
 94239.80c 3.78504E-06 94240.80c 4.01888E-07 94241.80c 1.26292E-07  
 94242.80c 6.72962E-09 93237.80c 3.21927E-06 95241.80c 1.46680E-09  
 999815.69d 7.58803E-04 8016.80c 5.73019E-05 13027.80c 4.98648E-02  
 m14077 92234.80c 3.65191E-05 92235.80c 2.81019E-03 92236.80c 1.58155E-04  
 92238.80c 2.07707E-04 53135.80c 1.58079E-07 54135.80c 3.17398E-08  
 61149.80c 1.03738E-07 62149.80c 2.28609E-07 94238.80c 1.66873E-07  
 94239.80c 3.85792E-06 94240.80c 3.84125E-07 94241.80c 1.19461E-07  
 94242.80c 5.81339E-09 93237.80c 3.02554E-06 95241.80c 1.38693E-09  
 999815.69d 6.97389E-04 8016.80c 5.26305E-05 13027.80c 4.98648E-02  
 m14078 92234.80c 3.66552E-05 92235.80c 2.85846E-03 92236.80c 1.51377E-04  
 92238.80c 2.07797E-04 53135.80c 1.49481E-07 54135.80c 3.23647E-08  
 61149.80c 9.81432E-08 62149.80c 2.34638E-07 94238.80c 1.52439E-07  
 94239.80c 3.84820E-06 94240.80c 3.68032E-07 94241.80c 1.13591E-07  
 94242.80c 5.19540E-09 93237.80c 2.84915E-06 95241.80c 1.31946E-09  
 999815.69d 6.55898E-04 8016.80c 4.94758E-05 13027.80c 4.98648E-02  
 m14079 92234.80c 3.67401E-05 92235.80c 2.89968E-03 92236.80c 1.45629E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07816E-04 53135.80c 1.42250E-07 54135.80c 3.28943E-08  
 61149.80c 9.34351E-08 62149.80c 2.40600E-07 94238.80c 1.42720E-07  
 94239.80c 3.88674E-06 94240.80c 3.56598E-07 94241.80c 1.09162E-07  
 94242.80c 4.70808E-09 93237.80c 2.73718E-06 95241.80c 1.26810E-09  
 999815.69d 6.20430E-04 8016.80c 4.67779E-05 13027.80c 4.98648E-02  
 m14080 92234.80c 3.68066E-05 92235.80c 2.93073E-03 92236.80c 1.41261E-04  
 92238.80c 2.07837E-04 53135.80c 1.36668E-07 54135.80c 3.32954E-08  
 61149.80c 8.97961E-08 62149.80c 2.45369E-07 94238.80c 1.35360E-07  
 94239.80c 3.91187E-06 94240.80c 3.47225E-07 94241.80c 1.05501E-07  
 94242.80c 4.34361E-09 93237.80c 2.64979E-06 95241.80c 1.22574E-09  
 999814.69d 5.93725E-04 8016.80c 4.47467E-05 13027.80c 4.98648E-02  
 m14081 92234.80c 3.68600E-05 92235.80c 2.95441E-03 92236.80c 1.37895E-04  
 92238.80c 2.07861E-04 53135.80c 1.32368E-07 54135.80c 3.35934E-08  
 61149.80c 8.69895E-08 62149.80c 2.49106E-07 94238.80c 1.29588E-07  
 94239.80c 3.92583E-06 94240.80c 3.39425E-07 94241.80c 1.02409E-07  
 94242.80c 4.06394E-09 93237.80c 2.57934E-06 95241.80c 1.18996E-09  
 999814.69d 5.73403E-04 8016.80c 4.32010E-05 13027.80c 4.98648E-02  
 m14082 92234.80c 3.69038E-05 92235.80c 2.97239E-03 92236.80c 1.35299E-04  
 92238.80c 2.07888E-04 53135.80c 1.29113E-07 54135.80c 3.38063E-08  
 61149.80c 8.48636E-08 62149.80c 2.51923E-07 94238.80c 1.24961E-07  
 94239.80c 3.93023E-06 94240.80c 3.32878E-07 94241.80c 9.97577E-08  
 94242.80c 3.84649E-09 93237.80c 2.52132E-06 95241.80c 1.15926E-09  
 999814.69d 5.58028E-04 8016.80c 4.20315E-05 13027.80c 4.98648E-02  
 m14083 92234.80c 3.69403E-05 92235.80c 2.98570E-03 92236.80c 1.33329E-04  
 92238.80c 2.07919E-04 53135.80c 1.26749E-07 54135.80c 3.39465E-08  
 61149.80c 8.33184E-08 62149.80c 2.53899E-07 94238.80c 1.21204E-07  
 94239.80c 3.92607E-06 94240.80c 3.27374E-07 94241.80c 9.74659E-08  
 94242.80c 3.67708E-09 93237.80c 2.47292E-06 95241.80c 1.13266E-09  
 999814.69d 5.46679E-04 8016.80c 4.11683E-05 13027.80c 4.98648E-02  
 m14084 92234.80c 3.69704E-05 92235.80c 2.99494E-03 92236.80c 1.31908E-04  
 92238.80c 2.07953E-04 53135.80c 1.25197E-07 54135.80c 3.40219E-08  
 61149.80c 8.23035E-08 62149.80c 2.55082E-07 94238.80c 1.18167E-07  
 94239.80c 3.91410E-06 94240.80c 3.22804E-07 94241.80c 9.54898E-08  
 94242.80c 3.54763E-09 93237.80c 2.43263E-06 95241.80c 1.10965E-09  
 999814.69d 5.38861E-04 8016.80c 4.05738E-05 13027.80c 4.98648E-02  
 m14085 92234.80c 3.69850E-05 92235.80c 2.99505E-03 92236.80c 1.31738E-04  
 92238.80c 2.07988E-04 53135.80c 1.25152E-07 54135.80c 3.39816E-08  
 61149.80c 8.22702E-08 62149.80c 2.54938E-07 94238.80c 1.16818E-07  
 94239.80c 3.88996E-06 94240.80c 3.20340E-07 94241.80c 9.42600E-08  
 94242.80c 3.49677E-09 93237.80c 2.41414E-06 95241.80c 1.09558E-09  
 999814.69d 5.38917E-04 8016.80c 4.05782E-05 13027.80c 4.98648E-02  
 m14086 92234.80c 3.70062E-05 92235.80c 2.99780E-03 92236.80c 1.31184E-04  
 92238.80c 2.08029E-04 53135.80c 1.24983E-07 54135.80c 3.39481E-08  
 61149.80c 8.21594E-08 62149.80c 2.54672E-07 94238.80c 1.14791E-07  
 94239.80c 3.86405E-06 94240.80c 3.17210E-07 94241.80c 9.27494E-08  
 94242.80c 3.42543E-09 93237.80c 2.38521E-06 95241.80c 1.07772E-09  
 999814.69d 5.36731E-04 8016.80c 4.04121E-05 13027.80c 4.98648E-02  
 m14087 92234.80c 3.70226E-05 92235.80c 2.99716E-03 92236.80c 1.31083E-04  
 92238.80c 2.08073E-04 53135.80c 1.25529E-07 54135.80c 3.38604E-08  
 61149.80c 8.25159E-08 62149.80c 2.53670E-07 94238.80c 1.13290E-07  
 94239.80c 3.83153E-06 94240.80c 3.14829E-07 94241.80c 9.14859E-08  
 94242.80c 3.38275E-09 93237.80c 2.36236E-06 95241.80c 1.06260E-09  
 999814.69d 5.37467E-04 8016.80c 4.04683E-05 13027.80c 4.98648E-02  
 m14088 92234.80c 3.70326E-05 92235.80c 2.99261E-03 92236.80c 1.31513E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.08120E-04 53135.80c 1.26918E-07 54135.80c 3.37134E-08  
 61149.80c 8.34219E-08 62149.80c 2.51852E-07 94238.80c 1.12406E-07  
 94239.80c 3.79206E-06 94240.80c 3.13345E-07 94241.80c 9.05209E-08  
 94242.80c 3.37309E-09 93237.80c 2.34680E-06 95241.80c 1.05078E-09  
 999814.69d 5.41594E-04 8016.80c 4.07823E-05 13027.80c 4.98648E-02  
 m14089 92234.80c 3.70346E-05 92235.80c 2.98311E-03 92236.80c 1.32620E-04  
 92238.80c 2.08168E-04 53135.80c 1.29358E-07 54135.80c 3.34972E-08  
 61149.80c 8.50137E-08 62149.80c 2.49105E-07 94238.80c 1.12327E-07  
 94239.80c 3.74508E-06 94240.80c 3.13012E-07 94241.80c 8.99404E-08  
 94242.80c 3.40482E-09 93237.80c 2.34088E-06 95241.80c 1.04324E-09  
 999814.69d 5.49995E-04 8016.80c 4.14217E-05 13027.80c 4.98648E-02  
 m14090 92234.80c 3.70248E-05 92235.80c 2.96701E-03 92236.80c 1.34632E-04  
 92238.80c 2.08218E-04 53135.80c 1.33158E-07 54135.80c 3.31972E-08  
 61149.80c 8.74909E-08 62149.80c 2.45285E-07 94238.80c 1.13353E-07  
 94239.80c 3.68955E-06 94240.80c 3.14182E-07 94241.80c 8.98670E-08  
 94242.80c 3.49175E-09 93237.80c 2.34830E-06 95241.80c 1.04137E-09  
 999814.69d 5.64066E-04 8016.80c 4.24917E-05 13027.80c 4.98648E-02  
 m14091 92234.80c 3.69979E-05 92235.80c 2.94187E-03 92236.80c 1.37901E-04  
 92238.80c 2.08268E-04 53135.80c 1.38769E-07 54135.80c 3.27933E-08  
 61149.80c 9.11446E-08 62149.80c 2.40241E-07 94238.80c 1.15972E-07  
 94239.80c 3.62397E-06 94240.80c 3.17354E-07 94241.80c 9.04731E-08  
 94242.80c 3.65610E-09 93237.80c 2.37484E-06 95241.80c 1.04713E-09  
 999814.69d 5.85968E-04 8016.80c 4.41571E-05 13027.80c 4.98648E-02  
 m14092 92234.80c 3.68742E-05 92235.80c 2.89981E-03 92236.80c 1.43738E-04  
 92238.80c 2.08197E-04 53135.80c 1.47475E-07 54135.80c 3.22162E-08  
 61149.80c 9.68088E-08 62149.80c 2.34141E-07 94238.80c 1.25958E-07  
 94239.80c 3.63726E-06 94240.80c 3.30313E-07 94241.80c 9.39994E-08  
 94242.80c 4.02392E-09 93237.80c 2.51653E-06 95241.80c 1.08632E-09  
 999815.69d 6.22194E-04 8016.80c 4.69102E-05 13027.80c 4.98648E-02  
 m14093 92234.80c 3.67810E-05 92235.80c 2.84138E-03 92236.80c 1.51622E-04  
 92238.80c 2.08240E-04 53135.80c 1.58861E-07 54135.80c 3.14712E-08  
 61149.80c 1.04196E-07 62149.80c 2.25513E-07 94238.80c 1.35403E-07  
 94239.80c 3.54148E-06 94240.80c 3.40881E-07 94241.80c 9.70925E-08  
 94242.80c 4.50795E-09 93237.80c 2.62219E-06 95241.80c 1.12077E-09  
 999815.69d 6.72749E-04 8016.80c 5.07538E-05 13027.80c 4.98648E-02  
 m14094 92234.80c 3.66427E-05 92235.80c 2.76198E-03 92236.80c 1.62429E-04  
 92238.80c 2.08277E-04 53135.80c 1.73556E-07 54135.80c 3.05306E-08  
 61149.80c 1.13712E-07 62149.80c 2.15036E-07 94238.80c 1.49727E-07  
 94239.80c 3.43016E-06 94240.80c 3.55684E-07 94241.80c 1.01584E-07  
 94242.80c 5.22988E-09 93237.80c 2.77771E-06 95241.80c 1.17103E-09  
 999815.69d 7.41358E-04 8016.80c 5.59698E-05 13027.80c 4.98648E-02  
 m14095 92234.80c 3.62341E-05 92235.80c 2.63692E-03 92236.80c 1.81239E-04  
 92238.80c 2.07613E-04 53135.80c 1.94090E-07 54135.80c 2.93436E-08  
 61149.80c 1.26987E-07 62149.80c 2.03669E-07 94238.80c 1.84977E-07  
 94239.80c 3.76456E-06 94240.80c 4.30181E-07 94241.80c 1.23818E-07  
 94242.80c 7.34033E-09 93237.80c 3.20726E-06 95241.80c 1.42647E-09  
 999816.69d 8.47798E-04 8016.80c 6.40617E-05 13027.80c 4.98648E-02  
 m14096 92234.80c 3.58433E-05 92235.80c 2.46101E-03 92236.80c 2.05610E-04  
 92238.80c 2.07558E-04 53135.80c 2.19445E-07 54135.80c 2.76452E-08  
 61149.80c 1.43296E-07 62149.80c 1.87860E-07 94238.80c 2.33191E-07  
 94239.80c 3.61192E-06 94240.80c 4.68972E-07 94241.80c 1.36628E-07  
 94242.80c 9.74360E-09 93237.80c 3.68681E-06 95241.80c 1.57420E-09  
 999817.69d 9.99348E-04 8016.80c 7.55878E-05 13027.80c 4.98648E-02  
 m14097 92234.80c 3.46973E-05 92235.80c 2.19362E-03 92236.80c 2.46940E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.06051E-04 53135.80c 2.37906E-07 54135.80c 2.52025E-08  
 61149.80c 1.55248E-07 62149.80c 1.64564E-07 94238.80c 4.47887E-07  
 94239.80c 4.13108E-06 94240.80c 6.46117E-07 94241.80c 2.32114E-07  
 94242.80c 2.18065E-08 93237.80c 5.65422E-06 95241.80c 2.71401E-09  
 999818.69d 1.22508E-03 8016.80c 9.27907E-05 13027.80c 4.98648E-02  
 m14098 92234.80c 3.52086E-05 92235.80c 2.39924E-03 92236.80c 2.18839E-04  
 92238.80c 2.06172E-04 53135.80c 2.17590E-07 54135.80c 2.74154E-08  
 61149.80c 1.42256E-07 62149.80c 1.83984E-07 94238.80c 3.50543E-07  
 94239.80c 4.31584E-06 94240.80c 5.96580E-07 94241.80c 2.10962E-07  
 94242.80c 1.64351E-08 93237.80c 4.87260E-06 95241.80c 2.45808E-09  
 999817.69d 1.04769E-03 8016.80c 7.92827E-05 13027.80c 4.98648E-02  
 m14099 92234.80c 3.57442E-05 92235.80c 2.54516E-03 92236.80c 1.96930E-04  
 92238.80c 2.07080E-04 53135.80c 1.99466E-07 54135.80c 2.89532E-08  
 61149.80c 1.30577E-07 62149.80c 1.97609E-07 94238.80c 2.78519E-07  
 94239.80c 3.91481E-06 94240.80c 4.91900E-07 94241.80c 1.71729E-07  
 94242.80c 1.16071E-08 93237.80c 4.16199E-06 95241.80c 1.99713E-09  
 999816.69d 9.23573E-04 8016.80c 6.98357E-05 13027.80c 4.98648E-02  
 m14100 92234.80c 3.59655E-05 92235.80c 2.64902E-03 92236.80c 1.82705E-04  
 92238.80c 2.07106E-04 53135.80c 1.84675E-07 54135.80c 3.02278E-08  
 61149.80c 1.21026E-07 62149.80c 2.10084E-07 94238.80c 2.43997E-07  
 94239.80c 4.02828E-06 94240.80c 4.67228E-07 94241.80c 1.61389E-07  
 94242.80c 9.72804E-09 93237.80c 3.84500E-06 95241.80c 1.87498E-09  
 999816.69d 8.33970E-04 8016.80c 6.30174E-05 13027.80c 4.98648E-02  
 m14101 92234.80c 3.61253E-05 92235.80c 2.72568E-03 92236.80c 1.72183E-04  
 92238.80c 2.07126E-04 53135.80c 1.72728E-07 54135.80c 3.12145E-08  
 61149.80c 1.13291E-07 62149.80c 2.19939E-07 94238.80c 2.20286E-07  
 94239.80c 4.11486E-06 94240.80c 4.47778E-07 94241.80c 1.53268E-07  
 94242.80c 8.43545E-09 93237.80c 3.61592E-06 95241.80c 1.77989E-09  
 999815.69d 7.67839E-04 8016.80c 5.79860E-05 13027.80c 4.98648E-02  
 m14102 92234.80c 3.62746E-05 92235.80c 2.77788E-03 92236.80c 1.64903E-04  
 92238.80c 2.07224E-04 53135.80c 1.63659E-07 54135.80c 3.19220E-08  
 61149.80c 1.07399E-07 62149.80c 2.26472E-07 94238.80c 2.01321E-07  
 94239.80c 4.11080E-06 94240.80c 4.29738E-07 94241.80c 1.46119E-07  
 94242.80c 7.55576E-09 93237.80c 3.40660E-06 95241.80c 1.69782E-09  
 999815.69d 7.22923E-04 8016.80c 5.45700E-05 13027.80c 4.98648E-02  
 m14103 92234.80c 3.63680E-05 92235.80c 2.82251E-03 92236.80c 1.58721E-04  
 92238.80c 2.07244E-04 53135.80c 1.56031E-07 54135.80c 3.25285E-08  
 61149.80c 1.02442E-07 62149.80c 2.32840E-07 94238.80c 1.88557E-07  
 94239.80c 4.15801E-06 94240.80c 4.17077E-07 94241.80c 1.40774E-07  
 94242.80c 6.86261E-09 93237.80c 3.27381E-06 95241.80c 1.63581E-09  
 999815.69d 6.84486E-04 8016.80c 5.16463E-05 13027.80c 4.98648E-02  
 m14104 92234.80c 3.64405E-05 92235.80c 2.85620E-03 92236.80c 1.54017E-04  
 92238.80c 2.07266E-04 53135.80c 1.50110E-07 54135.80c 3.29922E-08  
 61149.80c 9.85885E-08 62149.80c 2.37901E-07 94238.80c 1.78892E-07  
 94239.80c 4.18982E-06 94240.80c 4.06667E-07 94241.80c 1.36330E-07  
 94242.80c 6.34314E-09 93237.80c 3.17021E-06 95241.80c 1.58438E-09  
 999815.69d 6.55504E-04 8016.80c 4.94418E-05 13027.80c 4.98648E-02  
 m14105 92234.80c 3.64989E-05 92235.80c 2.88187E-03 92236.80c 1.50391E-04  
 92238.80c 2.07291E-04 53135.80c 1.45540E-07 54135.80c 3.33411E-08  
 61149.80c 9.56107E-08 62149.80c 2.41849E-07 94238.80c 1.71326E-07  
 94239.80c 4.20880E-06 94240.80c 3.97987E-07 94241.80c 1.32561E-07  
 94242.80c 5.94436E-09 93237.80c 3.08677E-06 95241.80c 1.54077E-09  
 999815.69d 6.33453E-04 8016.80c 4.77642E-05 13027.80c 4.98648E-02  
 m14106 92234.80c 3.65465E-05 92235.80c 2.90133E-03 92236.80c 1.47602E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07320E-04 53135.80c 1.42086E-07 54135.80c 3.35936E-08  
 61149.80c 9.33586E-08 62149.80c 2.44813E-07 94238.80c 1.65277E-07  
 94239.80c 4.21669E-06 94240.80c 3.90705E-07 94241.80c 1.29320E-07  
 94242.80c 5.63475E-09 93237.80c 3.01826E-06 95241.80c 1.50323E-09  
 999815.69d 6.16797E-04 8016.80c 4.64973E-05 13027.80c 4.98648E-02  
 m14107 92234.80c 3.65861E-05 92235.80c 2.91568E-03 92236.80c 1.45497E-04  
 92238.80c 2.07353E-04 53135.80c 1.39597E-07 54135.80c 3.37632E-08  
 61149.80c 9.17339E-08 62149.80c 2.46880E-07 94238.80c 1.60388E-07  
 94239.80c 4.21478E-06 94240.80c 3.84598E-07 94241.80c 1.26513E-07  
 94242.80c 5.39447E-09 93237.80c 2.96132E-06 95241.80c 1.47064E-09  
 999814.69d 6.04562E-04 8016.80c 4.55667E-05 13027.80c 4.98648E-02  
 m14108 92234.80c 3.66187E-05 92235.80c 2.92550E-03 92236.80c 1.43992E-04  
 92238.80c 2.07389E-04 53135.80c 1.37994E-07 54135.80c 3.38576E-08  
 61149.80c 9.06873E-08 62149.80c 2.48104E-07 94238.80c 1.56463E-07  
 94239.80c 4.20377E-06 94240.80c 3.79554E-07 94241.80c 1.24092E-07  
 94242.80c 5.21222E-09 93237.80c 2.91423E-06 95241.80c 1.44240E-09  
 999814.69d 5.96222E-04 8016.80c 4.49325E-05 13027.80c 4.98648E-02  
 m14109 92234.80c 3.66334E-05 92235.80c 2.92532E-03 92236.80c 1.43856E-04  
 92238.80c 2.07428E-04 53135.80c 1.37995E-07 54135.80c 3.38145E-08  
 61149.80c 9.06838E-08 62149.80c 2.47907E-07 94238.80c 1.54805E-07  
 94239.80c 4.17845E-06 94240.80c 3.76884E-07 94241.80c 1.22592E-07  
 94242.80c 5.14398E-09 93237.80c 2.89364E-06 95241.80c 1.42529E-09  
 999814.69d 5.96558E-04 8016.80c 4.49581E-05 13027.80c 4.98648E-02  
 m14110 92234.80c 3.66555E-05 92235.80c 2.92790E-03 92236.80c 1.43315E-04  
 92238.80c 2.07472E-04 53135.80c 1.37926E-07 54135.80c 3.37808E-08  
 61149.80c 9.06386E-08 62149.80c 2.47593E-07 94238.80c 1.52254E-07  
 94239.80c 4.15132E-06 94240.80c 3.73507E-07 94241.80c 1.20747E-07  
 94242.80c 5.04737E-09 93237.80c 2.86053E-06 95241.80c 1.40339E-09  
 999814.69d 5.94509E-04 8016.80c 4.48023E-05 13027.80c 4.98648E-02  
 m14111 92234.80c 3.66720E-05 92235.80c 2.92672E-03 92236.80c 1.43280E-04  
 92238.80c 2.07519E-04 53135.80c 1.38652E-07 54135.80c 3.36830E-08  
 61149.80c 9.11115E-08 62149.80c 2.46492E-07 94238.80c 1.50417E-07  
 94239.80c 4.11641E-06 94240.80c 3.70998E-07 94241.80c 1.19209E-07  
 94242.80c 4.99333E-09 93237.80c 2.83492E-06 95241.80c 1.38490E-09  
 999814.69d 5.95730E-04 8016.80c 4.48952E-05 13027.80c 4.98648E-02  
 m14112 92234.80c 3.66815E-05 92235.80c 2.92115E-03 92236.80c 1.43837E-04  
 92238.80c 2.07570E-04 53135.80c 1.40314E-07 54135.80c 3.35144E-08  
 61149.80c 9.21947E-08 62149.80c 2.44522E-07 94238.80c 1.49426E-07  
 94239.80c 4.07339E-06 94240.80c 3.69536E-07 94241.80c 1.18046E-07  
 94242.80c 4.98837E-09 93237.80c 2.81832E-06 95241.80c 1.37054E-09  
 999814.69d 6.00757E-04 8016.80c 4.52776E-05 13027.80c 4.98648E-02  
 m14113 92234.80c 3.66817E-05 92235.80c 2.91001E-03 92236.80c 1.45149E-04  
 92238.80c 2.07622E-04 53135.80c 1.43140E-07 54135.80c 3.32631E-08  
 61149.80c 9.40355E-08 62149.80c 2.41555E-07 94238.80c 1.49536E-07  
 94239.80c 4.02139E-06 94240.80c 3.69403E-07 94241.80c 1.17365E-07  
 94242.80c 5.04527E-09 93237.80c 2.81361E-06 95241.80c 1.36152E-09  
 999815.69d 6.10576E-04 8016.80c 4.60244E-05 13027.80c 4.98648E-02  
 m14114 92234.80c 3.66686E-05 92235.80c 2.89154E-03 92236.80c 1.47467E-04  
 92238.80c 2.07676E-04 53135.80c 1.47460E-07 54135.80c 3.29123E-08  
 61149.80c 9.68466E-08 62149.80c 2.37431E-07 94238.80c 1.51159E-07  
 94239.80c 3.95918E-06 94240.80c 3.71001E-07 94241.80c 1.17319E-07  
 94242.80c 5.18448E-09 93237.80c 2.82536E-06 95241.80c 1.35958E-09  
 999815.69d 6.26731E-04 8016.80c 4.72530E-05 13027.80c 4.98648E-02  
 m14115 92234.80c 3.66360E-05 92235.80c 2.86297E-03 92236.80c 1.51175E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07730E-04 53135.80c 1.53747E-07 54135.80c 3.24383E-08  
 61149.80c 1.00933E-07 62149.80c 2.31967E-07 94238.80c 1.54961E-07  
 94239.80c 3.88492E-06 94240.80c 3.74891E-07 94241.80c 1.18120E-07  
 94242.80c 5.43909E-09 93237.80c 2.86062E-06 95241.80c 1.36716E-09  
 999815.69d 6.51603E-04 8016.80c 4.91440E-05 13027.80c 4.98648E-02  
 m14116 92234.80c 3.64960E-05 92235.80c 2.81578E-03 92236.80c 1.57689E-04  
 92238.80c 2.07650E-04 53135.80c 1.63336E-07 54135.80c 3.17612E-08  
 61149.80c 1.07162E-07 62149.80c 2.25248E-07 94238.80c 1.68683E-07  
 94239.80c 3.89351E-06 94240.80c 3.90205E-07 94241.80c 1.22664E-07  
 94242.80c 5.99593E-09 93237.80c 3.03505E-06 95241.80c 1.41759E-09  
 999815.69d 6.92284E-04 8016.80c 5.22362E-05 13027.80c 4.98648E-02  
 m14117 92234.80c 3.63889E-05 92235.80c 2.75065E-03 92236.80c 1.66441E-04  
 92238.80c 2.07697E-04 53135.80c 1.75665E-07 54135.80c 3.08937E-08  
 61149.80c 1.15147E-07 62149.80c 2.15785E-07 94238.80c 1.81784E-07  
 94239.80c 3.78297E-06 94240.80c 4.02399E-07 94241.80c 1.26518E-07  
 94242.80c 6.72244E-09 93237.80c 3.16694E-06 95241.80c 1.46051E-09  
 999815.69d 7.48670E-04 8016.80c 5.65236E-05 13027.80c 4.98648E-02  
 m14118 92234.80c 3.62308E-05 92235.80c 2.66279E-03 92236.80c 1.78343E-04  
 92238.80c 2.07736E-04 53135.80c 1.91316E-07 54135.80c 2.98077E-08  
 61149.80c 1.25261E-07 62149.80c 2.04210E-07 94238.80c 2.01502E-07  
 94239.80c 3.65390E-06 94240.80c 4.19247E-07 94241.80c 1.32035E-07  
 94242.80c 7.79689E-09 93237.80c 3.35907E-06 95241.80c 1.52227E-09  
 999816.69d 8.24641E-04 8016.80c 6.23003E-05 13027.80c 4.98648E-02  
 m14119 92234.80c 3.57755E-05 92235.80c 2.52599E-03 92236.80c 1.98784E-04  
 92238.80c 2.07000E-04 53135.80c 2.12553E-07 54135.80c 2.84233E-08  
 61149.80c 1.38958E-07 62149.80c 1.91191E-07 94238.80c 2.49373E-07  
 94239.80c 3.99361E-06 94240.80c 5.05366E-07 94241.80c 1.60152E-07  
 94242.80c 1.09126E-08 93237.80c 3.88090E-06 95241.80c 1.84566E-09  
 999816.69d 9.41167E-04 8016.80c 7.11620E-05 13027.80c 4.98648E-02  
 m14120 92234.80c 3.53384E-05 92235.80c 2.33602E-03 92236.80c 2.24929E-04  
 92238.80c 2.06937E-04 53135.80c 2.37672E-07 54135.80c 2.64931E-08  
 61149.80c 1.55064E-07 62149.80c 1.73373E-07 94238.80c 3.14398E-07  
 94239.80c 3.81342E-06 94240.80c 5.48003E-07 94241.80c 1.75348E-07  
 94242.80c 1.43934E-08 93237.80c 4.45942E-06 95241.80c 2.02140E-09  
 999817.69d 1.10497E-03 8016.80c 8.36249E-05 13027.80c 4.98648E-02  
 m14121 92234.80c 3.43904E-05 92235.80c 2.12574E-03 92236.80c 2.57364E-04  
 92238.80c 2.05647E-04 53135.80c 2.45512E-07 54135.80c 2.45326E-08  
 61149.80c 1.60136E-07 62149.80c 1.56735E-07 94238.80c 5.19980E-07  
 94239.80c 4.24264E-06 94240.80c 6.94668E-07 94241.80c 2.61707E-07  
 94242.80c 2.63615E-08 93237.80c 6.21727E-06 95241.80c 3.06039E-09  
 999818.69d 1.28241E-03 8016.80c 9.71577E-05 13027.80c 4.98648E-02  
 m14122 92234.80c 3.49258E-05 92235.80c 2.33670E-03 92236.80c 2.28680E-04  
 92238.80c 2.05774E-04 53135.80c 2.26166E-07 54135.80c 2.68386E-08  
 61149.80c 1.47798E-07 62149.80c 1.76895E-07 94238.80c 4.08033E-07  
 94239.80c 4.44173E-06 94240.80c 6.43929E-07 94241.80c 2.39233E-07  
 94242.80c 1.99927E-08 93237.80c 5.36776E-06 95241.80c 2.78792E-09  
 999817.69d 1.10032E-03 8016.80c 8.32882E-05 13027.80c 4.98648E-02  
 m14123 92234.80c 3.54885E-05 92235.80c 2.48749E-03 92236.80c 2.06122E-04  
 92238.80c 2.06732E-04 53135.80c 2.08283E-07 54135.80c 2.84594E-08  
 61149.80c 1.36294E-07 62149.80c 1.91246E-07 94238.80c 3.24599E-07  
 94239.80c 4.03730E-06 94240.80c 5.32444E-07 94241.80c 1.95532E-07  
 94242.80c 1.41760E-08 93237.80c 4.58961E-06 95241.80c 2.27424E-09  
 999816.69d 9.71989E-04 8016.80c 7.35191E-05 13027.80c 4.98648E-02  
 m14124 92234.80c 3.57215E-05 92235.80c 2.59533E-03 92236.80c 1.91410E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.06759E-04 53135.80c 1.93431E-07 54135.80c 2.98022E-08  
 61149.80c 1.26718E-07 62149.80c 2.04286E-07 94238.80c 2.84530E-07  
 94239.80c 4.16077E-06 94240.80c 5.06740E-07 94241.80c 1.84298E-07  
 94242.80c 1.19135E-08 93237.80c 4.24220E-06 95241.80c 2.14135E-09  
 999816.69d 8.78899E-04 8016.80c 6.64342E-05 13027.80c 4.98648E-02  
 m14125 92234.80c 3.58900E-05 92235.80c 2.67525E-03 92236.80c 1.80484E-04  
 92238.80c 2.06780E-04 53135.80c 1.81286E-07 54135.80c 3.08469E-08  
 61149.80c 1.18864E-07 62149.80c 2.14589E-07 94238.80c 2.56936E-07  
 94239.80c 4.25557E-06 94240.80c 4.86345E-07 94241.80c 1.75400E-07  
 94242.80c 1.03494E-08 93237.80c 3.99041E-06 95241.80c 2.03710E-09  
 999816.69d 8.09933E-04 8016.80c 6.11862E-05 13027.80c 4.98648E-02  
 m14126 92234.80c 3.60478E-05 92235.80c 2.72988E-03 92236.80c 1.72900E-04  
 92238.80c 2.06884E-04 53135.80c 1.71949E-07 54135.80c 3.16003E-08  
 61149.80c 1.12806E-07 62149.80c 2.21446E-07 94238.80c 2.34826E-07  
 94239.80c 4.25516E-06 94240.80c 4.67142E-07 94241.80c 1.67446E-07  
 94242.80c 9.27884E-09 93237.80c 3.75993E-06 95241.80c 1.94585E-09  
 999815.69d 7.62918E-04 8016.80c 5.76108E-05 13027.80c 4.98648E-02  
 m14127 92234.80c 3.61463E-05 92235.80c 2.77660E-03 92236.80c 1.66451E-04  
 92238.80c 2.06904E-04 53135.80c 1.64092E-07 54135.80c 3.22487E-08  
 61149.80c 1.07705E-07 62149.80c 2.28083E-07 94238.80c 2.19934E-07  
 94239.80c 4.30765E-06 94240.80c 4.53757E-07 94241.80c 1.61525E-07  
 94242.80c 8.43559E-09 93237.80c 3.61359E-06 95241.80c 1.87717E-09  
 999815.69d 7.22657E-04 8016.80c 5.45480E-05 13027.80c 4.98648E-02  
 m14128 92234.80c 3.62229E-05 92235.80c 2.81191E-03 92236.80c 1.61538E-04  
 92238.80c 2.06927E-04 53135.80c 1.57968E-07 54135.80c 3.27473E-08  
 61149.80c 1.03723E-07 62149.80c 2.33344E-07 94238.80c 2.08655E-07  
 94239.80c 4.34351E-06 94240.80c 4.42716E-07 94241.80c 1.56581E-07  
 94242.80c 7.80255E-09 93237.80c 3.49935E-06 95241.80c 1.81996E-09  
 999815.69d 6.92260E-04 8016.80c 5.22354E-05 13027.80c 4.98648E-02  
 m14129 92234.80c 3.62846E-05 92235.80c 2.83883E-03 92236.80c 1.57750E-04  
 92238.80c 2.06954E-04 53135.80c 1.53230E-07 54135.80c 3.31243E-08  
 61149.80c 1.00640E-07 62149.80c 2.37442E-07 94238.80c 1.99828E-07  
 94239.80c 4.36552E-06 94240.80c 4.33493E-07 94241.80c 1.52373E-07  
 94242.80c 7.31625E-09 93237.80c 3.40738E-06 95241.80c 1.77128E-09  
 999815.69d 6.69117E-04 8016.80c 5.04749E-05 13027.80c 4.98648E-02  
 m14130 92234.80c 3.63348E-05 92235.80c 2.85924E-03 92236.80c 1.54838E-04  
 92238.80c 2.06984E-04 53135.80c 1.49648E-07 54135.80c 3.33988E-08  
 61149.80c 9.83062E-08 62149.80c 2.40515E-07 94238.80c 1.92778E-07  
 94239.80c 4.37554E-06 94240.80c 4.25752E-07 94241.80c 1.48745E-07  
 94242.80c 6.93875E-09 93237.80c 3.33191E-06 95241.80c 1.72926E-09  
 999815.69d 6.51645E-04 8016.80c 4.91458E-05 13027.80c 4.98648E-02  
 m14131 92234.80c 3.63764E-05 92235.80c 2.87426E-03 92236.80c 1.52642E-04  
 92238.80c 2.07019E-04 53135.80c 1.47071E-07 54135.80c 3.35846E-08  
 61149.80c 9.66261E-08 62149.80c 2.42658E-07 94238.80c 1.87091E-07  
 94239.80c 4.37491E-06 94240.80c 4.19261E-07 94241.80c 1.45596E-07  
 94242.80c 6.64611E-09 93237.80c 3.26930E-06 95241.80c 1.69269E-09  
 999815.69d 6.38832E-04 8016.80c 4.81713E-05 13027.80c 4.98648E-02  
 m14132 92234.80c 3.64106E-05 92235.80c 2.88451E-03 92236.80c 1.51079E-04  
 92238.80c 2.07057E-04 53135.80c 1.45424E-07 54135.80c 3.36896E-08  
 61149.80c 9.55517E-08 62149.80c 2.43925E-07 94238.80c 1.82538E-07  
 94239.80c 4.36446E-06 94240.80c 4.13907E-07 94241.80c 1.42874E-07  
 94242.80c 6.42471E-09 93237.80c 3.21763E-06 95241.80c 1.66093E-09  
 999815.69d 6.30139E-04 8016.80c 4.75098E-05 13027.80c 4.98648E-02  
 m14133 92234.80c 3.64258E-05 92235.80c 2.88419E-03 92236.80c 1.50954E-04



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92238.80c 2.07097E-04 53135.80c 1.45429E-07 54135.80c 3.36453E-08  
 61149.80c 9.55507E-08 62149.80c 2.43719E-07 94238.80c 1.80652E-07  
 94239.80c 4.33839E-06 94240.80c 4.11073E-07 94241.80c 1.41180E-07  
 94242.80c 6.34291E-09 93237.80c 3.19550E-06 95241.80c 1.64163E-09  
 999815.69d 6.30585E-04 8016.80c 4.75441E-05 13027.80c 4.98648E-02  
 m14134 92234.80c 3.64488E-05 92235.80c 2.88672E-03 92236.80c 1.50413E-04  
 92238.80c 2.07143E-04 53135.80c 1.45401E-07 54135.80c 3.36114E-08  
 61149.80c 9.55324E-08 62149.80c 2.43394E-07 94238.80c 1.77727E-07  
 94239.80c 4.31038E-06 94240.80c 4.07521E-07 94241.80c 1.39100E-07  
 94242.80c 6.22739E-09 93237.80c 3.15951E-06 95241.80c 1.61693E-09  
 999815.69d 6.28576E-04 8016.80c 4.73914E-05 13027.80c 4.98648E-02  
 m14135 92234.80c 3.64657E-05 92235.80c 2.88528E-03 92236.80c 1.50408E-04  
 92238.80c 2.07193E-04 53135.80c 1.46211E-07 54135.80c 3.35079E-08  
 61149.80c 9.60598E-08 62149.80c 2.42254E-07 94238.80c 1.75652E-07  
 94239.80c 4.27396E-06 94240.80c 4.04902E-07 94241.80c 1.37366E-07  
 94242.80c 6.16455E-09 93237.80c 3.13199E-06 95241.80c 1.59604E-09  
 999815.69d 6.30051E-04 8016.80c 4.75035E-05 13027.80c 4.98648E-02  
 m14136 92234.80c 3.64751E-05 92235.80c 2.87913E-03 92236.80c 1.51034E-04  
 92238.80c 2.07246E-04 53135.80c 1.48008E-07 54135.80c 3.33275E-08  
 61149.80c 9.72295E-08 62149.80c 2.40213E-07 94238.80c 1.74583E-07  
 94239.80c 4.22864E-06 94240.80c 4.03408E-07 94241.80c 1.36050E-07  
 94242.80c 6.16257E-09 93237.80c 3.11461E-06 95241.80c 1.57977E-09  
 999815.69d 6.35578E-04 8016.80c 4.79238E-05 13027.80c 4.98648E-02  
 m14137 92234.80c 3.64741E-05 92235.80c 2.86706E-03 92236.80c 1.52459E-04  
 92238.80c 2.07301E-04 53135.80c 1.51027E-07 54135.80c 3.30572E-08  
 61149.80c 9.91940E-08 62149.80c 2.37136E-07 94238.80c 1.74824E-07  
 94239.80c 4.17351E-06 94240.80c 4.03349E-07 94241.80c 1.35277E-07  
 94242.80c 6.23722E-09 93237.80c 3.11063E-06 95241.80c 1.56950E-09  
 999815.69d 6.46207E-04 8016.80c 4.87323E-05 13027.80c 4.98648E-02  
 m14138 92234.80c 3.64590E-05 92235.80c 2.84724E-03 92236.80c 1.54949E-04  
 92238.80c 2.07358E-04 53135.80c 1.55607E-07 54135.80c 3.26784E-08  
 61149.80c 1.02171E-07 62149.80c 2.32851E-07 94238.80c 1.76863E-07  
 94239.80c 4.10719E-06 94240.80c 4.05146E-07 94241.80c 1.35214E-07  
 94242.80c 6.41384E-09 93237.80c 3.12512E-06 95241.80c 1.56719E-09  
 999815.69d 6.63566E-04 8016.80c 5.00522E-05 13027.80c 4.98648E-02  
 m14139 92234.80c 3.64233E-05 92235.80c 2.81668E-03 92236.80c 1.58907E-04  
 92238.80c 2.07415E-04 53135.80c 1.62226E-07 54135.80c 3.21664E-08  
 61149.80c 1.06470E-07 62149.80c 2.27160E-07 94238.80c 1.81490E-07  
 94239.80c 4.02757E-06 94240.80c 4.09385E-07 94241.80c 1.36097E-07  
 94242.80c 6.73303E-09 93237.80c 3.16598E-06 95241.80c 1.57551E-09  
 999815.69d 6.90159E-04 8016.80c 5.20742E-05 13027.80c 4.98648E-02  
 m14140 92234.80c 3.62739E-05 92235.80c 2.76653E-03 92236.80c 1.65804E-04  
 92238.80c 2.07330E-04 53135.80c 1.72236E-07 54135.80c 3.14352E-08  
 61149.80c 1.12965E-07 62149.80c 2.20099E-07 94238.80c 1.97786E-07  
 94239.80c 4.03290E-06 94240.80c 4.26003E-07 94241.80c 1.41241E-07  
 94242.80c 7.42524E-09 93237.80c 3.36121E-06 95241.80c 1.63266E-09  
 999815.69d 7.33421E-04 8016.80c 5.53627E-05 13027.80c 4.98648E-02  
 m14141 92234.80c 3.61583E-05 92235.80c 2.69755E-03 92236.80c 1.75044E-04  
 92238.80c 2.07379E-04 53135.80c 1.84973E-07 54135.80c 3.05019E-08  
 61149.80c 1.21205E-07 62149.80c 2.10180E-07 94238.80c 2.13421E-07  
 94239.80c 3.91349E-06 94240.80c 4.39012E-07 94241.80c 1.45499E-07  
 94242.80c 8.32373E-09 93237.80c 3.50983E-06 95241.80c 1.68021E-09  
 999816.69d 7.93155E-04 8016.80c 5.99053E-05 13027.80c 4.98648E-02  
 m14142 92234.80c 3.59889E-05 92235.80c 2.60487E-03 92236.80c 1.87558E-04



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92238.80c 2.07420E-04 53135.80c 2.00979E-07 54135.80c 2.93377E-08  
 61149.80c 1.31536E-07 62149.80c 1.98008E-07 94238.80c 2.36870E-07  
 94239.80c 3.77398E-06 94240.80c 4.56864E-07 94241.80c 1.51558E-07  
 94242.80c 9.64657E-09 93237.80c 3.72537E-06 95241.80c 1.74825E-09  
 999816.69d 8.73326E-04 8016.80c 6.60024E-05 13027.80c 4.98648E-02  
 m14143 92234.80c 3.55061E-05 92235.80c 2.46152E-03 92236.80c 2.08889E-04  
 92238.80c 2.06642E-04 53135.80c 2.22305E-07 54135.80c 2.78480E-08  
 61149.80c 1.45271E-07 62149.80c 1.84119E-07 94238.80c 2.93386E-07  
 94239.80c 4.11532E-06 94240.80c 5.49481E-07 94241.80c 1.83234E-07  
 94242.80c 1.34704E-08 93237.80c 4.30543E-06 95241.80c 2.11322E-09  
 999817.69d 9.95498E-04 8016.80c 7.52954E-05 13027.80c 4.98648E-02  
 m14144 92234.80c 3.50421E-05 92235.80c 2.26391E-03 92236.80c 2.35966E-04  
 92238.80c 2.06575E-04 53135.80c 2.46820E-07 54135.80c 2.57955E-08  
 61149.80c 1.60958E-07 62149.80c 1.65311E-07 94238.80c 3.69854E-07  
 94239.80c 3.91970E-06 94240.80c 5.93875E-07 94241.80c 1.99640E-07  
 94242.80c 1.76901E-08 93237.80c 4.94597E-06 95241.80c 2.30370E-09  
 999817.69d 1.16598E-03 8016.80c 8.82691E-05 13027.80c 4.98648E-02  
 m14145 92234.80c 3.43011E-05 92235.80c 2.10624E-03 92236.80c 2.60350E-04  
 92238.80c 2.05529E-04 53135.80c 2.47575E-07 54135.80c 2.43369E-08  
 61149.80c 1.61464E-07 62149.80c 1.54512E-07 94238.80c 5.42253E-07  
 94239.80c 4.27373E-06 94240.80c 7.08743E-07 94241.80c 2.70565E-07  
 94242.80c 2.77979E-08 93237.80c 6.38520E-06 95241.80c 3.16405E-09  
 999818.69d 1.29888E-03 8016.80c 9.84126E-05 13027.80c 4.98648E-02  
 m14146 92234.80c 3.48433E-05 92235.80c 2.31865E-03 92236.80c 2.31512E-04  
 92238.80c 2.05658E-04 53135.80c 2.28538E-07 54135.80c 2.66676E-08  
 61149.80c 1.49333E-07 62149.80c 1.74869E-07 94238.80c 4.25843E-07  
 94239.80c 4.47685E-06 94240.80c 6.57711E-07 94241.80c 2.47741E-07  
 94242.80c 2.11199E-08 93237.80c 5.51577E-06 95241.80c 2.88719E-09  
 999817.69d 1.11551E-03 8016.80c 8.44446E-05 13027.80c 4.98648E-02  
 m14147 92234.80c 3.54137E-05 92235.80c 2.47080E-03 92236.80c 2.08774E-04  
 92238.80c 2.06631E-04 53135.80c 2.10744E-07 54135.80c 2.83111E-08  
 61149.80c 1.37892E-07 62149.80c 1.89423E-07 94238.80c 3.38896E-07  
 94239.80c 4.07157E-06 94240.80c 5.44281E-07 94241.80c 2.02721E-07  
 94242.80c 1.49925E-08 93237.80c 4.71761E-06 95241.80c 2.35794E-09  
 999817.69d 9.86010E-04 8016.80c 7.45858E-05 13027.80c 4.98648E-02  
 m14148 92234.80c 3.56504E-05 92235.80c 2.57977E-03 92236.80c 1.93927E-04  
 92238.80c 2.06658E-04 53135.80c 1.95888E-07 54135.80c 2.96722E-08  
 61149.80c 1.28317E-07 62149.80c 2.02627E-07 94238.80c 2.97114E-07  
 94239.80c 4.19791E-06 94240.80c 5.18301E-07 94241.80c 1.91234E-07  
 94242.80c 1.26095E-08 93237.80c 4.36118E-06 95241.80c 2.22201E-09  
 999816.69d 8.91938E-04 8016.80c 6.74257E-05 13027.80c 4.98648E-02  
 m14149 92234.80c 3.58214E-05 92235.80c 2.66061E-03 92236.80c 1.82888E-04  
 92238.80c 2.06679E-04 53135.80c 1.83692E-07 54135.80c 3.07329E-08  
 61149.80c 1.20433E-07 62149.80c 2.13064E-07 94238.80c 2.68317E-07  
 94239.80c 4.29508E-06 94240.80c 4.97642E-07 94241.80c 1.82112E-07  
 94242.80c 1.09596E-08 93237.80c 4.10267E-06 95241.80c 2.11510E-09  
 999816.69d 8.22164E-04 8016.80c 6.21166E-05 13027.80c 4.98648E-02  
 m14150 92234.80c 3.59816E-05 92235.80c 2.71592E-03 92236.80c 1.75218E-04  
 92238.80c 2.06785E-04 53135.80c 1.74280E-07 54135.80c 3.14985E-08  
 61149.80c 1.14328E-07 62149.80c 2.20020E-07 94238.80c 2.45229E-07  
 94239.80c 4.29574E-06 94240.80c 4.78105E-07 94241.80c 1.73917E-07  
 94242.80c 9.82844E-09 93237.80c 3.86585E-06 95241.80c 2.02113E-09  
 999815.69d 7.74553E-04 8016.80c 5.84956E-05 13027.80c 4.98648E-02  
 m14151 92234.80c 3.60816E-05 92235.80c 2.76323E-03 92236.80c 1.68693E-04



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92238.80c 2.06805E-04 53135.80c 1.66358E-07 54135.80c 3.21584E-08  
61149.80c 1.09186E-07 62149.80c 2.26739E-07 94238.80c 2.29675E-07  
94239.80c 4.34970E-06 94240.80c 4.64510E-07 94241.80c 1.67825E-07  
94242.80c 8.93747E-09 93237.80c 3.71544E-06 95241.80c 1.95045E-09  
999815.69d 7.33776E-04 8016.80c 5.53932E-05 13027.80c 4.98648E-02  
m14152 92234.80c 3.61597E-05 92235.80c 2.79900E-03 92236.80c 1.63721E-04  
92238.80c 2.06829E-04 53135.80c 1.60174E-07 54135.80c 3.26664E-08  
61149.80c 1.05168E-07 62149.80c 2.32064E-07 94238.80c 2.17893E-07  
94239.80c 4.38670E-06 94240.80c 4.53283E-07 94241.80c 1.62730E-07  
94242.80c 8.26820E-09 93237.80c 3.59800E-06 95241.80c 1.89149E-09  
999815.69d 7.02976E-04 8016.80c 5.30502E-05 13027.80c 4.98648E-02  
m14153 92234.80c 3.62221E-05 92235.80c 2.82628E-03 92236.80c 1.59886E-04  
92238.80c 2.06856E-04 53135.80c 1.55386E-07 54135.80c 3.30508E-08  
61149.80c 1.02052E-07 62149.80c 2.36211E-07 94238.80c 2.08672E-07  
94239.80c 4.40953E-06 94240.80c 4.43901E-07 94241.80c 1.58387E-07  
94242.80c 7.75394E-09 93237.80c 3.50345E-06 95241.80c 1.84125E-09  
999815.69d 6.79527E-04 8016.80c 5.12663E-05 13027.80c 4.98648E-02  
m14154 92234.80c 3.62732E-05 92235.80c 2.84694E-03 92236.80c 1.56940E-04  
92238.80c 2.06887E-04 53135.80c 1.51764E-07 54135.80c 3.33313E-08  
61149.80c 9.96931E-08 62149.80c 2.39320E-07 94238.80c 2.01310E-07  
94239.80c 4.42009E-06 94240.80c 4.36018E-07 94241.80c 1.54637E-07  
94242.80c 7.35467E-09 93237.80c 3.42588E-06 95241.80c 1.79783E-09  
999815.69d 6.61835E-04 8016.80c 4.99202E-05 13027.80c 4.98648E-02  
m14155 92234.80c 3.63156E-05 92235.80c 2.86213E-03 92236.80c 1.54721E-04  
92238.80c 2.06922E-04 53135.80c 1.49159E-07 54135.80c 3.35209E-08  
61149.80c 9.79952E-08 62149.80c 2.41488E-07 94238.80c 1.95375E-07  
94239.80c 4.41971E-06 94240.80c 4.29409E-07 94241.80c 1.51380E-07  
94242.80c 7.04525E-09 93237.80c 3.36157E-06 95241.80c 1.75999E-09  
999815.69d 6.48877E-04 8016.80c 4.89347E-05 13027.80c 4.98648E-02  
m14156 92234.80c 3.63502E-05 92235.80c 2.87247E-03 92236.80c 1.53145E-04  
92238.80c 2.06960E-04 53135.80c 1.47495E-07 54135.80c 3.36282E-08  
61149.80c 9.69102E-08 62149.80c 2.42772E-07 94238.80c 1.90630E-07  
94239.80c 4.40929E-06 94240.80c 4.23959E-07 94241.80c 1.48562E-07  
94242.80c 6.81138E-09 93237.80c 3.30858E-06 95241.80c 1.72711E-09  
999815.69d 6.40111E-04 8016.80c 4.82678E-05 13027.80c 4.98648E-02  
m14157 92234.80c 3.63654E-05 92235.80c 2.87205E-03 92236.80c 1.53030E-04  
92238.80c 2.07001E-04 53135.80c 1.47495E-07 54135.80c 3.35825E-08  
61149.80c 9.69060E-08 62149.80c 2.42567E-07 94238.80c 1.88683E-07  
94239.80c 4.38279E-06 94240.80c 4.21071E-07 94241.80c 1.46802E-07  
94242.80c 6.72535E-09 93237.80c 3.28611E-06 95241.80c 1.70710E-09  
999815.69d 6.40642E-04 8016.80c 4.83084E-05 13027.80c 4.98648E-02  
m14158 92234.80c 3.63886E-05 92235.80c 2.87451E-03 92236.80c 1.52498E-04  
92238.80c 2.07049E-04 53135.80c 1.47473E-07 54135.80c 3.35477E-08  
61149.80c 9.68916E-08 62149.80c 2.42241E-07 94238.80c 1.85657E-07  
94239.80c 4.35437E-06 94240.80c 4.17458E-07 94241.80c 1.44646E-07  
94242.80c 6.60408E-09 93237.80c 3.24948E-06 95241.80c 1.68150E-09  
999815.69d 6.38713E-04 8016.80c 4.81617E-05 13027.80c 4.98648E-02  
m14159 92234.80c 3.64055E-05 92235.80c 2.87285E-03 92236.80c 1.52515E-04  
92238.80c 2.07099E-04 53135.80c 1.48301E-07 54135.80c 3.34412E-08  
61149.80c 9.74302E-08 62149.80c 2.41092E-07 94238.80c 1.83533E-07  
94239.80c 4.31727E-06 94240.80c 4.14802E-07 94241.80c 1.42846E-07  
94242.80c 6.53889E-09 93237.80c 3.22167E-06 95241.80c 1.65985E-09  
999815.69d 6.40353E-04 8016.80c 4.82866E-05 13027.80c 4.98648E-02  
m14160 92234.80c 3.64144E-05 92235.80c 2.86640E-03 92236.80c 1.53179E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07153E-04 53135.80c 1.50128E-07 54135.80c 3.32553E-08  
 61149.80c 9.86191E-08 62149.80c 2.39031E-07 94238.80c 1.82477E-07  
 94239.80c 4.27101E-06 94240.80c 4.13297E-07 94241.80c 1.41480E-07  
 94242.80c 6.53869E-09 93237.80c 3.20454E-06 95241.80c 1.64302E-09  
 999815.69d 6.46159E-04 8016.80c 4.87284E-05 13027.80c 4.98648E-02  
 m14161 92234.80c 3.64132E-05 92235.80c 2.85386E-03 92236.80c 1.54664E-04  
 92238.80c 2.07210E-04 53135.80c 1.53190E-07 54135.80c 3.29769E-08  
 61149.80c 1.00612E-07 62149.80c 2.35921E-07 94238.80c 1.82817E-07  
 94239.80c 4.21464E-06 94240.80c 4.13256E-07 94241.80c 1.40676E-07  
 94242.80c 6.62026E-09 93237.80c 3.20151E-06 95241.80c 1.63245E-09  
 999815.69d 6.57212E-04 8016.80c 4.95688E-05 13027.80c 4.98648E-02  
 m14162 92234.80c 3.63969E-05 92235.80c 2.83332E-03 92236.80c 1.57242E-04  
 92238.80c 2.07268E-04 53135.80c 1.57828E-07 54135.80c 3.25869E-08  
 61149.80c 1.03626E-07 62149.80c 2.31587E-07 94238.80c 1.85074E-07  
 94239.80c 4.14672E-06 94240.80c 4.15115E-07 94241.80c 1.40608E-07  
 94242.80c 6.81074E-09 93237.80c 3.21792E-06 95241.80c 1.63016E-09  
 999815.69d 6.75183E-04 8016.80c 5.09355E-05 13027.80c 4.98648E-02  
 m14163 92234.80c 3.63596E-05 92235.80c 2.80177E-03 92236.80c 1.61328E-04  
 92238.80c 2.07326E-04 53135.80c 1.64516E-07 54135.80c 3.20593E-08  
 61149.80c 1.07969E-07 62149.80c 2.25823E-07 94238.80c 1.90093E-07  
 94239.80c 4.06514E-06 94240.80c 4.19464E-07 94241.80c 1.41519E-07  
 94242.80c 7.15345E-09 93237.80c 3.26206E-06 95241.80c 1.63896E-09  
 999815.69d 7.02648E-04 8016.80c 5.30239E-05 13027.80c 4.98648E-02  
 m14164 92234.80c 3.62062E-05 92235.80c 2.75014E-03 92236.80c 1.68414E-04  
 92238.80c 2.07239E-04 53135.80c 1.74602E-07 54135.80c 3.13063E-08  
 61149.80c 1.14512E-07 62149.80c 2.18651E-07 94238.80c 2.07415E-07  
 94239.80c 4.06894E-06 94240.80c 4.36469E-07 94241.80c 1.46851E-07  
 94242.80c 7.89346E-09 93237.80c 3.46607E-06 95241.80c 1.69854E-09  
 999815.69d 7.47187E-04 8016.80c 5.64099E-05 13027.80c 4.98648E-02  
 m14165 92234.80c 3.60868E-05 92235.80c 2.67923E-03 92236.80c 1.77902E-04  
 92238.80c 2.07289E-04 53135.80c 1.87377E-07 54135.80c 3.03459E-08  
 61149.80c 1.22773E-07 62149.80c 2.08584E-07 94238.80c 2.24164E-07  
 94239.80c 3.94647E-06 94240.80c 4.49732E-07 94241.80c 1.51243E-07  
 94242.80c 8.85373E-09 93237.80c 3.62319E-06 95241.80c 1.74806E-09  
 999816.69d 8.08603E-04 8016.80c 6.10806E-05 13027.80c 4.98648E-02  
 m14166 92234.80c 3.59113E-05 92235.80c 2.58401E-03 92236.80c 1.90741E-04  
 92238.80c 2.07332E-04 53135.80c 2.03353E-07 54135.80c 2.91476E-08  
 61149.80c 1.33081E-07 62149.80c 1.96203E-07 94238.80c 2.49295E-07  
 94239.80c 3.80345E-06 94240.80c 4.67890E-07 94241.80c 1.57483E-07  
 94242.80c 1.02663E-08 93237.80c 3.85090E-06 95241.80c 1.81884E-09  
 999816.69d 8.90988E-04 8016.80c 6.73466E-05 13027.80c 4.98648E-02  
 m14167 92234.80c 3.54167E-05 92235.80c 2.43720E-03 92236.80c 2.12524E-04  
 92238.80c 2.06542E-04 53135.80c 2.24463E-07 54135.80c 2.76109E-08  
 61149.80c 1.46671E-07 62149.80c 1.81998E-07 94238.80c 3.09453E-07  
 94239.80c 4.14391E-06 94240.80c 5.62374E-07 94241.80c 1.90240E-07  
 94242.80c 1.43377E-08 93237.80c 4.45683E-06 95241.80c 2.19776E-09  
 999817.69d 1.01616E-03 8016.80c 7.68691E-05 13027.80c 4.98648E-02  
 m14168 92234.80c 3.49393E-05 92235.80c 2.23529E-03 92236.80c 2.40134E-04  
 92238.80c 2.06473E-04 53135.80c 2.48368E-07 54135.80c 2.55002E-08  
 61149.80c 1.61956E-07 62149.80c 1.62804E-07 94238.80c 3.91084E-07  
 94239.80c 3.94363E-06 94240.80c 6.07238E-07 94241.80c 2.07017E-07  
 94242.80c 1.88227E-08 93237.80c 5.12832E-06 95241.80c 2.39426E-09  
 999818.69d 1.19038E-03 8016.80c 9.01297E-05 13027.80c 4.98648E-02  
 m14169 92234.80c 3.44330E-05 92235.80c 2.13543E-03 92236.80c 2.55894E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.05700E-04 53135.80c 2.44334E-07 54135.80c 2.46293E-08  
 61149.80c 1.59391E-07 62149.80c 1.57945E-07 94238.80c 5.09583E-07  
 94239.80c 4.22945E-06 94240.80c 6.88073E-07 94241.80c 2.57581E-07  
 94242.80c 2.56924E-08 93237.80c 6.13865E-06 95241.80c 3.01223E-09  
 999818.69d 1.27421E-03 8016.80c 9.65334E-05 13027.80c 4.98648E-02  
 m14170 92234.80c 3.49646E-05 92235.80c 2.34555E-03 92236.80c 2.27304E-04  
 92238.80c 2.05827E-04 53135.80c 2.24843E-07 54135.80c 2.69211E-08  
 61149.80c 1.46955E-07 62149.80c 1.78013E-07 94238.80c 3.99809E-07  
 94239.80c 4.42669E-06 94240.80c 6.37520E-07 94241.80c 2.35303E-07  
 94242.80c 1.94728E-08 93237.80c 5.29914E-06 95241.80c 2.74221E-09  
 999817.69d 1.09286E-03 8016.80c 8.27203E-05 13027.80c 4.98648E-02  
 m14171 92234.80c 3.55231E-05 92235.80c 2.49557E-03 92236.80c 2.04847E-04  
 92238.80c 2.06778E-04 53135.80c 2.06926E-07 54135.80c 2.85297E-08  
 61149.80c 1.35425E-07 62149.80c 1.92268E-07 94238.80c 3.18057E-07  
 94239.80c 4.02249E-06 94240.80c 5.26975E-07 94241.80c 1.92234E-07  
 94242.80c 1.38028E-08 93237.80c 4.53076E-06 95241.80c 2.23596E-09  
 999816.69d 9.65191E-04 8016.80c 7.30018E-05 13027.80c 4.98648E-02  
 m14172 92234.80c 3.57545E-05 92235.80c 2.60278E-03 92236.80c 1.90216E-04  
 92238.80c 2.06805E-04 53135.80c 1.92084E-07 54135.80c 2.98617E-08  
 61149.80c 1.25853E-07 62149.80c 2.05235E-07 94238.80c 2.78824E-07  
 94239.80c 4.14462E-06 94240.80c 5.01438E-07 94241.80c 1.81136E-07  
 94242.80c 1.15980E-08 93237.80c 4.18793E-06 95241.80c 2.10470E-09  
 999816.69d 8.72659E-04 8016.80c 6.59595E-05 13027.80c 4.98648E-02  
 m14173 92234.80c 3.59214E-05 92235.80c 2.68216E-03 92236.80c 1.79357E-04  
 92238.80c 2.06825E-04 53135.80c 1.79969E-07 54135.80c 3.08974E-08  
 61149.80c 1.18016E-07 62149.80c 2.15480E-07 94238.80c 2.51813E-07  
 94239.80c 4.23828E-06 94240.80c 4.81192E-07 94241.80c 1.72355E-07  
 94242.80c 1.00747E-08 93237.80c 3.93964E-06 95241.80c 2.00184E-09  
 999816.69d 8.04154E-04 8016.80c 6.07471E-05 13027.80c 4.98648E-02  
 m14174 92234.80c 3.60777E-05 92235.80c 2.73638E-03 92236.80c 1.71826E-04  
 92238.80c 2.06928E-04 53135.80c 1.70672E-07 54135.80c 3.16435E-08  
 61149.80c 1.11982E-07 62149.80c 2.22295E-07 94238.80c 2.30174E-07  
 94239.80c 4.23734E-06 94240.80c 4.62169E-07 94241.80c 1.64520E-07  
 94242.80c 9.03296E-09 93237.80c 3.71231E-06 95241.80c 1.91194E-09  
 999815.69d 7.57491E-04 8016.80c 5.71983E-05 13027.80c 4.98648E-02  
 m14175 92234.80c 3.61755E-05 92235.80c 2.78274E-03 92236.80c 1.65423E-04  
 92238.80c 2.06948E-04 53135.80c 1.62848E-07 54135.80c 3.22850E-08  
 61149.80c 1.06902E-07 62149.80c 2.28897E-07 94238.80c 2.15605E-07  
 94239.80c 4.28905E-06 94240.80c 4.48897E-07 94241.80c 1.58685E-07  
 94242.80c 8.21232E-09 93237.80c 3.56808E-06 95241.80c 1.84424E-09  
 999815.69d 7.17543E-04 8016.80c 5.41594E-05 13027.80c 4.98648E-02  
 m14176 92234.80c 3.62514E-05 92235.80c 2.81776E-03 92236.80c 1.60548E-04  
 92238.80c 2.06971E-04 53135.80c 1.56753E-07 54135.80c 3.27777E-08  
 61149.80c 1.02939E-07 62149.80c 2.34134E-07 94238.80c 2.04572E-07  
 94239.80c 4.32428E-06 94240.80c 4.37954E-07 94241.80c 1.53814E-07  
 94242.80c 7.59633E-09 93237.80c 3.45551E-06 95241.80c 1.78787E-09  
 999815.69d 6.87398E-04 8016.80c 5.18660E-05 13027.80c 4.98648E-02  
 m14177 92234.80c 3.63123E-05 92235.80c 2.84446E-03 92236.80c 1.56791E-04  
 92238.80c 2.06998E-04 53135.80c 1.52038E-07 54135.80c 3.31498E-08  
 61149.80c 9.98690E-08 62149.80c 2.38215E-07 94238.80c 1.95938E-07  
 94239.80c 4.34576E-06 94240.80c 4.28817E-07 94241.80c 1.49668E-07  
 94242.80c 7.12323E-09 93237.80c 3.36492E-06 95241.80c 1.73990E-09  
 999815.69d 6.64466E-04 8016.80c 5.01215E-05 13027.80c 4.98648E-02  
 m14178 92234.80c 3.63624E-05 92235.80c 2.86463E-03 92236.80c 1.53905E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07028E-04 53135.80c 1.48472E-07 54135.80c 3.34202E-08  
 61149.80c 9.75456E-08 62149.80c 2.41275E-07 94238.80c 1.89044E-07  
 94239.80c 4.35534E-06 94240.80c 4.21145E-07 94241.80c 1.46093E-07  
 94242.80c 6.75595E-09 93237.80c 3.29056E-06 95241.80c 1.69849E-09  
 999815.69d 6.47170E-04 8016.80c 4.88058E-05 13027.80c 4.98648E-02  
 m14179 92234.80c 3.64035E-05 92235.80c 2.87947E-03 92236.80c 1.51732E-04  
 92238.80c 2.07062E-04 53135.80c 1.45904E-07 54135.80c 3.36021E-08  
 61149.80c 9.58715E-08 62149.80c 2.43410E-07 94238.80c 1.83483E-07  
 94239.80c 4.35436E-06 94240.80c 4.14711E-07 94241.80c 1.42988E-07  
 94242.80c 6.47129E-09 93237.80c 3.22894E-06 95241.80c 1.66243E-09  
 999815.69d 6.34512E-04 8016.80c 4.78430E-05 13027.80c 4.98648E-02  
 m14180 92234.80c 3.64374E-05 92235.80c 2.88957E-03 92236.80c 1.50191E-04  
 92238.80c 2.07100E-04 53135.80c 1.44260E-07 54135.80c 3.37041E-08  
 61149.80c 9.47986E-08 62149.80c 2.44673E-07 94238.80c 1.79037E-07  
 94239.80c 4.34356E-06 94240.80c 4.09403E-07 94241.80c 1.40304E-07  
 94242.80c 6.25602E-09 93237.80c 3.17813E-06 95241.80c 1.63112E-09  
 999815.69d 6.25958E-04 8016.80c 4.71925E-05 13027.80c 4.98648E-02  
 m14181 92234.80c 3.64525E-05 92235.80c 2.88912E-03 92236.80c 1.50083E-04  
 92238.80c 2.07140E-04 53135.80c 1.44256E-07 54135.80c 3.36577E-08  
 61149.80c 9.47922E-08 62149.80c 2.44474E-07 94238.80c 1.77212E-07  
 94239.80c 4.31725E-06 94240.80c 4.06602E-07 94241.80c 1.38633E-07  
 94242.80c 6.17701E-09 93237.80c 3.15658E-06 95241.80c 1.61210E-09  
 999815.69d 6.26523E-04 8016.80c 4.72354E-05 13027.80c 4.98648E-02  
 m14182 92234.80c 3.64750E-05 92235.80c 2.89150E-03 92236.80c 1.49565E-04  
 92238.80c 2.07187E-04 53135.80c 1.44215E-07 54135.80c 3.36213E-08  
 61149.80c 9.47654E-08 62149.80c 2.44154E-07 94238.80c 1.74375E-07  
 94239.80c 4.28899E-06 94240.80c 4.03077E-07 94241.80c 1.36582E-07  
 94242.80c 6.06517E-09 93237.80c 3.12144E-06 95241.80c 1.58777E-09  
 999815.69d 6.24668E-04 8016.80c 4.70946E-05 13027.80c 4.98648E-02  
 m14183 92234.80c 3.64916E-05 92235.80c 2.88983E-03 92236.80c 1.49587E-04  
 92238.80c 2.07237E-04 53135.80c 1.45004E-07 54135.80c 3.35152E-08  
 61149.80c 9.52794E-08 62149.80c 2.43023E-07 94238.80c 1.72384E-07  
 94239.80c 4.25230E-06 94240.80c 4.00483E-07 94241.80c 1.34872E-07  
 94242.80c 6.00491E-09 93237.80c 3.09484E-06 95241.80c 1.56722E-09  
 999815.69d 6.26322E-04 8016.80c 4.72204E-05 13027.80c 4.98648E-02  
 m14184 92234.80c 3.65004E-05 92235.80c 2.88341E-03 92236.80c 1.50244E-04  
 92238.80c 2.07290E-04 53135.80c 1.46770E-07 54135.80c 3.33322E-08  
 61149.80c 9.64295E-08 62149.80c 2.40994E-07 94238.80c 1.71398E-07  
 94239.80c 4.20674E-06 94240.80c 3.99010E-07 94241.80c 1.33577E-07  
 94242.80c 6.00446E-09 93237.80c 3.07850E-06 95241.80c 1.55129E-09  
 999815.69d 6.32067E-04 8016.80c 4.76575E-05 13027.80c 4.98648E-02  
 m14185 92234.80c 3.64991E-05 92235.80c 2.87106E-03 92236.80c 1.51712E-04  
 92238.80c 2.07345E-04 53135.80c 1.49745E-07 54135.80c 3.30587E-08  
 61149.80c 9.83664E-08 62149.80c 2.37935E-07 94238.80c 1.71727E-07  
 94239.80c 4.15138E-06 94240.80c 3.98964E-07 94241.80c 1.32819E-07  
 94242.80c 6.07943E-09 93237.80c 3.07579E-06 95241.80c 1.54137E-09  
 999815.69d 6.42975E-04 8016.80c 4.84872E-05 13027.80c 4.98648E-02  
 m14186 92234.80c 3.64831E-05 92235.80c 2.85077E-03 92236.80c 1.54258E-04  
 92238.80c 2.07402E-04 53135.80c 1.54265E-07 54135.80c 3.26766E-08  
 61149.80c 1.01306E-07 62149.80c 2.33675E-07 94238.80c 1.73867E-07  
 94239.80c 4.08482E-06 94240.80c 4.00771E-07 94241.80c 1.32768E-07  
 94242.80c 6.25491E-09 93237.80c 3.09186E-06 95241.80c 1.53941E-09  
 999815.69d 6.60707E-04 8016.80c 4.98357E-05 13027.80c 4.98648E-02  
 m14187 92234.80c 3.64465E-05 92235.80c 2.81965E-03 92236.80c 1.58294E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07459E-04 53135.80c 1.60800E-07 54135.80c 3.21599E-08  
 61149.80c 1.05551E-07 62149.80c 2.28017E-07 94238.80c 1.78616E-07  
 94239.80c 4.00503E-06 94240.80c 4.05016E-07 94241.80c 1.33657E-07  
 94242.80c 6.57114E-09 93237.80c 3.13480E-06 95241.80c 1.54814E-09  
 999815.69d 6.87806E-04 8016.80c 5.18964E-05 13027.80c 4.98648E-02  
 m14188 92234.80c 3.62963E-05 92235.80c 2.76868E-03 92236.80c 1.65294E-04  
 92238.80c 2.07375E-04 53135.80c 1.70685E-07 54135.80c 3.14228E-08  
 61149.80c 1.11967E-07 62149.80c 2.21003E-07 94238.80c 1.94956E-07  
 94239.80c 4.00963E-06 94240.80c 4.21532E-07 94241.80c 1.38749E-07  
 94242.80c 7.25413E-09 93237.80c 3.33179E-06 95241.80c 1.60517E-09  
 999815.69d 7.31762E-04 8016.80c 5.52378E-05 13027.80c 4.98648E-02  
 m14189 92234.80c 3.61787E-05 92235.80c 2.69860E-03 92236.80c 1.74683E-04  
 92238.80c 2.07424E-04 53135.80c 1.83245E-07 54135.80c 3.04808E-08  
 61149.80c 1.20095E-07 62149.80c 2.11140E-07 94238.80c 2.10812E-07  
 94239.80c 3.89023E-06 94240.80c 4.34538E-07 94241.80c 1.42998E-07  
 94242.80c 8.14338E-09 93237.80c 3.48424E-06 95241.80c 1.65324E-09  
 999816.69d 7.92457E-04 8016.80c 5.98538E-05 13027.80c 4.98648E-02  
 m14190 92234.80c 3.60059E-05 92235.80c 2.60435E-03 92236.80c 1.87408E-04  
 92238.80c 2.07466E-04 53135.80c 1.99001E-07 54135.80c 2.93034E-08  
 61149.80c 1.30267E-07 62149.80c 1.99006E-07 94238.80c 2.34644E-07  
 94239.80c 3.75089E-06 94240.80c 4.52379E-07 94241.80c 1.49046E-07  
 94242.80c 9.45415E-09 93237.80c 3.70551E-06 95241.80c 1.72206E-09  
 999816.69d 8.73997E-04 8016.80c 6.60555E-05 13027.80c 4.98648E-02  
 m14191 92234.80c 3.55198E-05 92235.80c 2.45882E-03 92236.80c 2.09008E-04  
 92238.80c 2.06694E-04 53135.80c 2.19937E-07 54135.80c 2.77941E-08  
 61149.80c 1.43754E-07 62149.80c 1.85126E-07 94238.80c 2.91631E-07  
 94239.80c 4.08931E-06 94240.80c 5.44300E-07 94241.80c 1.80322E-07  
 94242.80c 1.32281E-08 93237.80c 4.29237E-06 95241.80c 2.08421E-09  
 999817.69d 9.98060E-04 8016.80c 7.54934E-05 13027.80c 4.98648E-02  
 m14192 92234.80c 3.50485E-05 92235.80c 2.25817E-03 92236.80c 2.36486E-04  
 92238.80c 2.06628E-04 53135.80c 2.43836E-07 54135.80c 2.57121E-08  
 61149.80c 1.59049E-07 62149.80c 1.66244E-07 94238.80c 3.69306E-07  
 94239.80c 3.89448E-06 94240.80c 5.88594E-07 94241.80c 1.96659E-07  
 94242.80c 1.74148E-08 93237.80c 4.94577E-06 95241.80c 2.27594E-09  
 999817.69d 1.17117E-03 8016.80c 8.86685E-05 13027.80c 4.98648E-02  
 m14193 92234.80c 3.47831E-05 92235.80c 2.21324E-03 92236.80c 2.43929E-04  
 92238.80c 2.06161E-04 53135.80c 2.35461E-07 54135.80c 2.53923E-08  
 61149.80c 1.53696E-07 62149.80c 1.66960E-07 94238.80c 4.28863E-07  
 94239.80c 4.10057E-06 94240.80c 6.32607E-07 94241.80c 2.24042E-07  
 94242.80c 2.06221E-08 93237.80c 5.50115E-06 95241.80c 2.61979E-09  
 999818.69d 1.20850E-03 8016.80c 9.15283E-05 13027.80c 4.98648E-02  
 m14194 92234.80c 3.52869E-05 92235.80c 2.41710E-03 92236.80c 2.16033E-04  
 92238.80c 2.06280E-04 53135.80c 2.14903E-07 54135.80c 2.75752E-08  
 61149.80c 1.40538E-07 62149.80c 1.86153E-07 94238.80c 3.35556E-07  
 94239.80c 4.28172E-06 94240.80c 5.83564E-07 94241.80c 2.03365E-07  
 94242.80c 1.55229E-08 93237.80c 4.73956E-06 95241.80c 2.36973E-09  
 999817.69d 1.03265E-03 8016.80c 7.81382E-05 13027.80c 4.98648E-02  
 m14195 92234.80c 3.58143E-05 92235.80c 2.56144E-03 92236.80c 1.94341E-04  
 92238.80c 2.07173E-04 53135.80c 1.96743E-07 54135.80c 2.90864E-08  
 61149.80c 1.28830E-07 62149.80c 1.99565E-07 94238.80c 2.66636E-07  
 94239.80c 3.88185E-06 94240.80c 4.80882E-07 94241.80c 1.65415E-07  
 94242.80c 1.09564E-08 93237.80c 4.04832E-06 95241.80c 1.92388E-09  
 999816.69d 9.09894E-04 8016.80c 6.87953E-05 13027.80c 4.98648E-02  
 m14196 92234.80c 3.60318E-05 92235.80c 2.66397E-03 92236.80c 1.80283E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07198E-04 53135.80c 1.81996E-07 54135.80c 3.03389E-08  
 61149.80c 1.19302E-07 62149.80c 2.11880E-07 94238.80c 2.33656E-07  
 94239.80c 3.99290E-06 94240.80c 4.56602E-07 94241.80c 1.55384E-07  
 94242.80c 9.18080E-09 93237.80c 3.74055E-06 95241.80c 1.80540E-09  
 999816.69d 8.21431E-04 8016.80c 6.20639E-05 13027.80c 4.98648E-02  
 m14197 92234.80c 3.61884E-05 92235.80c 2.73957E-03 92236.80c 1.69902E-04  
 92238.80c 2.07217E-04 53135.80c 1.70129E-07 54135.80c 3.13066E-08  
 61149.80c 1.11614E-07 62149.80c 2.21611E-07 94238.80c 2.11030E-07  
 94239.80c 4.07748E-06 94240.80c 4.37511E-07 94241.80c 1.47527E-07  
 94242.80c 7.96126E-09 93237.80c 3.51843E-06 95241.80c 1.71342E-09  
 999815.69d 7.56239E-04 8016.80c 5.71042E-05 13027.80c 4.98648E-02  
 m14198 92234.80c 3.63350E-05 92235.80c 2.79095E-03 92236.80c 1.62732E-04  
 92238.80c 2.07313E-04 53135.80c 1.61153E-07 54135.80c 3.19990E-08  
 61149.80c 1.05781E-07 62149.80c 2.28053E-07 94238.80c 1.92939E-07  
 94239.80c 4.07262E-06 94240.80c 4.19870E-07 94241.80c 1.40635E-07  
 94242.80c 7.13287E-09 93237.80c 3.31548E-06 95241.80c 1.63429E-09  
 999815.69d 7.12042E-04 8016.80c 5.37433E-05 13027.80c 4.98648E-02  
 m14199 92234.80c 3.64261E-05 92235.80c 2.83484E-03 92236.80c 1.56648E-04  
 92238.80c 2.07332E-04 53135.80c 1.53606E-07 54135.80c 3.25912E-08  
 61149.80c 1.00874E-07 62149.80c 2.34347E-07 94238.80c 1.80780E-07  
 94239.80c 4.11856E-06 94240.80c 4.07488E-07 94241.80c 1.35482E-07  
 94242.80c 6.48024E-09 93237.80c 3.18703E-06 95241.80c 1.57451E-09  
 999815.69d 6.74250E-04 8016.80c 5.08683E-05 13027.80c 4.98648E-02  
 m14200 92234.80c 3.64971E-05 92235.80c 2.86791E-03 92236.80c 1.52026E-04  
 92238.80c 2.07353E-04 53135.80c 1.47757E-07 54135.80c 3.30429E-08  
 61149.80c 9.70659E-08 62149.80c 2.39352E-07 94238.80c 1.71581E-07  
 94239.80c 4.14939E-06 94240.80c 3.97318E-07 94241.80c 1.31204E-07  
 94242.80c 5.99151E-09 93237.80c 3.08689E-06 95241.80c 1.52500E-09  
 999815.69d 6.45793E-04 8016.80c 4.87038E-05 13027.80c 4.98648E-02  
 m14201 92234.80c 3.65541E-05 92235.80c 2.89307E-03 92236.80c 1.48470E-04  
 92238.80c 2.07378E-04 53135.80c 1.43246E-07 54135.80c 3.33816E-08  
 61149.80c 9.41258E-08 62149.80c 2.43256E-07 94238.80c 1.64385E-07  
 94239.80c 4.16759E-06 94240.80c 3.88850E-07 94241.80c 1.27578E-07  
 94242.80c 5.61668E-09 93237.80c 3.00635E-06 95241.80c 1.48304E-09  
 999815.69d 6.24181E-04 8016.80c 4.70598E-05 13027.80c 4.98648E-02  
 m14202 92234.80c 3.66007E-05 92235.80c 2.91209E-03 92236.80c 1.45740E-04  
 92238.80c 2.07406E-04 53135.80c 1.39840E-07 54135.80c 3.36255E-08  
 61149.80c 9.19040E-08 62149.80c 2.46184E-07 94238.80c 1.58638E-07  
 94239.80c 4.17490E-06 94240.80c 3.81752E-07 94241.80c 1.24463E-07  
 94242.80c 5.32590E-09 93237.80c 2.94027E-06 95241.80c 1.44695E-09  
 999815.69d 6.07901E-04 8016.80c 4.58214E-05 13027.80c 4.98648E-02  
 m14203 92234.80c 3.66394E-05 92235.80c 2.92605E-03 92236.80c 1.43686E-04  
 92238.80c 2.07439E-04 53135.80c 1.37386E-07 54135.80c 3.37876E-08  
 61149.80c 9.03018E-08 62149.80c 2.48223E-07 94238.80c 1.53999E-07  
 94239.80c 4.17250E-06 94240.80c 3.75805E-07 94241.80c 1.21765E-07  
 94242.80c 5.10050E-09 93237.80c 2.88547E-06 95241.80c 1.41562E-09  
 999814.69d 5.95994E-04 8016.80c 4.49157E-05 13027.80c 4.98648E-02  
 m14204 92234.80c 3.66710E-05 92235.80c 2.93555E-03 92236.80c 1.42229E-04  
 92238.80c 2.07474E-04 53135.80c 1.35806E-07 54135.80c 3.38758E-08  
 61149.80c 8.92702E-08 62149.80c 2.49425E-07 94238.80c 1.50285E-07  
 94239.80c 4.16116E-06 94240.80c 3.70898E-07 94241.80c 1.19439E-07  
 94242.80c 4.92992E-09 93237.80c 2.84024E-06 95241.80c 1.38850E-09  
 999814.69d 5.87950E-04 8016.80c 4.43039E-05 13027.80c 4.98648E-02  
 m14205 92234.80c 3.66852E-05 92235.80c 2.93507E-03 92236.80c 1.42133E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07512E-04 53135.80c 1.35811E-07 54135.80c 3.38287E-08  
 61149.80c 8.92699E-08 62149.80c 2.49225E-07 94238.80c 1.48755E-07  
 94239.80c 4.13565E-06 94240.80c 3.68333E-07 94241.80c 1.18006E-07  
 94242.80c 4.86773E-09 93237.80c 2.82096E-06 95241.80c 1.37216E-09  
 999814.69d 5.88528E-04 8016.80c 4.43482E-05 13027.80c 4.98648E-02  
 m14206 92234.80c 3.67066E-05 92235.80c 2.93731E-03 92236.80c 1.41641E-04  
 92238.80c 2.07556E-04 53135.80c 1.35742E-07 54135.80c 3.37901E-08  
 61149.80c 8.92252E-08 62149.80c 2.48901E-07 94238.80c 1.46374E-07  
 94239.80c 4.10822E-06 94240.80c 3.65069E-07 94241.80c 1.16237E-07  
 94242.80c 4.77860E-09 93237.80c 2.78960E-06 95241.80c 1.35120E-09  
 999814.69d 5.86787E-04 8016.80c 4.42158E-05 13027.80c 4.98648E-02  
 m14207 92234.80c 3.67221E-05 92235.80c 2.93573E-03 92236.80c 1.41659E-04  
 92238.80c 2.07603E-04 53135.80c 1.36457E-07 54135.80c 3.36876E-08  
 61149.80c 8.96912E-08 62149.80c 2.47795E-07 94238.80c 1.44695E-07  
 94239.80c 4.07308E-06 94240.80c 3.62661E-07 94241.80c 1.14768E-07  
 94242.80c 4.73021E-09 93237.80c 2.76580E-06 95241.80c 1.33358E-09  
 999814.69d 5.88349E-04 8016.80c 4.43348E-05 13027.80c 4.98648E-02  
 m14208 92234.80c 3.67309E-05 92235.80c 2.92967E-03 92236.80c 1.42279E-04  
 92238.80c 2.07653E-04 53135.80c 1.38094E-07 54135.80c 3.35144E-08  
 61149.80c 9.07595E-08 62149.80c 2.45825E-07 94238.80c 1.43854E-07  
 94239.80c 4.02982E-06 94240.80c 3.61288E-07 94241.80c 1.13664E-07  
 94242.80c 4.72907E-09 93237.80c 2.75109E-06 95241.80c 1.32002E-09  
 999814.69d 5.93773E-04 8016.80c 4.47477E-05 13027.80c 4.98648E-02  
 m14209 92234.80c 3.67296E-05 92235.80c 2.91797E-03 92236.80c 1.43669E-04  
 92238.80c 2.07705E-04 53135.80c 1.40879E-07 54135.80c 3.32586E-08  
 61149.80c 9.25746E-08 62149.80c 2.42866E-07 94238.80c 1.44110E-07  
 94239.80c 3.97762E-06 94240.80c 3.61240E-07 94241.80c 1.13034E-07  
 94242.80c 4.78768E-09 93237.80c 2.74853E-06 95241.80c 1.31178E-09  
 999814.69d 6.04083E-04 8016.80c 4.55320E-05 13027.80c 4.98648E-02  
 m14210 92234.80c 3.67151E-05 92235.80c 2.89880E-03 92236.80c 1.46085E-04  
 92238.80c 2.07759E-04 53135.80c 1.45136E-07 54135.80c 3.29024E-08  
 61149.80c 9.53468E-08 62149.80c 2.38762E-07 94238.80c 1.45882E-07  
 94239.80c 3.91523E-06 94240.80c 3.62917E-07 94241.80c 1.13029E-07  
 94242.80c 4.92619E-09 93237.80c 2.76274E-06 95241.80c 1.31058E-09  
 999815.69d 6.20867E-04 8016.80c 4.68085E-05 13027.80c 4.98648E-02  
 m14211 92234.80c 3.66809E-05 92235.80c 2.86924E-03 92236.80c 1.49924E-04  
 92238.80c 2.07813E-04 53135.80c 1.51329E-07 54135.80c 3.24220E-08  
 61149.80c 9.93748E-08 62149.80c 2.33333E-07 94238.80c 1.49844E-07  
 94239.80c 3.84083E-06 94240.80c 3.66878E-07 94241.80c 1.13860E-07  
 94242.80c 5.17695E-09 93237.80c 2.80103E-06 95241.80c 1.31888E-09  
 999815.69d 6.46569E-04 8016.80c 4.87630E-05 13027.80c 4.98648E-02  
 m14212 92234.80c 3.65397E-05 92235.80c 2.82079E-03 92236.80c 1.56608E-04  
 92238.80c 2.07734E-04 53135.80c 1.60772E-07 54135.80c 3.17373E-08  
 61149.80c 1.05511E-07 62149.80c 2.26682E-07 94238.80c 1.63544E-07  
 94239.80c 3.84819E-06 94240.80c 3.82079E-07 94241.80c 1.18327E-07  
 94242.80c 5.71961E-09 93237.80c 2.97727E-06 95241.80c 1.36901E-09  
 999815.69d 6.88356E-04 8016.80c 5.19395E-05 13027.80c 4.98648E-02  
 m14213 92234.80c 3.64289E-05 92235.80c 2.75389E-03 92236.80c 1.65602E-04  
 92238.80c 2.07781E-04 53135.80c 1.72888E-07 54135.80c 3.08581E-08  
 61149.80c 1.13363E-07 62149.80c 2.17309E-07 94238.80c 1.76875E-07  
 94239.80c 3.73774E-06 94240.80c 3.94336E-07 94241.80c 1.22175E-07  
 94242.80c 6.43154E-09 93237.80c 3.11414E-06 95241.80c 1.41258E-09  
 999815.69d 7.46276E-04 8016.80c 5.63440E-05 13027.80c 4.98648E-02  
 m14214 92234.80c 3.62658E-05 92235.80c 2.66352E-03 92236.80c 1.77843E-04



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92238.80c 2.07821E-04 53135.80c 1.88233E-07 54135.80c 2.97536E-08  
 61149.80c 1.23285E-07 62149.80c 2.05806E-07 94238.80c 1.96988E-07  
 94239.80c 3.60895E-06 94240.80c 4.11244E-07 94241.80c 1.27679E-07  
 94242.80c 7.48633E-09 93237.80c 3.31357E-06 95241.80c 1.47526E-09  
 999816.69d 8.24400E-04 8016.80c 6.22853E-05 13027.80c 4.98648E-02  
 m14215 92234.80c 3.58062E-05 92235.80c 2.52334E-03 92236.80c 1.98712E-04  
 92238.80c 2.07096E-04 53135.80c 2.08975E-07 54135.80c 2.83422E-08  
 61149.80c 1.36669E-07 62149.80c 1.92834E-07 94238.80c 2.45176E-07  
 94239.80c 3.94272E-06 94240.80c 4.96225E-07 94241.80c 1.55111E-07  
 94242.80c 1.05210E-08 93237.80c 3.84248E-06 95241.80c 1.79281E-09  
 999816.69d 9.43875E-04 8016.80c 7.13725E-05 13027.80c 4.98648E-02  
 m14216 92234.80c 3.53580E-05 92235.80c 2.32858E-03 92236.80c 2.25502E-04  
 92238.80c 2.07034E-04 53135.80c 2.33293E-07 54135.80c 2.63694E-08  
 61149.80c 1.52268E-07 62149.80c 1.74947E-07 94238.80c 3.11411E-07  
 94239.80c 3.76344E-06 94240.80c 5.38803E-07 94241.80c 1.70181E-07  
 94242.80c 1.39460E-08 93237.80c 4.43639E-06 95241.80c 1.96951E-09  
 999817.69d 1.11180E-03 8016.80c 8.41510E-05 13027.80c 4.98648E-02  
 m14217 92234.80c 3.53379E-05 92235.80c 2.33665E-03 92236.80c 2.24677E-04  
 92238.80c 2.06908E-04 53135.80c 2.20458E-07 54135.80c 2.65357E-08  
 61149.80c 1.44030E-07 62149.80c 1.80922E-07 94238.80c 3.18198E-07  
 94239.80c 3.85762E-06 94240.80c 5.43449E-07 94241.80c 1.74105E-07  
 94242.80c 1.40337E-08 93237.80c 4.54464E-06 95241.80c 2.03491E-09  
 999817.69d 1.10449E-03 8016.80c 8.36088E-05 13027.80c 4.98648E-02  
 m14218 92234.80c 3.57997E-05 92235.80c 2.53038E-03 92236.80c 1.97938E-04  
 92238.80c 2.07015E-04 53135.80c 1.98560E-07 54135.80c 2.85272E-08  
 61149.80c 1.29958E-07 62149.80c 1.98499E-07 94238.80c 2.47593E-07  
 94239.80c 4.01253E-06 94240.80c 4.97482E-07 94241.80c 1.56321E-07  
 94242.80c 1.04306E-08 93237.80c 3.90113E-06 95241.80c 1.82077E-09  
 999816.69d 9.37557E-04 8016.80c 7.09022E-05 13027.80c 4.98648E-02  
 m14219 92234.80c 3.62785E-05 92235.80c 2.66573E-03 92236.80c 1.77486E-04  
 92238.80c 2.07815E-04 53135.80c 1.80229E-07 54135.80c 2.98709E-08  
 61149.80c 1.18107E-07 62149.80c 2.10501E-07 94238.80c 1.96220E-07  
 94239.80c 3.62489E-06 94240.80c 4.07731E-07 94241.80c 1.26201E-07  
 94242.80c 7.30263E-09 93237.80c 3.32580E-06 95241.80c 1.46732E-09  
 999816.69d 8.22509E-04 8016.80c 6.21494E-05 13027.80c 4.98648E-02  
 m14220 92234.80c 3.64754E-05 92235.80c 2.76113E-03 92236.80c 1.64320E-04  
 92238.80c 2.07836E-04 53135.80c 1.65743E-07 54135.80c 3.09870E-08  
 61149.80c 1.08726E-07 62149.80c 2.21788E-07 94238.80c 1.71707E-07  
 94239.80c 3.71874E-06 94240.80c 3.85653E-07 94241.80c 1.17909E-07  
 94242.80c 6.08450E-09 93237.80c 3.06977E-06 95241.80c 1.36964E-09  
 999815.69d 7.40290E-04 8016.80c 5.58948E-05 13027.80c 4.98648E-02  
 m14221 92234.80c 3.66167E-05 92235.80c 2.83095E-03 92236.80c 1.54669E-04  
 92238.80c 2.07853E-04 53135.80c 1.54321E-07 54135.80c 3.18387E-08  
 61149.80c 1.01310E-07 62149.80c 2.30745E-07 94238.80c 1.54988E-07  
 94239.80c 3.78951E-06 94240.80c 3.68510E-07 94241.80c 1.11513E-07  
 94242.80c 5.25614E-09 93237.80c 2.88603E-06 95241.80c 1.29487E-09  
 999815.69d 6.80127E-04 8016.80c 5.13187E-05 13027.80c 4.98648E-02  
 m14222 92234.80c 3.67485E-05 92235.80c 2.87805E-03 92236.80c 1.48051E-04  
 92238.80c 2.07938E-04 53135.80c 1.45869E-07 54135.80c 3.24404E-08  
 61149.80c 9.58059E-08 62149.80c 2.36643E-07 94238.80c 1.41690E-07  
 94239.80c 3.77957E-06 94240.80c 3.53093E-07 94241.80c 1.06054E-07  
 94242.80c 4.70009E-09 93237.80c 2.71909E-06 95241.80c 1.23214E-09  
 999815.69d 6.39639E-04 8016.80c 4.82401E-05 13027.80c 4.98648E-02  
 m14223 92234.80c 3.68304E-05 92235.80c 2.91819E-03 92236.80c 1.42450E-04



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92238.80c 2.07955E-04 53135.80c 1.38772E-07 54135.80c 3.29489E-08  
 61149.80c 9.11826E-08 62149.80c 2.42497E-07 94238.80c 1.32768E-07  
 94239.80c 3.81701E-06 94240.80c 3.42154E-07 94241.80c 1.01946E-07  
 94242.80c 4.26206E-09 93237.80c 2.61362E-06 95241.80c 1.18451E-09  
 999814.69d 6.05081E-04 8016.80c 4.56116E-05 13027.80c 4.98648E-02  
 m14224 92234.80c 3.68939E-05 92235.80c 2.94836E-03 92236.80c 1.38211E-04  
 92238.80c 2.07974E-04 53135.80c 1.33315E-07 54135.80c 3.33317E-08  
 61149.80c 8.76231E-08 62149.80c 2.47175E-07 94238.80c 1.26035E-07  
 94239.80c 3.84140E-06 94240.80c 3.33233E-07 94241.80c 9.85663E-08  
 94242.80c 3.93559E-09 93237.80c 2.53162E-06 95241.80c 1.14540E-09  
 999814.69d 5.79157E-04 8016.80c 4.36398E-05 13027.80c 4.98648E-02  
 m14225 92234.80c 3.69447E-05 92235.80c 2.97122E-03 92236.80c 1.34959E-04  
 92238.80c 2.07996E-04 53135.80c 1.29131E-07 54135.80c 3.36144E-08  
 61149.80c 8.48910E-08 62149.80c 2.50833E-07 94238.80c 1.20777E-07  
 94239.80c 3.85496E-06 94240.80c 3.25841E-07 94241.80c 9.57227E-08  
 94242.80c 3.68602E-09 93237.80c 2.46580E-06 95241.80c 1.11250E-09  
 999814.69d 5.59525E-04 8016.80c 4.21465E-05 13027.80c 4.98648E-02  
 m14226 92234.80c 3.69865E-05 92235.80c 2.98847E-03 92236.80c 1.32468E-04  
 92238.80c 2.08021E-04 53135.80c 1.25982E-07 54135.80c 3.38140E-08  
 61149.80c 8.28328E-08 62149.80c 2.53576E-07 94238.80c 1.16580E-07  
 94239.80c 3.85912E-06 94240.80c 3.19669E-07 94241.80c 9.32947E-08  
 94242.80c 3.49282E-09 93237.80c 2.41186E-06 95241.80c 1.08439E-09  
 999814.69d 5.44767E-04 8016.80c 4.10242E-05 13027.80c 4.98648E-02  
 m14227 92234.80c 3.70210E-05 92235.80c 3.00111E-03 92236.80c 1.30596E-04  
 92238.80c 2.08050E-04 53135.80c 1.23715E-07 54135.80c 3.39427E-08  
 61149.80c 8.13503E-08 62149.80c 2.55477E-07 94238.80c 1.13193E-07  
 94239.80c 3.85489E-06 94240.80c 3.14511E-07 94241.80c 9.12048E-08  
 94242.80c 3.34327E-09 93237.80c 2.36715E-06 95241.80c 1.06013E-09  
 999814.69d 5.33996E-04 8016.80c 4.02048E-05 13027.80c 4.98648E-02  
 m14228 92234.80c 3.70493E-05 92235.80c 3.00970E-03 92236.80c 1.29269E-04  
 92238.80c 2.08082E-04 53135.80c 1.22252E-07 54135.80c 3.40082E-08  
 61149.80c 8.03937E-08 62149.80c 2.56583E-07 94238.80c 1.10478E-07  
 94239.80c 3.84297E-06 94240.80c 3.10262E-07 94241.80c 8.94120E-08  
 94242.80c 3.23015E-09 93237.80c 2.33024E-06 95241.80c 1.03924E-09  
 999814.69d 5.26729E-04 8016.80c 3.96522E-05 13027.80c 4.98648E-02  
 m14229 92234.80c 3.70622E-05 92235.80c 3.00920E-03 92236.80c 1.29191E-04  
 92238.80c 2.08116E-04 53135.80c 1.22289E-07 54135.80c 3.39610E-08  
 61149.80c 8.04141E-08 62149.80c 2.56363E-07 94238.80c 1.09359E-07  
 94239.80c 3.81903E-06 94240.80c 3.08086E-07 94241.80c 8.83293E-08  
 94242.80c 3.18958E-09 93237.80c 2.31445E-06 95241.80c 1.02688E-09  
 999814.69d 5.27315E-04 8016.80c 3.96972E-05 13027.80c 4.98648E-02  
 m14230 92234.80c 3.70812E-05 92235.80c 3.01120E-03 92236.80c 1.28745E-04  
 92238.80c 2.08155E-04 53135.80c 1.22205E-07 54135.80c 3.39188E-08  
 61149.80c 8.03597E-08 62149.80c 2.56009E-07 94238.80c 1.07614E-07  
 94239.80c 3.79324E-06 94240.80c 3.05263E-07 94241.80c 8.69811E-08  
 94242.80c 3.13034E-09 93237.80c 2.28882E-06 95241.80c 1.01094E-09  
 999814.69d 5.25762E-04 8016.80c 3.95791E-05 13027.80c 4.98648E-02  
 m14231 92234.80c 3.70953E-05 92235.80c 3.00971E-03 92236.80c 1.28764E-04  
 92238.80c 2.08197E-04 53135.80c 1.22840E-07 54135.80c 3.38227E-08  
 61149.80c 8.07751E-08 62149.80c 2.54908E-07 94238.80c 1.06381E-07  
 94239.80c 3.76079E-06 94240.80c 3.03191E-07 94241.80c 8.58716E-08  
 94242.80c 3.09814E-09 93237.80c 2.26933E-06 95241.80c 9.97665E-10  
 999814.69d 5.27210E-04 8016.80c 3.96897E-05 13027.80c 4.98648E-02  
 m14232 92234.80c 3.71032E-05 92235.80c 3.00418E-03 92236.80c 1.29335E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.08242E-04 53135.80c 1.24322E-07 54135.80c 3.36670E-08  
 61149.80c 8.17439E-08 62149.80c 2.52979E-07 94238.80c 1.05760E-07  
 94239.80c 3.72135E-06 94240.80c 3.02020E-07 94241.80c 8.50524E-08  
 94242.80c 3.09732E-09 93237.80c 2.25731E-06 95241.80c 9.87632E-10  
 999814.69d 5.32175E-04 8016.80c 4.00677E-05 13027.80c 4.98648E-02  
 m14233 92234.80c 3.71025E-05 92235.80c 2.99349E-03 92236.80c 1.30612E-04  
 92238.80c 2.08290E-04 53135.80c 1.26865E-07 54135.80c 3.34411E-08  
 61149.80c 8.34044E-08 62149.80c 2.50115E-07 94238.80c 1.05945E-07  
 94239.80c 3.67429E-06 94240.80c 3.02009E-07 94241.80c 8.46100E-08  
 94242.80c 3.13638E-09 93237.80c 2.25525E-06 95241.80c 9.81833E-10  
 999814.69d 5.41600E-04 8016.80c 4.07848E-05 13027.80c 4.98648E-02  
 m14234 92234.80c 3.70894E-05 92235.80c 2.97591E-03 92236.80c 1.32835E-04  
 92238.80c 2.08338E-04 53135.80c 1.30779E-07 54135.80c 3.31301E-08  
 61149.80c 8.59576E-08 62149.80c 2.46171E-07 94238.80c 1.07245E-07  
 94239.80c 3.61858E-06 94240.80c 3.03518E-07 94241.80c 8.46674E-08  
 94242.80c 3.22893E-09 93237.80c 2.26702E-06 95241.80c 9.81681E-10  
 999814.69d 5.56958E-04 8016.80c 4.19530E-05 13027.80c 4.98648E-02  
 m14235 92234.80c 3.70586E-05 92235.80c 2.94880E-03 92236.80c 1.36376E-04  
 92238.80c 2.08387E-04 53135.80c 1.36515E-07 54135.80c 3.27130E-08  
 61149.80c 8.96951E-08 62149.80c 2.41004E-07 94238.80c 1.10163E-07  
 94239.80c 3.55273E-06 94240.80c 3.07054E-07 94241.80c 8.53971E-08  
 94242.80c 3.39713E-09 93237.80c 2.29867E-06 95241.80c 9.89176E-10  
 999814.69d 5.80526E-04 8016.80c 4.37452E-05 13027.80c 4.98648E-02  
 m14236 92234.80c 3.69312E-05 92235.80c 2.90422E-03 92236.80c 1.42562E-04  
 92238.80c 2.08317E-04 53135.80c 1.45345E-07 54135.80c 3.21204E-08  
 61149.80c 9.54440E-08 62149.80c 2.34808E-07 94238.80c 1.20266E-07  
 94239.80c 3.56372E-06 94240.80c 3.20185E-07 94241.80c 8.89302E-08  
 94242.80c 3.76081E-09 93237.80c 2.44397E-06 95241.80c 1.02891E-09  
 999815.69d 6.18941E-04 8016.80c 4.66651E-05 13027.80c 4.98648E-02  
 m14237 92234.80c 3.68308E-05 92235.80c 2.84230E-03 92236.80c 1.50935E-04  
 92238.80c 2.08359E-04 53135.80c 1.56855E-07 54135.80c 3.13519E-08  
 61149.80c 1.02917E-07 62149.80c 2.26075E-07 94238.80c 1.30167E-07  
 94239.80c 3.46746E-06 94240.80c 3.31207E-07 94241.80c 9.21286E-08  
 94242.80c 4.24430E-09 93237.80c 2.55774E-06 95241.80c 1.06519E-09  
 999815.69d 6.72510E-04 8016.80c 5.07382E-05 13027.80c 4.98648E-02  
 m14238 92234.80c 3.66823E-05 92235.80c 2.75818E-03 92236.80c 1.62402E-04  
 92238.80c 2.08395E-04 53135.80c 1.71643E-07 54135.80c 3.03771E-08  
 61149.80c 1.12499E-07 62149.80c 2.15455E-07 94238.80c 1.45189E-07  
 94239.80c 3.35554E-06 94240.80c 3.46522E-07 94241.80c 9.67306E-08  
 94242.80c 4.96649E-09 93237.80c 2.72440E-06 95241.80c 1.11764E-09  
 999815.69d 7.45200E-04 8016.80c 5.62653E-05 13027.80c 4.98648E-02  
 m14239 92234.80c 3.62641E-05 92235.80c 2.62669E-03 92236.80c 1.82052E-04  
 92238.80c 2.07747E-04 53135.80c 1.92122E-07 54135.80c 2.91386E-08  
 61149.80c 1.25743E-07 62149.80c 2.03871E-07 94238.80c 1.81218E-07  
 94239.80c 3.67797E-06 94240.80c 4.20256E-07 94241.80c 1.18358E-07  
 94242.80c 7.03788E-09 93237.80c 3.16531E-06 95241.80c 1.36784E-09  
 999816.69d 8.57193E-04 8016.80c 6.47805E-05 13027.80c 4.98648E-02  
 m14240 92234.80c 3.58520E-05 92235.80c 2.44188E-03 92236.80c 2.07654E-04  
 92238.80c 2.07691E-04 53135.80c 2.17086E-07 54135.80c 2.73633E-08  
 61149.80c 1.41806E-07 62149.80c 1.87664E-07 94238.80c 2.31465E-07  
 94239.80c 3.52415E-06 94240.80c 4.59606E-07 94241.80c 1.31208E-07  
 94242.80c 9.44602E-09 93237.80c 3.66764E-06 95241.80c 1.51820E-09  
 999817.69d 1.01641E-03 8016.80c 7.68922E-05 13027.80c 4.98648E-02  
 m14241 92234.80c 3.60486E-05 92235.80c 2.48719E-03 92236.80c 2.00408E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07935E-04 53135.80c 2.00764E-07 54135.80c 2.77322E-08  
 61149.80c 1.31286E-07 62149.80c 1.96819E-07 94238.80c 2.04911E-07  
 94239.80c 3.43773E-06 94240.80c 4.27305E-07 94241.80c 1.16459E-07  
 94242.80c 7.88415E-09 93237.80c 3.41478E-06 95241.80c 1.35952E-09  
 999816.69d 9.78326E-04 8016.80c 7.40060E-05 13027.80c 4.98648E-02  
 m14242 92234.80c 3.64658E-05 92235.80c 2.66999E-03 92236.80c 1.74907E-04  
 92238.80c 2.08027E-04 53135.80c 1.77533E-07 54135.80c 2.94527E-08  
 61149.80c 1.16300E-07 62149.80c 2.12197E-07 94238.80c 1.57344E-07  
 94239.80c 3.55884E-06 94240.80c 3.86204E-07 94241.80c 1.02723E-07  
 94242.80c 5.72069E-09 93237.80c 2.90836E-06 95241.80c 1.19517E-09  
 999816.69d 8.21012E-04 8016.80c 6.20378E-05 13027.80c 4.98648E-02  
 m14243 92234.80c 3.68860E-05 92235.80c 2.79555E-03 92236.80c 1.55878E-04  
 92238.80c 2.08698E-04 53135.80c 1.59113E-07 54135.80c 3.05625E-08  
 61149.80c 1.04360E-07 62149.80c 2.22461E-07 94238.80c 1.23737E-07  
 94239.80c 3.20210E-06 94240.80c 3.13649E-07 94241.80c 8.19103E-08  
 94242.80c 3.93910E-09 93237.80c 2.46820E-06 95241.80c 9.51461E-10  
 999815.69d 7.14319E-04 8016.80c 5.39244E-05 13027.80c 4.98648E-02  
 m14244 92234.80c 3.70619E-05 92235.80c 2.88339E-03 92236.80c 1.43641E-04  
 92238.80c 2.08716E-04 53135.80c 1.44941E-07 54135.80c 3.14827E-08  
 61149.80c 9.51566E-08 62149.80c 2.32563E-07 94238.80c 1.07643E-07  
 94239.80c 3.27496E-06 94240.80c 2.94561E-07 94241.80c 7.58025E-08  
 94242.80c 3.23945E-09 93237.80c 2.27017E-06 95241.80c 8.79789E-10  
 999815.69d 6.38672E-04 8016.80c 4.81717E-05 13027.80c 4.98648E-02  
 m14245 92234.80c 3.71874E-05 92235.80c 2.94714E-03 92236.80c 1.34753E-04  
 92238.80c 2.08731E-04 53135.80c 1.34013E-07 54135.80c 3.21668E-08  
 61149.80c 8.80447E-08 62149.80c 2.40681E-07 94238.80c 9.67745E-08  
 94239.80c 3.32924E-06 94240.80c 2.79961E-07 94241.80c 7.11830E-08  
 94242.80c 2.77133E-09 93237.80c 2.12916E-06 95241.80c 8.25934E-10  
 999814.69d 5.83793E-04 8016.80c 4.39986E-05 13027.80c 4.98648E-02  
 m14246 92234.80c 3.73021E-05 92235.80c 2.98969E-03 92236.80c 1.28728E-04  
 92238.80c 2.08803E-04 53135.80c 1.26144E-07 54135.80c 3.26362E-08  
 61149.80c 8.29083E-08 62149.80c 2.46001E-07 94238.80c 8.82762E-08  
 94239.80c 3.31518E-06 94240.80c 2.67370E-07 94241.80c 6.73983E-08  
 94242.80c 2.46364E-09 93237.80c 2.00323E-06 95241.80c 7.82432E-10  
 999814.69d 5.47255E-04 8016.80c 4.12211E-05 13027.80c 4.98648E-02  
 m14247 92234.80c 3.73743E-05 92235.80c 3.02592E-03 92236.80c 1.23634E-04  
 92238.80c 2.08817E-04 53135.80c 1.19534E-07 54135.80c 3.30232E-08  
 61149.80c 7.85929E-08 62149.80c 2.51425E-07 94238.80c 8.25570E-08  
 94239.80c 3.34288E-06 94240.80c 2.58259E-07 94241.80c 6.45168E-08  
 94242.80c 2.22141E-09 93237.80c 1.92324E-06 95241.80c 7.49069E-10  
 999814.69d 5.16103E-04 8016.80c 3.88522E-05 13027.80c 4.98648E-02  
 m14248 92234.80c 3.74298E-05 92235.80c 3.05298E-03 92236.80c 1.19803E-04  
 92238.80c 2.08833E-04 53135.80c 1.14505E-07 54135.80c 3.33062E-08  
 61149.80c 7.53054E-08 62149.80c 2.55799E-07 94238.80c 7.82700E-08  
 94239.80c 3.36011E-06 94240.80c 2.50910E-07 94241.80c 6.21797E-08  
 94242.80c 2.04262E-09 93237.80c 1.86144E-06 95241.80c 7.22057E-10  
 999814.69d 4.92869E-04 8016.80c 3.70848E-05 13027.80c 4.98648E-02  
 m14249 92234.80c 3.74741E-05 92235.80c 3.07339E-03 92236.80c 1.16880E-04  
 92238.80c 2.08851E-04 53135.80c 1.10679E-07 54135.80c 3.35079E-08  
 61149.80c 7.28020E-08 62149.80c 2.59237E-07 94238.80c 7.49412E-08  
 94239.80c 3.36862E-06 94240.80c 2.44879E-07 94241.80c 6.02386E-08  
 94242.80c 1.90703E-09 93237.80c 1.81211E-06 95241.80c 6.99625E-10  
 999814.69d 4.75359E-04 8016.80c 3.57532E-05 13027.80c 4.98648E-02  
 m14250 92234.80c 3.75101E-05 92235.80c 3.08870E-03 92236.80c 1.14652E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.08872E-04 53135.80c 1.07817E-07 54135.80c 3.36438E-08  
 61149.80c 7.09273E-08 62149.80c 2.61815E-07 94238.80c 7.22976E-08  
 94239.80c 3.36963E-06 94240.80c 2.39884E-07 94241.80c 5.86004E-08  
 94242.80c 1.80279E-09 93237.80c 1.77189E-06 95241.80c 6.80681E-10  
 999813.69d 4.62255E-04 8016.80c 3.47562E-05 13027.80c 4.98648E-02  
 m14251 92234.80c 3.75400E-05 92235.80c 3.09991E-03 92236.80c 1.12985E-04  
 92238.80c 2.08896E-04 53135.80c 1.05764E-07 54135.80c 3.37251E-08  
 61149.80c 6.95823E-08 62149.80c 2.63591E-07 94238.80c 7.01734E-08  
 94239.80c 3.36389E-06 94240.80c 2.35741E-07 94241.80c 5.72053E-08  
 94242.80c 1.72256E-09 93237.80c 1.73869E-06 95241.80c 6.64517E-10  
 999813.69d 4.52723E-04 8016.80c 3.40314E-05 13027.80c 4.98648E-02  
 m14252 92234.80c 3.75641E-05 92235.80c 3.10749E-03 92236.80c 1.11808E-04  
 92238.80c 2.08923E-04 53135.80c 1.04440E-07 54135.80c 3.37591E-08  
 61149.80c 6.87146E-08 62149.80c 2.64610E-07 94238.80c 6.84771E-08  
 94239.80c 3.35198E-06 94240.80c 2.32353E-07 94241.80c 5.60218E-08  
 94242.80c 1.66215E-09 93237.80c 1.71138E-06 95241.80c 6.50761E-10  
 999813.69d 4.46313E-04 8016.80c 3.35442E-05 13027.80c 4.98648E-02  
 m14253 92234.80c 3.75748E-05 92235.80c 3.10692E-03 92236.80c 1.11760E-04  
 92238.80c 2.08952E-04 53135.80c 1.04524E-07 54135.80c 3.37141E-08  
 61149.80c 6.87664E-08 62149.80c 2.64358E-07 94238.80c 6.77956E-08  
 94239.80c 3.33064E-06 94240.80c 2.30695E-07 94241.80c 5.53371E-08  
 94242.80c 1.64158E-09 93237.80c 1.69995E-06 95241.80c 6.42946E-10  
 999813.69d 4.46934E-04 8016.80c 3.35914E-05 13027.80c 4.98648E-02  
 m14254 92234.80c 3.75909E-05 92235.80c 3.10863E-03 92236.80c 1.11372E-04  
 92238.80c 2.08985E-04 53135.80c 1.04441E-07 54135.80c 3.36690E-08  
 61149.80c 6.87125E-08 62149.80c 2.63962E-07 94238.80c 6.67162E-08  
 94239.80c 3.30755E-06 94240.80c 2.28482E-07 94241.80c 5.44691E-08  
 94242.80c 1.61036E-09 93237.80c 1.68119E-06 95241.80c 6.32719E-10  
 999813.69d 4.45604E-04 8016.80c 3.34908E-05 13027.80c 4.98648E-02  
 m14255 92234.80c 3.76029E-05 92235.80c 3.10722E-03 92236.80c 1.11408E-04  
 92238.80c 2.09020E-04 53135.80c 1.05013E-07 54135.80c 3.35844E-08  
 61149.80c 6.90875E-08 62149.80c 2.62835E-07 94238.80c 6.59662E-08  
 94239.80c 3.27907E-06 94240.80c 2.26892E-07 94241.80c 5.37706E-08  
 94242.80c 1.59392E-09 93237.80c 1.66713E-06 95241.80c 6.24397E-10  
 999813.69d 4.46971E-04 8016.80c 3.35950E-05 13027.80c 4.98648E-02  
 m14256 92234.80c 3.76089E-05 92235.80c 3.10218E-03 92236.80c 1.11943E-04  
 92238.80c 2.09058E-04 53135.80c 1.06358E-07 54135.80c 3.34568E-08  
 61149.80c 6.99677E-08 62149.80c 2.60910E-07 94238.80c 6.56084E-08  
 94239.80c 3.24503E-06 94240.80c 2.26049E-07 94241.80c 5.32766E-08  
 94242.80c 1.59460E-09 93237.80c 1.65875E-06 95241.80c 6.18376E-10  
 999813.69d 4.51491E-04 8016.80c 3.39394E-05 13027.80c 4.98648E-02  
 m14257 92234.80c 3.76076E-05 92235.80c 3.09246E-03 92236.80c 1.13117E-04  
 92238.80c 2.09098E-04 53135.80c 1.08672E-07 54135.80c 3.32783E-08  
 61149.80c 7.14823E-08 62149.80c 2.58083E-07 94238.80c 6.57676E-08  
 94239.80c 3.20493E-06 94240.80c 2.26167E-07 94241.80c 5.30475E-08  
 94242.80c 1.61707E-09 93237.80c 1.65796E-06 95241.80c 6.15342E-10  
 999813.69d 4.60019E-04 8016.80c 3.45885E-05 13027.80c 4.98648E-02  
 m14258 92234.80c 3.75951E-05 92235.80c 3.07657E-03 92236.80c 1.15152E-04  
 92238.80c 2.09139E-04 53135.80c 1.12253E-07 54135.80c 3.30376E-08  
 61149.80c 7.38231E-08 62149.80c 2.54236E-07 94238.80c 6.66452E-08  
 94239.80c 3.15811E-06 94240.80c 2.27549E-07 94241.80c 5.31708E-08  
 94242.80c 1.66898E-09 93237.80c 1.66772E-06 95241.80c 6.16300E-10  
 999814.69d 4.73895E-04 8016.80c 3.56441E-05 13027.80c 4.98648E-02  
 m14259 92234.80c 3.75671E-05 92235.80c 3.05202E-03 92236.80c 1.18390E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09180E-04 53135.80c 1.17537E-07 54135.80c 3.27180E-08  
 61149.80c 7.72734E-08 62149.80c 2.49262E-07 94238.80c 6.85691E-08  
 94239.80c 3.10341E-06 94240.80c 2.30629E-07 94241.80c 5.37717E-08  
 94242.80c 1.76284E-09 93237.80c 1.69269E-06 95241.80c 6.22701E-10  
 999814.69d 4.95205E-04 8016.80c 3.72647E-05 13027.80c 4.98648E-02  
 m14260 92234.80c 3.74562E-05 92235.80c 3.01170E-03 92236.80c 1.24029E-04  
 92238.80c 2.09121E-04 53135.80c 1.25733E-07 54135.80c 3.22673E-08  
 61149.80c 8.26190E-08 62149.80c 2.43494E-07 94238.80c 7.50337E-08  
 94239.80c 3.11708E-06 94240.80c 2.41178E-07 94241.80c 5.62230E-08  
 94242.80c 1.96304E-09 93237.80c 1.80226E-06 95241.80c 6.50389E-10  
 999814.69d 5.29918E-04 8016.80c 3.99027E-05 13027.80c 4.98648E-02  
 m14261 92234.80c 3.73658E-05 92235.80c 2.95514E-03 92236.80c 1.31744E-04  
 92238.80c 2.09157E-04 53135.80c 1.36640E-07 54135.80c 3.16666E-08  
 61149.80c 8.97157E-08 62149.80c 2.35376E-07 94238.80c 8.15335E-08  
 94239.80c 3.03896E-06 94240.80c 2.50637E-07 94241.80c 5.86134E-08  
 94242.80c 2.23587E-09 93237.80c 1.89057E-06 95241.80c 6.77592E-10  
 999814.69d 5.78787E-04 8016.80c 4.36181E-05 13027.80c 4.98648E-02  
 m14262 92234.80c 3.72319E-05 92235.80c 2.87777E-03 92236.80c 1.42382E-04  
 92238.80c 2.09186E-04 53135.80c 1.50872E-07 54135.80c 3.08862E-08  
 61149.80c 9.89578E-08 62149.80c 2.25681E-07 94238.80c 9.14609E-08  
 94239.80c 2.94872E-06 94240.80c 2.63848E-07 94241.80c 6.20659E-08  
 94242.80c 2.64827E-09 93237.80c 2.02050E-06 95241.80c 7.17033E-10  
 999815.69d 6.45568E-04 8016.80c 4.86943E-05 13027.80c 4.98648E-02  
 m14263 92234.80c 3.68641E-05 92235.80c 2.75614E-03 92236.80c 1.60604E-04  
 92238.80c 2.08643E-04 53135.80c 1.71075E-07 54135.80c 2.98986E-08  
 61149.80c 1.12053E-07 62149.80c 2.15706E-07 94238.80c 1.15076E-07  
 94239.80c 3.24448E-06 94240.80c 3.22815E-07 94241.80c 7.68693E-08  
 94242.80c 3.81689E-09 93237.80c 2.35824E-06 95241.80c 8.88213E-10  
 999815.69d 7.49144E-04 8016.80c 5.65665E-05 13027.80c 4.98648E-02  
 m14264 92234.80c 3.64911E-05 92235.80c 2.58256E-03 92236.80c 1.84870E-04  
 92238.80c 2.08594E-04 53135.80c 1.96762E-07 54135.80c 2.84100E-08  
 61149.80c 1.28632E-07 62149.80c 2.01636E-07 94238.80c 1.48920E-07  
 94239.80c 3.12372E-06 94240.80c 3.57347E-07 94241.80c 8.66878E-08  
 94242.80c 5.24534E-09 93237.80c 2.75326E-06 95241.80c 1.00288E-09  
 999816.69d 8.98521E-04 8016.80c 6.79240E-05 13027.80c 4.98648E-02  
 m14265 92234.80c 3.66940E-05 92235.80c 2.56780E-03 92236.80c 1.84555E-04  
 92238.80c 2.09195E-04 53135.80c 1.90274E-07 54135.80c 2.78271E-08  
 61149.80c 1.24442E-07 62149.80c 2.01730E-07 94238.80c 1.24398E-07  
 94239.80c 2.72818E-06 94240.80c 3.12254E-07 94241.80c 6.71119E-08  
 94242.80c 4.06240E-09 93237.80c 2.42155E-06 95241.80c 7.81568E-10  
 999816.69d 9.13614E-04 8016.80c 6.90842E-05 13027.80c 4.98648E-02  
 m14266 92234.80c 3.70737E-05 92235.80c 2.73744E-03 92236.80c 1.60607E-04  
 92238.80c 2.09274E-04 53135.80c 1.67793E-07 54135.80c 2.91778E-08  
 61149.80c 1.09929E-07 62149.80c 2.13979E-07 94238.80c 9.44742E-08  
 94239.80c 2.80477E-06 94240.80c 2.79635E-07 94241.80c 5.82123E-08  
 94242.80c 2.90891E-09 93237.80c 2.05308E-06 95241.80c 6.75626E-10  
 999815.69d 7.67839E-04 8016.80c 5.79978E-05 13027.80c 4.98648E-02  
 m14267 92234.80c 3.74258E-05 92235.80c 2.84951E-03 92236.80c 1.43655E-04  
 92238.80c 2.09783E-04 53135.80c 1.50902E-07 54135.80c 2.99730E-08  
 61149.80c 9.89780E-08 62149.80c 2.21542E-07 94238.80c 7.43839E-08  
 94239.80c 2.51280E-06 94240.80c 2.26585E-07 94241.80c 4.61044E-08  
 94242.80c 2.00475E-09 93237.80c 1.74851E-06 95241.80c 5.34296E-10  
 999815.69d 6.72530E-04 8016.80c 5.07531E-05 13027.80c 4.98648E-02  
 m14268 92234.80c 3.75805E-05 92235.80c 2.92688E-03 92236.80c 1.32766E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09800E-04 53135.80c 1.38250E-07 54135.80c 3.06109E-08  
 61149.80c 9.07625E-08 62149.80c 2.29249E-07 94238.80c 6.47694E-08  
 94239.80c 2.55869E-06 94240.80c 2.12457E-07 94241.80c 4.24667E-08  
 94242.80c 1.65427E-09 93237.80c 1.61190E-06 95241.80c 4.91775E-10  
 999814.69d 6.05994E-04 8016.80c 4.56950E-05 13027.80c 4.98648E-02  
 m14269 92234.80c 3.76890E-05 92235.80c 2.98209E-03 92236.80c 1.24994E-04  
 92238.80c 2.09812E-04 53135.80c 1.28724E-07 54135.80c 3.10557E-08  
 61149.80c 8.45641E-08 62149.80c 2.35229E-07 94238.80c 5.83845E-08  
 94239.80c 2.59229E-06 94240.80c 2.01938E-07 94241.80c 3.97984E-08  
 94242.80c 1.42396E-09 93237.80c 1.51645E-06 95241.80c 4.60777E-10  
 999814.69d 5.58533E-04 8016.80c 4.20871E-05 13027.80c 4.98648E-02  
 m14270 92234.80c 3.77821E-05 92235.80c 3.01741E-03 92236.80c 1.19964E-04  
 92238.80c 2.09866E-04 53135.80c 1.22135E-07 54135.80c 3.13310E-08  
 61149.80c 8.02634E-08 62149.80c 2.38520E-07 94238.80c 5.35553E-08  
 94239.80c 2.57530E-06 94240.80c 1.93308E-07 94241.80c 3.77312E-08  
 94242.80c 1.27861E-09 93237.80c 1.43335E-06 95241.80c 4.37118E-10  
 999814.69d 5.28188E-04 8016.80c 3.97819E-05 13027.80c 4.98648E-02  
 m14271 92234.80c 3.78436E-05 92235.80c 3.04845E-03 92236.80c 1.15565E-04  
 92238.80c 2.09877E-04 53135.80c 1.16486E-07 54135.80c 3.15567E-08  
 61149.80c 7.65775E-08 62149.80c 2.42278E-07 94238.80c 5.02202E-08  
 94239.80c 2.59157E-06 94240.80c 1.86886E-07 94241.80c 3.61133E-08  
 94242.80c 1.16014E-09 93237.80c 1.37977E-06 95241.80c 4.18444E-10  
 999814.69d 5.01532E-04 8016.80c 3.77558E-05 13027.80c 4.98648E-02  
 m14272 92234.80c 3.78910E-05 92235.80c 3.07166E-03 92236.80c 1.12254E-04  
 92238.80c 2.09890E-04 53135.80c 1.12197E-07 54135.80c 3.17152E-08  
 61149.80c 7.37751E-08 62149.80c 2.45266E-07 94238.80c 4.77148E-08  
 94239.80c 2.60097E-06 94240.80c 1.81709E-07 94241.80c 3.48069E-08  
 94242.80c 1.07229E-09 93237.80c 1.33826E-06 95241.80c 4.03389E-10  
 999814.69d 4.81612E-04 8016.80c 3.62418E-05 13027.80c 4.98648E-02  
 m14273 92234.80c 3.79290E-05 92235.80c 3.08937E-03 92236.80c 1.09705E-04  
 92238.80c 2.09904E-04 53135.80c 1.08912E-07 54135.80c 3.18240E-08  
 61149.80c 7.16264E-08 62149.80c 2.47592E-07 94238.80c 4.57517E-08  
 94239.80c 2.60463E-06 94240.80c 1.77426E-07 94241.80c 3.37182E-08  
 94242.80c 1.00487E-09 93237.80c 1.30474E-06 95241.80c 3.90848E-10  
 999813.69d 4.66447E-04 8016.80c 3.50888E-05 13027.80c 4.98648E-02  
 m14274 92234.80c 3.79600E-05 92235.80c 3.10289E-03 92236.80c 1.07731E-04  
 92238.80c 2.09921E-04 53135.80c 1.06415E-07 54135.80c 3.18941E-08  
 61149.80c 6.99923E-08 62149.80c 2.49337E-07 94238.80c 4.41701E-08  
 94239.80c 2.60326E-06 94240.80c 1.73822E-07 94241.80c 3.27908E-08  
 94242.80c 9.52055E-10 93237.80c 1.27693E-06 95241.80c 3.80157E-10  
 999813.69d 4.54880E-04 8016.80c 3.42096E-05 13027.80c 4.98648E-02  
 m14275 92234.80c 3.79860E-05 92235.80c 3.11307E-03 92236.80c 1.06217E-04  
 92238.80c 2.09939E-04 53135.80c 1.04575E-07 54135.80c 3.19340E-08  
 61149.80c 6.87873E-08 62149.80c 2.50554E-07 94238.80c 4.28755E-08  
 94239.80c 2.59738E-06 94240.80c 1.70766E-07 94241.80c 3.19903E-08  
 94242.80c 9.10349E-10 93237.80c 1.25343E-06 95241.80c 3.70917E-10  
 999813.69d 4.46210E-04 8016.80c 3.35505E-05 13027.80c 4.98648E-02  
 m14276 92234.80c 3.80075E-05 92235.80c 3.12028E-03 92236.80c 1.05107E-04  
 92238.80c 2.09960E-04 53135.80c 1.03330E-07 54135.80c 3.19491E-08  
 61149.80c 6.79716E-08 62149.80c 2.51287E-07 94238.80c 4.18184E-08  
 94239.80c 2.58727E-06 94240.80c 1.68193E-07 94241.80c 3.12994E-08  
 94242.80c 8.77849E-10 93237.80c 1.23359E-06 95241.80c 3.62922E-10  
 999813.69d 4.40086E-04 8016.80c 3.30853E-05 13027.80c 4.98648E-02  
 m14277 92234.80c 3.80145E-05 92235.80c 3.11934E-03 92236.80c 1.05142E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09982E-04 53135.80c 1.03484E-07 54135.80c 3.19212E-08  
 61149.80c 6.80681E-08 62149.80c 2.51120E-07 94238.80c 4.14612E-08  
 94239.80c 2.57049E-06 94240.80c 1.67022E-07 94241.80c 3.09300E-08  
 94242.80c 8.67916E-10 93237.80c 1.22631E-06 95241.80c 3.58751E-10  
 999813.69d 4.40992E-04 8016.80c 3.31542E-05 13027.80c 4.98648E-02  
 m14278 92234.80c 3.80300E-05 92235.80c 3.12220E-03 92236.80c 1.04624E-04  
 92238.80c 2.10008E-04 53135.80c 1.03177E-07 54135.80c 3.18982E-08  
 61149.80c 6.78672E-08 62149.80c 2.50986E-07 94238.80c 4.07058E-08  
 94239.80c 2.55286E-06 94240.80c 1.65110E-07 94241.80c 3.03825E-08  
 94242.80c 8.47662E-10 93237.80c 1.21097E-06 95241.80c 3.52356E-10  
 999813.69d 4.38652E-04 8016.80c 3.29764E-05 13027.80c 4.98648E-02  
 m14279 92234.80c 3.80420E-05 92235.80c 3.12260E-03 92236.80c 1.04444E-04  
 92238.80c 2.10035E-04 53135.80c 1.03386E-07 54135.80c 3.18561E-08  
 61149.80c 6.80040E-08 62149.80c 2.50395E-07 94238.80c 4.01271E-08  
 94239.80c 2.53157E-06 94240.80c 1.63578E-07 94241.80c 2.99192E-08  
 94242.80c 8.34027E-10 93237.80c 1.19840E-06 95241.80c 3.46909E-10  
 999813.69d 4.38441E-04 8016.80c 3.29608E-05 13027.80c 4.98648E-02  
 m14280 92234.80c 3.80494E-05 92235.80c 3.12010E-03 92236.80c 1.04661E-04  
 92238.80c 2.10065E-04 53135.80c 1.04209E-07 54135.80c 3.17930E-08  
 61149.80c 6.85422E-08 62149.80c 2.49284E-07 94238.80c 3.97582E-08  
 94239.80c 2.50656E-06 94240.80c 1.62511E-07 94241.80c 2.95595E-08  
 94242.80c 8.28043E-10 93237.80c 1.18924E-06 95241.80c 3.42623E-10  
 999813.69d 4.40727E-04 8016.80c 3.31348E-05 13027.80c 4.98648E-02  
 m14281 92234.80c 3.80508E-05 92235.80c 3.11385E-03 92236.80c 1.05400E-04  
 92238.80c 2.10096E-04 53135.80c 1.05821E-07 54135.80c 3.17047E-08  
 61149.80c 6.95952E-08 62149.80c 2.47562E-07 94238.80c 3.96718E-08  
 94239.80c 2.47762E-06 94240.80c 1.62062E-07 94241.80c 2.93374E-08  
 94242.80c 8.31913E-10 93237.80c 1.18478E-06 95241.80c 3.39896E-10  
 999813.69d 4.46242E-04 8016.80c 3.35541E-05 13027.80c 4.98648E-02  
 m14282 92234.80c 3.80431E-05 92235.80c 3.10247E-03 92236.80c 1.06854E-04  
 92238.80c 2.10128E-04 53135.80c 1.08487E-07 54135.80c 3.15843E-08  
 61149.80c 7.13364E-08 62149.80c 2.45115E-07 94238.80c 3.99861E-08  
 94239.80c 2.44432E-06 94240.80c 1.62459E-07 94241.80c 2.93049E-08  
 94242.80c 8.49299E-10 93237.80c 1.18707E-06 95241.80c 3.39315E-10  
 999813.69d 4.56170E-04 8016.80c 3.43089E-05 13027.80c 4.98648E-02  
 m14283 92234.80c 3.80219E-05 92235.80c 3.08377E-03 92236.80c 1.09337E-04  
 92238.80c 2.10159E-04 53135.80c 1.12614E-07 54135.80c 3.14210E-08  
 61149.80c 7.40290E-08 62149.80c 2.41828E-07 94238.80c 4.08969E-08  
 94239.80c 2.40602E-06 94240.80c 1.64033E-07 94241.80c 2.95380E-08  
 94242.80c 8.86278E-10 93237.80c 1.19941E-06 95241.80c 3.41772E-10  
 999814.69d 4.72392E-04 8016.80c 3.55417E-05 13027.80c 4.98648E-02  
 m14284 92234.80c 3.79344E-05 92235.80c 3.05115E-03 92236.80c 1.13917E-04  
 92238.80c 2.10116E-04 53135.80c 1.19361E-07 54135.80c 3.11819E-08  
 61149.80c 7.84271E-08 62149.80c 2.38267E-07 94238.80c 4.44460E-08  
 94239.80c 2.42184E-06 94240.80c 1.70853E-07 94241.80c 3.07948E-08  
 94242.80c 9.74133E-10 93237.80c 1.26995E-06 95241.80c 3.56000E-10  
 999814.69d 5.00459E-04 8016.80c 3.76732E-05 13027.80c 4.98648E-02  
 m14285 92234.80c 3.78579E-05 92235.80c 3.00387E-03 92236.80c 1.20438E-04  
 92238.80c 2.10142E-04 53135.80c 1.28636E-07 54135.80c 3.08304E-08  
 61149.80c 8.44586E-08 62149.80c 2.32323E-07 94238.80c 4.80754E-08  
 94239.80c 2.36879E-06 94240.80c 1.77193E-07 94241.80c 3.20979E-08  
 94242.80c 1.09850E-09 93237.80c 1.32645E-06 95241.80c 3.70885E-10  
 999814.69d 5.41273E-04 8016.80c 4.07747E-05 13027.80c 4.98648E-02  
 m14286 92234.80c 3.77433E-05 92235.80c 2.93805E-03 92236.80c 1.29581E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10164E-04 53135.80c 1.40998E-07 54135.80c 3.03391E-08  
61149.80c 9.24851E-08 62149.80c 2.25000E-07 94238.80c 5.37261E-08  
94239.80c 2.30831E-06 94240.80c 1.86389E-07 94241.80c 3.40547E-08  
94242.80c 1.29062E-09 93237.80c 1.41191E-06 95241.80c 3.93321E-10  
999814.69d 5.97997E-04 8016.80c 4.50849E-05 13027.80c 4.98648E-02  
m14287 92234.80c 3.74368E-05 92235.80c 2.83102E-03 92236.80c 1.45606E-04  
92238.80c 2.09753E-04 53135.80c 1.59328E-07 54135.80c 2.96924E-08  
61149.80c 1.04368E-07 62149.80c 2.17782E-07 94238.80c 6.74980E-08  
94239.80c 2.55141E-06 94240.80c 2.28383E-07 94241.80c 4.24361E-08  
94242.80c 1.85638E-09 93237.80c 1.64165E-06 95241.80c 4.90305E-10  
999815.69d 6.89162E-04 8016.80c 5.20109E-05 13027.80c 4.98648E-02  
m14288 92234.80c 3.71016E-05 92235.80c 2.67227E-03 92236.80c 1.68043E-04  
92238.80c 2.09709E-04 53135.80c 1.83873E-07 54135.80c 2.85958E-08  
61149.80c 1.20221E-07 62149.80c 2.06879E-07 94238.80c 8.82452E-08  
94239.80c 2.47437E-06 94240.80c 2.54965E-07 94241.80c 4.86329E-08  
94242.80c 2.58301E-09 93237.80c 1.92419E-06 95241.80c 5.62760E-10  
999816.69d 8.25603E-04 8016.80c 6.23805E-05 13027.80c 4.98648E-02  
m15001 92234.80c 3.98381E-05 92235.80c 3.50900E-03 92236.80c 3.58472E-05  
92238.80c 2.12736E-04 53135.80c 1.99350E-07 54135.80c 3.68126E-08  
61149.80c 1.30462E-07 62149.80c 2.72667E-07 94238.80c 4.93747E-10  
94239.80c 4.37372E-07 94240.80c 6.22575E-09 94241.80c 1.68721E-10  
94242.80c 1.04029E-12 93237.80c 6.93216E-08 95241.80c 3.31821E-13  
999811.69d 1.19585E-04 8016.80c 8.47381E-06 13027.80c 4.98648E-02  
m15002 92234.80c 3.98891E-05 92235.80c 3.53677E-03 92236.80c 3.17927E-05  
92238.80c 2.12747E-04 53135.80c 1.60654E-07 54135.80c 3.62093E-08  
61149.80c 1.05329E-07 62149.80c 2.66509E-07 94238.80c 3.88537E-10  
94239.80c 4.29658E-07 94240.80c 5.23251E-09 94241.80c 1.34009E-10  
94242.80c 6.73970E-13 93237.80c 6.15086E-08 95241.80c 2.63490E-13  
999810.69d 9.58176E-05 8016.80c 6.73317E-06 13027.80c 4.98648E-02  
m15003 92234.80c 3.99338E-05 92235.80c 3.55365E-03 92236.80c 2.91782E-05  
92238.80c 2.12808E-04 53135.80c 1.36878E-07 54135.80c 3.56919E-08  
61149.80c 8.98438E-08 62149.80c 2.60306E-07 94238.80c 3.17998E-10  
94239.80c 3.72830E-07 94240.80c 4.06960E-09 94241.80c 1.00293E-10  
94242.80c 4.36586E-13 93237.80c 5.47028E-08 95241.80c 1.97252E-13  
999810.69d 8.15075E-05 8016.80c 5.68863E-06 13027.80c 4.98648E-02  
m15004 92234.80c 3.99537E-05 92235.80c 3.56489E-03 92236.80c 2.75475E-05  
92238.80c 2.12811E-04 53135.80c 1.20754E-07 54135.80c 3.54001E-08  
61149.80c 7.93263E-08 62149.80c 2.56554E-07 94238.80c 2.84605E-10  
94239.80c 3.70954E-07 94240.80c 3.70164E-09 94241.80c 8.85451E-11  
94242.80c 3.43738E-13 93237.80c 5.20624E-08 95241.80c 1.74225E-13  
999810.69d 7.18898E-05 8016.80c 4.98640E-06 13027.80c 4.98648E-02  
m15005 92234.80c 3.99676E-05 92235.80c 3.57270E-03 92236.80c 2.64131E-05  
92238.80c 2.12813E-04 53135.80c 1.09435E-07 54135.80c 3.51471E-08  
61149.80c 7.19301E-08 62149.80c 2.52876E-07 94238.80c 2.62033E-10  
94239.80c 3.69367E-07 94240.80c 3.43835E-09 94241.80c 8.03433E-11  
94242.80c 2.85423E-13 93237.80c 5.02140E-08 95241.80c 1.58179E-13  
999810.69d 6.52081E-05 8016.80c 4.49985E-06 13027.80c 4.98648E-02  
m15006 92234.80c 3.99793E-05 92235.80c 3.57755E-03 92236.80c 2.56967E-05  
92238.80c 2.12820E-04 53135.80c 1.02199E-07 54135.80c 3.49582E-08  
61149.80c 6.71901E-08 62149.80c 2.49606E-07 94238.80c 2.43665E-10  
94239.80c 3.62854E-07 94240.80c 3.24332E-09 94241.80c 7.45426E-11  
94242.80c 2.50398E-13 93237.80c 4.82399E-08 95241.80c 1.46874E-13  
999810.69d 6.10595E-05 8016.80c 4.19916E-06 13027.80c 4.98648E-02  
m15007 92234.80c 3.99873E-05 92235.80c 3.58193E-03 92236.80c 2.50543E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12823E-04 53135.80c 9.57311E-08 54135.80c 3.47392E-08  
 61149.80c 6.29534E-08 62149.80c 2.46451E-07 94238.80c 2.30998E-10  
 94239.80c 3.61159E-07 94240.80c 3.08503E-09 94241.80c 6.97298E-11  
 94242.80c 2.21112E-13 93237.80c 4.71252E-08 95241.80c 1.37496E-13  
 999810.69d 5.73139E-05 8016.80c 3.92781E-06 13027.80c 4.98648E-02  
 m15008 92234.80c 3.99937E-05 92235.80c 3.58528E-03 92236.80c 2.45605E-05  
 92238.80c 2.12825E-04 53135.80c 9.07518E-08 54135.80c 3.45392E-08  
 61149.80c 5.96885E-08 62149.80c 2.43684E-07 94238.80c 2.20953E-10  
 94239.80c 3.59258E-07 94240.80c 2.95629E-09 94241.80c 6.58500E-11  
 94242.80c 1.99258E-13 93237.80c 4.61998E-08 95241.80c 1.29955E-13  
 999810.69d 5.44587E-05 8016.80c 3.72142E-06 13027.80c 4.98648E-02  
 m15009 92234.80c 3.99992E-05 92235.80c 3.58792E-03 92236.80c 2.41660E-05  
 92238.80c 2.12827E-04 53135.80c 8.67692E-08 54135.80c 3.43483E-08  
 61149.80c 5.70753E-08 62149.80c 2.41208E-07 94238.80c 2.12562E-10  
 94239.80c 3.57112E-07 94240.80c 2.84741E-09 94241.80c 6.25872E-11  
 94242.80c 1.82135E-13 93237.80c 4.53881E-08 95241.80c 1.23629E-13  
 999810.69d 5.22020E-05 8016.80c 3.55871E-06 13027.80c 4.98648E-02  
 m15010 92234.80c 4.00040E-05 92235.80c 3.59007E-03 92236.80c 2.38421E-05  
 92238.80c 2.12830E-04 53135.80c 8.34950E-08 54135.80c 3.41629E-08  
 61149.80c 5.49255E-08 62149.80c 2.38982E-07 94238.80c 2.05281E-10  
 94239.80c 3.54706E-07 94240.80c 2.75257E-09 94241.80c 5.97555E-11  
 94242.80c 1.68233E-13 93237.80c 4.46474E-08 95241.80c 1.18156E-13  
 999810.69d 5.03744E-05 8016.80c 3.42727E-06 13027.80c 4.98648E-02  
 m15011 92234.80c 4.00082E-05 92235.80c 3.59184E-03 92236.80c 2.35708E-05  
 92238.80c 2.12833E-04 53135.80c 8.07432E-08 54135.80c 3.39805E-08  
 61149.80c 5.31183E-08 62149.80c 2.36981E-07 94238.80c 1.98774E-10  
 94239.80c 3.52034E-07 94240.80c 2.66804E-09 94241.80c 5.72371E-11  
 94242.80c 1.56628E-13 93237.80c 4.39519E-08 95241.80c 1.13306E-13  
 999810.69d 4.88683E-05 8016.80c 3.31924E-06 13027.80c 4.98648E-02  
 m15012 92234.80c 4.00118E-05 92235.80c 3.59331E-03 92236.80c 2.33415E-05  
 92238.80c 2.12837E-04 53135.80c 7.84010E-08 54135.80c 3.38008E-08  
 61149.80c 5.15799E-08 62149.80c 2.35210E-07 94238.80c 1.92852E-10  
 94239.80c 3.49108E-07 94240.80c 2.59159E-09 94241.80c 5.49614E-11  
 94242.80c 1.46767E-13 93237.80c 4.32870E-08 95241.80c 1.08941E-13  
 999810.69d 4.76206E-05 8016.80c 3.23001E-06 13027.80c 4.98648E-02  
 m15013 92234.80c 4.00142E-05 92235.80c 3.59394E-03 92236.80c 2.32346E-05  
 92238.80c 2.12840E-04 53135.80c 7.72085E-08 54135.80c 3.36831E-08  
 61149.80c 5.07933E-08 62149.80c 2.34708E-07 94238.80c 1.88662E-10  
 94239.80c 3.45951E-07 94240.80c 2.53847E-09 94241.80c 5.33013E-11  
 94242.80c 1.40691E-13 93237.80c 4.27610E-08 95241.80c 1.05804E-13  
 999810.69d 4.71054E-05 8016.80c 3.19331E-06 13027.80c 4.98648E-02  
 m15014 92234.80c 4.00179E-05 92235.80c 3.59513E-03 92236.80c 2.30429E-05  
 92238.80c 2.12844E-04 53135.80c 7.52156E-08 54135.80c 3.34911E-08  
 61149.80c 4.94856E-08 62149.80c 2.33137E-07 94238.80c 1.83074E-10  
 94239.80c 3.42444E-07 94240.80c 2.46750E-09 94241.80c 5.12003E-11  
 94242.80c 1.32375E-13 93237.80c 4.20850E-08 95241.80c 1.01807E-13  
 999810.69d 4.61027E-05 8016.80c 3.12197E-06 13027.80c 4.98648E-02  
 m15015 92234.80c 4.00214E-05 92235.80c 3.59616E-03 92236.80c 2.28718E-05  
 92238.80c 2.12848E-04 53135.80c 7.33992E-08 54135.80c 3.32940E-08  
 61149.80c 4.82939E-08 62149.80c 2.31725E-07 94238.80c 1.77710E-10  
 94239.80c 3.38700E-07 94240.80c 2.39968E-09 94241.80c 4.91990E-11  
 94242.80c 1.24849E-13 93237.80c 4.14122E-08 95241.80c 9.80211E-14  
 999810.69d 4.52309E-05 8016.80c 3.06014E-06 13027.80c 4.98648E-02  
 m15016 92234.80c 4.00246E-05 92235.80c 3.59707E-03 92236.80c 2.27209E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12852E-04 53135.80c 7.17414E-08 54135.80c 3.30917E-08  
 61149.80c 4.72070E-08 62149.80c 2.30498E-07 94238.80c 1.72568E-10  
 94239.80c 3.34731E-07 94240.80c 2.33497E-09 94241.80c 4.72952E-11  
 94242.80c 1.18044E-13 93237.80c 4.07434E-08 95241.80c 9.44463E-14  
 999810.69d 4.44873E-05 8016.80c 3.00767E-06 13027.80c 4.98648E-02  
 m15017 92234.80c 4.00277E-05 92235.80c 3.59777E-03 92236.80c 2.25953E-05  
 92238.80c 2.12857E-04 53135.80c 7.02715E-08 54135.80c 3.28866E-08  
 61149.80c 4.62438E-08 62149.80c 2.29550E-07 94238.80c 1.67723E-10  
 94239.80c 3.30565E-07 94240.80c 2.27427E-09 94241.80c 4.55091E-11  
 94242.80c 1.12024E-13 93237.80c 4.00881E-08 95241.80c 9.11287E-14  
 999810.69d 4.39007E-05 8016.80c 2.96654E-06 13027.80c 4.98648E-02  
 m15018 92234.80c 4.00303E-05 92235.80c 3.59822E-03 92236.80c 2.25047E-05  
 92238.80c 2.12861E-04 53135.80c 6.90611E-08 54135.80c 3.26853E-08  
 61149.80c 4.54515E-08 62149.80c 2.29045E-07 94238.80c 1.63316E-10  
 94239.80c 3.26237E-07 94240.80c 2.21928E-09 94241.80c 4.38796E-11  
 94242.80c 1.06948E-13 93237.80c 3.94615E-08 95241.80c 8.81524E-14  
 999810.69d 4.35288E-05 8016.80c 2.94093E-06 13027.80c 4.98648E-02  
 m15019 92234.80c 4.00324E-05 92235.80c 3.59831E-03 92236.80c 2.24673E-05  
 92238.80c 2.12866E-04 53135.80c 6.82473E-08 54135.80c 3.25025E-08  
 61149.80c 4.49200E-08 62149.80c 2.29269E-07 94238.80c 1.59582E-10  
 94239.80c 3.21792E-07 94240.80c 2.17275E-09 94241.80c 4.24688E-11  
 94242.80c 1.03108E-13 93237.80c 3.88898E-08 95241.80c 8.56519E-14  
 999810.69d 4.34769E-05 8016.80c 2.93827E-06 13027.80c 4.98648E-02  
 m15020 92234.80c 4.00284E-05 92235.80c 3.59752E-03 92236.80c 2.25802E-05  
 92238.80c 2.12862E-04 53135.80c 6.84540E-08 54135.80c 3.23996E-08  
 61149.80c 4.50589E-08 62149.80c 2.31582E-07 94238.80c 1.62827E-10  
 94239.80c 3.25383E-07 94240.80c 2.18575E-09 94241.80c 4.22737E-11  
 94242.80c 1.03314E-13 93237.80c 3.96621E-08 95241.80c 8.56595E-14  
 999810.69d 4.41722E-05 8016.80c 2.98869E-06 13027.80c 4.98648E-02  
 m15021 92234.80c 4.00279E-05 92235.80c 3.59604E-03 92236.80c 2.27651E-05  
 92238.80c 2.12867E-04 53135.80c 6.94004E-08 54135.80c 3.23401E-08  
 61149.80c 4.56798E-08 62149.80c 2.34708E-07 94238.80c 1.61833E-10  
 94239.80c 3.20876E-07 94240.80c 2.17645E-09 94241.80c 4.16752E-11  
 94242.80c 1.04068E-13 93237.80c 3.93539E-08 95241.80c 8.49120E-14  
 999810.69d 4.54445E-05 8016.80c 3.08103E-06 13027.80c 4.98648E-02  
 m15022 92234.80c 4.00258E-05 92235.80c 3.59360E-03 92236.80c 2.30940E-05  
 92238.80c 2.12871E-04 53135.80c 7.13640E-08 54135.80c 3.23526E-08  
 61149.80c 4.69665E-08 62149.80c 2.39580E-07 94238.80c 1.62742E-10  
 94239.80c 3.16610E-07 94240.80c 2.19104E-09 94241.80c 4.15929E-11  
 94242.80c 1.07748E-13 93237.80c 3.92458E-08 95241.80c 8.53290E-14  
 999810.69d 4.75647E-05 8016.80c 3.23446E-06 13027.80c 4.98648E-02  
 m15023 92234.80c 4.00065E-05 92235.80c 3.58829E-03 92236.80c 2.39792E-05  
 92238.80c 2.12829E-04 53135.80c 7.65510E-08 54135.80c 3.28121E-08  
 61149.80c 5.03600E-08 62149.80c 2.50811E-07 94238.80c 1.77046E-10  
 94239.80c 3.58534E-07 94240.80c 2.57940E-09 94241.80c 4.87591E-11  
 94242.80c 1.35563E-13 93237.80c 4.15480E-08 95241.80c 1.00863E-13  
 999810.69d 5.20276E-05 8016.80c 3.55430E-06 13027.80c 4.98648E-02  
 m15024 92234.80c 3.99913E-05 92235.80c 3.57952E-03 92236.80c 2.52420E-05  
 92238.80c 2.12828E-04 53135.80c 8.57992E-08 54135.80c 3.35136E-08  
 61149.80c 5.63990E-08 62149.80c 2.66923E-07 94238.80c 1.93796E-10  
 94239.80c 3.59093E-07 94240.80c 2.77442E-09 94241.80c 5.25309E-11  
 94242.80c 1.64084E-13 93237.80c 4.33047E-08 95241.80c 1.09750E-13  
 999810.69d 5.95249E-05 8016.80c 4.09352E-06 13027.80c 4.98648E-02  
 m15025 92234.80c 3.97379E-05 92235.80c 3.49070E-03 92236.80c 3.93319E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12563E-04 53135.80c 2.24376E-07 54135.80c 3.79426E-08  
 61149.80c 1.46805E-07 62149.80c 2.74817E-07 94238.80c 8.66933E-10  
 94239.80c 5.95620E-07 94240.80c 9.95703E-09 94241.80c 3.55834E-10  
 94242.80c 2.51538E-12 93237.80c 1.01182E-07 95241.80c 6.99104E-13  
 999811.69d 1.34493E-04 8016.80c 9.56526E-06 13027.80c 4.98648E-02  
 m15026 92234.80c 3.97957E-05 92235.80c 3.52201E-03 92236.80c 3.47667E-05  
 92238.80c 2.12576E-04 53135.80c 1.80912E-07 54135.80c 3.76849E-08  
 61149.80c 1.18588E-07 62149.80c 2.72713E-07 94238.80c 6.89452E-10  
 94239.80c 5.88003E-07 94240.80c 8.45050E-09 94241.80c 2.87593E-10  
 94242.80c 1.66026E-12 93237.80c 8.97875E-08 95241.80c 5.64760E-13  
 999811.69d 1.07688E-04 8016.80c 7.59659E-06 13027.80c 4.98648E-02  
 m15027 92234.80c 3.98509E-05 92235.80c 3.54155E-03 92236.80c 3.17081E-05  
 92238.80c 2.12659E-04 53135.80c 1.53572E-07 54135.80c 3.74215E-08  
 61149.80c 1.00787E-07 62149.80c 2.69219E-07 94238.80c 5.65850E-10  
 94239.80c 5.11160E-07 94240.80c 6.59351E-09 94241.80c 2.16936E-10  
 94242.80c 1.08141E-12 93237.80c 7.95643E-08 95241.80c 4.26015E-13  
 999810.69d 9.11612E-05 8016.80c 6.38605E-06 13027.80c 4.98648E-02  
 m15028 92234.80c 3.98735E-05 92235.80c 3.55454E-03 92236.80c 2.98234E-05  
 92238.80c 2.12662E-04 53135.80c 1.34980E-07 54135.80c 3.73785E-08  
 61149.80c 8.86616E-08 62149.80c 2.67680E-07 94238.80c 5.08340E-10  
 94239.80c 5.09938E-07 94240.80c 6.01871E-09 94241.80c 1.92877E-10  
 94242.80c 8.55224E-13 93237.80c 7.56309E-08 95241.80c 3.78831E-13  
 999810.69d 8.00175E-05 8016.80c 5.56915E-06 13027.80c 4.98648E-02  
 m15029 92234.80c 3.98895E-05 92235.80c 3.56363E-03 92236.80c 2.85064E-05  
 92238.80c 2.12664E-04 53135.80c 1.21891E-07 54135.80c 3.73358E-08  
 61149.80c 8.01105E-08 62149.80c 2.65565E-07 94238.80c 4.69343E-10  
 94239.80c 5.08803E-07 94240.80c 5.60465E-09 94241.80c 1.75911E-10  
 94242.80c 7.11939E-13 93237.80c 7.28743E-08 95241.80c 3.45608E-13  
 999810.69d 7.22412E-05 8016.80c 5.00032E-06 13027.80c 4.98648E-02  
 m15030 92234.80c 3.99039E-05 92235.80c 3.56939E-03 92236.80c 2.76550E-05  
 92238.80c 2.12674E-04 53135.80c 1.13429E-07 54135.80c 3.73057E-08  
 61149.80c 7.45685E-08 62149.80c 2.63299E-07 94238.80c 4.36816E-10  
 94239.80c 5.00519E-07 94240.80c 5.29037E-09 94241.80c 1.63610E-10  
 94242.80c 6.24135E-13 93237.80c 6.99238E-08 95241.80c 3.21591E-13  
 999810.69d 6.73259E-05 8016.80c 4.64207E-06 13027.80c 4.98648E-02  
 m15031 92234.80c 3.99132E-05 92235.80c 3.57440E-03 92236.80c 2.69228E-05  
 92238.80c 2.12676E-04 53135.80c 1.06135E-07 54135.80c 3.72378E-08  
 61149.80c 6.97907E-08 62149.80c 2.60958E-07 94238.80c 4.15372E-10  
 94239.80c 4.98942E-07 94240.80c 5.04541E-09 94241.80c 1.53756E-10  
 94242.80c 5.53242E-13 93237.80c 6.83086E-08 95241.80c 3.02351E-13  
 999810.69d 6.30470E-05 8016.80c 4.33048E-06 13027.80c 4.98648E-02  
 m15032 92234.80c 3.99204E-05 92235.80c 3.57813E-03 92236.80c 2.63715E-05  
 92238.80c 2.12679E-04 53135.80c 1.00668E-07 54135.80c 3.71631E-08  
 61149.80c 6.62056E-08 62149.80c 2.58800E-07 94238.80c 3.98671E-10  
 94239.80c 4.96996E-07 94240.80c 4.84986E-09 94241.80c 1.45928E-10  
 94242.80c 5.01236E-13 93237.80c 6.70000E-08 95241.80c 2.87091E-13  
 999810.69d 5.98557E-05 8016.80c 4.09857E-06 13027.80c 4.98648E-02  
 m15033 92234.80c 3.99265E-05 92235.80c 3.58100E-03 92236.80c 2.59445E-05  
 92238.80c 2.12682E-04 53135.80c 9.64671E-08 54135.80c 3.70793E-08  
 61149.80c 6.34486E-08 62149.80c 2.56819E-07 94238.80c 3.85049E-10  
 94239.80c 4.94666E-07 94240.80c 4.68870E-09 94241.80c 1.39483E-10  
 94242.80c 4.61505E-13 93237.80c 6.58850E-08 95241.80c 2.74549E-13  
 999810.69d 5.74166E-05 8016.80c 3.92171E-06 13027.80c 4.98648E-02  
 m15034 92234.80c 3.99314E-05 92235.80c 3.58321E-03 92236.80c 2.56085E-05



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92238.80c 2.12685E-04 53135.80c 9.32001E-08 54135.80c 3.69863E-08  
 61149.80c 6.13035E-08 62149.80c 2.55032E-07 94238.80c 3.73553E-10  
 94239.80c 4.91947E-07 94240.80c 4.55285E-09 94241.80c 1.34035E-10  
 94242.80c 4.30279E-13 93237.80c 6.48986E-08 95241.80c 2.63969E-13  
 999810.69d 5.55312E-05 8016.80c 3.78532E-06 13027.80c 4.98648E-02  
 m15035 92234.80c 3.99358E-05 92235.80c 3.58493E-03 92236.80c 2.53420E-05  
 92238.80c 2.12689E-04 53135.80c 9.06528E-08 54135.80c 3.68864E-08  
 61149.80c 5.96300E-08 62149.80c 2.53447E-07 94238.80c 3.63591E-10  
 94239.80c 4.88848E-07 94240.80c 4.43631E-09 94241.80c 1.29338E-10  
 94242.80c 4.05239E-13 93237.80c 6.40003E-08 95241.80c 2.54867E-13  
 999810.69d 5.40724E-05 8016.80c 3.68007E-06 13027.80c 4.98648E-02  
 m15036 92234.80c 3.99393E-05 92235.80c 3.58624E-03 92236.80c 2.51326E-05  
 92238.80c 2.12692E-04 53135.80c 8.86977E-08 54135.80c 3.67813E-08  
 61149.80c 5.83457E-08 62149.80c 2.52083E-07 94238.80c 3.54822E-10  
 94239.80c 4.85390E-07 94240.80c 4.33550E-09 94241.80c 1.25241E-10  
 94242.80c 3.84985E-13 93237.80c 6.31674E-08 95241.80c 2.46957E-13  
 999810.69d 5.29650E-05 8016.80c 3.60039E-06 13027.80c 4.98648E-02  
 m15037 92234.80c 3.99418E-05 92235.80c 3.58657E-03 92236.80c 2.50642E-05  
 92238.80c 2.12696E-04 53135.80c 8.81255E-08 54135.80c 3.67045E-08  
 61149.80c 5.79665E-08 62149.80c 2.51811E-07 94238.80c 3.49101E-10  
 94239.80c 4.81573E-07 94240.80c 4.27351E-09 94241.80c 1.22516E-10  
 94242.80c 3.74478E-13 93237.80c 6.25507E-08 95241.80c 2.41755E-13  
 999810.69d 5.27013E-05 8016.80c 3.58159E-06 13027.80c 4.98648E-02  
 m15038 92234.80c 3.99449E-05 92235.80c 3.58734E-03 92236.80c 2.49282E-05  
 92238.80c 2.12701E-04 53135.80c 8.69629E-08 54135.80c 3.65883E-08  
 61149.80c 5.72036E-08 62149.80c 2.50765E-07 94238.80c 3.41574E-10  
 94239.80c 4.77357E-07 94240.80c 4.19091E-09 94241.80c 1.19092E-10  
 94242.80c 3.59775E-13 93237.80c 6.17632E-08 95241.80c 2.35184E-13  
 999810.69d 5.20557E-05 8016.80c 3.53547E-06 13027.80c 4.98648E-02  
 m15039 92234.80c 3.99479E-05 92235.80c 3.58786E-03 92236.80c 2.48288E-05  
 92238.80c 2.12706E-04 53135.80c 8.61954E-08 54135.80c 3.64692E-08  
 61149.80c 5.67002E-08 62149.80c 2.49912E-07 94238.80c 3.34696E-10  
 94239.80c 4.72818E-07 94240.80c 4.11729E-09 94241.80c 1.15999E-10  
 94242.80c 3.47651E-13 93237.80c 6.10035E-08 95241.80c 2.29273E-13  
 999810.69d 5.16379E-05 8016.80c 3.50588E-06 13027.80c 4.98648E-02  
 m15040 92234.80c 3.99504E-05 92235.80c 3.58810E-03 92236.80c 2.47689E-05  
 92238.80c 2.12711E-04 53135.80c 8.58579E-08 54135.80c 3.63490E-08  
 61149.80c 5.64796E-08 62149.80c 2.49284E-07 94238.80c 3.28537E-10  
 94239.80c 4.67983E-07 94240.80c 4.05355E-09 94241.80c 1.13259E-10  
 94242.80c 3.38153E-13 93237.80c 6.02791E-08 95241.80c 2.24075E-13  
 999810.69d 5.14653E-05 8016.80c 3.49401E-06 13027.80c 4.98648E-02  
 m15041 92234.80c 3.99523E-05 92235.80c 3.58797E-03 92236.80c 2.47581E-05  
 92238.80c 2.12717E-04 53135.80c 8.60526E-08 54135.80c 3.62323E-08  
 61149.80c 5.66081E-08 62149.80c 2.48958E-07 94238.80c 3.23321E-10  
 94239.80c 4.62889E-07 94240.80c 4.00212E-09 94241.80c 1.10954E-10  
 94242.80c 3.31713E-13 93237.80c 5.96092E-08 95241.80c 2.19750E-13  
 999810.69d 5.15929E-05 8016.80c 3.50387E-06 13027.80c 4.98648E-02  
 m15042 92234.80c 3.99538E-05 92235.80c 3.58738E-03 92236.80c 2.48131E-05  
 92238.80c 2.12722E-04 53135.80c 8.69597E-08 54135.80c 3.61249E-08  
 61149.80c 5.72035E-08 62149.80c 2.49048E-07 94238.80c 3.19413E-10  
 94239.80c 4.57582E-07 94240.80c 3.96716E-09 94241.80c 1.09213E-10  
 94242.80c 3.29155E-13 93237.80c 5.90253E-08 95241.80c 2.16559E-13  
 999810.69d 5.21185E-05 8016.80c 3.54244E-06 13027.80c 4.98648E-02  
 m15043 92234.80c 3.99542E-05 92235.80c 3.58615E-03 92236.80c 2.49621E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12728E-04 53135.80c 8.88812E-08 54135.80c 3.60388E-08  
 61149.80c 5.84625E-08 62149.80c 2.49745E-07 94238.80c 3.17423E-10  
 94239.80c 4.52118E-07 94240.80c 3.95497E-09 94241.80c 1.08239E-10  
 94242.80c 3.31906E-13 93237.80c 5.85772E-08 95241.80c 2.14909E-13  
 999810.69d 5.32072E-05 8016.80c 3.62162E-06 13027.80c 4.98648E-02  
 m15044 92234.80c 3.99454E-05 92235.80c 3.58355E-03 92236.80c 2.53408E-05  
 92238.80c 2.12722E-04 53135.80c 9.28350E-08 54135.80c 3.60092E-08  
 61149.80c 6.10511E-08 62149.80c 2.52082E-07 94238.80c 3.30518E-10  
 94239.80c 4.57994E-07 94240.80c 4.06312E-09 94241.80c 1.10726E-10  
 94242.80c 3.50372E-13 93237.80c 6.02775E-08 95241.80c 2.20156E-13  
 999810.69d 5.54447E-05 8016.80c 3.78327E-06 13027.80c 4.98648E-02  
 m15045 92234.80c 3.99415E-05 92235.80c 3.57969E-03 92236.80c 2.58665E-05  
 92238.80c 2.12727E-04 53135.80c 9.88222E-08 54135.80c 3.60169E-08  
 61149.80c 6.49612E-08 62149.80c 2.54709E-07 94238.80c 3.36600E-10  
 94239.80c 4.52485E-07 94240.80c 4.14607E-09 94241.80c 1.12743E-10  
 94242.80c 3.75349E-13 93237.80c 6.04524E-08 95241.80c 2.24485E-13  
 999810.69d 5.87724E-05 8016.80c 4.02434E-06 13027.80c 4.98648E-02  
 m15046 92234.80c 3.99346E-05 92235.80c 3.57417E-03 92236.80c 2.66359E-05  
 92238.80c 2.12732E-04 53135.80c 1.07499E-07 54135.80c 3.60790E-08  
 61149.80c 7.06203E-08 62149.80c 2.57936E-07 94238.80c 3.48152E-10  
 94239.80c 4.47250E-07 94240.80c 4.28735E-09 94241.80c 1.16576E-10  
 94242.80c 4.15831E-13 93237.80c 6.10545E-08 95241.80c 2.32482E-13  
 999810.69d 6.35388E-05 8016.80c 4.36994E-06 13027.80c 4.98648E-02  
 m15047 92234.80c 3.99024E-05 92235.80c 3.56427E-03 92236.80c 2.82363E-05  
 92238.80c 2.12670E-04 53135.80c 1.22631E-07 54135.80c 3.65123E-08  
 61149.80c 8.04766E-08 62149.80c 2.65565E-07 94238.80c 3.92005E-10  
 94239.80c 5.07323E-07 94240.80c 5.19505E-09 94241.80c 1.42048E-10  
 94242.80c 5.62626E-13 93237.80c 6.57822E-08 95241.80c 2.83716E-13  
 999810.69d 7.18721E-05 8016.80c 4.97194E-06 13027.80c 4.98648E-02  
 m15048 92234.80c 3.98758E-05 92235.80c 3.54910E-03 92236.80c 3.04320E-05  
 92238.80c 2.12667E-04 53135.80c 1.46471E-07 54135.80c 3.70603E-08  
 61149.80c 9.59678E-08 62149.80c 2.74226E-07 94238.80c 4.45902E-10  
 94239.80c 5.08640E-07 94240.80c 5.75080E-09 94241.80c 1.59280E-10  
 94242.80c 7.32703E-13 93237.80c 6.99631E-08 95241.80c 3.18549E-13  
 999810.69d 8.48723E-05 8016.80c 5.91405E-06 13027.80c 4.98648E-02  
 m15049 92234.80c 3.96214E-05 92235.80c 3.45948E-03 92236.80c 4.45906E-05  
 92238.80c 2.12405E-04 53135.80c 2.67466E-07 54135.80c 3.85712E-08  
 61149.80c 1.74843E-07 62149.80c 2.69697E-07 94238.80c 1.42510E-09  
 94239.80c 7.36302E-07 94240.80c 1.48584E-08 94241.80c 6.58059E-10  
 94242.80c 5.61505E-12 93237.80c 1.38877E-07 95241.80c 1.29176E-12  
 999811.69d 1.60538E-04 8016.80c 1.14835E-05 13027.80c 4.98648E-02  
 m15050 92234.80c 3.96886E-05 92235.80c 3.49561E-03 92236.80c 3.93307E-05  
 92238.80c 2.12419E-04 53135.80c 2.17729E-07 54135.80c 3.86044E-08  
 61149.80c 1.42611E-07 62149.80c 2.72295E-07 94238.80c 1.13755E-09  
 94239.80c 7.29042E-07 94240.80c 1.27319E-08 94241.80c 5.39063E-10  
 94242.80c 3.78340E-12 93237.80c 1.22905E-07 95241.80c 1.05739E-12  
 999811.69d 1.29599E-04 8016.80c 9.20507E-06 13027.80c 4.98648E-02  
 m15051 92234.80c 3.97541E-05 92235.80c 3.51822E-03 92236.80c 3.57763E-05  
 92238.80c 2.12522E-04 53135.80c 1.86316E-07 54135.80c 3.85785E-08  
 61149.80c 1.22192E-07 62149.80c 2.72517E-07 94238.80c 9.35830E-10  
 94239.80c 6.35032E-07 94240.80c 1.00098E-08 94241.80c 4.10907E-10  
 94242.80c 2.50591E-12 93237.80c 1.08607E-07 95241.80c 8.05825E-13  
 999811.69d 1.10485E-04 8016.80c 7.80005E-06 13027.80c 4.98648E-02  
 m15052 92234.80c 3.97804E-05 92235.80c 3.53324E-03 92236.80c 3.36063E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12525E-04 53135.80c 1.64984E-07 54135.80c 3.87591E-08  
61149.80c 1.08303E-07 62149.80c 2.74407E-07 94238.80c 8.43466E-10  
94239.80c 6.34675E-07 94240.80c 9.20036E-09 94241.80c 3.68738E-10  
94242.80c 2.01196E-12 93237.80c 1.03122E-07 95241.80c 7.23092E-13  
999810.69d 9.76195E-05 8016.80c 6.85281E-06 13027.80c 4.98648E-02  
m15053 92234.80c 3.97986E-05 92235.80c 3.54372E-03 92236.80c 3.20920E-05  
92238.80c 2.12527E-04 53135.80c 1.49981E-07 54135.80c 3.89124E-08  
61149.80c 9.85163E-08 62149.80c 2.75198E-07 94238.80c 7.81130E-10  
94239.80c 6.34232E-07 94240.80c 8.61847E-09 94241.80c 3.38987E-10  
94242.80c 1.69703E-12 93237.80c 9.93027E-08 95241.80c 6.64795E-13  
999810.69d 8.86493E-05 8016.80c 6.19308E-06 13027.80c 4.98648E-02  
m15054 92234.80c 3.98154E-05 92235.80c 3.55029E-03 92236.80c 3.11196E-05  
92238.80c 2.12538E-04 53135.80c 1.40357E-07 54135.80c 3.90339E-08  
61149.80c 9.22232E-08 62149.80c 2.75001E-07 94238.80c 7.29109E-10  
94239.80c 6.24682E-07 94240.80c 8.17530E-09 94241.80c 3.17381E-10  
94242.80c 1.50420E-12 93237.80c 9.52824E-08 95241.80c 6.22583E-13  
999810.69d 8.30219E-05 8016.80c 5.78021E-06 13027.80c 4.98648E-02  
m15055 92234.80c 3.98257E-05 92235.80c 3.55603E-03 92236.80c 3.02831E-05  
92238.80c 2.12541E-04 53135.80c 1.32068E-07 54135.80c 3.91137E-08  
61149.80c 8.68020E-08 62149.80c 2.74669E-07 94238.80c 6.95297E-10  
94239.80c 6.23489E-07 94240.80c 7.83400E-09 94241.80c 3.00185E-10  
94242.80c 1.34761E-12 93237.80c 9.30899E-08 95241.80c 5.88953E-13  
999810.69d 7.81135E-05 8016.80c 5.42012E-06 13027.80c 4.98648E-02  
m15056 92234.80c 3.98341E-05 92235.80c 3.56030E-03 92236.80c 2.96568E-05  
92238.80c 2.12543E-04 53135.80c 1.25910E-07 54135.80c 3.91638E-08  
61149.80c 8.27704E-08 62149.80c 2.74134E-07 94238.80c 6.69199E-10  
94239.80c 6.21775E-07 94240.80c 7.56300E-09 94241.80c 2.86577E-10  
94242.80c 1.23281E-12 93237.80c 9.13388E-08 95241.80c 5.62365E-13  
999810.69d 7.44720E-05 8016.80c 5.15329E-06 13027.80c 4.98648E-02  
m15057 92234.80c 3.98405E-05 92235.80c 3.56352E-03 92236.80c 2.91760E-05  
92238.80c 2.12546E-04 53135.80c 1.21245E-07 54135.80c 3.91853E-08  
61149.80c 7.97139E-08 62149.80c 2.73456E-07 94238.80c 6.48137E-10  
94239.80c 6.19537E-07 94240.80c 7.34134E-09 94241.80c 2.75436E-10  
94242.80c 1.14541E-12 93237.80c 8.98697E-08 95241.80c 5.40618E-13  
999810.69d 7.17119E-05 8016.80c 4.95134E-06 13027.80c 4.98648E-02  
m15058 92234.80c 3.98462E-05 92235.80c 3.56599E-03 92236.80c 2.88026E-05  
92238.80c 2.12550E-04 53135.80c 1.17700E-07 54135.80c 3.91810E-08  
61149.80c 7.73893E-08 62149.80c 2.72698E-07 94238.80c 6.30582E-10  
94239.80c 6.16784E-07 94240.80c 7.15636E-09 94241.80c 2.66098E-10  
94242.80c 1.07725E-12 93237.80c 8.85912E-08 95241.80c 5.22400E-13  
999810.69d 6.96074E-05 8016.80c 4.79759E-06 13027.80c 4.98648E-02  
m15059 92234.80c 3.98508E-05 92235.80c 3.56789E-03 92236.80c 2.85126E-05  
92238.80c 2.12553E-04 53135.80c 1.15039E-07 54135.80c 3.91543E-08  
61149.80c 7.56438E-08 62149.80c 2.71907E-07 94238.80c 6.15603E-10  
94239.80c 6.13535E-07 94240.80c 6.99998E-09 94241.80c 2.58140E-10  
94242.80c 1.02335E-12 93237.80c 8.74478E-08 95241.80c 5.06886E-13  
999810.69d 6.80154E-05 8016.80c 4.68150E-06 13027.80c 4.98648E-02  
m15060 92234.80c 3.98548E-05 92235.80c 3.56927E-03 92236.80c 2.82924E-05  
92238.80c 2.12558E-04 53135.80c 1.13132E-07 54135.80c 3.91091E-08  
61149.80c 7.43923E-08 62149.80c 2.71129E-07 94238.80c 6.02682E-10  
94239.80c 6.09818E-07 94240.80c 6.86756E-09 94241.80c 2.51317E-10  
94242.80c 9.80787E-13 93237.80c 8.64087E-08 95241.80c 4.93596E-13  
999810.69d 6.68545E-05 8016.80c 4.59700E-06 13027.80c 4.98648E-02  
m15061 92234.80c 3.98570E-05 92235.80c 3.56935E-03 92236.80c 2.82553E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12562E-04 53135.80c 1.13068E-07 54135.80c 3.90537E-08  
 61149.80c 7.43459E-08 62149.80c 2.70988E-07 94238.80c 5.95478E-10  
 94239.80c 6.05632E-07 94240.80c 6.79899E-09 94241.80c 2.47355E-10  
 94242.80c 9.63707E-13 93237.80c 8.57334E-08 95241.80c 4.85932E-13  
 999810.69d 6.67899E-05 8016.80c 4.59239E-06 13027.80c 4.98648E-02  
 m15062 92234.80c 3.98602E-05 92235.80c 3.57002E-03 92236.80c 2.81336E-05  
 92238.80c 2.12567E-04 53135.80c 1.12304E-07 54135.80c 3.89754E-08  
 61149.80c 7.38455E-08 62149.80c 2.70191E-07 94238.80c 5.85019E-10  
 94239.80c 6.00956E-07 94240.80c 6.69789E-09 94241.80c 2.41966E-10  
 94242.80c 9.35619E-13 93237.80c 8.47955E-08 95241.80c 4.75436E-13  
 999810.69d 6.62458E-05 8016.80c 4.55306E-06 13027.80c 4.98648E-02  
 m15063 92234.80c 3.98629E-05 92235.80c 3.57032E-03 92236.80c 2.80621E-05  
 92238.80c 2.12573E-04 53135.80c 1.12141E-07 54135.80c 3.88830E-08  
 61149.80c 7.37381E-08 62149.80c 2.69398E-07 94238.80c 5.75862E-10  
 94239.80c 5.95866E-07 94240.80c 6.61262E-09 94241.80c 2.37295E-10  
 94242.80c 9.14492E-13 93237.80c 8.39158E-08 95241.80c 4.66333E-13  
 999810.69d 6.60122E-05 8016.80c 4.53642E-06 13027.80c 4.98648E-02  
 m15064 92234.80c 3.98652E-05 92235.80c 3.57023E-03 92236.80c 2.80466E-05  
 92238.80c 2.12579E-04 53135.80c 1.12668E-07 54135.80c 3.87770E-08  
 61149.80c 7.40827E-08 62149.80c 2.68609E-07 94238.80c 5.68223E-10  
 94239.80c 5.90391E-07 94240.80c 6.54558E-09 94241.80c 2.33438E-10  
 94242.80c 9.00915E-13 93237.80c 8.31097E-08 95241.80c 4.58805E-13  
 999810.69d 6.61253E-05 8016.80c 4.54505E-06 13027.80c 4.98648E-02  
 m15065 92234.80c 3.98667E-05 92235.80c 3.56962E-03 92236.80c 2.81024E-05  
 92238.80c 2.12585E-04 53135.80c 1.14073E-07 54135.80c 3.86587E-08  
 61149.80c 7.50020E-08 62149.80c 2.67838E-07 94238.80c 5.62597E-10  
 94239.80c 5.84580E-07 94240.80c 6.50182E-09 94241.80c 2.30608E-10  
 94242.80c 8.96579E-13 93237.80c 8.24124E-08 95241.80c 4.53259E-13  
 999810.69d 6.66712E-05 8016.80c 4.58522E-06 13027.80c 4.98648E-02  
 m15066 92234.80c 3.98672E-05 92235.80c 3.56834E-03 92236.80c 2.82539E-05  
 92238.80c 2.12591E-04 53135.80c 1.16666E-07 54135.80c 3.85296E-08  
 61149.80c 7.66974E-08 62149.80c 2.67096E-07 94238.80c 5.59797E-10  
 94239.80c 5.78484E-07 94240.80c 6.48931E-09 94241.80c 2.29137E-10  
 94242.80c 9.04415E-13 93237.80c 8.18794E-08 95241.80c 4.50331E-13  
 999810.69d 6.77960E-05 8016.80c 4.66750E-06 13027.80c 4.98648E-02  
 m15067 92234.80c 3.98662E-05 92235.80c 3.56611E-03 92236.80c 2.85421E-05  
 92238.80c 2.12598E-04 53135.80c 1.20949E-07 54135.80c 3.83949E-08  
 61149.80c 7.94949E-08 62149.80c 2.66415E-07 94238.80c 5.61129E-10  
 94239.80c 5.72169E-07 94240.80c 6.52004E-09 94241.80c 2.29534E-10  
 94242.80c 9.29369E-13 93237.80c 8.15991E-08 95241.80c 4.50996E-13  
 999810.69d 6.97382E-05 8016.80c 4.80925E-06 13027.80c 4.98648E-02  
 m15068 92234.80c 3.98536E-05 92235.80c 3.56195E-03 92236.80c 2.91486E-05  
 92238.80c 2.12589E-04 53135.80c 1.28448E-07 54135.80c 3.82661E-08  
 61149.80c 8.43897E-08 62149.80c 2.66515E-07 94238.80c 5.90652E-10  
 94239.80c 5.80183E-07 94240.80c 6.75789E-09 94241.80c 2.37675E-10  
 94242.80c 1.00250E-12 93237.80c 8.44501E-08 95241.80c 4.66747E-13  
 999810.69d 7.33021E-05 8016.80c 5.06848E-06 13027.80c 4.98648E-02  
 m15069 92234.80c 3.98460E-05 92235.80c 3.55585E-03 92236.80c 2.99952E-05  
 92238.80c 2.12595E-04 53135.80c 1.39500E-07 54135.80c 3.81375E-08  
 61149.80c 9.15870E-08 62149.80c 2.65721E-07 94238.80c 6.10263E-10  
 94239.80c 5.73806E-07 94240.80c 6.97327E-09 94241.80c 2.45767E-10  
 94242.80c 1.10391E-12 93237.80c 8.53470E-08 95241.80c 4.82201E-13  
 999810.69d 7.85612E-05 8016.80c 5.45194E-06 13027.80c 4.98648E-02  
 m15070 92234.80c 3.98342E-05 92235.80c 3.54733E-03 92236.80c 3.11937E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12600E-04 53135.80c 1.55090E-07 54135.80c 3.80262E-08  
 61149.80c 1.01723E-07 62149.80c 2.64121E-07 94238.80c 6.41974E-10  
 94239.80c 5.67699E-07 94240.80c 7.29749E-09 94241.80c 2.58386E-10  
 94242.80c 1.25953E-12 93237.80c 8.70003E-08 95241.80c 5.06258E-13  
 999810.69d 8.58990E-05 8016.80c 5.98710E-06 13027.80c 4.98648E-02  
 m15071 92234.80c 3.97890E-05 92235.80c 3.53261E-03 92236.80c 3.35409E-05  
 92238.80c 2.12519E-04 53135.80c 1.80971E-07 54135.80c 3.82098E-08  
 61149.80c 1.18525E-07 62149.80c 2.64848E-07 94238.80c 7.39394E-10  
 94239.80c 6.44185E-07 94240.80c 8.95728E-09 94241.80c 3.20776E-10  
 94242.80c 1.76061E-12 93237.80c 9.50247E-08 95241.80c 6.27170E-13  
 999810.69d 9.83239E-05 8016.80c 6.89037E-06 13027.80c 4.98648E-02  
 m15072 92234.80c 3.97490E-05 92235.80c 3.51016E-03 92236.80c 3.67934E-05  
 92238.80c 2.12513E-04 53135.80c 2.21152E-07 54135.80c 3.84514E-08  
 61149.80c 1.44537E-07 62149.80c 2.63739E-07 94238.80c 8.65427E-10  
 94239.80c 6.46128E-07 94240.80c 1.00593E-08 94241.80c 3.67548E-10  
 94242.80c 2.37770E-12 93237.80c 1.02855E-07 95241.80c 7.16336E-13  
 999811.69d 1.17556E-04 8016.80c 8.29063E-06 13027.80c 4.98648E-02  
 m15073 92234.80c 3.95182E-05 92235.80c 3.43003E-03 92236.80c 4.94578E-05  
 92238.80c 2.12272E-04 53135.80c 3.07927E-07 54135.80c 3.88352E-08  
 61149.80c 2.01111E-07 62149.80c 2.62024E-07 94238.80c 2.06326E-09  
 94239.80c 8.50767E-07 94240.80c 1.98593E-08 94241.80c 1.02385E-09  
 94242.80c 1.01574E-11 93237.80c 1.75643E-07 95241.80c 2.00893E-12  
 999811.69d 1.85198E-04 8016.80c 1.33034E-05 13027.80c 4.98648E-02  
 m15074 92234.80c 3.95951E-05 92235.80c 3.47118E-03 92236.80c 4.34751E-05  
 92238.80c 2.12288E-04 53135.80c 2.51739E-07 54135.80c 3.90660E-08  
 61149.80c 1.64760E-07 62149.80c 2.68269E-07 94238.80c 1.64257E-09  
 94239.80c 8.43992E-07 94240.80c 1.70813E-08 94241.80c 8.43117E-10  
 94242.80c 6.89340E-12 93237.80c 1.54751E-07 95241.80c 1.65277E-12  
 999811.69d 1.49955E-04 8016.80c 1.07038E-05 13027.80c 4.98648E-02  
 m15075 92234.80c 3.96707E-05 92235.80c 3.49699E-03 92236.80c 3.94200E-05  
 92238.80c 2.12408E-04 53135.80c 2.16124E-07 54135.80c 3.91996E-08  
 61149.80c 1.41645E-07 62149.80c 2.71248E-07 94238.80c 1.34834E-09  
 94239.80c 7.36151E-07 94240.80c 1.34688E-08 94241.80c 6.45282E-10  
 94242.80c 4.59227E-12 93237.80c 1.36238E-07 95241.80c 1.26449E-12  
 999811.69d 1.28153E-04 8016.80c 9.09793E-06 13027.80c 4.98648E-02  
 m15076 92234.80c 3.97004E-05 92235.80c 3.51410E-03 92236.80c 3.69483E-05  
 92238.80c 2.12411E-04 53135.80c 1.91904E-07 54135.80c 3.95254E-08  
 61149.80c 1.25899E-07 62149.80c 2.75575E-07 94238.80c 1.21409E-09  
 94239.80c 7.36548E-07 94240.80c 1.24106E-08 94241.80c 5.81049E-10  
 94242.80c 3.70556E-12 93237.80c 1.29058E-07 95241.80c 1.13842E-12  
 999811.69d 1.13472E-04 8016.80c 8.01443E-06 13027.80c 4.98648E-02  
 m15077 92234.80c 3.97213E-05 92235.80c 3.52606E-03 92236.80c 3.52239E-05  
 92238.80c 2.12413E-04 53135.80c 1.74859E-07 54135.80c 3.98038E-08  
 61149.80c 1.14797E-07 62149.80c 2.78416E-07 94238.80c 1.12384E-09  
 94239.80c 7.36696E-07 94240.80c 1.16506E-08 94241.80c 5.35733E-10  
 94242.80c 3.13913E-12 93237.80c 1.24075E-07 95241.80c 1.04960E-12  
 999811.69d 1.03234E-04 8016.80c 7.25929E-06 13027.80c 4.98648E-02  
 m15078 92234.80c 3.97404E-05 92235.80c 3.53354E-03 92236.80c 3.41217E-05  
 92238.80c 2.12426E-04 53135.80c 1.63967E-07 54135.80c 4.00207E-08  
 61149.80c 1.07685E-07 62149.80c 2.79665E-07 94238.80c 1.04917E-09  
 94239.80c 7.26112E-07 94240.80c 1.10721E-08 94241.80c 5.02877E-10  
 94242.80c 2.79335E-12 93237.80c 1.18951E-07 95241.80c 9.85391E-13  
 999810.69d 9.68418E-05 8016.80c 6.78867E-06 13027.80c 4.98648E-02  
 m15079 92234.80c 3.97522E-05 92235.80c 3.54005E-03 92236.80c 3.31716E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12428E-04 53135.80c 1.54570E-07 54135.80c 4.01923E-08  
61149.80c 1.01548E-07 62149.80c 2.80749E-07 94238.80c 1.00067E-09  
94239.80c 7.25227E-07 94240.80c 1.06282E-08 94241.80c 4.76767E-10  
94242.80c 2.51153E-12 93237.80c 1.16125E-07 95241.80c 9.34296E-13  
999810.69d 9.12493E-05 8016.80c 6.37677E-06 13027.80c 4.98648E-02  
m15080 92234.80c 3.97613E-05 92235.80c 3.54492E-03 92236.80c 3.24620E-05  
92238.80c 2.12431E-04 53135.80c 1.47612E-07 54135.80c 4.03188E-08  
61149.80c 9.69987E-08 62149.80c 2.81348E-07 94238.80c 9.63481E-10  
94239.80c 7.23691E-07 94240.80c 1.02768E-08 94241.80c 4.56154E-10  
94242.80c 2.30515E-12 93237.80c 1.13888E-07 95241.80c 8.93985E-13  
999810.69d 8.71092E-05 8016.80c 6.07204E-06 13027.80c 4.98648E-02  
m15081 92234.80c 3.97687E-05 92235.80c 3.54856E-03 92236.80c 3.19190E-05  
92238.80c 2.12434E-04 53135.80c 1.42368E-07 54135.80c 4.04031E-08  
61149.80c 9.35679E-08 62149.80c 2.81573E-07 94238.80c 9.33668E-10  
94239.80c 7.21508E-07 94240.80c 9.99045E-09 94241.80c 4.39332E-10  
94242.80c 2.14840E-12 93237.80c 1.12031E-07 95241.80c 8.61103E-13  
999810.69d 8.39812E-05 8016.80c 5.84204E-06 13027.80c 4.98648E-02  
m15082 92234.80c 3.97749E-05 92235.80c 3.55136E-03 92236.80c 3.14995E-05  
92238.80c 2.12438E-04 53135.80c 1.38418E-07 54135.80c 4.04495E-08  
61149.80c 9.09812E-08 62149.80c 2.81516E-07 94238.80c 9.09017E-10  
94239.80c 7.18695E-07 94240.80c 9.75270E-09 94241.80c 4.25287E-10  
94242.80c 2.02666E-12 93237.80c 1.10433E-07 95241.80c 8.33658E-13  
999810.69d 8.16086E-05 8016.80c 5.66779E-06 13027.80c 4.98648E-02  
m15083 92234.80c 3.97799E-05 92235.80c 3.55346E-03 92236.80c 3.11769E-05  
92238.80c 2.12442E-04 53135.80c 1.35498E-07 54135.80c 4.04621E-08  
61149.80c 8.90683E-08 62149.80c 2.81248E-07 94238.80c 8.88174E-10  
94239.80c 7.15281E-07 94240.80c 9.55299E-09 94241.80c 4.13377E-10  
94242.80c 1.93099E-12 93237.80c 1.09022E-07 95241.80c 8.10388E-13  
999810.69d 7.98301E-05 8016.80c 5.53733E-06 13027.80c 4.98648E-02  
m15084 92234.80c 3.97846E-05 92235.80c 3.55497E-03 92236.80c 3.09356E-05  
92238.80c 2.12447E-04 53135.80c 1.33464E-07 54135.80c 4.04451E-08  
61149.80c 8.77356E-08 62149.80c 2.80829E-07 94238.80c 8.70392E-10  
94239.80c 7.11299E-07 94240.80c 9.38544E-09 94241.80c 4.03240E-10  
94242.80c 1.85624E-12 93237.80c 1.07756E-07 95241.80c 7.90583E-13  
999810.69d 7.85542E-05 8016.80c 5.44390E-06 13027.80c 4.98648E-02  
m15085 92234.80c 3.97866E-05 92235.80c 3.55495E-03 92236.80c 3.09137E-05  
92238.80c 2.12452E-04 53135.80c 1.33651E-07 54135.80c 4.03889E-08  
61149.80c 8.78527E-08 62149.80c 2.80661E-07 94238.80c 8.61429E-10  
94239.80c 7.06727E-07 94240.80c 9.30691E-09 94241.80c 3.97770E-10  
94242.80c 1.83060E-12 93237.80c 1.07007E-07 95241.80c 7.79942E-13  
999810.69d 7.85940E-05 8016.80c 5.44686E-06 13027.80c 4.98648E-02  
m15086 92234.80c 3.97899E-05 92235.80c 3.55561E-03 92236.80c 3.07900E-05  
92238.80c 2.12457E-04 53135.80c 1.33008E-07 54135.80c 4.03195E-08  
61149.80c 8.74314E-08 62149.80c 2.79933E-07 94238.80c 8.47452E-10  
94239.80c 7.01595E-07 94240.80c 9.18279E-09 94241.80c 3.89936E-10  
94242.80c 1.78334E-12 93237.80c 1.05897E-07 95241.80c 7.64601E-13  
999810.69d 7.80558E-05 8016.80c 5.40770E-06 13027.80c 4.98648E-02  
m15087 92234.80c 3.97929E-05 92235.80c 3.55583E-03 92236.80c 3.07270E-05  
92238.80c 2.12463E-04 53135.80c 1.33105E-07 54135.80c 4.02255E-08  
61149.80c 8.74942E-08 62149.80c 2.79061E-07 94238.80c 8.35502E-10  
94239.80c 6.95954E-07 94240.80c 9.08090E-09 94241.80c 3.83263E-10  
94242.80c 1.74952E-12 93237.80c 1.04876E-07 95241.80c 7.51506E-13  
999810.69d 7.78935E-05 8016.80c 5.39613E-06 13027.80c 4.98648E-02  
m15088 92234.80c 3.97953E-05 92235.80c 3.55557E-03 92236.80c 3.07324E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12470E-04 53135.80c 1.34061E-07 54135.80c 4.01062E-08  
 61149.80c 8.81190E-08 62149.80c 2.78018E-07 94238.80c 8.25931E-10  
 94239.80c 6.89845E-07 94240.80c 9.00481E-09 94241.80c 3.77930E-10  
 94242.80c 1.73052E-12 93237.80c 1.03966E-07 95241.80c 7.40987E-13  
 999810.69d 7.81543E-05 8016.80c 5.41561E-06 13027.80c 4.98648E-02  
 m15089 92234.80c 3.97966E-05 92235.80c 3.55468E-03 92236.80c 3.08253E-05  
 92238.80c 2.12477E-04 53135.80c 1.36119E-07 54135.80c 3.99601E-08  
 61149.80c 8.94632E-08 62149.80c 2.76767E-07 94238.80c 8.19542E-10  
 94239.80c 6.83313E-07 94240.80c 8.96202E-09 94241.80c 3.74306E-10  
 94242.80c 1.72992E-12 93237.80c 1.03216E-07 95241.80c 7.33742E-13  
 999810.69d 7.89469E-05 8016.80c 5.47400E-06 13027.80c 4.98648E-02  
 m15090 92234.80c 3.97967E-05 92235.80c 3.55295E-03 92236.80c 3.10361E-05  
 92238.80c 2.12484E-04 53135.80c 1.39670E-07 54135.80c 3.97857E-08  
 61149.80c 9.17812E-08 62149.80c 2.75255E-07 94238.80c 8.17625E-10  
 94239.80c 6.76413E-07 94240.80c 8.96398E-09 94241.80c 3.72958E-10  
 94242.80c 1.75386E-12 93237.80c 1.02705E-07 95241.80c 7.30853E-13  
 999810.69d 8.04519E-05 8016.80c 5.58450E-06 13027.80c 4.98648E-02  
 m15091 92234.80c 3.97949E-05 92235.80c 3.55008E-03 92236.80c 3.14151E-05  
 92238.80c 2.12491E-04 53135.80c 1.45343E-07 54135.80c 3.95849E-08  
 61149.80c 9.54808E-08 62149.80c 2.73422E-07 94238.80c 8.22268E-10  
 94239.80c 6.69214E-07 94240.80c 9.02801E-09 94241.80c 3.74752E-10  
 94242.80c 1.81259E-12 93237.80c 1.02559E-07 95241.80c 7.33969E-13  
 999810.69d 8.29644E-05 8016.80c 5.76863E-06 13027.80c 4.98648E-02  
 m15092 92234.80c 3.97793E-05 92235.80c 3.54484E-03 92236.80c 3.21797E-05  
 92238.80c 2.12481E-04 53135.80c 1.55010E-07 54135.80c 3.93562E-08  
 61149.80c 1.01781E-07 62149.80c 2.71803E-07 94238.80c 8.69352E-10  
 94239.80c 6.78717E-07 94240.80c 9.38229E-09 94241.80c 3.89363E-10  
 94242.80c 1.96794E-12 93237.80c 1.06457E-07 95241.80c 7.61931E-13  
 999810.69d 8.74562E-05 8016.80c 6.09681E-06 13027.80c 4.98648E-02  
 m15093 92234.80c 3.97694E-05 92235.80c 3.53714E-03 92236.80c 3.32494E-05  
 92238.80c 2.12487E-04 53135.80c 1.69183E-07 54135.80c 3.91015E-08  
 61149.80c 1.10996E-07 62149.80c 2.68559E-07 94238.80c 9.03492E-10  
 94239.80c 6.71309E-07 94240.80c 9.71304E-09 94241.80c 4.04300E-10  
 94242.80c 2.18467E-12 93237.80c 1.08013E-07 95241.80c 7.90161E-13  
 999810.69d 9.40755E-05 8016.80c 6.58135E-06 13027.80c 4.98648E-02  
 m15094 92234.80c 3.97541E-05 92235.80c 3.52649E-03 92236.80c 3.47511E-05  
 92238.80c 2.12493E-04 53135.80c 1.89037E-07 54135.80c 3.88458E-08  
 61149.80c 1.23884E-07 62149.80c 2.63850E-07 94238.80c 9.57182E-10  
 94239.80c 6.64126E-07 94240.80c 1.01997E-08 94241.80c 4.26934E-10  
 94242.80c 2.51425E-12 93237.80c 1.10646E-07 95241.80c 8.32887E-13  
 999811.69d 1.03253E-04 8016.80c 7.25292E-06 13027.80c 4.98648E-02  
 m15095 92234.80c 3.96991E-05 92235.80c 3.50824E-03 92236.80c 3.76428E-05  
 92238.80c 2.12397E-04 53135.80c 2.21636E-07 54135.80c 3.88502E-08  
 61149.80c 1.45011E-07 62149.80c 2.60511E-07 94238.80c 1.11369E-09  
 94239.80c 7.53241E-07 94240.80c 1.25644E-08 94241.80c 5.32530E-10  
 94242.80c 3.54784E-12 93237.80c 1.21767E-07 95241.80c 1.03622E-12  
 999811.69d 1.18657E-04 8016.80c 8.37644E-06 13027.80c 4.98648E-02  
 m15096 92234.80c 3.96492E-05 92235.80c 3.48046E-03 92236.80c 4.16637E-05  
 92238.80c 2.12390E-04 53135.80c 2.71987E-07 54135.80c 3.88858E-08  
 61149.80c 1.77543E-07 62149.80c 2.54240E-07 94238.80c 1.32046E-09  
 94239.80c 7.54982E-07 94240.80c 1.41655E-08 94241.80c 6.13447E-10  
 94242.80c 4.84182E-12 93237.80c 1.33068E-07 95241.80c 1.18927E-12  
 999811.69d 1.42448E-04 8016.80c 1.01128E-05 13027.80c 4.98648E-02  
 m15097 92234.80c 3.94402E-05 92235.80c 3.40730E-03 92236.80c 5.31882E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12173E-04 53135.80c 3.38953E-07 54135.80c 3.89196E-08  
 61149.80c 2.21216E-07 62149.80c 2.55069E-07 94238.80c 2.64662E-09  
 94239.80c 9.33651E-07 94240.80c 2.40496E-08 94241.80c 1.36970E-09  
 94242.80c 1.50704E-11 93237.80c 2.05772E-07 95241.80c 2.68730E-12  
 999811.69d 2.04262E-04 8016.80c 1.47120E-05 13027.80c 4.98648E-02  
 m15098 92234.80c 3.95248E-05 92235.80c 3.45244E-03 92236.80c 4.66308E-05  
 92238.80c 2.12191E-04 53135.80c 2.77699E-07 54135.80c 3.92765E-08  
 61149.80c 1.81640E-07 62149.80c 2.63842E-07 94238.80c 2.10025E-09  
 94239.80c 9.27382E-07 94240.80c 2.07206E-08 94241.80c 1.13056E-09  
 94242.80c 1.02554E-11 93237.80c 1.80646E-07 95241.80c 2.21580E-12  
 999811.69d 1.65593E-04 8016.80c 1.18569E-05 13027.80c 4.98648E-02  
 m15099 92234.80c 3.96080E-05 92235.80c 3.48077E-03 92236.80c 4.21797E-05  
 92238.80c 2.12323E-04 53135.80c 2.38759E-07 54135.80c 3.95112E-08  
 61149.80c 1.56396E-07 62149.80c 2.68686E-07 94238.80c 1.71963E-09  
 94239.80c 8.09603E-07 94240.80c 1.63587E-08 94241.80c 8.66763E-10  
 94242.80c 6.84615E-12 93237.80c 1.58564E-07 95241.80c 1.69804E-12  
 999811.69d 1.41646E-04 8016.80c 1.00911E-05 13027.80c 4.98648E-02  
 m15100 92234.80c 3.96409E-05 92235.80c 3.49960E-03 92236.80c 3.94653E-05  
 92238.80c 2.12327E-04 53135.80c 2.12223E-07 54135.80c 3.99270E-08  
 61149.80c 1.39163E-07 62149.80c 2.74607E-07 94238.80c 1.54587E-09  
 94239.80c 8.10583E-07 94240.80c 1.50880E-08 94241.80c 7.81527E-10  
 94242.80c 5.53316E-12 93237.80c 1.49908E-07 95241.80c 1.53070E-12  
 999811.69d 1.25502E-04 8016.80c 8.89822E-06 13027.80c 4.98648E-02  
 m15101 92234.80c 3.96639E-05 92235.80c 3.51276E-03 92236.80c 3.75703E-05  
 92238.80c 2.12329E-04 53135.80c 1.93524E-07 54135.80c 4.02834E-08  
 61149.80c 1.26997E-07 62149.80c 2.78780E-07 94238.80c 1.42930E-09  
 94239.80c 8.11174E-07 94240.80c 1.41750E-08 94241.80c 7.21369E-10  
 94242.80c 4.69360E-12 93237.80c 1.43905E-07 95241.80c 1.41276E-12  
 999811.69d 1.14239E-04 8016.80c 8.06621E-06 13027.80c 4.98648E-02  
 m15102 92234.80c 3.96847E-05 92235.80c 3.52096E-03 92236.80c 3.63626E-05  
 92238.80c 2.12343E-04 53135.80c 1.81590E-07 54135.80c 4.05585E-08  
 61149.80c 1.19213E-07 62149.80c 2.80967E-07 94238.80c 1.33362E-09  
 94239.80c 7.99824E-07 94240.80c 1.34804E-08 94241.80c 6.77791E-10  
 94242.80c 4.18205E-12 93237.80c 1.37844E-07 95241.80c 1.32760E-12  
 999811.69d 1.07222E-04 8016.80c 7.54873E-06 13027.80c 4.98648E-02  
 m15103 92234.80c 3.96976E-05 92235.80c 3.52813E-03 92236.80c 3.53186E-05  
 92238.80c 2.12346E-04 53135.80c 1.71274E-07 54135.80c 4.07869E-08  
 61149.80c 1.12484E-07 62149.80c 2.82974E-07 94238.80c 1.27129E-09  
 94239.80c 7.99155E-07 94240.80c 1.29477E-08 94241.80c 6.43151E-10  
 94242.80c 3.76414E-12 93237.80c 1.34457E-07 95241.80c 1.25979E-12  
 999811.69d 1.01068E-04 8016.80c 7.09457E-06 13027.80c 4.98648E-02  
 m15104 92234.80c 3.97077E-05 92235.80c 3.53346E-03 92236.80c 3.45397E-05  
 92238.80c 2.12348E-04 53135.80c 1.63641E-07 54135.80c 4.09601E-08  
 61149.80c 1.07498E-07 62149.80c 2.84319E-07 94238.80c 1.22364E-09  
 94239.80c 7.97726E-07 94240.80c 1.25265E-08 94241.80c 6.15830E-10  
 94242.80c 3.45828E-12 93237.80c 1.31791E-07 95241.80c 1.20635E-12  
 999810.69d 9.65145E-05 8016.80c 6.75869E-06 13027.80c 4.98648E-02  
 m15105 92234.80c 3.97157E-05 92235.80c 3.53748E-03 92236.80c 3.39445E-05  
 92238.80c 2.12352E-04 53135.80c 1.57898E-07 54135.80c 4.10825E-08  
 61149.80c 1.03744E-07 62149.80c 2.85136E-07 94238.80c 1.18560E-09  
 94239.80c 7.95554E-07 94240.80c 1.21838E-08 94241.80c 5.93563E-10  
 94242.80c 3.22621E-12 93237.80c 1.29590E-07 95241.80c 1.16280E-12  
 999810.69d 9.30783E-05 8016.80c 6.50538E-06 13027.80c 4.98648E-02  
 m15106 92234.80c 3.97225E-05 92235.80c 3.54055E-03 92236.80c 3.34858E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12356E-04 53135.80c 1.53582E-07 54135.80c 4.11591E-08  
 61149.80c 1.00921E-07 62149.80c 2.85541E-07 94238.80c 1.15428E-09  
 94239.80c 7.92668E-07 94240.80c 1.18999E-08 94241.80c 5.74999E-10  
 94242.80c 3.04629E-12 93237.80c 1.27710E-07 95241.80c 1.12650E-12  
 999810.69d 9.04768E-05 8016.80c 6.31377E-06 13027.80c 4.98648E-02  
 m15107 92234.80c 3.97281E-05 92235.80c 3.54284E-03 92236.80c 3.31341E-05  
 92238.80c 2.12360E-04 53135.80c 1.50407E-07 54135.80c 4.11947E-08  
 61149.80c 9.88431E-08 62149.80c 2.85618E-07 94238.80c 1.12793E-09  
 94239.80c 7.89098E-07 94240.80c 1.16620E-08 94241.80c 5.59291E-10  
 94242.80c 2.90528E-12 93237.80c 1.26060E-07 95241.80c 1.09580E-12  
 999810.69d 8.85334E-05 8016.80c 6.17082E-06 13027.80c 4.98648E-02  
 m15108 92234.80c 3.97330E-05 92235.80c 3.54448E-03 92236.80c 3.28726E-05  
 92238.80c 2.12365E-04 53135.80c 1.48216E-07 54135.80c 4.11938E-08  
 61149.80c 9.74091E-08 62149.80c 2.85434E-07 94238.80c 1.10559E-09  
 94239.80c 7.84879E-07 94240.80c 1.14633E-08 94241.80c 5.45959E-10  
 94242.80c 2.79559E-12 93237.80c 1.24594E-07 95241.80c 1.06972E-12  
 999810.69d 8.71483E-05 8016.80c 6.06907E-06 13027.80c 4.98648E-02  
 m15109 92234.80c 3.97350E-05 92235.80c 3.54440E-03 92236.80c 3.28578E-05  
 92238.80c 2.12371E-04 53135.80c 1.48519E-07 54135.80c 4.11342E-08  
 61149.80c 9.76015E-08 62149.80c 2.85231E-07 94238.80c 1.09492E-09  
 94239.80c 7.79970E-07 94240.80c 1.13744E-08 94241.80c 5.39008E-10  
 94242.80c 2.76076E-12 93237.80c 1.23773E-07 95241.80c 1.05618E-12  
 999810.69d 8.72430E-05 8016.80c 6.07605E-06 13027.80c 4.98648E-02  
 m15110 92234.80c 3.97386E-05 92235.80c 3.54507E-03 92236.80c 3.27284E-05  
 92238.80c 2.12377E-04 53135.80c 1.47889E-07 54135.80c 4.10681E-08  
 61149.80c 9.71889E-08 62149.80c 2.84549E-07 94238.80c 1.07763E-09  
 94239.80c 7.74455E-07 94240.80c 1.12291E-08 94241.80c 5.28796E-10  
 94242.80c 2.69268E-12 93237.80c 1.22510E-07 95241.80c 1.03615E-12  
 999810.69d 8.66851E-05 8016.80c 6.03534E-06 13027.80c 4.98648E-02  
 m15111 92234.80c 3.97418E-05 92235.80c 3.54528E-03 92236.80c 3.26672E-05  
 92238.80c 2.12383E-04 53135.80c 1.48094E-07 54135.80c 4.09703E-08  
 61149.80c 9.73220E-08 62149.80c 2.83621E-07 94238.80c 1.06304E-09  
 94239.80c 7.68364E-07 94240.80c 1.11112E-08 94241.80c 5.20169E-10  
 94242.80c 2.64508E-12 93237.80c 1.21363E-07 95241.80c 1.01919E-12  
 999810.69d 8.65520E-05 8016.80c 6.02587E-06 13027.80c 4.98648E-02  
 m15112 92234.80c 3.97442E-05 92235.80c 3.54490E-03 92236.80c 3.26838E-05  
 92238.80c 2.12390E-04 53135.80c 1.49270E-07 54135.80c 4.08394E-08  
 61149.80c 9.80897E-08 62149.80c 2.82405E-07 94238.80c 1.05163E-09  
 94239.80c 7.61734E-07 94240.80c 1.10255E-08 94241.80c 5.13378E-10  
 94242.80c 2.62022E-12 93237.80c 1.20358E-07 95241.80c 1.00575E-12  
 999810.69d 8.68983E-05 8016.80c 6.05167E-06 13027.80c 4.98648E-02  
 m15113 92234.80c 3.97455E-05 92235.80c 3.54385E-03 92236.80c 3.27995E-05  
 92238.80c 2.12398E-04 53135.80c 1.51692E-07 54135.80c 4.06728E-08  
 61149.80c 9.96706E-08 62149.80c 2.80839E-07 94238.80c 1.04447E-09  
 94239.80c 7.54617E-07 94240.80c 1.09812E-08 94241.80c 5.08936E-10  
 94242.80c 2.62375E-12 93237.80c 1.19558E-07 95241.80c 9.96813E-13  
 999810.69d 8.78479E-05 8016.80c 6.12176E-06 13027.80c 4.98648E-02  
 m15114 92234.80c 3.97454E-05 92235.80c 3.54184E-03 92236.80c 3.30490E-05  
 92238.80c 2.12405E-04 53135.80c 1.55804E-07 54135.80c 4.04669E-08  
 61149.80c 1.02352E-07 62149.80c 2.78835E-07 94238.80c 1.04329E-09  
 94239.80c 7.47067E-07 94240.80c 1.09927E-08 94241.80c 5.07637E-10  
 94242.80c 2.66527E-12 93237.80c 1.19061E-07 95241.80c 9.93887E-13  
 999810.69d 8.96070E-05 8016.80c 6.25123E-06 13027.80c 4.98648E-02  
 m15115 92234.80c 3.97431E-05 92235.80c 3.53849E-03 92236.80c 3.34895E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12413E-04 53135.80c 1.62317E-07 54135.80c 4.02212E-08  
61149.80c 1.06595E-07 62149.80c 2.76278E-07 94238.80c 1.05089E-09  
94239.80c 7.39148E-07 94240.80c 1.10816E-08 94241.80c 5.10681E-10  
94242.80c 2.76080E-12 93237.80c 1.19025E-07 95241.80c 9.99257E-13  
999810.69d 9.25109E-05 8016.80c 6.46456E-06 13027.80c 4.98648E-02  
m15116 92234.80c 3.97253E-05 92235.80c 3.53250E-03 92236.80c 3.43640E-05  
92238.80c 2.12402E-04 53135.80c 1.73329E-07 54135.80c 3.99274E-08  
61149.80c 1.13765E-07 62149.80c 2.73597E-07 94238.80c 1.11362E-09  
94239.80c 7.49638E-07 94240.80c 1.15287E-08 94241.80c 5.31298E-10  
94242.80c 3.00538E-12 93237.80c 1.23763E-07 95241.80c 1.03866E-12  
999810.69d 9.76525E-05 8016.80c 6.84118E-06 13027.80c 4.98648E-02  
m15117 92234.80c 3.97139E-05 92235.80c 3.52370E-03 92236.80c 3.55894E-05  
92238.80c 2.12409E-04 53135.80c 1.89444E-07 54135.80c 3.95923E-08  
61149.80c 1.24234E-07 62149.80c 2.68885E-07 94238.80c 1.16094E-09  
94239.80c 7.41370E-07 94240.80c 1.19506E-08 94241.80c 5.52578E-10  
94242.80c 3.34762E-12 93237.80c 1.25865E-07 95241.80c 1.07888E-12  
999811.69d 1.05226E-04 8016.80c 7.39682E-06 13027.80c 4.98648E-02  
m15118 92234.80c 3.96962E-05 92235.80c 3.51152E-03 92236.80c 3.73051E-05  
92238.80c 2.12415E-04 53135.80c 2.11957E-07 54135.80c 3.92460E-08  
61149.80c 1.38833E-07 62149.80c 2.62395E-07 94238.80c 1.23471E-09  
94239.80c 7.33290E-07 94240.80c 1.25670E-08 94241.80c 5.84549E-10  
94242.80c 3.86683E-12 93237.80c 1.29318E-07 95241.80c 1.13922E-12  
999811.69d 1.15707E-04 8016.80c 8.16520E-06 13027.80c 4.98648E-02  
m15119 92234.80c 3.96342E-05 92235.80c 3.49076E-03 92236.80c 4.05832E-05  
92238.80c 2.12308E-04 53135.80c 2.48766E-07 54135.80c 3.91396E-08  
61149.80c 1.62663E-07 62149.80c 2.56806E-07 94238.80c 1.44494E-09  
94239.80c 8.31279E-07 94240.80c 1.55023E-08 94241.80c 7.30510E-10  
94242.80c 5.47878E-12 93237.80c 1.42977E-07 95241.80c 1.42005E-12  
999811.69d 1.33230E-04 8016.80c 9.44565E-06 13027.80c 4.98648E-02  
m15120 92234.80c 3.95772E-05 92235.80c 3.45922E-03 92236.80c 4.51494E-05  
92238.80c 2.12300E-04 53135.80c 3.05443E-07 54135.80c 3.90472E-08  
61149.80c 1.99237E-07 62149.80c 2.47780E-07 94238.80c 1.72593E-09  
94239.80c 8.32629E-07 94240.80c 1.75044E-08 94241.80c 8.43295E-10  
94242.80c 7.51125E-12 93237.80c 1.57163E-07 95241.80c 1.63340E-12  
999811.69d 1.60266E-04 8016.80c 1.14218E-05 13027.80c 4.98648E-02  
m15121 92234.80c 3.93931E-05 92235.80c 3.39343E-03 92236.80c 5.54560E-05  
92238.80c 2.12115E-04 53135.80c 3.57755E-07 54135.80c 3.89357E-08  
61149.80c 2.33386E-07 62149.80c 2.50544E-07 94238.80c 3.04524E-09  
94239.80c 9.82646E-07 94240.80c 2.67539E-08 94241.80c 1.61037E-09  
94242.80c 1.87892E-11 93237.80c 2.25006E-07 95241.80c 3.15965E-12  
999812.69d 2.15897E-04 8016.80c 1.55722E-05 13027.80c 4.98648E-02  
m15122 92234.80c 3.94823E-05 92235.80c 3.44103E-03 92236.80c 4.85453E-05  
92238.80c 2.12133E-04 53135.80c 2.93421E-07 54135.80c 3.93615E-08  
61149.80c 1.91852E-07 62149.80c 2.60768E-07 94238.80c 2.41150E-09  
94239.80c 9.76749E-07 94240.80c 2.30687E-08 94241.80c 1.33065E-09  
94242.80c 1.28002E-11 93237.80c 1.97112E-07 95241.80c 2.60793E-12  
999811.69d 1.75119E-04 8016.80c 1.25599E-05 13027.80c 4.98648E-02  
m15123 92234.80c 3.95704E-05 92235.80c 3.47094E-03 92236.80c 4.38511E-05  
92238.80c 2.12273E-04 53135.80c 2.52445E-07 54135.80c 3.96513E-08  
61149.80c 1.65307E-07 62149.80c 2.66669E-07 94238.80c 1.97115E-09  
94239.80c 8.53129E-07 94240.80c 1.82226E-08 94241.80c 1.02094E-09  
94242.80c 8.55155E-12 93237.80c 1.72714E-07 95241.80c 1.99999E-12  
999811.69d 1.49850E-04 8016.80c 1.06956E-05 13027.80c 4.98648E-02  
m15124 92234.80c 3.96051E-05 92235.80c 3.49082E-03 92236.80c 4.09863E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12276E-04 53135.80c 2.24480E-07 54135.80c 4.01155E-08  
 61149.80c 1.47159E-07 62149.80c 2.73480E-07 94238.80c 1.76994E-09  
 94239.80c 8.54469E-07 94240.80c 1.68135E-08 94241.80c 9.21044E-10  
 94242.80c 6.91512E-12 93237.80c 1.63085E-07 95241.80c 1.80384E-12  
 999811.69d 1.32801E-04 8016.80c 9.43513E-06 13027.80c 4.98648E-02  
 m15125 92234.80c 3.96292E-05 92235.80c 3.50471E-03 92236.80c 3.89857E-05  
 92238.80c 2.12279E-04 53135.80c 2.04756E-07 54135.80c 4.05137E-08  
 61149.80c 1.34334E-07 62149.80c 2.78388E-07 94238.80c 1.63508E-09  
 94239.80c 8.55330E-07 94240.80c 1.58007E-08 94241.80c 8.50505E-10  
 94242.80c 5.86825E-12 93237.80c 1.56410E-07 95241.80c 1.66552E-12  
 999811.69d 1.20901E-04 8016.80c 8.55553E-06 13027.80c 4.98648E-02  
 m15126 92234.80c 3.96515E-05 92235.80c 3.51336E-03 92236.80c 3.77121E-05  
 92238.80c 2.12294E-04 53135.80c 1.92172E-07 54135.80c 4.08198E-08  
 61149.80c 1.26131E-07 62149.80c 2.81094E-07 94238.80c 1.52492E-09  
 94239.80c 8.43516E-07 94240.80c 1.50304E-08 94241.80c 7.99432E-10  
 94242.80c 5.23099E-12 93237.80c 1.49737E-07 95241.80c 1.56571E-12  
 999811.69d 1.13497E-04 8016.80c 8.00905E-06 13027.80c 4.98648E-02  
 m15127 92234.80c 3.96649E-05 92235.80c 3.52095E-03 92236.80c 3.66100E-05  
 92238.80c 2.12296E-04 53135.80c 1.81281E-07 54135.80c 4.10788E-08  
 61149.80c 1.19032E-07 62149.80c 2.83613E-07 94238.80c 1.45296E-09  
 94239.80c 8.42966E-07 94240.80c 1.44395E-08 94241.80c 7.58812E-10  
 94242.80c 4.70973E-12 93237.80c 1.45980E-07 95241.80c 1.48619E-12  
 999811.69d 1.06994E-04 8016.80c 7.52871E-06 13027.80c 4.98648E-02  
 m15128 92234.80c 3.96757E-05 92235.80c 3.52656E-03 92236.80c 3.57878E-05  
 92238.80c 2.12299E-04 53135.80c 1.73223E-07 54135.80c 4.12773E-08  
 61149.80c 1.13772E-07 62149.80c 2.85376E-07 94238.80c 1.39806E-09  
 94239.80c 8.41585E-07 94240.80c 1.39725E-08 94241.80c 7.26788E-10  
 94242.80c 4.32833E-12 93237.80c 1.43029E-07 95241.80c 1.42353E-12  
 999811.69d 1.02185E-04 8016.80c 7.17353E-06 13027.80c 4.98648E-02  
 m15129 92234.80c 3.96842E-05 92235.80c 3.53081E-03 92236.80c 3.51603E-05  
 92238.80c 2.12303E-04 53135.80c 1.67161E-07 54135.80c 4.14201E-08  
 61149.80c 1.09812E-07 62149.80c 2.86529E-07 94238.80c 1.35431E-09  
 94239.80c 8.39400E-07 94240.80c 1.35927E-08 94241.80c 7.00700E-10  
 94242.80c 4.03913E-12 93237.80c 1.40599E-07 95241.80c 1.37250E-12  
 999810.69d 9.85576E-05 8016.80c 6.90588E-06 13027.80c 4.98648E-02  
 m15130 92234.80c 3.96911E-05 92235.80c 3.53404E-03 92236.80c 3.46775E-05  
 92238.80c 2.12307E-04 53135.80c 1.62610E-07 54135.80c 4.15129E-08  
 61149.80c 1.06836E-07 62149.80c 2.87199E-07 94238.80c 1.31837E-09  
 94239.80c 8.36441E-07 94240.80c 1.32784E-08 94241.80c 6.78972E-10  
 94242.80c 3.81519E-12 93237.80c 1.38531E-07 95241.80c 1.33001E-12  
 999810.69d 9.58162E-05 8016.80c 6.70375E-06 13027.80c 4.98648E-02  
 m15131 92234.80c 3.96969E-05 92235.80c 3.53644E-03 92236.80c 3.43081E-05  
 92238.80c 2.12311E-04 53135.80c 1.59266E-07 54135.80c 4.15607E-08  
 61149.80c 1.04650E-07 62149.80c 2.87477E-07 94238.80c 1.28823E-09  
 94239.80c 8.32746E-07 94240.80c 1.30155E-08 94241.80c 6.60612E-10  
 94242.80c 3.64001E-12 93237.80c 1.36725E-07 95241.80c 1.29411E-12  
 999810.69d 9.37743E-05 8016.80c 6.55331E-06 13027.80c 4.98648E-02  
 m15132 92234.80c 3.97021E-05 92235.80c 3.53817E-03 92236.80c 3.40349E-05  
 92238.80c 2.12317E-04 53135.80c 1.56967E-07 54135.80c 4.15678E-08  
 61149.80c 1.03146E-07 62149.80c 2.87436E-07 94238.80c 1.26276E-09  
 94239.80c 8.28350E-07 94240.80c 1.27964E-08 94241.80c 6.45065E-10  
 94242.80c 3.50418E-12 93237.80c 1.35127E-07 95241.80c 1.26370E-12  
 999810.69d 9.23273E-05 8016.80c 6.44690E-06 13027.80c 4.98648E-02  
 m15133 92234.80c 3.97043E-05 92235.80c 3.53803E-03 92236.80c 3.40261E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12322E-04 53135.80c 1.57323E-07 54135.80c 4.15064E-08  
61149.80c 1.03372E-07 62149.80c 2.87233E-07 94238.80c 1.25099E-09  
94239.80c 8.23195E-07 94240.80c 1.27011E-08 94241.80c 6.37121E-10  
94242.80c 3.46306E-12 93237.80c 1.34262E-07 95241.80c 1.24823E-12  
999810.69d 9.24661E-05 8016.80c 6.45715E-06 13027.80c 4.98648E-02  
m15134 92234.80c 3.97080E-05 92235.80c 3.53870E-03 92236.80c 3.38950E-05  
92238.80c 2.12329E-04 53135.80c 1.56684E-07 54135.80c 4.14412E-08  
61149.80c 1.02954E-07 62149.80c 2.86599E-07 94238.80c 1.23151E-09  
94239.80c 8.17407E-07 94240.80c 1.25425E-08 94241.80c 6.25307E-10  
94242.80c 3.38000E-12 93237.80c 1.32904E-07 95241.80c 1.22507E-12  
999810.69d 9.19106E-05 8016.80c 6.41658E-06 13027.80c 4.98648E-02  
m15135 92234.80c 3.97111E-05 92235.80c 3.53887E-03 92236.80c 3.38385E-05  
92238.80c 2.12336E-04 53135.80c 1.56935E-07 54135.80c 4.13407E-08  
61149.80c 1.03118E-07 62149.80c 2.85671E-07 94238.80c 1.21526E-09  
94239.80c 8.10994E-07 94240.80c 1.24152E-08 94241.80c 6.15418E-10  
94242.80c 3.32321E-12 93237.80c 1.31682E-07 95241.80c 1.20563E-12  
999810.69d 9.18169E-05 8016.80c 6.41003E-06 13027.80c 4.98648E-02  
m15136 92234.80c 3.97136E-05 92235.80c 3.53841E-03 92236.80c 3.38667E-05  
92238.80c 2.12343E-04 53135.80c 1.58222E-07 54135.80c 4.12032E-08  
61149.80c 1.03957E-07 62149.80c 2.84402E-07 94238.80c 1.20282E-09  
94239.80c 8.03999E-07 94240.80c 1.23248E-08 94241.80c 6.07760E-10  
94242.80c 3.29569E-12 93237.80c 1.30630E-07 95241.80c 1.19050E-12  
999810.69d 9.22466E-05 8016.80c 6.44207E-06 13027.80c 4.98648E-02  
m15137 92234.80c 3.97148E-05 92235.80c 3.53718E-03 92236.80c 3.40035E-05  
92238.80c 2.12351E-04 53135.80c 1.60836E-07 54135.80c 4.10242E-08  
61149.80c 1.05663E-07 62149.80c 2.82724E-07 94238.80c 1.19549E-09  
94239.80c 7.96471E-07 94240.80c 1.22820E-08 94241.80c 6.02972E-10  
94242.80c 3.30490E-12 93237.80c 1.29819E-07 95241.80c 1.18089E-12  
999810.69d 9.33377E-05 8016.80c 6.52276E-06 13027.80c 4.98648E-02  
m15138 92234.80c 3.97144E-05 92235.80c 3.53490E-03 92236.80c 3.42875E-05  
92238.80c 2.12359E-04 53135.80c 1.65251E-07 54135.80c 4.08000E-08  
61149.80c 1.08541E-07 62149.80c 2.80530E-07 94238.80c 1.19535E-09  
94239.80c 7.88468E-07 94240.80c 1.23034E-08 94241.80c 6.02026E-10  
94242.80c 3.36342E-12 93237.80c 1.29365E-07 95241.80c 1.17866E-12  
999810.69d 9.53175E-05 8016.80c 6.66875E-06 13027.80c 4.98648E-02  
m15139 92234.80c 3.97117E-05 92235.80c 3.53119E-03 92236.80c 3.47810E-05  
92238.80c 2.12367E-04 53135.80c 1.72222E-07 54135.80c 4.05288E-08  
61149.80c 1.13082E-07 62149.80c 2.77685E-07 94238.80c 1.20579E-09  
94239.80c 7.80055E-07 94240.80c 1.24139E-08 94241.80c 6.06408E-10  
94242.80c 3.49240E-12 93237.80c 1.29449E-07 95241.80c 1.18665E-12  
999810.69d 9.85544E-05 8016.80c 6.90702E-06 13027.80c 4.98648E-02  
m15140 92234.80c 3.96924E-05 92235.80c 3.52455E-03 92236.80c 3.57451E-05  
92238.80c 2.12355E-04 53135.80c 1.83974E-07 54135.80c 4.01980E-08  
61149.80c 1.20732E-07 62149.80c 2.74580E-07 94238.80c 1.28045E-09  
94239.80c 7.91032E-07 94240.80c 1.29292E-08 94241.80c 6.31915E-10  
94242.80c 3.81346E-12 93237.80c 1.34800E-07 95241.80c 1.23562E-12  
999811.69d 1.04231E-04 8016.80c 7.32364E-06 13027.80c 4.98648E-02  
m15141 92234.80c 3.96795E-05 92235.80c 3.51486E-03 92236.80c 3.70975E-05  
92238.80c 2.12362E-04 53135.80c 2.01158E-07 54135.80c 3.98169E-08  
61149.80c 1.31891E-07 62149.80c 2.69272E-07 94238.80c 1.33875E-09  
94239.80c 7.82181E-07 94240.80c 1.34216E-08 94241.80c 6.58607E-10  
94242.80c 4.26452E-12 93237.80c 1.37370E-07 95241.80c 1.28644E-12  
999811.69d 1.12583E-04 8016.80c 7.93745E-06 13027.80c 4.98648E-02  
m15142 92234.80c 3.96599E-05 92235.80c 3.50143E-03 92236.80c 3.89926E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12369E-04 53135.80c 2.25123E-07 54135.80c 3.94183E-08  
61149.80c 1.47426E-07 62149.80c 2.62095E-07 94238.80c 1.42938E-09  
94239.80c 7.73489E-07 94240.80c 1.41385E-08 94241.80c 6.98555E-10  
94242.80c 4.95004E-12 93237.80c 1.41526E-07 95241.80c 1.36241E-12  
999811.69d 1.24150E-04 8016.80c 8.78702E-06 13027.80c 4.98648E-02  
m15143 92234.80c 3.95928E-05 92235.80c 3.47863E-03 92236.80c 4.25796E-05  
92238.80c 2.12256E-04 53135.80c 2.64214E-07 54135.80c 3.92460E-08  
61149.80c 1.72724E-07 62149.80c 2.55645E-07 94238.80c 1.68219E-09  
94239.80c 8.76471E-07 94240.80c 1.74753E-08 94241.80c 8.75714E-10  
94242.80c 7.05443E-12 93237.80c 1.57112E-07 95241.80c 1.70433E-12  
999811.69d 1.43413E-04 8016.80c 1.01972E-05 13027.80c 4.98648E-02  
m15144 92234.80c 3.95302E-05 92235.80c 3.44393E-03 92236.80c 4.75961E-05  
92238.80c 2.12247E-04 53135.80c 3.24258E-07 54135.80c 3.90740E-08  
61149.80c 2.11453E-07 62149.80c 2.45570E-07 94238.80c 2.02456E-09  
94239.80c 8.77470E-07 94240.80c 1.97792E-08 94241.80c 1.01487E-09  
94242.80c 9.73994E-12 93237.80c 1.73645E-07 95241.80c 1.96933E-12  
999811.69d 1.73131E-04 8016.80c 1.23734E-05 13027.80c 4.98648E-02  
m15145 92234.80c 3.93792E-05 92235.80c 3.38938E-03 92236.80c 5.61186E-05  
92238.80c 2.12097E-04 53135.80c 3.63210E-07 54135.80c 3.89369E-08  
61149.80c 2.36920E-07 62149.80c 2.49203E-07 94238.80c 3.16894E-09  
94239.80c 9.96957E-07 94240.80c 2.75711E-08 94241.80c 1.68563E-09  
94242.80c 1.99958E-11 93237.80c 2.30798E-07 95241.80c 3.30739E-12  
999812.69d 2.19296E-04 8016.80c 1.58237E-05 13027.80c 4.98648E-02  
m15146 92234.80c 3.94699E-05 92235.80c 3.43770E-03 92236.80c 4.91058E-05  
92238.80c 2.12117E-04 53135.80c 2.97994E-07 54135.80c 3.93821E-08  
61149.80c 1.94825E-07 62149.80c 2.59836E-07 94238.80c 2.50807E-09  
94239.80c 9.91187E-07 94240.80c 2.37792E-08 94241.80c 1.39332E-09  
94242.80c 1.36273E-11 93237.80c 2.02070E-07 95241.80c 2.73078E-12  
999811.69d 1.77909E-04 8016.80c 1.27659E-05 13027.80c 4.98648E-02  
m15147 92234.80c 3.95593E-05 92235.80c 3.46803E-03 92236.80c 4.43414E-05  
92238.80c 2.12258E-04 53135.80c 2.56434E-07 54135.80c 3.96871E-08  
61149.80c 1.67906E-07 62149.80c 2.66037E-07 94238.80c 2.04916E-09  
94239.80c 8.65868E-07 94240.80c 1.87873E-08 94241.80c 1.06929E-09  
94242.80c 9.10665E-12 93237.80c 1.76976E-07 95241.80c 2.09471E-12  
999811.69d 1.52257E-04 8016.80c 1.08730E-05 13027.80c 4.98648E-02  
m15148 92234.80c 3.95944E-05 92235.80c 3.48822E-03 92236.80c 4.14332E-05  
92238.80c 2.12262E-04 53135.80c 2.28058E-07 54135.80c 4.01653E-08  
61149.80c 1.49495E-07 62149.80c 2.73097E-07 94238.80c 1.83943E-09  
94239.80c 8.67318E-07 94240.80c 1.73367E-08 94241.80c 9.64842E-10  
94242.80c 7.36546E-12 93237.80c 1.67054E-07 95241.80c 1.88958E-12  
999811.69d 1.34947E-04 8016.80c 9.59313E-06 13027.80c 4.98648E-02  
m15149 92234.80c 3.96190E-05 92235.80c 3.50233E-03 92236.80c 3.94023E-05  
92238.80c 2.12264E-04 53135.80c 2.08040E-07 54135.80c 4.05752E-08  
61149.80c 1.36481E-07 62149.80c 2.78215E-07 94238.80c 1.69890E-09  
94239.80c 8.68258E-07 94240.80c 1.62940E-08 94241.80c 8.91078E-10  
94242.80c 6.25144E-12 93237.80c 1.60177E-07 95241.80c 1.74492E-12  
999811.69d 1.22865E-04 8016.80c 8.69992E-06 13027.80c 4.98648E-02  
m15150 92234.80c 3.96415E-05 92235.80c 3.51111E-03 92236.80c 3.81105E-05  
92238.80c 2.12279E-04 53135.80c 1.95270E-07 54135.80c 4.08899E-08  
61149.80c 1.28159E-07 62149.80c 2.81069E-07 94238.80c 1.58426E-09  
94239.80c 8.56300E-07 94240.80c 1.55011E-08 94241.80c 8.37681E-10  
94242.80c 5.57356E-12 93237.80c 1.53320E-07 95241.80c 1.64056E-12  
999811.69d 1.15353E-04 8016.80c 8.14533E-06 13027.80c 4.98648E-02  
m15151 92234.80c 3.96553E-05 92235.80c 3.51882E-03 92236.80c 3.69920E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12282E-04 53135.80c 1.84215E-07 54135.80c 4.11572E-08  
 61149.80c 1.20953E-07 62149.80c 2.83735E-07 94238.80c 1.50932E-09  
 94239.80c 8.55771E-07 94240.80c 1.48928E-08 94241.80c 7.95206E-10  
 94242.80c 5.01890E-12 93237.80c 1.49451E-07 95241.80c 1.55740E-12  
 999811.69d 1.08754E-04 8016.80c 7.65775E-06 13027.80c 4.98648E-02  
 m15152 92234.80c 3.96661E-05 92235.80c 3.52452E-03 92236.80c 3.61585E-05  
 92238.80c 2.12285E-04 53135.80c 1.76035E-07 54135.80c 4.13627E-08  
 61149.80c 1.15615E-07 62149.80c 2.85618E-07 94238.80c 1.45218E-09  
 94239.80c 8.54384E-07 94240.80c 1.44121E-08 94241.80c 7.61726E-10  
 94242.80c 4.61320E-12 93237.80c 1.46414E-07 95241.80c 1.49189E-12  
 999811.69d 1.03876E-04 8016.80c 7.29749E-06 13027.80c 4.98648E-02  
 m15153 92234.80c 3.96747E-05 92235.80c 3.52881E-03 92236.80c 3.55226E-05  
 92238.80c 2.12288E-04 53135.80c 1.69884E-07 54135.80c 4.15114E-08  
 61149.80c 1.11597E-07 62149.80c 2.86874E-07 94238.80c 1.40667E-09  
 94239.80c 8.52168E-07 94240.80c 1.40214E-08 94241.80c 7.34469E-10  
 94242.80c 4.30578E-12 93237.80c 1.43916E-07 95241.80c 1.43856E-12  
 999811.69d 1.00203E-04 8016.80c 7.02631E-06 13027.80c 4.98648E-02  
 m15154 92234.80c 3.96820E-05 92235.80c 3.53208E-03 92236.80c 3.50345E-05  
 92238.80c 2.12292E-04 53135.80c 1.65267E-07 54135.80c 4.16086E-08  
 61149.80c 1.08579E-07 62149.80c 2.87631E-07 94238.80c 1.36933E-09  
 94239.80c 8.49155E-07 94240.80c 1.36982E-08 94241.80c 7.11785E-10  
 94242.80c 4.06798E-12 93237.80c 1.41792E-07 95241.80c 1.39421E-12  
 999810.69d 9.74328E-05 8016.80c 6.82199E-06 13027.80c 4.98648E-02  
 m15155 92234.80c 3.96878E-05 92235.80c 3.53449E-03 92236.80c 3.46625E-05  
 92238.80c 2.12297E-04 53135.80c 1.61877E-07 54135.80c 4.16595E-08  
 61149.80c 1.06363E-07 62149.80c 2.87981E-07 94238.80c 1.33806E-09  
 94239.80c 8.45380E-07 94240.80c 1.34284E-08 94241.80c 6.92652E-10  
 94242.80c 3.88241E-12 93237.80c 1.39941E-07 95241.80c 1.35680E-12  
 999810.69d 9.53788E-05 8016.80c 6.67066E-06 13027.80c 4.98648E-02  
 m15156 92234.80c 3.96930E-05 92235.80c 3.53621E-03 92236.80c 3.43896E-05  
 92238.80c 2.12303E-04 53135.80c 1.59550E-07 54135.80c 4.16688E-08  
 61149.80c 1.04841E-07 62149.80c 2.88004E-07 94238.80c 1.31173E-09  
 94239.80c 8.40882E-07 94240.80c 1.32041E-08 94241.80c 6.76496E-10  
 94242.80c 3.73909E-12 93237.80c 1.38309E-07 95241.80c 1.32521E-12  
 999810.69d 9.39369E-05 8016.80c 6.56462E-06 13027.80c 4.98648E-02  
 m15157 92234.80c 3.96949E-05 92235.80c 3.53602E-03 92236.80c 3.43878E-05  
 92238.80c 2.12308E-04 53135.80c 1.59924E-07 54135.80c 4.16062E-08  
 61149.80c 1.05081E-07 62149.80c 2.87835E-07 94238.80c 1.29982E-09  
 94239.80c 8.35597E-07 94240.80c 1.31086E-08 94241.80c 6.68392E-10  
 94242.80c 3.69771E-12 93237.80c 1.37441E-07 95241.80c 1.30947E-12  
 999810.69d 9.41239E-05 8016.80c 6.57849E-06 13027.80c 4.98648E-02  
 m15158 92234.80c 3.96989E-05 92235.80c 3.53666E-03 92236.80c 3.42639E-05  
 92238.80c 2.12315E-04 53135.80c 1.59286E-07 54135.80c 4.15405E-08  
 61149.80c 1.04664E-07 62149.80c 2.87262E-07 94238.80c 1.27993E-09  
 94239.80c 8.29655E-07 94240.80c 1.29484E-08 94241.80c 6.56279E-10  
 94242.80c 3.61206E-12 93237.80c 1.36070E-07 95241.80c 1.28578E-12  
 999810.69d 9.36152E-05 8016.80c 6.54141E-06 13027.80c 4.98648E-02  
 m15159 92234.80c 3.97018E-05 92235.80c 3.53670E-03 92236.80c 3.42190E-05  
 92238.80c 2.12322E-04 53135.80c 1.59554E-07 54135.80c 4.14386E-08  
 61149.80c 1.04839E-07 62149.80c 2.86404E-07 94238.80c 1.26358E-09  
 94239.80c 8.23063E-07 94240.80c 1.28219E-08 94241.80c 6.46295E-10  
 94242.80c 3.55555E-12 93237.80c 1.34850E-07 95241.80c 1.26623E-12  
 999810.69d 9.35980E-05 8016.80c 6.54063E-06 13027.80c 4.98648E-02  
 m15160 92234.80c 3.97041E-05 92235.80c 3.53611E-03 92236.80c 3.42656E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12330E-04 53135.80c 1.60878E-07 54135.80c 4.12974E-08  
 61149.80c 1.05703E-07 62149.80c 2.85217E-07 94238.80c 1.25146E-09  
 94239.80c 8.15866E-07 94240.80c 1.27355E-08 94241.80c 6.38810E-10  
 94242.80c 3.53197E-12 93237.80c 1.33821E-07 95241.80c 1.25155E-12  
 999810.69d 9.41443E-05 8016.80c 6.58138E-06 13027.80c 4.98648E-02  
 m15161 92234.80c 3.97050E-05 92235.80c 3.53469E-03 92236.80c 3.44300E-05  
 92238.80c 2.12338E-04 53135.80c 1.63553E-07 54135.80c 4.11135E-08  
 61149.80c 1.07450E-07 62149.80c 2.83639E-07 94238.80c 1.24505E-09  
 94239.80c 8.08110E-07 94240.80c 1.27011E-08 94241.80c 6.34555E-10  
 94242.80c 3.55003E-12 93237.80c 1.33064E-07 95241.80c 1.24315E-12  
 999810.69d 9.54078E-05 8016.80c 6.67501E-06 13027.80c 4.98648E-02  
 m15162 92234.80c 3.97044E-05 92235.80c 3.53212E-03 92236.80c 3.47549E-05  
 92238.80c 2.12346E-04 53135.80c 1.68060E-07 54135.80c 4.08815E-08  
 61149.80c 1.10391E-07 62149.80c 2.81579E-07 94238.80c 1.24670E-09  
 94239.80c 7.99856E-07 94240.80c 1.27371E-08 94241.80c 6.34659E-10  
 94242.80c 3.62452E-12 93237.80c 1.32710E-07 95241.80c 1.24324E-12  
 999810.69d 9.76403E-05 8016.80c 6.83998E-06 13027.80c 4.98648E-02  
 m15163 92234.80c 3.97010E-05 92235.80c 3.52797E-03 92236.80c 3.53091E-05  
 92238.80c 2.12355E-04 53135.80c 1.75168E-07 54135.80c 4.05992E-08  
 61149.80c 1.15023E-07 62149.80c 2.78914E-07 94238.80c 1.26026E-09  
 94239.80c 7.91175E-07 94240.80c 1.28710E-08 94241.80c 6.40825E-10  
 94242.80c 3.78017E-12 93237.80c 1.32964E-07 95241.80c 1.25510E-12  
 999811.69d 1.01248E-04 8016.80c 7.10611E-06 13027.80c 4.98648E-02  
 m15164 92234.80c 3.96806E-05 92235.80c 3.52067E-03 92236.80c 3.63672E-05  
 92238.80c 2.12342E-04 53135.80c 1.87136E-07 54135.80c 4.02525E-08  
 61149.80c 1.22816E-07 62149.80c 2.76058E-07 94238.80c 1.34245E-09  
 94239.80c 8.02138E-07 94240.80c 1.34329E-08 94241.80c 6.69996E-10  
 94242.80c 4.15245E-12 93237.80c 1.38722E-07 95241.80c 1.31183E-12  
 999811.69d 1.07491E-04 8016.80c 7.56530E-06 13027.80c 4.98648E-02  
 m15165 92234.80c 3.96659E-05 92235.80c 3.51003E-03 92236.80c 3.78549E-05  
 92238.80c 2.12350E-04 53135.80c 2.04618E-07 54135.80c 3.98510E-08  
 61149.80c 1.34175E-07 62149.80c 2.71048E-07 94238.80c 1.40981E-09  
 94239.80c 7.93002E-07 94240.80c 1.39828E-08 94241.80c 7.01374E-10  
 94242.80c 4.67996E-12 93237.80c 1.41752E-07 95241.80c 1.37267E-12  
 999811.69d 1.16659E-04 8016.80c 8.24054E-06 13027.80c 4.98648E-02  
 m15166 92234.80c 3.96439E-05 92235.80c 3.49517E-03 92236.80c 3.99524E-05  
 92238.80c 2.12356E-04 53135.80c 2.28967E-07 54135.80c 3.94261E-08  
 61149.80c 1.49967E-07 62149.80c 2.64314E-07 94238.80c 1.51489E-09  
 94239.80c 7.84026E-07 94240.80c 1.47843E-08 94241.80c 7.48402E-10  
 94242.80c 5.48958E-12 93237.80c 1.46620E-07 95241.80c 1.46382E-12  
 999811.69d 1.29443E-04 8016.80c 9.18177E-06 13027.80c 4.98648E-02  
 m15167 92234.80c 3.95726E-05 92235.80c 3.47014E-03 92236.80c 4.38665E-05  
 92238.80c 2.12241E-04 53135.80c 2.68611E-07 54135.80c 3.92170E-08  
 61149.80c 1.75637E-07 62149.80c 2.58462E-07 94238.80c 1.79900E-09  
 94239.80c 8.88048E-07 94240.80c 1.83558E-08 94241.80c 9.45384E-10  
 94242.80c 7.92759E-12 93237.80c 1.63687E-07 95241.80c 1.84757E-12  
 999811.69d 1.50633E-04 8016.80c 1.07374E-05 13027.80c 4.98648E-02  
 m15168 92234.80c 3.95035E-05 92235.80c 3.43185E-03 92236.80c 4.94010E-05  
 92238.80c 2.12231E-04 53135.80c 3.29337E-07 54135.80c 3.89921E-08  
 61149.80c 2.14827E-07 62149.80c 2.49099E-07 94238.80c 2.19349E-09  
 94239.80c 8.88861E-07 94240.80c 2.08986E-08 94241.80c 1.10672E-09  
 94242.80c 1.11334E-11 93237.80c 1.82418E-07 95241.80c 2.16042E-12  
 999811.69d 1.83430E-04 8016.80c 1.31464E-05 13027.80c 4.98648E-02  
 m15169 92234.80c 3.93994E-05 92235.80c 3.39542E-03 92236.80c 5.51343E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12122E-04 53135.80c 3.55036E-07 54135.80c 3.89382E-08  
 61149.80c 2.31643E-07 62149.80c 2.51225E-07 94238.80c 2.98870E-09  
 94239.80c 9.76342E-07 94240.80c 2.63778E-08 94241.80c 1.57600E-09  
 94242.80c 1.82369E-11 93237.80c 2.22365E-07 95241.80c 3.09201E-12  
 999811.69d 2.14225E-04 8016.80c 1.54486E-05 13027.80c 4.98648E-02  
 m15170 92234.80c 3.94880E-05 92235.80c 3.44265E-03 92236.80c 4.82786E-05  
 92238.80c 2.12141E-04 53135.80c 2.91187E-07 54135.80c 3.93553E-08  
 61149.80c 1.90415E-07 62149.80c 2.61238E-07 94238.80c 2.36810E-09  
 94239.80c 9.70451E-07 94240.80c 2.27466E-08 94241.80c 1.30245E-09  
 94242.80c 1.24274E-11 93237.80c 1.94887E-07 95241.80c 2.55245E-12  
 999811.69d 1.73774E-04 8016.80c 1.24606E-05 13027.80c 4.98648E-02  
 m15171 92234.80c 3.95754E-05 92235.80c 3.47230E-03 92236.80c 4.36227E-05  
 92238.80c 2.12280E-04 53135.80c 2.50538E-07 54135.80c 3.96381E-08  
 61149.80c 1.64076E-07 62149.80c 2.66988E-07 94238.80c 1.93659E-09  
 94239.80c 8.47612E-07 94240.80c 1.79700E-08 94241.80c 9.99462E-10  
 94242.80c 8.30500E-12 93237.80c 1.70830E-07 95241.80c 1.95774E-12  
 999811.69d 1.48713E-04 8016.80c 1.06118E-05 13027.80c 4.98648E-02  
 m15172 92234.80c 3.96096E-05 92235.80c 3.49200E-03 92236.80c 4.07822E-05  
 92238.80c 2.12283E-04 53135.80c 2.22808E-07 54135.80c 4.00965E-08  
 61149.80c 1.46077E-07 62149.80c 2.73675E-07 94238.80c 1.73959E-09  
 94239.80c 8.48942E-07 94240.80c 1.65826E-08 94241.80c 9.01831E-10  
 94242.80c 6.71797E-12 93237.80c 1.61355E-07 95241.80c 1.76602E-12  
 999811.69d 1.31811E-04 8016.80c 9.36228E-06 13027.80c 4.98648E-02  
 m15173 92234.80c 3.96337E-05 92235.80c 3.50577E-03 92236.80c 3.87997E-05  
 92238.80c 2.12285E-04 53135.80c 2.03256E-07 54135.80c 4.04897E-08  
 61149.80c 1.33363E-07 62149.80c 2.78485E-07 94238.80c 1.60756E-09  
 94239.80c 8.49797E-07 94240.80c 1.55856E-08 94241.80c 8.32911E-10  
 94242.80c 5.70281E-12 93237.80c 1.54788E-07 95241.80c 1.63087E-12  
 999811.69d 1.20018E-04 8016.80c 8.49066E-06 13027.80c 4.98648E-02  
 m15174 92234.80c 3.96555E-05 92235.80c 3.51433E-03 92236.80c 3.75384E-05  
 92238.80c 2.12300E-04 53135.80c 1.90786E-07 54135.80c 4.07922E-08  
 61149.80c 1.25234E-07 62149.80c 2.81125E-07 94238.80c 1.49962E-09  
 94239.80c 8.38057E-07 94240.80c 1.48275E-08 94241.80c 7.83020E-10  
 94242.80c 5.08505E-12 93237.80c 1.48211E-07 95241.80c 1.53336E-12  
 999811.69d 1.12686E-04 8016.80c 7.94955E-06 13027.80c 4.98648E-02  
 m15175 92234.80c 3.96692E-05 92235.80c 3.52184E-03 92236.80c 3.64477E-05  
 92238.80c 2.12302E-04 53135.80c 1.80000E-07 54135.80c 4.10476E-08  
 61149.80c 1.18201E-07 62149.80c 2.83580E-07 94238.80c 1.42920E-09  
 94239.80c 8.37497E-07 94240.80c 1.42463E-08 94241.80c 7.43359E-10  
 94242.80c 4.57985E-12 93237.80c 1.44517E-07 95241.80c 1.45570E-12  
 999811.69d 1.06251E-04 8016.80c 7.47423E-06 13027.80c 4.98648E-02  
 m15176 92234.80c 3.96795E-05 92235.80c 3.52742E-03 92236.80c 3.56348E-05  
 92238.80c 2.12305E-04 53135.80c 1.72021E-07 54135.80c 4.12431E-08  
 61149.80c 1.12993E-07 62149.80c 2.85296E-07 94238.80c 1.37548E-09  
 94239.80c 8.36104E-07 94240.80c 1.37871E-08 94241.80c 7.12106E-10  
 94242.80c 4.21039E-12 93237.80c 1.41615E-07 95241.80c 1.39454E-12  
 999811.69d 1.01497E-04 8016.80c 7.12322E-06 13027.80c 4.98648E-02  
 m15177 92234.80c 3.96879E-05 92235.80c 3.53161E-03 92236.80c 3.50155E-05  
 92238.80c 2.12309E-04 53135.80c 1.66025E-07 54135.80c 4.13836E-08  
 61149.80c 1.09075E-07 62149.80c 2.86417E-07 94238.80c 1.33268E-09  
 94239.80c 8.33903E-07 94240.80c 1.34140E-08 94241.80c 6.86664E-10  
 94242.80c 3.93053E-12 93237.80c 1.39227E-07 95241.80c 1.34476E-12  
 999810.69d 9.79195E-05 8016.80c 6.85927E-06 13027.80c 4.98648E-02  
 m15178 92234.80c 3.96949E-05 92235.80c 3.53476E-03 92236.80c 3.45403E-05



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92238.80c 2.12313E-04 53135.80c 1.61525E-07 54135.80c 4.14744E-08  
 61149.80c 1.06133E-07 62149.80c 2.87072E-07 94238.80c 1.29755E-09  
 94239.80c 8.30922E-07 94240.80c 1.31055E-08 94241.80c 6.65500E-10  
 94242.80c 3.71413E-12 93237.80c 1.37195E-07 95241.80c 1.30337E-12  
 999810.69d 9.52256E-05 8016.80c 6.66069E-06 13027.80c 4.98648E-02  
 m15179 92234.80c 3.97006E-05 92235.80c 3.53711E-03 92236.80c 3.41791E-05  
 92238.80c 2.12318E-04 53135.80c 1.58224E-07 54135.80c 4.15205E-08  
 61149.80c 1.03974E-07 62149.80c 2.87351E-07 94238.80c 1.26813E-09  
 94239.80c 8.27196E-07 94240.80c 1.28480E-08 94241.80c 6.47657E-10  
 94242.80c 3.54538E-12 93237.80c 1.35422E-07 95241.80c 1.26848E-12  
 999810.69d 9.32329E-05 8016.80c 6.51394E-06 13027.80c 4.98648E-02  
 m15180 92234.80c 3.97057E-05 92235.80c 3.53876E-03 92236.80c 3.39151E-05  
 92238.80c 2.12323E-04 53135.80c 1.55960E-07 54135.80c 4.15266E-08  
 61149.80c 1.02493E-07 62149.80c 2.87331E-07 94238.80c 1.24336E-09  
 94239.80c 8.22757E-07 94240.80c 1.26342E-08 94241.80c 6.32607E-10  
 94242.80c 3.41531E-12 93237.80c 1.33858E-07 95241.80c 1.23906E-12  
 999810.69d 9.18410E-05 8016.80c 6.41165E-06 13027.80c 4.98648E-02  
 m15181 92234.80c 3.97076E-05 92235.80c 3.53856E-03 92236.80c 3.39163E-05  
 92238.80c 2.12328E-04 53135.80c 1.56331E-07 54135.80c 4.14642E-08  
 61149.80c 1.02731E-07 62149.80c 2.87189E-07 94238.80c 1.23217E-09  
 94239.80c 8.17556E-07 94240.80c 1.25436E-08 94241.80c 6.25093E-10  
 94242.80c 3.37830E-12 93237.80c 1.33024E-07 95241.80c 1.22447E-12  
 999810.69d 9.20429E-05 8016.80c 6.42661E-06 13027.80c 4.98648E-02  
 m15182 92234.80c 3.97113E-05 92235.80c 3.53913E-03 92236.80c 3.37997E-05  
 92238.80c 2.12335E-04 53135.80c 1.55718E-07 54135.80c 4.13979E-08  
 61149.80c 1.02330E-07 62149.80c 2.86632E-07 94238.80c 1.21352E-09  
 94239.80c 8.11699E-07 94240.80c 1.23917E-08 94241.80c 6.13871E-10  
 94242.80c 3.30130E-12 93237.80c 1.31710E-07 95241.80c 1.20253E-12  
 999810.69d 9.15739E-05 8016.80c 6.39251E-06 13027.80c 4.98648E-02  
 m15183 92234.80c 3.97144E-05 92235.80c 3.53917E-03 92236.80c 3.37615E-05  
 92238.80c 2.12342E-04 53135.80c 1.55989E-07 54135.80c 4.12962E-08  
 61149.80c 1.02508E-07 62149.80c 2.85820E-07 94238.80c 1.19825E-09  
 94239.80c 8.05204E-07 94240.80c 1.22726E-08 94241.80c 6.04673E-10  
 94242.80c 3.25126E-12 93237.80c 1.30545E-07 95241.80c 1.18454E-12  
 999810.69d 9.15936E-05 8016.80c 6.39447E-06 13027.80c 4.98648E-02  
 m15184 92234.80c 3.97164E-05 92235.80c 3.53851E-03 92236.80c 3.38151E-05  
 92238.80c 2.12350E-04 53135.80c 1.57292E-07 54135.80c 4.11571E-08  
 61149.80c 1.03360E-07 62149.80c 2.84718E-07 94238.80c 1.18706E-09  
 94239.80c 7.98113E-07 94240.80c 1.21925E-08 94241.80c 5.97865E-10  
 94242.80c 3.23187E-12 93237.80c 1.29566E-07 95241.80c 1.17122E-12  
 999810.69d 9.21766E-05 8016.80c 6.43799E-06 13027.80c 4.98648E-02  
 m15185 92234.80c 3.97173E-05 92235.80c 3.53706E-03 92236.80c 3.39866E-05  
 92238.80c 2.12357E-04 53135.80c 1.59918E-07 54135.80c 4.09762E-08  
 61149.80c 1.05076E-07 62149.80c 2.83275E-07 94238.80c 1.18137E-09  
 94239.80c 7.90475E-07 94240.80c 1.21633E-08 94241.80c 5.94163E-10  
 94242.80c 3.25140E-12 93237.80c 1.28856E-07 95241.80c 1.16397E-12  
 999810.69d 9.34787E-05 8016.80c 6.53451E-06 13027.80c 4.98648E-02  
 m15186 92234.80c 3.97164E-05 92235.80c 3.53443E-03 92236.80c 3.43196E-05  
 92238.80c 2.12366E-04 53135.80c 1.64336E-07 54135.80c 4.07495E-08  
 61149.80c 1.07960E-07 62149.80c 2.81410E-07 94238.80c 1.18349E-09  
 94239.80c 7.82347E-07 94240.80c 1.22031E-08 94241.80c 5.94655E-10  
 94242.80c 3.32382E-12 93237.80c 1.28543E-07 95241.80c 1.16490E-12  
 999810.69d 9.57542E-05 8016.80c 6.70270E-06 13027.80c 4.98648E-02  
 m15187 92234.80c 3.97129E-05 92235.80c 3.53022E-03 92236.80c 3.48831E-05



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92238.80c 2.12374E-04 53135.80c 1.71300E-07 54135.80c 4.04746E-08  
 61149.80c 1.12501E-07 62149.80c 2.79020E-07 94238.80c 1.19716E-09  
 94239.80c 7.73804E-07 94240.80c 1.23389E-08 94241.80c 6.00986E-10  
 94242.80c 3.47251E-12 93237.80c 1.28831E-07 95241.80c 1.17721E-12  
 999810.69d 9.94130E-05 8016.80c 6.97268E-06 13027.80c 4.98648E-02  
 m15188 92234.80c 3.96924E-05 92235.80c 3.52287E-03 92236.80c 3.59495E-05  
 92238.80c 2.12362E-04 53135.80c 1.83021E-07 54135.80c 4.01387E-08  
 61149.80c 1.20138E-07 62149.80c 2.76550E-07 94238.80c 1.27638E-09  
 94239.80c 7.84476E-07 94240.80c 1.28882E-08 94241.80c 6.29138E-10  
 94242.80c 3.82328E-12 93237.80c 1.34466E-07 95241.80c 1.23217E-12  
 999811.69d 1.05709E-04 8016.80c 7.43593E-06 13027.80c 4.98648E-02  
 m15189 92234.80c 3.96777E-05 92235.80c 3.51214E-03 92236.80c 3.74497E-05  
 92238.80c 2.12369E-04 53135.80c 2.00138E-07 54135.80c 3.97498E-08  
 61149.80c 1.31265E-07 62149.80c 2.72038E-07 94238.80c 1.34214E-09  
 94239.80c 7.75519E-07 94240.80c 1.34304E-08 94241.80c 6.59712E-10  
 94242.80c 4.32180E-12 93237.80c 1.37489E-07 95241.80c 1.29174E-12  
 999811.69d 1.14945E-04 8016.80c 8.11645E-06 13027.80c 4.98648E-02  
 m15190 92234.80c 3.96554E-05 92235.80c 3.49715E-03 92236.80c 3.95685E-05  
 92238.80c 2.12375E-04 53135.80c 2.23982E-07 54135.80c 3.93384E-08  
 61149.80c 1.46739E-07 62149.80c 2.65916E-07 94238.80c 1.44489E-09  
 94239.80c 7.66740E-07 94240.80c 1.42211E-08 94241.80c 7.05557E-10  
 94242.80c 5.08955E-12 93237.80c 1.42345E-07 95241.80c 1.38105E-12  
 999811.69d 1.27851E-04 8016.80c 9.06714E-06 13027.80c 4.98648E-02  
 m15191 92234.80c 3.95845E-05 92235.80c 3.47194E-03 92236.80c 4.35009E-05  
 92238.80c 2.12263E-04 53135.80c 2.62801E-07 54135.80c 3.91439E-08  
 61149.80c 1.71888E-07 62149.80c 2.60846E-07 94238.80c 1.72005E-09  
 94239.80c 8.68444E-07 94240.80c 1.76882E-08 94241.80c 8.93821E-10  
 94242.80c 7.38605E-12 93237.80c 1.59099E-07 95241.80c 1.74879E-12  
 999811.69d 1.49200E-04 8016.80c 1.06354E-05 13027.80c 4.98648E-02  
 m15192 92234.80c 3.95150E-05 92235.80c 3.43332E-03 92236.80c 4.90818E-05  
 92238.80c 2.12253E-04 53135.80c 3.22259E-07 54135.80c 3.89329E-08  
 61149.80c 2.10281E-07 62149.80c 2.52420E-07 94238.80c 2.10487E-09  
 94239.80c 8.69353E-07 94240.80c 2.01857E-08 94241.80c 1.05035E-09  
 94242.80c 1.04379E-11 93237.80c 1.77645E-07 95241.80c 2.05379E-12  
 999811.69d 1.82270E-04 8016.80c 1.30664E-05 13027.80c 4.98648E-02  
 m15193 92234.80c 3.94532E-05 92235.80c 3.41125E-03 92236.80c 5.25432E-05  
 92238.80c 2.12189E-04 53135.80c 3.33619E-07 54135.80c 3.89173E-08  
 61149.80c 2.17791E-07 62149.80c 2.56305E-07 94238.80c 2.54182E-09  
 94239.80c 9.20362E-07 94240.80c 2.33179E-08 94241.80c 1.30643E-09  
 94242.80c 1.41247E-11 93237.80c 2.00606E-07 95241.80c 2.56234E-12  
 999811.69d 2.00935E-04 8016.80c 1.44660E-05 13027.80c 4.98648E-02  
 m15194 92234.80c 3.95362E-05 92235.80c 3.45567E-03 92236.80c 4.60932E-05  
 92238.80c 2.12207E-04 53135.80c 2.73312E-07 54135.80c 3.92556E-08  
 61149.80c 1.78812E-07 62149.80c 2.64640E-07 94238.80c 2.01941E-09  
 94239.80c 9.14177E-07 94240.80c 2.00936E-08 94241.80c 1.07867E-09  
 94242.80c 9.61660E-12 93237.80c 1.76281E-07 95241.80c 2.11338E-12  
 999811.69d 1.62900E-04 8016.80c 1.16581E-05 13027.80c 4.98648E-02  
 m15195 92234.80c 3.96181E-05 92235.80c 3.48352E-03 92236.80c 4.17172E-05  
 92238.80c 2.12337E-04 53135.80c 2.35008E-07 54135.80c 3.94759E-08  
 61149.80c 1.53973E-07 62149.80c 2.69164E-07 94238.80c 1.65509E-09  
 94239.80c 7.98102E-07 94240.80c 1.58676E-08 94241.80c 8.27306E-10  
 94242.80c 6.42360E-12 93237.80c 1.54861E-07 95241.80c 1.62013E-12  
 999811.69d 1.39359E-04 8016.80c 9.92252E-06 13027.80c 4.98648E-02  
 m15196 92234.80c 3.96504E-05 92235.80c 3.50203E-03 92236.80c 3.90510E-05



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92238.80c 2.12340E-04 53135.80c 2.08931E-07 54135.80c 3.98797E-08  
 61149.80c 1.37033E-07 62149.80c 2.74822E-07 94238.80c 1.48912E-09  
 94239.80c 7.99112E-07 94240.80c 1.46393E-08 94241.80c 7.46289E-10  
 94242.80c 5.19531E-12 93237.80c 1.46503E-07 95241.80c 1.46108E-12  
 999811.69d 1.23502E-04 8016.80c 8.75100E-06 13027.80c 4.98648E-02  
 m15197 92234.80c 3.96728E-05 92235.80c 3.51491E-03 92236.80c 3.71916E-05  
 92238.80c 2.12342E-04 53135.80c 1.90573E-07 54135.80c 4.02262E-08  
 61149.80c 1.25085E-07 62149.80c 2.78780E-07 94238.80c 1.37782E-09  
 94239.80c 7.99745E-07 94240.80c 1.37577E-08 94241.80c 6.89161E-10  
 94242.80c 4.41031E-12 93237.80c 1.40715E-07 95241.80c 1.34906E-12  
 999811.69d 1.12446E-04 8016.80c 7.93453E-06 13027.80c 4.98648E-02  
 m15198 92234.80c 3.96934E-05 92235.80c 3.52295E-03 92236.80c 3.60082E-05  
 92238.80c 2.12356E-04 53135.80c 1.78871E-07 54135.80c 4.04938E-08  
 61149.80c 1.17450E-07 62149.80c 2.80821E-07 94238.80c 1.28634E-09  
 94239.80c 7.88600E-07 94240.80c 1.30875E-08 94241.80c 6.47815E-10  
 94242.80c 3.93244E-12 93237.80c 1.34844E-07 95241.80c 1.26825E-12  
 999811.69d 1.05570E-04 8016.80c 7.42752E-06 13027.80c 4.98648E-02  
 m15199 92234.80c 3.97060E-05 92235.80c 3.52998E-03 92236.80c 3.49866E-05  
 92238.80c 2.12358E-04 53135.80c 1.68765E-07 54135.80c 4.07153E-08  
 61149.80c 1.10856E-07 62149.80c 2.82687E-07 94238.80c 1.22692E-09  
 94239.80c 7.87979E-07 94240.80c 1.25743E-08 94241.80c 6.14992E-10  
 94242.80c 3.54226E-12 93237.80c 1.31586E-07 95241.80c 1.20399E-12  
 999810.69d 9.95457E-05 8016.80c 6.98305E-06 13027.80c 4.98648E-02  
 m15200 92234.80c 3.97157E-05 92235.80c 3.53520E-03 92236.80c 3.42258E-05  
 92238.80c 2.12361E-04 53135.80c 1.61297E-07 54135.80c 4.08830E-08  
 61149.80c 1.05978E-07 62149.80c 2.83926E-07 94238.80c 1.18156E-09  
 94239.80c 7.86595E-07 94240.80c 1.21692E-08 94241.80c 5.89138E-10  
 94242.80c 3.25702E-12 93237.80c 1.29023E-07 95241.80c 1.15339E-12  
 999810.69d 9.50987E-05 8016.80c 6.65513E-06 13027.80c 4.98648E-02  
 m15201 92234.80c 3.97237E-05 92235.80c 3.53911E-03 92236.80c 3.36467E-05  
 92238.80c 2.12364E-04 53135.80c 1.55689E-07 54135.80c 4.10010E-08  
 61149.80c 1.02311E-07 62149.80c 2.84669E-07 94238.80c 1.14537E-09  
 94239.80c 7.84464E-07 94240.80c 1.18400E-08 94241.80c 5.68100E-10  
 94242.80c 3.04101E-12 93237.80c 1.26909E-07 95241.80c 1.11223E-12  
 999810.69d 9.17552E-05 8016.80c 6.40873E-06 13027.80c 4.98648E-02  
 m15202 92234.80c 3.97302E-05 92235.80c 3.54207E-03 92236.80c 3.32026E-05  
 92238.80c 2.12368E-04 53135.80c 1.51486E-07 54135.80c 4.10741E-08  
 61149.80c 9.95609E-08 62149.80c 2.85027E-07 94238.80c 1.11563E-09  
 94239.80c 7.81611E-07 94240.80c 1.15680E-08 94241.80c 5.50601E-10  
 94242.80c 2.87402E-12 93237.80c 1.25105E-07 95241.80c 1.07800E-12  
 999810.69d 8.92394E-05 8016.80c 6.22355E-06 13027.80c 4.98648E-02  
 m15203 92234.80c 3.97355E-05 92235.80c 3.54425E-03 92236.80c 3.28651E-05  
 92238.80c 2.12372E-04 53135.80c 1.48406E-07 54135.80c 4.11070E-08  
 61149.80c 9.75451E-08 62149.80c 2.85089E-07 94238.80c 1.09068E-09  
 94239.80c 7.78062E-07 94240.80c 1.13409E-08 94241.80c 5.35851E-10  
 94242.80c 2.74384E-12 93237.80c 1.23525E-07 95241.80c 1.04915E-12  
 999810.69d 8.73809E-05 8016.80c 6.08689E-06 13027.80c 4.98648E-02  
 m15204 92234.80c 3.97401E-05 92235.80c 3.54579E-03 92236.80c 3.26191E-05  
 92238.80c 2.12377E-04 53135.80c 1.46298E-07 54135.80c 4.11039E-08  
 61149.80c 9.61653E-08 62149.80c 2.84918E-07 94238.80c 1.06963E-09  
 94239.80c 7.73853E-07 94240.80c 1.11525E-08 94241.80c 5.23408E-10  
 94242.80c 2.64352E-12 93237.80c 1.22126E-07 95241.80c 1.02482E-12  
 999810.69d 8.60857E-05 8016.80c 5.99185E-06 13027.80c 4.98648E-02  
 m15205 92234.80c 3.97422E-05 92235.80c 3.54560E-03 92236.80c 3.26203E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12383E-04 53135.80c 1.46650E-07 54135.80c 4.10443E-08  
61149.80c 9.63908E-08 62149.80c 2.84802E-07 94238.80c 1.05998E-09  
94239.80c 7.68943E-07 94240.80c 1.10722E-08 94241.80c 5.17172E-10  
94242.80c 2.61479E-12 93237.80c 1.21363E-07 95241.80c 1.01270E-12  
999810.69d 8.62765E-05 8016.80c 6.00599E-06 13027.80c 4.98648E-02  
m15206 92234.80c 3.97454E-05 92235.80c 3.54613E-03 92236.80c 3.25128E-05  
92238.80c 2.12389E-04 53135.80c 1.46090E-07 54135.80c 4.09763E-08  
61149.80c 9.60248E-08 62149.80c 2.84221E-07 94238.80c 1.04408E-09  
94239.80c 7.63406E-07 94240.80c 1.09384E-08 94241.80c 5.07902E-10  
94242.80c 2.55556E-12 93237.80c 1.20178E-07 95241.80c 9.94575E-13  
999810.69d 8.58489E-05 8016.80c 5.97500E-06 13027.80c 4.98648E-02  
m15207 92234.80c 3.97484E-05 92235.80c 3.54614E-03 92236.80c 3.24792E-05  
92238.80c 2.12395E-04 53135.80c 1.46360E-07 54135.80c 4.08772E-08  
61149.80c 9.62020E-08 62149.80c 2.83450E-07 94238.80c 1.03102E-09  
94239.80c 7.57274E-07 94240.80c 1.08336E-08 94241.80c 5.00310E-10  
94242.80c 2.51720E-12 93237.80c 1.19122E-07 95241.80c 9.79728E-13  
999810.69d 8.58809E-05 8016.80c 5.97783E-06 13027.80c 4.98648E-02  
m15208 92234.80c 3.97502E-05 92235.80c 3.54550E-03 92236.80c 3.25317E-05  
92238.80c 2.12402E-04 53135.80c 1.47598E-07 54135.80c 4.07449E-08  
61149.80c 9.70125E-08 62149.80c 2.82463E-07 94238.80c 1.02142E-09  
94239.80c 7.50584E-07 94240.80c 1.07634E-08 94241.80c 4.94706E-10  
94242.80c 2.50264E-12 93237.80c 1.18228E-07 95241.80c 9.68762E-13  
999810.69d 8.64437E-05 8016.80c 6.01979E-06 13027.80c 4.98648E-02  
m15209 92234.80c 3.97509E-05 92235.80c 3.54410E-03 92236.80c 3.26959E-05  
92238.80c 2.12410E-04 53135.80c 1.50080E-07 54135.80c 4.05762E-08  
61149.80c 9.86360E-08 62149.80c 2.81229E-07 94238.80c 1.01649E-09  
94239.80c 7.43387E-07 94240.80c 1.07385E-08 94241.80c 4.91690E-10  
94242.80c 2.51837E-12 93237.80c 1.17571E-07 95241.80c 9.62849E-13  
999810.69d 8.76857E-05 8016.80c 6.11175E-06 13027.80c 4.98648E-02  
m15210 92234.80c 3.97502E-05 92235.80c 3.54161E-03 92236.80c 3.30127E-05  
92238.80c 2.12418E-04 53135.80c 1.54251E-07 54135.80c 4.03679E-08  
61149.80c 1.01361E-07 62149.80c 2.79680E-07 94238.80c 1.01821E-09  
94239.80c 7.35741E-07 94240.80c 1.07749E-08 94241.80c 4.92172E-10  
94242.80c 2.57532E-12 93237.80c 1.17265E-07 95241.80c 9.63765E-13  
999810.69d 8.98484E-05 8016.80c 6.27142E-06 13027.80c 4.98648E-02  
m15211 92234.80c 3.97469E-05 92235.80c 3.53763E-03 92236.80c 3.35480E-05  
92238.80c 2.12425E-04 53135.80c 1.60822E-07 54135.80c 4.01186E-08  
61149.80c 1.05648E-07 62149.80c 2.77744E-07 94238.80c 1.02977E-09  
94239.80c 7.27717E-07 94240.80c 1.08968E-08 94241.80c 4.97533E-10  
94242.80c 2.69184E-12 93237.80c 1.17493E-07 95241.80c 9.74202E-13  
999810.69d 9.33196E-05 8016.80c 6.52727E-06 13027.80c 4.98648E-02  
m15212 92234.80c 3.97275E-05 92235.80c 3.53067E-03 92236.80c 3.45585E-05  
92238.80c 2.12414E-04 53135.80c 1.71878E-07 54135.80c 3.98200E-08  
61149.80c 1.12858E-07 62149.80c 2.75930E-07 94238.80c 1.09748E-09  
94239.80c 7.37787E-07 94240.80c 1.13852E-08 94241.80c 5.21036E-10  
94242.80c 2.96584E-12 93237.80c 1.22561E-07 95241.80c 1.02007E-12  
999810.69d 9.92849E-05 8016.80c 6.96571E-06 13027.80c 4.98648E-02  
m15213 92234.80c 3.97136E-05 92235.80c 3.52051E-03 92236.80c 3.59798E-05  
92238.80c 2.12421E-04 53135.80c 1.88028E-07 54135.80c 3.94775E-08  
61149.80c 1.23364E-07 62149.80c 2.72284E-07 94238.80c 1.15343E-09  
94239.80c 7.29447E-07 94240.80c 1.18689E-08 94241.80c 5.46655E-10  
94242.80c 3.35561E-12 93237.80c 1.25222E-07 95241.80c 1.06999E-12  
999811.69d 1.08031E-04 8016.80c 7.60958E-06 13027.80c 4.98648E-02  
m15214 92234.80c 3.96925E-05 92235.80c 3.50629E-03 92236.80c 3.79904E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12427E-04 53135.80c 2.10557E-07 54135.80c 3.91178E-08  
61149.80c 1.37995E-07 62149.80c 2.67188E-07 94238.80c 1.24104E-09  
94239.80c 7.21315E-07 94240.80c 1.25756E-08 94241.80c 5.85135E-10  
94242.80c 3.95723E-12 93237.80c 1.29527E-07 95241.80c 1.14496E-12  
999811.69d 1.20272E-04 8016.80c 8.51064E-06 13027.80c 4.98648E-02  
m15215 92234.80c 3.96255E-05 92235.80c 3.48235E-03 92236.80c 4.17180E-05  
92238.80c 2.12321E-04 53135.80c 2.47269E-07 54135.80c 3.89861E-08  
61149.80c 1.61797E-07 62149.80c 2.63403E-07 94238.80c 1.47576E-09  
94239.80c 8.17238E-07 94240.80c 1.56551E-08 94241.80c 7.42170E-10  
94242.80c 5.75372E-12 93237.80c 1.44541E-07 95241.80c 1.45164E-12  
999811.69d 1.40518E-04 8016.80c 9.99700E-06 13027.80c 4.98648E-02  
m15216 92234.80c 3.95598E-05 92235.80c 3.44572E-03 92236.80c 4.70190E-05  
92238.80c 2.12313E-04 53135.80c 3.03598E-07 54135.80c 3.88490E-08  
61149.80c 1.98200E-07 62149.80c 2.56573E-07 94238.80c 1.80404E-09  
94239.80c 8.18509E-07 94240.80c 1.78884E-08 94241.80c 8.73715E-10  
94242.80c 8.15280E-12 93237.80c 1.61117E-07 95241.80c 1.70797E-12  
999811.69d 1.71917E-04 8016.80c 1.23040E-05 13027.80c 4.98648E-02  
m15217 92234.80c 3.95383E-05 92235.80c 3.43559E-03 92236.80c 4.85312E-05  
92238.80c 2.12298E-04 53135.80c 3.00644E-07 54135.80c 3.87982E-08  
61149.80c 1.96425E-07 62149.80c 2.63356E-07 94238.80c 1.92553E-09  
94239.80c 8.28065E-07 94240.80c 1.88126E-08 94241.80c 9.41349E-10  
94242.80c 9.08491E-12 93237.80c 1.68135E-07 95241.80c 1.84537E-12  
999811.69d 1.80551E-04 8016.80c 1.29600E-05 13027.80c 4.98648E-02  
m15218 92234.80c 3.96130E-05 92235.80c 3.47583E-03 92236.80c 4.26830E-05  
92238.80c 2.12314E-04 53135.80c 2.45627E-07 54135.80c 3.89976E-08  
61149.80c 1.60814E-07 62149.80c 2.68933E-07 94238.80c 1.53447E-09  
94239.80c 8.21583E-07 94240.80c 1.61783E-08 94241.80c 7.75148E-10  
94242.80c 6.16257E-12 93237.80c 1.48316E-07 95241.80c 1.51801E-12  
999811.69d 1.46095E-04 8016.80c 1.04191E-05 13027.80c 4.98648E-02  
m15219 92234.80c 3.96866E-05 92235.80c 3.50101E-03 92236.80c 3.87261E-05  
92238.80c 2.12430E-04 53135.80c 2.10820E-07 54135.80c 3.91079E-08  
61149.80c 1.38213E-07 62149.80c 2.71413E-07 94238.80c 1.26107E-09  
94239.80c 7.16768E-07 94240.80c 1.27582E-08 94241.80c 5.93475E-10  
94242.80c 4.10604E-12 93237.80c 1.30728E-07 95241.80c 1.16170E-12  
999811.69d 1.24807E-04 8016.80c 8.85160E-06 13027.80c 4.98648E-02  
m15220 92234.80c 3.97157E-05 92235.80c 3.51771E-03 92236.80c 3.63169E-05  
92238.80c 2.12432E-04 53135.80c 1.87188E-07 54135.80c 3.94138E-08  
61149.80c 1.22842E-07 62149.80c 2.75308E-07 94238.80c 1.13668E-09  
94239.80c 7.17320E-07 94240.80c 1.17590E-08 94241.80c 5.34693E-10  
94242.80c 3.31487E-12 93237.80c 1.23958E-07 95241.80c 1.04635E-12  
999811.69d 1.10488E-04 8016.80c 7.79519E-06 13027.80c 4.98648E-02  
m15221 92234.80c 3.97357E-05 92235.80c 3.52935E-03 92236.80c 3.46389E-05  
92238.80c 2.12434E-04 53135.80c 1.70589E-07 54135.80c 3.96765E-08  
61149.80c 1.12026E-07 62149.80c 2.77789E-07 94238.80c 1.05325E-09  
94239.80c 7.17641E-07 94240.80c 1.10432E-08 94241.80c 4.93334E-10  
94242.80c 2.81036E-12 93237.80c 1.19274E-07 95241.80c 9.65290E-13  
999811.69d 1.00519E-04 8016.80c 7.06014E-06 13027.80c 4.98648E-02  
m15222 92234.80c 3.97542E-05 92235.80c 3.53661E-03 92236.80c 3.35699E-05  
92238.80c 2.12446E-04 53135.80c 1.60017E-07 54135.80c 3.98824E-08  
61149.80c 1.05120E-07 62149.80c 2.78785E-07 94238.80c 9.84214E-10  
94239.80c 7.07505E-07 94240.80c 1.05001E-08 94241.80c 4.63460E-10  
94242.80c 2.50345E-12 93237.80c 1.14433E-07 95241.80c 9.06899E-13  
999810.69d 9.43122E-05 8016.80c 6.60343E-06 13027.80c 4.98648E-02  
m15223 92234.80c 3.97656E-05 92235.80c 3.54295E-03 92236.80c 3.26500E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12449E-04 53135.80c 1.50913E-07 54135.80c 4.00444E-08  
 61149.80c 9.91720E-08 62149.80c 2.79631E-07 94238.80c 9.39635E-10  
 94239.80c 7.06808E-07 94240.80c 1.00847E-08 94241.80c 4.39780E-10  
 94242.80c 2.25359E-12 93237.80c 1.11794E-07 95241.80c 8.60542E-13  
 999810.69d 8.88925E-05 8016.80c 6.20445E-06 13027.80c 4.98648E-02  
 m15224 92234.80c 3.97741E-05 92235.80c 3.54761E-03 92236.80c 3.19662E-05  
 92238.80c 2.12451E-04 53135.80c 1.44198E-07 54135.80c 4.01634E-08  
 61149.80c 9.47804E-08 62149.80c 2.80046E-07 94238.80c 9.05570E-10  
 94239.80c 7.05461E-07 94240.80c 9.75715E-09 94241.80c 4.21158E-10  
 94242.80c 2.07122E-12 93237.80c 1.09714E-07 95241.80c 8.24099E-13  
 999810.69d 8.48970E-05 8016.80c 5.91057E-06 13027.80c 4.98648E-02  
 m15225 92234.80c 3.97812E-05 92235.80c 3.55111E-03 92236.80c 3.14461E-05  
 92238.80c 2.12454E-04 53135.80c 1.39165E-07 54135.80c 4.02423E-08  
 61149.80c 9.14856E-08 62149.80c 2.80135E-07 94238.80c 8.78375E-10  
 94239.80c 7.03463E-07 94240.80c 9.49147E-09 94241.80c 4.06027E-10  
 94242.80c 1.93330E-12 93237.80c 1.07993E-07 95241.80c 7.94491E-13  
 999810.69d 8.18970E-05 8016.80c 5.69010E-06 13027.80c 4.98648E-02  
 m15226 92234.80c 3.97871E-05 92235.80c 3.55377E-03 92236.80c 3.10481E-05  
 92238.80c 2.12457E-04 53135.80c 1.35401E-07 54135.80c 4.02847E-08  
 61149.80c 8.90200E-08 62149.80c 2.79988E-07 94238.80c 8.55986E-10  
 94239.80c 7.00832E-07 94240.80c 9.27213E-09 94241.80c 3.93455E-10  
 94242.80c 1.82682E-12 93237.80c 1.06517E-07 95241.80c 7.69898E-13  
 999810.69d 7.96434E-05 8016.80c 5.52470E-06 13027.80c 4.98648E-02  
 m15227 92234.80c 3.97920E-05 92235.80c 3.55573E-03 92236.80c 3.07462E-05  
 92238.80c 2.12461E-04 53135.80c 1.32650E-07 54135.80c 4.02949E-08  
 61149.80c 8.72176E-08 62149.80c 2.79672E-07 94238.80c 8.37168E-10  
 94239.80c 6.97589E-07 94240.80c 9.08931E-09 94241.80c 3.82866E-10  
 94242.80c 1.74392E-12 93237.80c 1.05218E-07 95241.80c 7.49189E-13  
 999810.69d 7.79816E-05 8016.80c 5.40289E-06 13027.80c 4.98648E-02  
 m15228 92234.80c 3.97961E-05 92235.80c 3.55711E-03 92236.80c 3.05264E-05  
 92238.80c 2.12466E-04 53135.80c 1.30774E-07 54135.80c 4.02766E-08  
 61149.80c 8.59887E-08 62149.80c 2.79247E-07 94238.80c 8.21252E-10  
 94239.80c 6.93761E-07 94240.80c 8.93768E-09 94241.80c 3.73944E-10  
 94242.80c 1.68011E-12 93237.80c 1.04060E-07 95241.80c 7.31740E-13  
 999810.69d 7.68272E-05 8016.80c 5.31848E-06 13027.80c 4.98648E-02  
 m15229 92234.80c 3.97978E-05 92235.80c 3.55693E-03 92236.80c 3.05271E-05  
 92238.80c 2.12470E-04 53135.80c 1.31097E-07 54135.80c 4.02215E-08  
 61149.80c 8.61957E-08 62149.80c 2.79167E-07 94238.80c 8.13778E-10  
 94239.80c 6.89338E-07 94240.80c 8.87266E-09 94241.80c 3.69446E-10  
 94242.80c 1.66163E-12 93237.80c 1.03405E-07 95241.80c 7.22987E-13  
 999810.69d 7.69949E-05 8016.80c 5.33087E-06 13027.80c 4.98648E-02  
 m15230 92234.80c 3.98008E-05 92235.80c 3.55738E-03 92236.80c 3.04323E-05  
 92238.80c 2.12476E-04 53135.80c 1.30620E-07 54135.80c 4.01517E-08  
 61149.80c 8.58840E-08 62149.80c 2.78538E-07 94238.80c 8.01699E-10  
 94239.80c 6.84334E-07 94240.80c 8.76543E-09 94241.80c 3.62817E-10  
 94242.80c 1.62416E-12 93237.80c 1.02412E-07 95241.80c 7.10016E-13  
 999810.69d 7.66232E-05 8016.80c 5.30403E-06 13027.80c 4.98648E-02  
 m15231 92234.80c 3.98032E-05 92235.80c 3.55736E-03 92236.80c 3.04044E-05  
 92238.80c 2.12482E-04 53135.80c 1.30893E-07 54135.80c 4.00576E-08  
 61149.80c 8.60638E-08 62149.80c 2.77830E-07 94238.80c 7.91744E-10  
 94239.80c 6.78802E-07 94240.80c 8.68170E-09 94241.80c 3.57395E-10  
 94242.80c 1.60006E-12 93237.80c 1.01517E-07 95241.80c 6.99409E-13  
 999810.69d 7.66660E-05 8016.80c 5.30763E-06 13027.80c 4.98648E-02  
 m15232 92234.80c 3.98051E-05 92235.80c 3.55680E-03 92236.80c 3.04545E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12488E-04 53135.80c 1.32044E-07 54135.80c 3.99381E-08  
 61149.80c 8.68178E-08 62149.80c 2.77031E-07 94238.80c 7.84375E-10  
 94239.80c 6.72779E-07 94240.80c 8.62608E-09 94241.80c 3.53410E-10  
 94242.80c 1.59123E-12 93237.80c 1.00751E-07 95241.80c 6.91609E-13  
 999810.69d 7.71889E-05 8016.80c 5.34650E-06 13027.80c 4.98648E-02  
 m15233 92234.80c 3.98056E-05 92235.80c 3.55550E-03 92236.80c 3.06057E-05  
 92238.80c 2.12495E-04 53135.80c 1.34323E-07 54135.80c 3.97916E-08  
 61149.80c 8.83105E-08 62149.80c 2.76130E-07 94238.80c 7.80530E-10  
 94239.80c 6.66311E-07 94240.80c 8.60726E-09 94241.80c 3.51300E-10  
 94242.80c 1.60189E-12 93237.80c 1.00174E-07 95241.80c 6.87463E-13  
 999810.69d 7.83263E-05 8016.80c 5.43045E-06 13027.80c 4.98648E-02  
 m15234 92234.80c 3.98049E-05 92235.80c 3.55325E-03 92236.80c 3.08952E-05  
 92238.80c 2.12502E-04 53135.80c 1.38137E-07 54135.80c 3.96169E-08  
 61149.80c 9.08052E-08 62149.80c 2.75103E-07 94238.80c 7.81708E-10  
 94239.80c 6.59454E-07 94240.80c 8.63839E-09 94241.80c 3.51725E-10  
 94242.80c 1.63912E-12 93237.80c 9.98792E-08 95241.80c 6.88261E-13  
 999810.69d 8.02976E-05 8016.80c 5.57557E-06 13027.80c 4.98648E-02  
 m15235 92234.80c 3.98018E-05 92235.80c 3.54961E-03 92236.80c 3.13829E-05  
 92238.80c 2.12509E-04 53135.80c 1.44133E-07 54135.80c 3.94147E-08  
 61149.80c 9.47226E-08 62149.80c 2.73915E-07 94238.80c 7.90327E-10  
 94239.80c 6.52286E-07 94240.80c 8.73928E-09 94241.80c 3.55695E-10  
 94242.80c 1.71480E-12 93237.80c 1.00016E-07 95241.80c 6.95968E-13  
 999810.69d 8.34554E-05 8016.80c 5.80766E-06 13027.80c 4.98648E-02  
 m15236 92234.80c 3.97845E-05 92235.80c 3.54328E-03 92236.80c 3.23001E-05  
 92238.80c 2.12499E-04 53135.80c 1.54206E-07 54135.80c 3.91847E-08  
 61149.80c 1.01297E-07 62149.80c 2.73178E-07 94238.80c 8.41702E-10  
 94239.80c 6.61366E-07 94240.80c 9.13577E-09 94241.80c 3.72721E-10  
 94242.80c 1.89172E-12 93237.80c 1.04218E-07 95241.80c 7.29162E-13  
 999810.69d 8.88692E-05 8016.80c 6.20456E-06 13027.80c 4.98648E-02  
 m15237 92234.80c 3.97719E-05 92235.80c 3.53407E-03 92236.80c 3.35912E-05  
 92238.80c 2.12505E-04 53135.80c 1.68927E-07 54135.80c 3.89264E-08  
 61149.80c 1.10884E-07 62149.80c 2.70968E-07 94238.80c 8.83826E-10  
 94239.80c 6.54015E-07 94240.80c 9.53139E-09 94241.80c 3.91404E-10  
 94242.80c 2.14403E-12 93237.80c 1.06331E-07 95241.80c 7.65507E-13  
 999810.69d 9.68064E-05 8016.80c 6.78760E-06 13027.80c 4.98648E-02  
 m15238 92234.80c 3.97526E-05 92235.80c 3.52113E-03 92236.80c 3.54209E-05  
 92238.80c 2.12510E-04 53135.80c 1.89511E-07 54135.80c 3.86625E-08  
 61149.80c 1.24267E-07 62149.80c 2.67556E-07 94238.80c 9.49995E-10  
 94239.80c 6.46920E-07 94240.80c 1.01103E-08 94241.80c 4.19530E-10  
 94242.80c 2.53468E-12 93237.80c 1.09794E-07 95241.80c 8.20228E-13  
 999811.69d 1.07936E-04 8016.80c 7.60545E-06 13027.80c 4.98648E-02  
 m15239 92234.80c 3.96924E-05 92235.80c 3.49940E-03 92236.80c 3.88073E-05  
 92238.80c 2.12416E-04 53135.80c 2.23085E-07 54135.80c 3.86468E-08  
 61149.80c 1.46058E-07 62149.80c 2.65844E-07 94238.80c 1.12741E-09  
 94239.80c 7.33312E-07 94240.80c 1.26059E-08 94241.80c 5.33179E-10  
 94242.80c 3.69772E-12 93237.80c 1.22151E-07 95241.80c 1.04191E-12  
 999811.69d 1.26345E-04 8016.80c 8.95466E-06 13027.80c 4.98648E-02  
 m15240 92234.80c 3.96328E-05 92235.80c 3.46601E-03 92236.80c 4.36393E-05  
 92238.80c 2.12408E-04 53135.80c 2.74763E-07 54135.80c 3.86461E-08  
 61149.80c 1.79497E-07 62149.80c 2.61568E-07 94238.80c 1.37546E-09  
 94239.80c 7.35076E-07 94240.80c 1.44366E-08 94241.80c 6.29551E-10  
 94242.80c 5.26377E-12 93237.80c 1.35706E-07 95241.80c 1.22940E-12  
 999811.69d 1.54943E-04 8016.80c 1.10532E-05 13027.80c 4.98648E-02  
 m15241 92234.80c 3.96463E-05 92235.80c 3.46409E-03 92236.80c 4.37176E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12447E-04 53135.80c 2.61986E-07 54135.80c 3.84048E-08  
 61149.80c 1.71321E-07 62149.80c 2.69568E-07 94238.80c 1.28257E-09  
 94239.80c 6.98170E-07 94240.80c 1.36342E-08 94241.80c 5.72866E-10  
 94242.80c 4.75051E-12 93237.80c 1.29591E-07 95241.80c 1.12224E-12  
 999811.69d 1.56782E-04 8016.80c 1.12065E-05 13027.80c 4.98648E-02  
 m15242 92234.80c 3.97124E-05 92235.80c 3.49999E-03 92236.80c 3.84956E-05  
 92238.80c 2.12460E-04 53135.80c 2.12491E-07 54135.80c 3.83857E-08  
 61149.80c 1.39231E-07 62149.80c 2.71445E-07 94238.80c 1.02016E-09  
 94239.80c 6.91537E-07 94240.80c 1.16471E-08 94241.80c 4.67476E-10  
 94242.80c 3.17592E-12 93237.80c 1.14621E-07 95241.80c 9.14885E-13  
 999811.69d 1.26044E-04 8016.80c 8.94380E-06 13027.80c 4.98648E-02  
 m15243 92234.80c 3.97761E-05 92235.80c 3.52237E-03 92236.80c 3.49942E-05  
 92238.80c 2.12557E-04 53135.80c 1.81364E-07 54135.80c 3.83232E-08  
 61149.80c 1.18989E-07 62149.80c 2.71079E-07 94238.80c 8.38105E-10  
 94239.80c 6.02780E-07 94240.80c 9.14157E-09 94241.80c 3.55684E-10  
 94242.80c 2.09363E-12 93237.80c 1.01334E-07 95241.80c 6.95797E-13  
 999811.69d 1.07122E-04 8016.80c 7.55363E-06 13027.80c 4.98648E-02  
 m15244 92234.80c 3.98017E-05 92235.80c 3.53721E-03 92236.80c 3.28511E-05  
 92238.80c 2.12560E-04 53135.80c 1.60266E-07 54135.80c 3.84710E-08  
 61149.80c 1.05246E-07 62149.80c 2.72384E-07 94238.80c 7.54734E-10  
 94239.80c 6.02788E-07 94240.80c 8.39177E-09 94241.80c 3.18823E-10  
 94242.80c 1.67511E-12 93237.80c 9.62531E-08 95241.80c 6.23520E-13  
 999810.69d 9.43973E-05 8016.80c 6.61731E-06 13027.80c 4.98648E-02  
 m15245 92234.80c 3.98194E-05 92235.80c 3.54751E-03 92236.80c 3.13613E-05  
 92238.80c 2.12561E-04 53135.80c 1.45494E-07 54135.80c 3.85988E-08  
 61149.80c 9.56056E-08 62149.80c 2.72662E-07 94238.80c 6.98903E-10  
 94239.80c 6.02740E-07 94240.80c 7.85639E-09 94241.80c 2.93027E-10  
 94242.80c 1.41022E-12 93237.80c 9.27462E-08 95241.80c 5.72984E-13  
 999810.69d 8.55561E-05 8016.80c 5.96758E-06 13027.80c 4.98648E-02  
 m15246 92234.80c 3.98356E-05 92235.80c 3.55394E-03 92236.80c 3.04150E-05  
 92238.80c 2.12572E-04 53135.80c 1.36113E-07 54135.80c 3.87040E-08  
 61149.80c 8.94689E-08 62149.80c 2.72093E-07 94238.80c 6.52888E-10  
 94239.80c 5.94057E-07 94240.80c 7.45460E-09 94241.80c 2.74584E-10  
 94242.80c 1.25025E-12 93237.80c 8.90730E-08 95241.80c 5.36942E-13  
 999810.69d 8.00578E-05 8016.80c 5.56456E-06 13027.80c 4.98648E-02  
 m15247 92234.80c 3.98455E-05 92235.80c 3.55954E-03 92236.80c 2.96023E-05  
 92238.80c 2.12573E-04 53135.80c 1.28057E-07 54135.80c 3.87702E-08  
 61149.80c 8.41984E-08 62149.80c 2.71407E-07 94238.80c 6.23167E-10  
 94239.80c 5.93296E-07 94240.80c 7.14611E-09 94241.80c 2.59956E-10  
 94242.80c 1.12062E-12 93237.80c 8.71019E-08 95241.80c 5.08313E-13  
 999810.69d 7.52719E-05 8016.80c 5.21379E-06 13027.80c 4.98648E-02  
 m15248 92234.80c 3.98532E-05 92235.80c 3.56365E-03 92236.80c 2.90002E-05  
 92238.80c 2.12575E-04 53135.80c 1.22137E-07 54135.80c 3.88118E-08  
 61149.80c 8.03210E-08 62149.80c 2.70599E-07 94238.80c 6.00514E-10  
 94239.80c 5.92028E-07 94240.80c 6.90414E-09 94241.80c 2.48519E-10  
 94242.80c 1.02660E-12 93237.80c 8.55476E-08 95241.80c 4.85938E-13  
 999810.69d 7.17540E-05 8016.80c 4.95626E-06 13027.80c 4.98648E-02  
 m15249 92234.80c 3.98592E-05 92235.80c 3.56674E-03 92236.80c 2.85439E-05  
 92238.80c 2.12578E-04 53135.80c 1.17717E-07 54135.80c 3.88290E-08  
 61149.80c 7.74236E-08 62149.80c 2.69720E-07 94238.80c 5.82473E-10  
 94239.80c 5.90243E-07 94240.80c 6.70893E-09 94241.80c 2.39279E-10  
 94242.80c 9.55919E-13 93237.80c 8.42598E-08 95241.80c 4.67859E-13  
 999810.69d 6.91213E-05 8016.80c 4.76382E-06 13027.80c 4.98648E-02  
 m15250 92234.80c 3.98643E-05 92235.80c 3.56905E-03 92236.80c 2.81961E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12581E-04 53135.80c 1.14426E-07 54135.80c 3.88235E-08  
61149.80c 7.52649E-08 62149.80c 2.68827E-07 94238.80c 5.67656E-10  
94239.80c 5.87944E-07 94240.80c 6.54863E-09 94241.80c 2.31645E-10  
94242.80c 9.01672E-13 93237.80c 8.31526E-08 95241.80c 4.52927E-13  
999810.69d 6.71508E-05 8016.80c 4.62001E-06 13027.80c 4.98648E-02  
m15251 92234.80c 3.98684E-05 92235.80c 3.57075E-03 92236.80c 2.79334E-05  
92238.80c 2.12584E-04 53135.80c 1.12034E-07 54135.80c 3.87986E-08  
61149.80c 7.36950E-08 62149.80c 2.67965E-07 94238.80c 5.55225E-10  
94239.80c 5.85146E-07 94240.80c 6.41576E-09 94241.80c 2.25251E-10  
94242.80c 8.59676E-13 93237.80c 8.21738E-08 95241.80c 4.40420E-13  
999810.69d 6.57038E-05 8016.80c 4.51458E-06 13027.80c 4.98648E-02  
m15252 92234.80c 3.98720E-05 92235.80c 3.57194E-03 92236.80c 2.77434E-05  
92238.80c 2.12588E-04 53135.80c 1.10414E-07 54135.80c 3.87574E-08  
61149.80c 7.26321E-08 62149.80c 2.67174E-07 94238.80c 5.44724E-10  
94239.80c 5.81868E-07 94240.80c 6.30622E-09 94241.80c 2.19892E-10  
94242.80c 8.27547E-13 93237.80c 8.12959E-08 95241.80c 4.29937E-13  
999810.69d 6.47040E-05 8016.80c 4.44188E-06 13027.80c 4.98648E-02  
m15253 92234.80c 3.98735E-05 92235.80c 3.57179E-03 92236.80c 2.77450E-05  
92238.80c 2.12592E-04 53135.80c 1.10714E-07 54135.80c 3.87113E-08  
61149.80c 7.28245E-08 62149.80c 2.67159E-07 94238.80c 5.39765E-10  
94239.80c 5.78126E-07 94240.80c 6.26012E-09 94241.80c 2.17230E-10  
94242.80c 8.18475E-13 93237.80c 8.07816E-08 95241.80c 4.24750E-13  
999810.69d 6.48519E-05 8016.80c 4.45275E-06 13027.80c 4.98648E-02  
m15254 92234.80c 3.98759E-05 92235.80c 3.57217E-03 92236.80c 2.76662E-05  
92238.80c 2.12596E-04 53135.80c 1.10335E-07 54135.80c 3.86402E-08  
61149.80c 7.25772E-08 62149.80c 2.66477E-07 94238.80c 5.31837E-10  
94239.80c 5.73876E-07 94240.80c 6.18403E-09 94241.80c 2.13305E-10  
94242.80c 8.00010E-13 93237.80c 8.00200E-08 95241.80c 4.17066E-13  
999810.69d 6.45447E-05 8016.80c 4.43071E-06 13027.80c 4.98648E-02  
m15255 92234.80c 3.98780E-05 92235.80c 3.57213E-03 92236.80c 2.76471E-05  
92238.80c 2.12601E-04 53135.80c 1.10627E-07 54135.80c 3.85566E-08  
61149.80c 7.27693E-08 62149.80c 2.65880E-07 94238.80c 5.25340E-10  
94239.80c 5.69191E-07 94240.80c 6.12580E-09 94241.80c 2.10139E-10  
94242.80c 7.88515E-13 93237.80c 7.93299E-08 95241.80c 4.10866E-13  
999810.69d 6.46068E-05 8016.80c 4.43564E-06 13027.80c 4.98648E-02  
m15256 92234.80c 3.98792E-05 92235.80c 3.57159E-03 92236.80c 2.76976E-05  
92238.80c 2.12607E-04 53135.80c 1.11703E-07 54135.80c 3.84603E-08  
61149.80c 7.34758E-08 62149.80c 2.65380E-07 94238.80c 5.20591E-10  
94239.80c 5.64104E-07 94240.80c 6.08875E-09 94241.80c 2.07872E-10  
94242.80c 7.84976E-13 93237.80c 7.87339E-08 95241.80c 4.06422E-13  
999810.69d 6.50965E-05 8016.80c 4.47176E-06 13027.80c 4.98648E-02  
m15257 92234.80c 3.98797E-05 92235.80c 3.57042E-03 92236.80c 2.78381E-05  
92238.80c 2.12612E-04 53135.80c 1.13788E-07 54135.80c 3.83525E-08  
61149.80c 7.48433E-08 62149.80c 2.65000E-07 94238.80c 5.18220E-10  
94239.80c 5.58657E-07 94240.80c 6.07943E-09 94241.80c 2.06775E-10  
94242.80c 7.91600E-13 93237.80c 7.82769E-08 95241.80c 4.04255E-13  
999810.69d 6.61330E-05 8016.80c 4.54779E-06 13027.80c 4.98648E-02  
m15258 92234.80c 3.98787E-05 92235.80c 3.56836E-03 92236.80c 2.81020E-05  
92238.80c 2.12618E-04 53135.80c 1.17246E-07 54135.80c 3.82350E-08  
61149.80c 7.71081E-08 62149.80c 2.64769E-07 94238.80c 5.19239E-10  
94239.80c 5.52906E-07 94240.80c 6.10767E-09 94241.80c 2.07260E-10  
94242.80c 8.12112E-13 93237.80c 7.80301E-08 95241.80c 4.05171E-13  
999810.69d 6.79115E-05 8016.80c 4.67794E-06 13027.80c 4.98648E-02  
m15259 92234.80c 3.98759E-05 92235.80c 3.56509E-03 92236.80c 2.85423E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12624E-04 53135.80c 1.22657E-07 54135.80c 3.81126E-08  
 61149.80c 8.06480E-08 62149.80c 2.64723E-07 94238.80c 5.25277E-10  
 94239.80c 5.46926E-07 94240.80c 6.18832E-09 94241.80c 2.09960E-10  
 94242.80c 8.52789E-13 93237.80c 7.81059E-08 95241.80c 4.10393E-13  
 999810.69d 7.07463E-05 8016.80c 4.88519E-06 13027.80c 4.98648E-02  
 m15260 92234.80c 3.98608E-05 92235.80c 3.55948E-03 92236.80c 2.93597E-05  
 92238.80c 2.12616E-04 53135.80c 1.31687E-07 54135.80c 3.79976E-08  
 61149.80c 8.65498E-08 62149.80c 2.65622E-07 94238.80c 5.59707E-10  
 94239.80c 5.54607E-07 94240.80c 6.48271E-09 94241.80c 2.20558E-10  
 94242.80c 9.45625E-13 93237.80c 8.13070E-08 95241.80c 4.31011E-13  
 999810.69d 7.55703E-05 8016.80c 5.23710E-06 13027.80c 4.98648E-02  
 m15261 92234.80c 3.98495E-05 92235.80c 3.55123E-03 92236.80c 3.05157E-05  
 92238.80c 2.12621E-04 53135.80c 1.44921E-07 54135.80c 3.78805E-08  
 61149.80c 9.51792E-08 62149.80c 2.65577E-07 94238.80c 5.88350E-10  
 94239.80c 5.48617E-07 94240.80c 6.78426E-09 94241.80c 2.32471E-10  
 94242.80c 1.07958E-12 93237.80c 8.28668E-08 95241.80c 4.54136E-13  
 999810.69d 8.26588E-05 8016.80c 5.75557E-06 13027.80c 4.98648E-02  
 m15262 92234.80c 3.98322E-05 92235.80c 3.53964E-03 92236.80c 3.21578E-05  
 92238.80c 2.12625E-04 53135.80c 1.63478E-07 54135.80c 3.77766E-08  
 61149.80c 1.07260E-07 62149.80c 2.64697E-07 94238.80c 6.33395E-10  
 94239.80c 5.42936E-07 94240.80c 7.22520E-09 94241.80c 2.50412E-10  
 94242.80c 1.28826E-12 93237.80c 8.54565E-08 95241.80c 4.88962E-13  
 999810.69d 9.26236E-05 8016.80c 6.48530E-06 13027.80c 4.98648E-02  
 m15263 92234.80c 3.97798E-05 92235.80c 3.52025E-03 92236.80c 3.51683E-05  
 92238.80c 2.12547E-04 53135.80c 1.93716E-07 54135.80c 3.79477E-08  
 61149.80c 1.26911E-07 62149.80c 2.65999E-07 94238.80c 7.52562E-10  
 94239.80c 6.15844E-07 94240.80c 9.05443E-09 94241.80c 3.20346E-10  
 94242.80c 1.90176E-12 93237.80c 9.48085E-08 95241.80c 6.25115E-13  
 999811.69d 1.09067E-04 8016.80c 7.68701E-06 13027.80c 4.98648E-02  
 m15264 92234.80c 3.97266E-05 92235.80c 3.49031E-03 92236.80c 3.95033E-05  
 92238.80c 2.12540E-04 53135.80c 2.40483E-07 54135.80c 3.81670E-08  
 61149.80c 1.57214E-07 62149.80c 2.65327E-07 94238.80c 9.20700E-10  
 94239.80c 6.18163E-07 94240.80c 1.04404E-08 94241.80c 3.81750E-10  
 94242.80c 2.74918E-12 93237.80c 1.05080E-07 95241.80c 7.44271E-13  
 999811.69d 1.34699E-04 8016.80c 9.56374E-06 13027.80c 4.98648E-02  
 m15265 92234.80c 3.97447E-05 92235.80c 3.47899E-03 92236.80c 4.06837E-05  
 92238.80c 2.12629E-04 53135.80c 2.42687E-07 54135.80c 3.74580E-08  
 61149.80c 1.58731E-07 62149.80c 2.67726E-07 94238.80c 7.97626E-10  
 94239.80c 5.33002E-07 94240.80c 9.21818E-09 94241.80c 3.05062E-10  
 94242.80c 2.29404E-12 93237.80c 9.36576E-08 95241.80c 5.97113E-13  
 999811.69d 1.44829E-04 8016.80c 1.03303E-05 13027.80c 4.98648E-02  
 m15266 92234.80c 3.98041E-05 92235.80c 3.51154E-03 92236.80c 3.59428E-05  
 92238.80c 2.12640E-04 53135.80c 1.97654E-07 54135.80c 3.71391E-08  
 61149.80c 1.29529E-07 62149.80c 2.66236E-07 94238.80c 6.30347E-10  
 94239.80c 5.26204E-07 94240.80c 7.83663E-09 94241.80c 2.46348E-10  
 94242.80c 1.52147E-12 93237.80c 8.29266E-08 95241.80c 4.81698E-13  
 999811.69d 1.16959E-04 8016.80c 8.28247E-06 13027.80c 4.98648E-02  
 m15267 92234.80c 3.98567E-05 92235.80c 3.53121E-03 92236.80c 3.28997E-05  
 92238.80c 2.12713E-04 53135.80c 1.70196E-07 54135.80c 3.68587E-08  
 61149.80c 1.11674E-07 62149.80c 2.63614E-07 94238.80c 5.18802E-10  
 94239.80c 4.58489E-07 94240.80c 6.16149E-09 94241.80c 1.87243E-10  
 94242.80c 1.00847E-12 93237.80c 7.37036E-08 95241.80c 3.65967E-13  
 999810.69d 1.00310E-04 8016.80c 7.06192E-06 13027.80c 4.98648E-02  
 m15268 92234.80c 3.98792E-05 92235.80c 3.54414E-03 92236.80c 3.10288E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12716E-04 53135.80c 1.51788E-07 54135.80c 3.67900E-08  
61149.80c 9.96857E-08 62149.80c 2.63114E-07 94238.80c 4.67583E-10  
94239.80c 4.57867E-07 94240.80c 5.66350E-09 94241.80c 1.67773E-10  
94242.80c 8.12111E-13 93237.80c 7.02201E-08 95241.80c 3.27813E-13  
999810.69d 8.92190E-05 8016.80c 6.24767E-06 13027.80c 4.98648E-02  
m15269 92234.80c 3.98945E-05 92235.80c 3.55301E-03 92236.80c 2.97459E-05  
92238.80c 2.12717E-04 53135.80c 1.39079E-07 54135.80c 3.67361E-08  
61149.80c 9.13948E-08 62149.80c 2.62147E-07 94238.80c 4.33741E-10  
94239.80c 4.57426E-07 94240.80c 5.31420E-09 94241.80c 1.54402E-10  
94242.80c 6.89374E-13 93237.80c 6.78540E-08 95241.80c 3.01635E-13  
999810.69d 8.16125E-05 8016.80c 5.69003E-06 13027.80c 4.98648E-02  
m15270 92234.80c 3.99072E-05 92235.80c 3.55832E-03 92236.80c 2.89712E-05  
92238.80c 2.12725E-04 53135.80c 1.31347E-07 54135.80c 3.67058E-08  
61149.80c 8.63368E-08 62149.80c 2.60724E-07 94238.80c 4.06802E-10  
94239.80c 4.50717E-07 94240.80c 5.06350E-09 94241.80c 1.45278E-10  
94242.80c 6.18414E-13 93237.80c 6.53850E-08 95241.80c 2.83823E-13  
999810.69d 7.70899E-05 8016.80c 5.35962E-06 13027.80c 4.98648E-02  
m15271 92234.80c 3.99158E-05 92235.80c 3.56309E-03 92236.80c 2.82758E-05  
92238.80c 2.12726E-04 53135.80c 1.24470E-07 54135.80c 3.66503E-08  
61149.80c 8.18396E-08 62149.80c 2.59495E-07 94238.80c 3.88874E-10  
94239.80c 4.49944E-07 94240.80c 4.86452E-09 94241.80c 1.37787E-10  
94242.80c 5.58280E-13 93237.80c 6.40604E-08 95241.80c 2.69167E-13  
999810.69d 7.29948E-05 8016.80c 5.06019E-06 13027.80c 4.98648E-02  
m15272 92234.80c 3.99222E-05 92235.80c 3.56662E-03 92236.80c 2.77588E-05  
92238.80c 2.12728E-04 53135.80c 1.19405E-07 54135.80c 3.65989E-08  
61149.80c 7.85238E-08 62149.80c 2.58352E-07 94238.80c 3.75166E-10  
94239.80c 4.48842E-07 94240.80c 4.70788E-09 94241.80c 1.31918E-10  
94242.80c 5.14354E-13 93237.80c 6.30076E-08 95241.80c 2.57687E-13  
999810.69d 6.99718E-05 8016.80c 4.83941E-06 13027.80c 4.98648E-02  
m15273 92234.80c 3.99275E-05 92235.80c 3.56929E-03 92236.80c 2.73631E-05  
92238.80c 2.12730E-04 53135.80c 1.15584E-07 54135.80c 3.65459E-08  
61149.80c 7.60208E-08 62149.80c 2.57274E-07 94238.80c 3.64149E-10  
94239.80c 4.47382E-07 94240.80c 4.58012E-09 94241.80c 1.27134E-10  
94242.80c 4.80880E-13 93237.80c 6.21208E-08 95241.80c 2.48327E-13  
999810.69d 6.76809E-05 8016.80c 4.67229E-06 13027.80c 4.98648E-02  
m15274 92234.80c 3.99319E-05 92235.80c 3.57136E-03 92236.80c 2.70559E-05  
92238.80c 2.12732E-04 53135.80c 1.12688E-07 54135.80c 3.64911E-08  
61149.80c 7.41224E-08 62149.80c 2.56266E-07 94238.80c 3.54977E-10  
94239.80c 4.45550E-07 94240.80c 4.47346E-09 94241.80c 1.23127E-10  
94242.80c 4.54686E-13 93237.80c 6.13420E-08 95241.80c 2.40488E-13  
999810.69d 6.59310E-05 8016.80c 4.54477E-06 13027.80c 4.98648E-02  
m15275 92234.80c 3.99355E-05 92235.80c 3.57292E-03 92236.80c 2.68182E-05  
92238.80c 2.12735E-04 53135.80c 1.10524E-07 54135.80c 3.64347E-08  
61149.80c 7.27031E-08 62149.80c 2.55339E-07 94238.80c 3.47156E-10  
94239.80c 4.43355E-07 94240.80c 4.38314E-09 94241.80c 1.19712E-10  
94242.80c 4.33897E-13 93237.80c 6.06372E-08 95241.80c 2.33805E-13  
999810.69d 6.46059E-05 8016.80c 4.44837E-06 13027.80c 4.98648E-02  
m15276 92234.80c 3.99386E-05 92235.80c 3.57406E-03 92236.80c 2.66401E-05  
92238.80c 2.12738E-04 53135.80c 1.08995E-07 54135.80c 3.63782E-08  
61149.80c 7.17002E-08 62149.80c 2.54517E-07 94238.80c 3.40440E-10  
94239.80c 4.40804E-07 94240.80c 4.30674E-09 94241.80c 1.16791E-10  
94242.80c 4.17496E-13 93237.80c 5.99904E-08 95241.80c 2.28090E-13  
999810.69d 6.36468E-05 8016.80c 4.37868E-06 13027.80c 4.98648E-02  
m15277 92234.80c 3.99395E-05 92235.80c 3.57385E-03 92236.80c 2.66563E-05



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92238.80c 2.12740E-04 53135.80c 1.09403E-07 54135.80c 3.63606E-08  
 61149.80c 7.19621E-08 62149.80c 2.54649E-07 94238.80c 3.37748E-10  
 94239.80c 4.37979E-07 94240.80c 4.27813E-09 94241.80c 1.15478E-10  
 94242.80c 4.13641E-13 93237.80c 5.96370E-08 95241.80c 2.25526E-13  
 999810.69d 6.38465E-05 8016.80c 4.39313E-06 13027.80c 4.98648E-02  
 m15278 92234.80c 3.99419E-05 92235.80c 3.57437E-03 92236.80c 2.65592E-05  
 92238.80c 2.12744E-04 53135.80c 1.08801E-07 54135.80c 3.63014E-08  
 61149.80c 7.15683E-08 62149.80c 2.53944E-07 94238.80c 3.32259E-10  
 94239.80c 4.34688E-07 94240.80c 4.21892E-09 94241.80c 1.13149E-10  
 94242.80c 4.02632E-13 93237.80c 5.90318E-08 95241.80c 2.20963E-13  
 999810.69d 6.33960E-05 8016.80c 4.36056E-06 13027.80c 4.98648E-02  
 m15279 92234.80c 3.99439E-05 92235.80c 3.57457E-03 92236.80c 2.65100E-05  
 92238.80c 2.12748E-04 53135.80c 1.08737E-07 54135.80c 3.62440E-08  
 61149.80c 7.15272E-08 62149.80c 2.53343E-07 94238.80c 3.27562E-10  
 94239.80c 4.31073E-07 94240.80c 4.16991E-09 94241.80c 1.11171E-10  
 94242.80c 3.94640E-13 93237.80c 5.84635E-08 95241.80c 2.17085E-13  
 999810.69d 6.32391E-05 8016.80c 4.34935E-06 13027.80c 4.98648E-02  
 m15280 92234.80c 3.99451E-05 92235.80c 3.57439E-03 92236.80c 2.65157E-05  
 92238.80c 2.12752E-04 53135.80c 1.09301E-07 54135.80c 3.61899E-08  
 61149.80c 7.18965E-08 62149.80c 2.52866E-07 94238.80c 3.23826E-10  
 94239.80c 4.27156E-07 94240.80c 4.13317E-09 94241.80c 1.09611E-10  
 94242.80c 3.90058E-13 93237.80c 5.79461E-08 95241.80c 2.14021E-13  
 999810.69d 6.34197E-05 8016.80c 4.36274E-06 13027.80c 4.98648E-02  
 m15281 92234.80c 3.99458E-05 92235.80c 3.57369E-03 92236.80c 2.65941E-05  
 92238.80c 2.12757E-04 53135.80c 1.10686E-07 54135.80c 3.61422E-08  
 61149.80c 7.28032E-08 62149.80c 2.52560E-07 94238.80c 3.21434E-10  
 94239.80c 4.22981E-07 94240.80c 4.11300E-09 94241.80c 1.08610E-10  
 94242.80c 3.89883E-13 93237.80c 5.75112E-08 95241.80c 2.12042E-13  
 999810.69d 6.40410E-05 8016.80c 4.40814E-06 13027.80c 4.98648E-02  
 m15282 92234.80c 3.99453E-05 92235.80c 3.57229E-03 92236.80c 2.67742E-05  
 92238.80c 2.12761E-04 53135.80c 1.13210E-07 54135.80c 3.61065E-08  
 61149.80c 7.44548E-08 62149.80c 2.52496E-07 94238.80c 3.21016E-10  
 94239.80c 4.18602E-07 94240.80c 4.11602E-09 94241.80c 1.08388E-10  
 94242.80c 3.95816E-13 93237.80c 5.72088E-08 95241.80c 2.11576E-13  
 999810.69d 6.52739E-05 8016.80c 4.49801E-06 13027.80c 4.98648E-02  
 m15283 92234.80c 3.99433E-05 92235.80c 3.56983E-03 92236.80c 2.71037E-05  
 92238.80c 2.12766E-04 53135.80c 1.17393E-07 54135.80c 3.60931E-08  
 61149.80c 7.71889E-08 62149.80c 2.52789E-07 94238.80c 3.23598E-10  
 94239.80c 4.14094E-07 94240.80c 4.15246E-09 94241.80c 1.09286E-10  
 94242.80c 4.10750E-13 93237.80c 5.71188E-08 95241.80c 2.13285E-13  
 999810.69d 6.73994E-05 8016.80c 4.65278E-06 13027.80c 4.98648E-02  
 m15284 92234.80c 3.99316E-05 92235.80c 3.56530E-03 92236.80c 2.77574E-05  
 92238.80c 2.12759E-04 53135.80c 1.24771E-07 54135.80c 3.61319E-08  
 61149.80c 8.20081E-08 62149.80c 2.54531E-07 94238.80c 3.43334E-10  
 94239.80c 4.19923E-07 94240.80c 4.32878E-09 94241.80c 1.14238E-10  
 94242.80c 4.49471E-13 93237.80c 5.92442E-08 95241.80c 2.22880E-13  
 999810.69d 7.12762E-05 8016.80c 4.93424E-06 13027.80c 4.98648E-02  
 m15285 92234.80c 3.99219E-05 92235.80c 3.55846E-03 92236.80c 2.87227E-05  
 92238.80c 2.12763E-04 53135.80c 1.35902E-07 54135.80c 3.62008E-08  
 61149.80c 8.92630E-08 62149.80c 2.55660E-07 94238.80c 3.59986E-10  
 94239.80c 4.15634E-07 94240.80c 4.51471E-09 94241.80c 1.20064E-10  
 94242.80c 5.07666E-13 93237.80c 6.01909E-08 95241.80c 2.34143E-13  
 999810.69d 7.71731E-05 8016.80c 5.36404E-06 13027.80c 4.98648E-02  
 m15286 92234.80c 3.99071E-05 92235.80c 3.54868E-03 92236.80c 3.01134E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12766E-04 53135.80c 1.51703E-07 54135.80c 3.63072E-08  
 61149.80c 9.95458E-08 62149.80c 2.56508E-07 94238.80c 3.86698E-10  
 94239.80c 4.11737E-07 94240.80c 4.79469E-09 94241.80c 1.29118E-10  
 94242.80c 5.99965E-13 93237.80c 6.18526E-08 95241.80c 2.51653E-13  
 999810.69d 8.55847E-05 8016.80c 5.97801E-06 13027.80c 4.98648E-02  
 m15287 92234.80c 3.98639E-05 92235.80c 3.53178E-03 92236.80c 3.27092E-05  
 92238.80c 2.12707E-04 53135.80c 1.78193E-07 54135.80c 3.67103E-08  
 61149.80c 1.16759E-07 62149.80c 2.60292E-07 94238.80c 4.58936E-10  
 94239.80c 4.67195E-07 94240.80c 5.99933E-09 94241.80c 1.65387E-10  
 94242.80c 8.81357E-13 93237.80c 6.82723E-08 95241.80c 3.22084E-13  
 999810.69d 9.99114E-05 8016.80c 7.02190E-06 13027.80c 4.98648E-02  
 m15288 92234.80c 3.98163E-05 92235.80c 3.50488E-03 92236.80c 3.66131E-05  
 92238.80c 2.12701E-04 53135.80c 2.20365E-07 54135.80c 3.72249E-08  
 61149.80c 1.44090E-07 62149.80c 2.63188E-07 94238.80c 5.65111E-10  
 94239.80c 4.70339E-07 94240.80c 6.95080E-09 94241.80c 1.99136E-10  
 94242.80c 1.28479E-12 93237.80c 7.55689E-08 95241.80c 3.87387E-13  
 999811.69d 1.22949E-04 8016.80c 8.70456E-06 13027.80c 4.98648E-02  
 m16001 92234.80c 3.82301E-05 92235.80c 3.00048E-03 92236.80c 1.16684E-04  
 92238.80c 2.10954E-04 53135.80c 1.75630E-07 54135.80c 3.16088E-08  
 61149.80c 1.13937E-07 62149.80c 2.39071E-07 94238.80c 2.66626E-08  
 94239.80c 1.79088E-06 94240.80c 1.19973E-07 94241.80c 1.51382E-08  
 94242.80c 4.86188E-10 93237.80c 8.90034E-07 95241.80c 1.32089E-10  
 999814.69d 5.48340E-04 8016.80c 4.12282E-05 13027.80c 4.98648E-02  
 m16002 92234.80c 3.84665E-05 92235.80c 3.11637E-03 92236.80c 1.00008E-04  
 92238.80c 2.11008E-04 53135.80c 1.47766E-07 54135.80c 3.20788E-08  
 61149.80c 9.60236E-08 62149.80c 2.45293E-07 94238.80c 1.98875E-08  
 94239.80c 1.80182E-06 94240.80c 1.03735E-07 94241.80c 1.24933E-08  
 94242.80c 3.27844E-10 93237.80c 7.47287E-07 95241.80c 1.08800E-10  
 999813.69d 4.48975E-04 8016.80c 3.36948E-05 13027.80c 4.98648E-02  
 m16003 92234.80c 3.86798E-05 92235.80c 3.19073E-03 92236.80c 8.86318E-05  
 92238.80c 2.11301E-04 53135.80c 1.28767E-07 54135.80c 3.22279E-08  
 61149.80c 8.37698E-08 62149.80c 2.49071E-07 94238.80c 1.54880E-08  
 94239.80c 1.58807E-06 94240.80c 8.19171E-08 94241.80c 9.54180E-09  
 94242.80c 2.16124E-10 93237.80c 6.32894E-07 95241.80c 8.30339E-11  
 999813.69d 3.85855E-04 8016.80c 2.89118E-05 13027.80c 4.98648E-02  
 m16004 92234.80c 3.87766E-05 92235.80c 3.24157E-03 92236.80c 8.13384E-05  
 92238.80c 2.11318E-04 53135.80c 1.15162E-07 54135.80c 3.23752E-08  
 61149.80c 7.49810E-08 62149.80c 2.54639E-07 94238.80c 1.33482E-08  
 94239.80c 1.59702E-06 94240.80c 7.52068E-08 94241.80c 8.52951E-09  
 94242.80c 1.71693E-10 93237.80c 5.80424E-07 95241.80c 7.42008E-11  
 999812.69d 3.42240E-04 8016.80c 2.56044E-05 13027.80c 4.98648E-02  
 m16005 92234.80c 3.88457E-05 92235.80c 3.27779E-03 92236.80c 7.61327E-05  
 92238.80c 2.11331E-04 53135.80c 1.05200E-07 54135.80c 3.24311E-08  
 61149.80c 6.85326E-08 62149.80c 2.59353E-07 94238.80c 1.19148E-08  
 94239.80c 1.60208E-06 94240.80c 7.02244E-08 94241.80c 7.79330E-09  
 94242.80c 1.42965E-10 93237.80c 5.43292E-07 95241.80c 6.77948E-11  
 999812.69d 3.11176E-04 8016.80c 2.32489E-05 13027.80c 4.98648E-02  
 m16006 92234.80c 3.89053E-05 92235.80c 3.30144E-03 92236.80c 7.26881E-05  
 92238.80c 2.11368E-04 53135.80c 9.84150E-08 54135.80c 3.24306E-08  
 61149.80c 6.41289E-08 62149.80c 2.62056E-07 94238.80c 1.08148E-08  
 94239.80c 1.58042E-06 94240.80c 6.62780E-08 94241.80c 7.23744E-09  
 94242.80c 1.24817E-10 93237.80c 5.10485E-07 95241.80c 6.29848E-11  
 999812.69d 2.90940E-04 8016.80c 2.17152E-05 13027.80c 4.98648E-02  
 m16007 92234.80c 3.89470E-05 92235.80c 3.32248E-03 92236.80c 6.96350E-05



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92238.80c 2.11381E-04 53135.80c 9.24547E-08 54135.80c 3.23893E-08  
 61149.80c 6.02600E-08 62149.80c 2.65474E-07 94238.80c 1.00285E-08  
 94239.80c 1.57936E-06 94240.80c 6.31231E-08 94241.80c 6.77964E-09  
 94242.80c 1.09889E-10 93237.80c 4.88413E-07 95241.80c 5.90143E-11  
 999812.69d 2.72929E-04 8016.80c 2.03491E-05 13027.80c 4.98648E-02  
 m16008 92234.80c 3.89808E-05 92235.80c 3.33878E-03 92236.80c 6.72512E-05  
 92238.80c 2.11395E-04 53135.80c 8.77896E-08 54135.80c 3.23248E-08  
 61149.80c 5.72281E-08 62149.80c 2.68421E-07 94238.80c 9.41364E-09  
 94239.80c 1.57562E-06 94240.80c 6.04993E-08 94241.80c 6.40092E-09  
 94242.80c 9.85842E-11 93237.80c 4.70536E-07 95241.80c 5.57340E-11  
 999812.69d 2.58996E-04 8016.80c 1.92921E-05 13027.80c 4.98648E-02  
 m16009 92234.80c 3.90093E-05 92235.80c 3.35186E-03 92236.80c 6.53171E-05  
 92238.80c 2.11409E-04 53135.80c 8.40140E-08 54135.80c 3.22423E-08  
 61149.80c 5.47719E-08 62149.80c 2.70933E-07 94238.80c 8.90728E-09  
 94239.80c 1.56949E-06 94240.80c 5.82341E-08 94241.80c 6.07469E-09  
 94242.80c 8.96057E-11 93237.80c 4.55334E-07 95241.80c 5.29115E-11  
 999812.69d 2.47823E-04 8016.80c 1.84444E-05 13027.80c 4.98648E-02  
 m16010 92234.80c 3.90342E-05 92235.80c 3.36267E-03 92236.80c 6.37025E-05  
 92238.80c 2.11425E-04 53135.80c 8.08796E-08 54135.80c 3.21453E-08  
 61149.80c 5.27312E-08 62149.80c 2.73056E-07 94238.80c 8.47374E-09  
 94239.80c 1.56122E-06 94240.80c 5.62212E-08 94241.80c 5.78490E-09  
 94242.80c 8.22124E-11 93237.80c 4.41927E-07 95241.80c 5.04072E-11  
 999812.69d 2.38627E-04 8016.80c 1.77467E-05 13027.80c 4.98648E-02  
 m16011 92234.80c 3.90567E-05 92235.80c 3.37175E-03 92236.80c 6.23227E-05  
 92238.80c 2.11442E-04 53135.80c 7.82202E-08 54135.80c 3.20362E-08  
 61149.80c 5.09988E-08 62149.80c 2.74839E-07 94238.80c 8.09084E-09  
 94239.80c 1.55097E-06 94240.80c 5.43893E-08 94241.80c 5.52091E-09  
 94242.80c 7.59419E-11 93237.80c 4.29758E-07 95241.80c 4.81295E-11  
 999812.69d 2.30898E-04 8016.80c 1.71604E-05 13027.80c 4.98648E-02  
 m16012 92234.80c 3.90777E-05 92235.80c 3.37949E-03 92236.80c 6.11264E-05  
 92238.80c 2.11461E-04 53135.80c 7.59317E-08 54135.80c 3.19179E-08  
 61149.80c 4.95075E-08 62149.80c 2.76334E-07 94238.80c 7.74526E-09  
 94239.80c 1.53888E-06 94240.80c 5.26931E-08 94241.80c 5.27606E-09  
 94242.80c 7.05084E-11 93237.80c 4.18493E-07 95241.80c 4.60203E-11  
 999812.69d 2.24326E-04 8016.80c 1.66619E-05 13027.80c 4.98648E-02  
 m16013 92234.80c 3.90926E-05 92235.80c 3.38358E-03 92236.80c 6.04509E-05  
 92238.80c 2.11480E-04 53135.80c 7.46055E-08 54135.80c 3.18231E-08  
 61149.80c 4.86389E-08 62149.80c 2.77341E-07 94238.80c 7.49749E-09  
 94239.80c 1.52453E-06 94240.80c 5.14020E-08 94241.80c 5.08182E-09  
 94242.80c 6.67751E-11 93237.80c 4.10242E-07 95241.80c 4.43573E-11  
 999812.69d 2.20917E-04 8016.80c 1.64034E-05 13027.80c 4.98648E-02  
 m16014 92234.80c 3.91127E-05 92235.80c 3.39019E-03 92236.80c 5.94019E-05  
 92238.80c 2.11501E-04 53135.80c 7.26323E-08 54135.80c 3.16806E-08  
 61149.80c 4.73533E-08 62149.80c 2.78452E-07 94238.80c 7.17544E-09  
 94239.80c 1.50896E-06 94240.80c 4.97682E-08 94241.80c 4.84645E-09  
 94242.80c 6.20545E-11 93237.80c 3.99328E-07 95241.80c 4.23351E-11  
 999812.69d 2.15354E-04 8016.80c 1.59818E-05 13027.80c 4.98648E-02  
 m16015 92234.80c 3.91326E-05 92235.80c 3.39621E-03 92236.80c 5.84252E-05  
 92238.80c 2.11524E-04 53135.80c 7.07934E-08 54135.80c 3.15255E-08  
 61149.80c 4.61547E-08 62149.80c 2.79403E-07 94238.80c 6.86610E-09  
 94239.80c 1.49185E-06 94240.80c 4.81635E-08 94241.80c 4.61592E-09  
 94242.80c 5.76683E-11 93237.80c 3.88648E-07 95241.80c 4.03591E-11  
 999811.69d 2.10282E-04 8016.80c 1.55975E-05 13027.80c 4.98648E-02  
 m16016 92234.80c 3.91521E-05 92235.80c 3.40175E-03 92236.80c 5.75124E-05



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92238.80c 2.11549E-04 53135.80c 6.90671E-08 54135.80c 3.13568E-08  
61149.80c 4.50296E-08 62149.80c 2.80193E-07 94238.80c 6.56755E-09  
94239.80c 1.47324E-06 94240.80c 4.65803E-08 94241.80c 4.38915E-09  
94242.80c 5.35673E-11 93237.80c 3.78173E-07 95241.80c 3.84212E-11  
999811.69d 2.05651E-04 8016.80c 1.52468E-05 13027.80c 4.98648E-02  
m16017 92234.80c 3.91712E-05 92235.80c 3.40667E-03 92236.80c 5.66775E-05  
92238.80c 2.11575E-04 53135.80c 6.74683E-08 54135.80c 3.11754E-08  
61149.80c 4.39871E-08 62149.80c 2.80800E-07 94238.80c 6.28167E-09  
94239.80c 1.45321E-06 94240.80c 4.50270E-08 94241.80c 4.16695E-09  
94242.80c 4.97552E-11 93237.80c 3.67998E-07 95241.80c 3.65287E-11  
999811.69d 2.01541E-04 8016.80c 1.49358E-05 13027.80c 4.98648E-02  
m16018 92234.80c 3.91893E-05 92235.80c 3.41078E-03 92236.80c 5.59531E-05  
92238.80c 2.11602E-04 53135.80c 6.60439E-08 54135.80c 3.09842E-08  
61149.80c 4.30580E-08 62149.80c 2.81196E-07 94238.80c 6.01310E-09  
94239.80c 1.43181E-06 94240.80c 4.35231E-08 94241.80c 3.95123E-09  
94242.80c 4.62686E-11 93237.80c 3.58325E-07 95241.80c 3.47009E-11  
999811.69d 1.98149E-04 8016.80c 1.46795E-05 13027.80c 4.98648E-02  
m16019 92234.80c 3.92059E-05 92235.80c 3.41363E-03 92236.80c 5.54030E-05  
92238.80c 2.11630E-04 53135.80c 6.48918E-08 54135.80c 3.07919E-08  
61149.80c 4.23056E-08 62149.80c 2.81366E-07 94238.80c 5.77044E-09  
94239.80c 1.40906E-06 94240.80c 4.21047E-08 94241.80c 3.74542E-09  
94242.80c 4.31849E-11 93237.80c 3.49522E-07 95241.80c 3.29701E-11  
999811.69d 1.95853E-04 8016.80c 1.45063E-05 13027.80c 4.98648E-02  
m16020 92234.80c 3.91953E-05 92235.80c 3.41307E-03 92236.80c 5.54262E-05  
92238.80c 2.11621E-04 53135.80c 6.45289E-08 54135.80c 3.06403E-08  
61149.80c 4.20656E-08 62149.80c 2.81936E-07 94238.80c 5.79166E-09  
94239.80c 1.42042E-06 94240.80c 4.17267E-08 94241.80c 3.63247E-09  
94242.80c 4.15699E-11 93237.80c 3.54185E-07 95241.80c 3.20701E-11  
999811.69d 1.96387E-04 8016.80c 1.45472E-05 13027.80c 4.98648E-02  
m16021 92234.80c 3.92027E-05 92235.80c 3.41026E-03 92236.80c 5.56721E-05  
92238.80c 2.11650E-04 53135.80c 6.46668E-08 54135.80c 3.05019E-08  
61149.80c 4.21476E-08 62149.80c 2.81181E-07 94238.80c 5.65567E-09  
94239.80c 1.39492E-06 94240.80c 4.07993E-08 94241.80c 3.47055E-09  
94242.80c 3.99126E-11 93237.80c 3.49537E-07 95241.80c 3.07500E-11  
999811.69d 1.98945E-04 8016.80c 1.47428E-05 13027.80c 4.98648E-02  
m16022 92234.80c 3.92047E-05 92235.80c 3.40429E-03 92236.80c 5.63648E-05  
92238.80c 2.11679E-04 53135.80c 6.53952E-08 54135.80c 3.03861E-08  
61149.80c 4.26103E-08 62149.80c 2.80085E-07 94238.80c 5.57613E-09  
94239.80c 1.36858E-06 94240.80c 4.01102E-08 94241.80c 3.32551E-09  
94242.80c 3.88494E-11 93237.80c 3.47308E-07 95241.80c 2.96096E-11  
999811.69d 2.04216E-04 8016.80c 1.51445E-05 13027.80c 4.98648E-02  
m16023 92234.80c 3.91319E-05 92235.80c 3.38747E-03 92236.80c 5.92213E-05  
92238.80c 2.11492E-04 53135.80c 6.84610E-08 54135.80c 3.05990E-08  
61149.80c 4.45848E-08 62149.80c 2.82261E-07 94238.80c 6.00901E-09  
94239.80c 1.53755E-06 94240.80c 4.58447E-08 94241.80c 3.70463E-09  
94242.80c 4.53091E-11 93237.80c 3.71949E-07 95241.80c 3.31973E-11  
999812.69d 2.18245E-04 8016.80c 1.62062E-05 13027.80c 4.98648E-02  
m16024 92234.80c 3.90845E-05 92235.80c 3.35863E-03 92236.80c 6.32629E-05  
92238.80c 2.11500E-04 53135.80c 7.41838E-08 54135.80c 3.09270E-08  
61149.80c 4.82683E-08 62149.80c 2.84616E-07 94238.80c 6.51058E-09  
94239.80c 1.52267E-06 94240.80c 4.75326E-08 94241.80c 3.74310E-09  
94242.80c 4.99908E-11 93237.80c 3.93795E-07 95241.80c 3.38216E-11  
999812.69d 2.43072E-04 8016.80c 1.80862E-05 13027.80c 4.98648E-02  
m16025 92234.80c 3.77533E-05 92235.80c 2.92128E-03 92236.80c 1.31452E-04



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92238.80c 2.10113E-04 53135.80c 1.94153E-07 54135.80c 3.18759E-08  
61149.80c 1.25935E-07 62149.80c 2.34684E-07 94238.80c 4.90834E-08  
94239.80c 2.37545E-06 94240.80c 1.83170E-07 94241.80c 3.05176E-08  
94242.80c 1.13835E-09 93237.80c 1.35254E-06 95241.80c 2.66736E-10  
999814.69d 6.12931E-04 8016.80c 4.61251E-05 13027.80c 4.98648E-02  
m16026 92234.80c 3.80189E-05 92235.80c 3.04939E-03 92236.80c 1.13162E-04  
92238.80c 2.10175E-04 53135.80c 1.64292E-07 54135.80c 3.27730E-08  
61149.80c 1.06753E-07 62149.80c 2.44260E-07 94238.80c 3.72186E-08  
94239.80c 2.40960E-06 94240.80c 1.60601E-07 94241.80c 2.57800E-08  
94242.80c 7.86807E-10 93237.80c 1.14349E-06 95241.80c 2.24862E-10  
999814.69d 5.02995E-04 8016.80c 3.77855E-05 13027.80c 4.98648E-02  
m16027 92234.80c 3.82793E-05 92235.80c 3.13407E-03 92236.80c 1.00124E-04  
92238.80c 2.10575E-04 53135.80c 1.43166E-07 54135.80c 3.32550E-08  
61149.80c 9.31327E-08 62149.80c 2.50555E-07 94238.80c 2.91304E-08  
94239.80c 2.13380E-06 94240.80c 1.27679E-07 94241.80c 1.99455E-08  
94242.80c 5.24223E-10 93237.80c 9.67950E-07 95241.80c 1.73810E-10  
999813.69d 4.31200E-04 8016.80c 3.23417E-05 13027.80c 4.98648E-02  
m16028 92234.80c 3.83898E-05 92235.80c 3.19218E-03 92236.80c 9.18548E-05  
92238.80c 2.10592E-04 53135.80c 1.27865E-07 54135.80c 3.37014E-08  
61149.80c 8.32517E-08 62149.80c 2.58290E-07 94238.80c 2.52503E-08  
94239.80c 2.15633E-06 94240.80c 1.17970E-07 94241.80c 1.80301E-08  
94242.80c 4.20104E-10 93237.80c 8.88799E-07 95241.80c 1.57046E-10  
999813.69d 3.81307E-04 8016.80c 2.85563E-05 13027.80c 4.98648E-02  
m16029 92234.80c 3.84685E-05 92235.80c 3.23378E-03 92236.80c 8.59237E-05  
92238.80c 2.10605E-04 53135.80c 1.16566E-07 54135.80c 3.40072E-08  
61149.80c 7.59403E-08 62149.80c 2.64882E-07 94238.80c 2.26372E-08  
94239.80c 2.17152E-06 94240.80c 1.10698E-07 94241.80c 1.66181E-08  
94242.80c 3.52036E-10 93237.80c 8.32570E-07 95241.80c 1.44725E-10  
999813.69d 3.45596E-04 8016.80c 2.58466E-05 13027.80c 4.98648E-02  
m16030 92234.80c 3.85403E-05 92235.80c 3.26132E-03 92236.80c 8.19256E-05  
92238.80c 2.10652E-04 53135.80c 1.08756E-07 54135.80c 3.42002E-08  
61149.80c 7.08733E-08 62149.80c 2.69303E-07 94238.80c 2.05872E-08  
94239.80c 2.14808E-06 94240.80c 1.04765E-07 94241.80c 1.55194E-08  
94242.80c 3.08206E-10 93237.80c 7.82079E-07 95241.80c 1.35195E-10  
999812.69d 3.22010E-04 8016.80c 2.40574E-05 13027.80c 4.98648E-02  
m16031 92234.80c 3.85868E-05 92235.80c 3.28494E-03 92236.80c 7.85219E-05  
92238.80c 2.10666E-04 53135.80c 1.02129E-07 54135.80c 3.43326E-08  
61149.80c 6.65725E-08 62149.80c 2.74106E-07 94238.80c 1.91847E-08  
94239.80c 2.15243E-06 94240.80c 1.00243E-07 94241.80c 1.46498E-08  
94242.80c 2.73368E-10 93237.80c 7.49518E-07 95241.80c 1.27631E-10  
999812.69d 3.01758E-04 8016.80c 2.25200E-05 13027.80c 4.98648E-02  
m16032 92234.80c 3.86237E-05 92235.80c 3.30280E-03 92236.80c 7.59293E-05  
92238.80c 2.10680E-04 53135.80c 9.70750E-08 54135.80c 3.44103E-08  
61149.80c 6.32889E-08 62149.80c 2.78150E-07 94238.80c 1.81113E-08  
94239.80c 2.15231E-06 94240.80c 9.65621E-08 94241.80c 1.39419E-08  
94242.80c 2.47489E-10 93237.80c 7.23807E-07 95241.80c 1.21480E-10  
999812.69d 2.86489E-04 8016.80c 2.13606E-05 13027.80c 4.98648E-02  
m16033 92234.80c 3.86539E-05 92235.80c 3.31658E-03 92236.80c 7.39035E-05  
92238.80c 2.10696E-04 53135.80c 9.31515E-08 54135.80c 3.44449E-08  
61149.80c 6.07369E-08 62149.80c 2.81463E-07 94238.80c 1.72531E-08  
94239.80c 2.14836E-06 94240.80c 9.34814E-08 94241.80c 1.33466E-08  
94242.80c 2.27521E-10 93237.80c 7.02663E-07 95241.80c 1.16311E-10  
999812.69d 2.74724E-04 8016.80c 2.04671E-05 13027.80c 4.98648E-02  
m16034 92234.80c 3.86794E-05 92235.80c 3.32731E-03 92236.80c 7.22966E-05



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92238.80c 2.10713E-04 53135.80c 9.00817E-08 54135.80c 3.44459E-08  
 61149.80c 5.87390E-08 62149.80c 2.84093E-07 94238.80c 1.65446E-08  
 94239.80c 2.14105E-06 94240.80c 9.08488E-08 94241.80c 1.28336E-08  
 94242.80c 2.11693E-10 93237.80c 6.84741E-07 95241.80c 1.11858E-10  
 999812.69d 2.65567E-04 8016.80c 1.97718E-05 13027.80c 4.98648E-02  
 m16035 92234.80c 3.87018E-05 92235.80c 3.33571E-03 92236.80c 7.10139E-05  
 92238.80c 2.10733E-04 53135.80c 8.76835E-08 54135.80c 3.44202E-08  
 61149.80c 5.71771E-08 62149.80c 2.86089E-07 94238.80c 1.59447E-08  
 94239.80c 2.13073E-06 94240.80c 8.85623E-08 94241.80c 1.23829E-08  
 94242.80c 1.98891E-10 93237.80c 6.69188E-07 95241.80c 1.07948E-10  
 999812.69d 2.58441E-04 8016.80c 1.92306E-05 13027.80c 4.98648E-02  
 m16036 92234.80c 3.87213E-05 92235.80c 3.34216E-03 92236.80c 6.99988E-05  
 92238.80c 2.10753E-04 53135.80c 8.58464E-08 54135.80c 3.43739E-08  
 61149.80c 5.59803E-08 62149.80c 2.87493E-07 94238.80c 1.54294E-08  
 94239.80c 2.11765E-06 94240.80c 8.65595E-08 94241.80c 1.19821E-08  
 94242.80c 1.88437E-10 93237.80c 6.55500E-07 95241.80c 1.04474E-10  
 999812.69d 2.52999E-04 8016.80c 1.88175E-05 13027.80c 4.98648E-02  
 m16037 92234.80c 3.87339E-05 92235.80c 3.34423E-03 92236.80c 6.96007E-05  
 92238.80c 2.10775E-04 53135.80c 8.51664E-08 54135.80c 3.43151E-08  
 61149.80c 5.55340E-08 62149.80c 2.87929E-07 94238.80c 1.51048E-08  
 94239.80c 2.10091E-06 94240.80c 8.52195E-08 94241.80c 1.16935E-08  
 94242.80c 1.82412E-10 93237.80c 6.46693E-07 95241.80c 1.01988E-10  
 999812.69d 2.51332E-04 8016.80c 1.86912E-05 13027.80c 4.98648E-02  
 m16038 92234.80c 3.87504E-05 92235.80c 3.34802E-03 92236.80c 6.89411E-05  
 92238.80c 2.10800E-04 53135.80c 8.41097E-08 54135.80c 3.42368E-08  
 61149.80c 5.48458E-08 62149.80c 2.88311E-07 94238.80c 1.46846E-08  
 94239.80c 2.08279E-06 94240.80c 8.35533E-08 94241.80c 1.13488E-08  
 94242.80c 1.74734E-10 93237.80c 6.35035E-07 95241.80c 9.89992E-11  
 999812.69d 2.48179E-04 8016.80c 1.84523E-05 13027.80c 4.98648E-02  
 m16039 92234.80c 3.87654E-05 92235.80c 3.35051E-03 92236.80c 6.84574E-05  
 92238.80c 2.10826E-04 53135.80c 8.34279E-08 54135.80c 3.41450E-08  
 61149.80c 5.44020E-08 62149.80c 2.88185E-07 94238.80c 1.43111E-08  
 94239.80c 2.06241E-06 94240.80c 8.20499E-08 94241.80c 1.10310E-08  
 94242.80c 1.68311E-10 93237.80c 6.24429E-07 95241.80c 9.62468E-11  
 999812.69d 2.46153E-04 8016.80c 1.82993E-05 13027.80c 4.98648E-02  
 m16040 92234.80c 3.87788E-05 92235.80c 3.35159E-03 92236.80c 6.81679E-05  
 92238.80c 2.10854E-04 53135.80c 8.31586E-08 54135.80c 3.40411E-08  
 61149.80c 5.42268E-08 62149.80c 2.87514E-07 94238.80c 1.39880E-08  
 94239.80c 2.03983E-06 94240.80c 8.07279E-08 94241.80c 1.07427E-08  
 94242.80c 1.63167E-10 93237.80c 6.15004E-07 95241.80c 9.37514E-11  
 999812.69d 2.45359E-04 8016.80c 1.82400E-05 13027.80c 4.98648E-02  
 m16041 92234.80c 3.87897E-05 92235.80c 3.35092E-03 92236.80c 6.81211E-05  
 92238.80c 2.10883E-04 53135.80c 8.33959E-08 54135.80c 3.39262E-08  
 61149.80c 5.43811E-08 62149.80c 2.86232E-07 94238.80c 1.37281E-08  
 94239.80c 2.01509E-06 94240.80c 7.96357E-08 94241.80c 1.04908E-08  
 94242.80c 1.59502E-10 93237.80c 6.07137E-07 95241.80c 9.15754E-11  
 999812.69d 2.46084E-04 8016.80c 1.82962E-05 13027.80c 4.98648E-02  
 m16042 92234.80c 3.87968E-05 92235.80c 3.34788E-03 92236.80c 6.84008E-05  
 92238.80c 2.10914E-04 53135.80c 8.43012E-08 54135.80c 3.38020E-08  
 61149.80c 5.49697E-08 62149.80c 2.84254E-07 94238.80c 1.35541E-08  
 94239.80c 1.98814E-06 94240.80c 7.88512E-08 94241.80c 1.02868E-08  
 94242.80c 1.57703E-10 93237.80c 6.01474E-07 95241.80c 8.98185E-11  
 999812.69d 2.48827E-04 8016.80c 1.85059E-05 13027.80c 4.98648E-02  
 m16043 92234.80c 3.87987E-05 92235.80c 3.34155E-03 92236.80c 6.91459E-05



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92238.80c 2.10944E-04 53135.80c 8.61392E-08 54135.80c 3.36716E-08  
 61149.80c 5.61629E-08 62149.80c 2.81529E-07 94238.80c 1.35035E-08  
 94239.80c 1.95889E-06 94240.80c 7.84935E-08 94241.80c 1.01479E-08  
 94242.80c 1.58436E-10 93237.80c 5.99054E-07 95241.80c 8.86337E-11  
 999812.69d 2.54421E-04 8016.80c 1.89320E-05 13027.80c 4.98648E-02  
 m16044 92234.80c 3.87581E-05 92235.80c 3.32850E-03 92236.80c 7.09763E-05  
 92238.80c 2.10920E-04 53135.80c 8.97991E-08 54135.80c 3.35415E-08  
 61149.80c 5.85377E-08 62149.80c 2.78495E-07 94238.80c 1.41951E-08  
 94239.80c 1.97654E-06 94240.80c 8.04826E-08 94241.80c 1.03219E-08  
 94242.80c 1.66600E-10 93237.80c 6.23011E-07 95241.80c 9.01837E-11  
 999812.69d 2.65664E-04 8016.80c 1.97859E-05 13027.80c 4.98648E-02  
 m16045 92234.80c 3.87373E-05 92235.80c 3.30924E-03 92236.80c 7.35543E-05  
 92238.80c 2.10950E-04 53135.80c 9.51375E-08 54135.80c 3.33938E-08  
 61149.80c 6.19937E-08 62149.80c 2.73909E-07 94238.80c 1.46689E-08  
 94239.80c 1.94158E-06 94240.80c 8.18937E-08 94241.80c 1.04372E-08  
 94242.80c 1.77720E-10 93237.80c 6.34516E-07 95241.80c 9.12348E-11  
 999812.69d 2.82364E-04 8016.80c 2.10545E-05 13027.80c 4.98648E-02  
 m16046 92234.80c 3.87011E-05 92235.80c 3.28154E-03 92236.80c 7.73301E-05  
 92238.80c 2.10978E-04 53135.80c 1.02702E-07 54135.80c 3.32251E-08  
 61149.80c 6.68849E-08 62149.80c 2.68723E-07 94238.80c 1.55030E-08  
 94239.80c 1.90422E-06 94240.80c 8.43642E-08 94241.80c 1.06977E-08  
 94242.80c 1.95923E-10 93237.80c 6.55076E-07 95241.80c 9.35724E-11  
 999812.69d 3.06288E-04 8016.80c 2.28707E-05 13027.80c 4.98648E-02  
 m16047 92234.80c 3.85459E-05 92235.80c 3.23315E-03 92236.80c 8.49266E-05  
 92238.80c 2.10688E-04 53135.80c 1.15314E-07 54135.80c 3.32141E-08  
 61149.80c 7.50305E-08 62149.80c 2.66156E-07 94238.80c 1.81979E-08  
 94239.80c 2.13390E-06 94240.80c 1.01522E-07 94241.80c 1.28687E-08  
 94242.80c 2.63018E-10 93237.80c 7.35419E-07 95241.80c 1.12677E-10  
 999813.69d 3.47211E-04 8016.80c 2.59712E-05 13027.80c 4.98648E-02  
 m16048 92234.80c 3.84108E-05 92235.80c 3.15999E-03 92236.80c 9.52983E-05  
 92238.80c 2.10680E-04 53135.80c 1.33980E-07 54135.80c 3.30682E-08  
 61149.80c 8.70553E-08 62149.80c 2.63129E-07 94238.80c 2.18040E-08  
 94239.80c 2.10397E-06 94240.80c 1.11197E-07 94241.80c 1.41711E-08  
 94242.80c 3.38343E-10 93237.80c 8.22378E-07 95241.80c 1.24264E-10  
 999813.69d 4.10059E-04 8016.80c 3.07332E-05 13027.80c 4.98648E-02  
 m16049 92234.80c 3.72003E-05 92235.80c 2.78993E-03 92236.80c 1.53061E-04  
 92238.80c 2.09338E-04 53135.80c 2.24596E-07 54135.80c 3.12252E-08  
 61149.80c 1.45558E-07 62149.80c 2.20612E-07 94238.80c 8.53113E-08  
 94239.80c 2.82590E-06 94240.80c 2.59154E-07 94241.80c 5.32219E-08  
 94242.80c 2.44030E-09 93237.80c 1.94384E-06 95241.80c 4.65833E-10  
 999815.69d 7.22827E-04 8016.80c 5.44660E-05 13027.80c 4.98648E-02  
 m16050 92234.80c 3.75037E-05 92235.80c 2.93225E-03 92236.80c 1.32896E-04  
 92238.80c 2.09408E-04 53135.80c 1.93459E-07 54135.80c 3.25065E-08  
 61149.80c 1.25608E-07 62149.80c 2.33246E-07 94238.80c 6.55897E-08  
 94239.80c 2.88545E-06 94240.80c 2.30679E-07 94241.80c 4.59234E-08  
 94242.80c 1.73679E-09 93237.80c 1.65562E-06 95241.80c 4.01012E-10  
 999814.69d 6.00569E-04 8016.80c 4.51858E-05 13027.80c 4.98648E-02  
 m16051 92234.80c 3.78107E-05 92235.80c 3.02744E-03 92236.80c 1.18246E-04  
 92238.80c 2.09904E-04 53135.80c 1.70780E-07 54135.80c 3.32997E-08  
 61149.80c 1.11018E-07 62149.80c 2.41489E-07 94238.80c 5.17971E-08  
 94239.80c 2.56778E-06 94240.80c 1.85492E-07 94241.80c 3.60970E-08  
 94242.80c 1.18335E-09 93237.80c 1.40778E-06 95241.80c 3.14852E-10  
 999814.69d 5.19874E-04 8016.80c 3.90637E-05 13027.80c 4.98648E-02  
 m16052 92234.80c 3.79364E-05 92235.80c 3.09285E-03 92236.80c 1.09012E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09919E-04 53135.80c 1.54162E-07 54135.80c 3.40127E-08  
 61149.80c 1.00310E-07 62149.80c 2.50398E-07 94238.80c 4.52661E-08  
 94239.80c 2.60521E-06 94240.80c 1.73064E-07 94241.80c 3.30707E-08  
 94242.80c 9.66990E-10 93237.80c 1.29826E-06 95241.80c 2.88282E-10  
 999813.69d 4.63654E-04 8016.80c 3.47969E-05 13027.80c 4.98648E-02  
 m16053 92234.80c 3.80259E-05 92235.80c 3.13978E-03 92236.80c 1.02376E-04  
 92238.80c 2.09932E-04 53135.80c 1.41772E-07 54135.80c 3.45465E-08  
 61149.80c 9.23098E-08 62149.80c 2.57691E-07 94238.80c 4.08588E-08  
 94239.80c 2.63195E-06 94240.80c 1.63724E-07 94241.80c 3.08248E-08  
 94242.80c 8.23885E-10 93237.80c 1.22056E-06 95241.80c 2.68632E-10  
 999813.69d 4.23313E-04 8016.80c 3.17351E-05 13027.80c 4.98648E-02  
 m16054 92234.80c 3.81087E-05 92235.80c 3.17080E-03 92236.80c 9.79105E-05  
 92238.80c 2.09987E-04 53135.80c 1.33135E-07 54135.80c 3.49165E-08  
 61149.80c 8.67183E-08 62149.80c 2.62483E-07 94238.80c 3.73702E-08  
 94239.80c 2.60967E-06 94240.80c 1.55933E-07 94241.80c 2.90444E-08  
 94242.80c 7.30983E-10 93237.80c 1.15013E-06 95241.80c 2.53173E-10  
 999813.69d 3.96724E-04 8016.80c 2.97179E-05 13027.80c 4.98648E-02  
 m16055 92234.80c 3.81604E-05 92235.80c 3.19733E-03 92236.80c 9.41259E-05  
 92238.80c 2.09999E-04 53135.80c 1.25859E-07 54135.80c 3.52166E-08  
 61149.80c 8.20057E-08 62149.80c 2.67488E-07 94238.80c 3.50231E-08  
 94239.80c 2.62107E-06 94240.80c 1.50165E-07 94241.80c 2.76625E-08  
 94242.80c 6.57209E-10 93237.80c 1.10570E-06 95241.80c 2.41127E-10  
 999813.69d 3.73959E-04 8016.80c 2.79897E-05 13027.80c 4.98648E-02  
 m16056 92234.80c 3.82010E-05 92235.80c 3.21722E-03 92236.80c 9.12672E-05  
 92238.80c 2.10013E-04 53135.80c 1.20347E-07 54135.80c 3.54341E-08  
 61149.80c 7.84319E-08 62149.80c 2.71583E-07 94238.80c 3.32435E-08  
 94239.80c 2.62630E-06 94240.80c 1.45503E-07 94241.80c 2.65430E-08  
 94242.80c 6.02515E-10 93237.80c 1.07100E-06 95241.80c 2.31372E-10  
 999813.69d 3.56927E-04 8016.80c 2.66963E-05 13027.80c 4.98648E-02  
 m16057 92234.80c 3.82338E-05 92235.80c 3.23233E-03 92236.80c 8.90648E-05  
 92238.80c 2.10029E-04 53135.80c 1.16132E-07 54135.80c 3.55854E-08  
 61149.80c 7.56964E-08 62149.80c 2.74844E-07 94238.80c 3.18397E-08  
 94239.80c 2.62631E-06 94240.80c 1.41648E-07 94241.80c 2.56097E-08  
 94242.80c 5.60655E-10 93237.80c 1.04288E-06 95241.80c 2.23242E-10  
 999813.69d 3.43981E-04 8016.80c 2.57132E-05 13027.80c 4.98648E-02  
 m16058 92234.80c 3.82612E-05 92235.80c 3.24387E-03 92236.80c 8.73580E-05  
 92238.80c 2.10046E-04 53135.80c 1.12926E-07 54135.80c 3.56821E-08  
 61149.80c 7.36138E-08 62149.80c 2.77332E-07 94238.80c 3.07029E-08  
 94239.80c 2.62178E-06 94240.80c 1.38413E-07 94241.80c 2.48164E-08  
 94242.80c 5.27990E-10 93237.80c 1.01951E-06 95241.80c 2.16330E-10  
 999812.69d 3.34140E-04 8016.80c 2.49660E-05 13027.80c 4.98648E-02  
 m16059 92234.80c 3.82844E-05 92235.80c 3.25253E-03 92236.80c 8.60456E-05  
 92238.80c 2.10066E-04 53135.80c 1.10541E-07 54135.80c 3.57334E-08  
 61149.80c 7.20644E-08 62149.80c 2.79104E-07 94238.80c 2.97661E-08  
 94239.80c 2.61316E-06 94240.80c 1.35677E-07 94241.80c 2.41339E-08  
 94242.80c 5.02280E-10 93237.80c 9.99736E-07 95241.80c 2.10376E-10  
 999812.69d 3.26784E-04 8016.80c 2.44075E-05 13027.80c 4.98648E-02  
 m16060 92234.80c 3.83039E-05 92235.80c 3.25872E-03 92236.80c 8.50727E-05  
 92238.80c 2.10088E-04 53135.80c 1.08878E-07 54135.80c 3.57457E-08  
 61149.80c 7.09835E-08 62149.80c 2.80202E-07 94238.80c 2.89919E-08  
 94239.80c 2.60081E-06 94240.80c 1.33374E-07 94241.80c 2.35452E-08  
 94242.80c 4.82212E-10 93237.80c 9.82941E-07 95241.80c 2.05232E-10  
 999812.69d 3.21569E-04 8016.80c 2.40116E-05 13027.80c 4.98648E-02  
 m16061 92234.80c 3.83140E-05 92235.80c 3.25916E-03 92236.80c 8.49025E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10111E-04 53135.80c 1.08689E-07 54135.80c 3.56996E-08  
61149.80c 7.08578E-08 62149.80c 2.80186E-07 94238.80c 2.86064E-08  
94239.80c 2.58304E-06 94240.80c 1.32099E-07 94241.80c 2.31787E-08  
94242.80c 4.73599E-10 93237.80c 9.74267E-07 95241.80c 2.02053E-10  
999812.69d 3.21287E-04 8016.80c 2.39906E-05 13027.80c 4.98648E-02  
m16062 92234.80c 3.83288E-05 92235.80c 3.26151E-03 92236.80c 8.44461E-05  
92238.80c 2.10137E-04 53135.80c 1.08182E-07 54135.80c 3.56484E-08  
61149.80c 7.05291E-08 62149.80c 2.80050E-07 94238.80c 2.80512E-08  
94239.80c 2.56388E-06 94240.80c 1.30421E-07 94241.80c 2.27201E-08  
94242.80c 4.61307E-10 93237.80c 9.61449E-07 95241.80c 1.98018E-10  
999812.69d 3.19374E-04 8016.80c 2.38457E-05 13027.80c 4.98648E-02  
m16063 92234.80c 3.83407E-05 92235.80c 3.26191E-03 92236.80c 8.42608E-05  
92238.80c 2.10165E-04 53135.80c 1.08272E-07 54135.80c 3.55666E-08  
61149.80c 7.05883E-08 62149.80c 2.79290E-07 94238.80c 2.76107E-08  
94239.80c 2.54156E-06 94240.80c 1.29067E-07 94241.80c 2.23293E-08  
94242.80c 4.52835E-10 93237.80c 9.50784E-07 95241.80c 1.94562E-10  
999812.69d 3.19175E-04 8016.80c 2.38312E-05 13027.80c 4.98648E-02  
m16064 92234.80c 3.83495E-05 92235.80c 3.25998E-03 92236.80c 8.43904E-05  
92238.80c 2.10194E-04 53135.80c 1.09060E-07 54135.80c 3.54528E-08  
61149.80c 7.11012E-08 62149.80c 2.77850E-07 94238.80c 2.73042E-08  
94239.80c 2.51606E-06 94240.80c 1.28100E-07 94241.80c 2.20188E-08  
94242.80c 4.48654E-10 93237.80c 9.42694E-07 95241.80c 1.91788E-10  
999812.69d 3.20952E-04 8016.80c 2.39669E-05 13027.80c 4.98648E-02  
m16065 92234.80c 3.83537E-05 92235.80c 3.25519E-03 92236.80c 8.49236E-05  
92238.80c 2.10225E-04 53135.80c 1.10730E-07 54135.80c 3.53027E-08  
61149.80c 7.21863E-08 62149.80c 2.75641E-07 94238.80c 2.71728E-08  
94239.80c 2.48731E-06 94240.80c 1.27632E-07 94241.80c 2.18113E-08  
94242.80c 4.49835E-10 93237.80c 9.38046E-07 95241.80c 1.89890E-10  
999812.69d 3.25235E-04 8016.80c 2.42929E-05 13027.80c 4.98648E-02  
m16066 92234.80c 3.83513E-05 92235.80c 3.24646E-03 92236.80c 8.60023E-05  
92238.80c 2.10257E-04 53135.80c 1.13570E-07 54135.80c 3.51104E-08  
61149.80c 7.40292E-08 62149.80c 2.72572E-07 94238.80c 2.72836E-08  
94239.80c 2.45503E-06 94240.80c 1.27828E-07 94241.80c 2.17407E-08  
94242.80c 4.58159E-10 93237.80c 9.38226E-07 95241.80c 1.89158E-10  
999812.69d 3.32874E-04 8016.80c 2.48737E-05 13027.80c 4.98648E-02  
m16067 92234.80c 3.83397E-05 92235.80c 3.23226E-03 92236.80c 8.78512E-05  
92238.80c 2.10289E-04 53135.80c 1.18024E-07 54135.80c 3.48672E-08  
61149.80c 7.69162E-08 62149.80c 2.68585E-07 94238.80c 2.77462E-08  
94239.80c 2.41883E-06 94240.80c 1.28930E-07 94241.80c 2.18569E-08  
94242.80c 4.76583E-10 93237.80c 9.45418E-07 95241.80c 1.90019E-10  
999813.69d 3.45224E-04 8016.80c 2.58117E-05 13027.80c 4.98648E-02  
m16068 92234.80c 3.82699E-05 92235.80c 3.20767E-03 92236.80c 9.13312E-05  
92238.80c 2.10249E-04 53135.80c 1.25392E-07 54135.80c 3.45432E-08  
61149.80c 8.16882E-08 62149.80c 2.64111E-07 94238.80c 2.99173E-08  
94239.80c 2.43897E-06 94240.80c 1.34174E-07 94241.80c 2.27181E-08  
94242.80c 5.21745E-10 93237.80c 9.97507E-07 95241.80c 1.97308E-10  
999813.69d 3.66380E-04 8016.80c 2.74165E-05 13027.80c 4.98648E-02  
m16069 92234.80c 3.82193E-05 92235.80c 3.17251E-03 92236.80c 9.61445E-05  
92238.80c 2.10277E-04 53135.80c 1.35586E-07 54135.80c 3.41273E-08  
61149.80c 8.82738E-08 62149.80c 2.57770E-07 94238.80c 3.19171E-08  
94239.80c 2.39173E-06 94240.80c 1.38847E-07 94241.80c 2.35574E-08  
94242.80c 5.83535E-10 93237.80c 1.03455E-06 95241.80c 2.04409E-10  
999813.69d 3.96747E-04 8016.80c 2.97207E-05 13027.80c 4.98648E-02  
m16070 92234.80c 3.81424E-05 92235.80c 3.12363E-03 92236.80c 1.02907E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10302E-04 53135.80c 1.49483E-07 54135.80c 3.36072E-08  
61149.80c 9.72379E-08 62149.80c 2.50416E-07 94238.80c 3.50376E-08  
94239.80c 2.33908E-06 94240.80c 1.45679E-07 94241.80c 2.48339E-08  
94242.80c 6.78247E-10 93237.80c 1.09117E-06 95241.80c 2.15242E-10  
999813.69d 4.38909E-04 8016.80c 3.29188E-05 13027.80c 4.98648E-02  
m16071 92234.80c 3.79005E-05 92235.80c 3.04362E-03 92236.80c 1.15159E-04  
92238.80c 2.09912E-04 53135.80c 1.70743E-07 54135.80c 3.30573E-08  
61149.80c 1.10929E-07 62149.80c 2.44306E-07 94238.80c 4.30286E-08  
94239.80c 2.60576E-06 94240.80c 1.78376E-07 94241.80c 3.07550E-08  
94242.80c 9.62626E-10 93237.80c 1.25586E-06 95241.80c 2.66319E-10  
999814.69d 5.06806E-04 8016.80c 3.80653E-05 13027.80c 4.98648E-02  
m16072 92234.80c 3.76673E-05 92235.80c 2.92593E-03 92236.80c 1.31816E-04  
92238.80c 2.09882E-04 53135.80c 2.00359E-07 54135.80c 3.21823E-08  
61149.80c 1.29939E-07 62149.80c 2.35659E-07 94238.80c 5.43153E-08  
94239.80c 2.54855E-06 94240.80c 1.98546E-07 94241.80c 3.48880E-08  
94242.80c 1.31069E-09 93237.80c 1.44546E-06 95241.80c 3.01945E-10  
999814.69d 6.07935E-04 8016.80c 4.57332E-05 13027.80c 4.98648E-02  
m16073 92234.80c 3.67132E-05 92235.80c 2.66968E-03 92236.80c 1.72361E-04  
92238.80c 2.08692E-04 53135.80c 2.51194E-07 54135.80c 3.03426E-08  
61149.80c 1.62651E-07 62149.80c 2.06051E-07 94238.80c 1.28374E-07  
94239.80c 3.15096E-06 94240.80c 3.30208E-07 94241.80c 7.83952E-08  
94242.80c 4.24788E-09 93237.80c 2.53435E-06 95241.80c 6.86918E-10  
999816.69d 8.23841E-04 8016.80c 6.21374E-05 13027.80c 4.98648E-02  
m16074 92234.80c 3.70558E-05 92235.80c 2.82612E-03 92236.80c 1.50347E-04  
92238.80c 2.08769E-04 53135.80c 2.19105E-07 54135.80c 3.19123E-08  
61149.80c 1.42145E-07 62149.80c 2.21408E-07 94238.80c 9.92161E-08  
94239.80c 3.23470E-06 94240.80c 2.96583E-07 94241.80c 6.85070E-08  
94242.80c 3.06977E-09 93237.80c 2.16516E-06 95241.80c 5.98737E-10  
999815.69d 6.89365E-04 8016.80c 5.19242E-05 13027.80c 4.98648E-02  
m16075 92234.80c 3.74066E-05 92235.80c 2.93182E-03 92236.80c 1.34137E-04  
92238.80c 2.09346E-04 53135.80c 1.95022E-07 54135.80c 3.29363E-08  
61149.80c 1.26686E-07 62149.80c 2.31534E-07 94238.80c 7.85620E-08  
94239.80c 2.89057E-06 94240.80c 2.40026E-07 94241.80c 5.43346E-08  
94242.80c 2.11413E-09 93237.80c 1.84378E-06 95241.80c 4.74266E-10  
999814.69d 5.99709E-04 8016.80c 4.51193E-05 13027.80c 4.98648E-02  
m16076 92234.80c 3.75488E-05 92235.80c 3.00480E-03 92236.80c 1.23896E-04  
92238.80c 2.09362E-04 53135.80c 1.77103E-07 54135.80c 3.38379E-08  
61149.80c 1.15164E-07 62149.80c 2.41662E-07 94238.80c 6.88049E-08  
94239.80c 2.94198E-06 94240.80c 2.25068E-07 94241.80c 5.01313E-08  
94242.80c 1.74243E-09 93237.80c 1.70233E-06 95241.80c 4.37269E-10  
999814.69d 5.36916E-04 8016.80c 4.03521E-05 13027.80c 4.98648E-02  
m16077 92234.80c 3.76499E-05 92235.80c 3.05739E-03 92236.80c 1.16509E-04  
92238.80c 2.09374E-04 53135.80c 1.63587E-07 54135.80c 3.45299E-08  
61149.80c 1.06454E-07 62149.80c 2.49765E-07 94238.80c 6.22097E-08  
94239.80c 2.97959E-06 94240.80c 2.13765E-07 94241.80c 4.69890E-08  
94242.80c 1.49476E-09 93237.80c 1.60188E-06 95241.80c 4.09725E-10  
999814.69d 4.91677E-04 8016.80c 3.69179E-05 13027.80c 4.98648E-02  
m16078 92234.80c 3.77440E-05 92235.80c 3.09221E-03 92236.80c 1.11536E-04  
92238.80c 2.09436E-04 53135.80c 1.54057E-07 54135.80c 3.50203E-08  
61149.80c 1.00296E-07 62149.80c 2.55044E-07 94238.80c 5.69835E-08  
94239.80c 2.95947E-06 94240.80c 2.04171E-07 94241.80c 4.44595E-08  
94242.80c 1.33305E-09 93237.80c 1.51076E-06 95241.80c 3.87761E-10  
999813.69d 4.61823E-04 8016.80c 3.46526E-05 13027.80c 4.98648E-02  
m16079 92234.80c 3.78025E-05 92235.80c 3.12196E-03 92236.80c 1.07319E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09448E-04 53135.80c 1.46048E-07 54135.80c 3.54328E-08  
61149.80c 9.51187E-08 62149.80c 2.60418E-07 94238.80c 5.34836E-08  
94239.80c 2.97740E-06 94240.80c 1.97179E-07 94241.80c 4.25176E-08  
94242.80c 1.20472E-09 93237.80c 1.45357E-06 95241.80c 3.70808E-10  
999813.69d 4.36254E-04 8016.80c 3.27114E-05 13027.80c 4.98648E-02  
m16080 92234.80c 3.78477E-05 92235.80c 3.14422E-03 92236.80c 1.04142E-04  
92238.80c 2.09462E-04 53135.80c 1.39979E-07 54135.80c 3.57420E-08  
61149.80c 9.11912E-08 62149.80c 2.64747E-07 94238.80c 5.08420E-08  
94239.80c 2.98754E-06 94240.80c 1.91538E-07 94241.80c 4.09434E-08  
94242.80c 1.10961E-09 93237.80c 1.40914E-06 95241.80c 3.57078E-10  
999813.69d 4.17157E-04 8016.80c 3.12612E-05 13027.80c 4.98648E-02  
m16081 92234.80c 3.78842E-05 92235.80c 3.16109E-03 92236.80c 1.01707E-04  
92238.80c 2.09478E-04 53135.80c 1.35358E-07 54135.80c 3.59672E-08  
61149.80c 8.81973E-08 62149.80c 2.68147E-07 94238.80c 4.87724E-08  
94239.80c 2.99115E-06 94240.80c 1.86892E-07 94241.80c 3.96342E-08  
94242.80c 1.03706E-09 93237.80c 1.37339E-06 95241.80c 3.45654E-10  
999813.69d 4.02708E-04 8016.80c 3.01640E-05 13027.80c 4.98648E-02  
m16082 92234.80c 3.79143E-05 92235.80c 3.17386E-03 92236.80c 9.98363E-05  
92238.80c 2.09497E-04 53135.80c 1.31876E-07 54135.80c 3.61223E-08  
61149.80c 8.59402E-08 62149.80c 2.70710E-07 94238.80c 4.71118E-08  
94239.80c 2.98904E-06 94240.80c 1.83021E-07 94241.80c 3.85258E-08  
94242.80c 9.80818E-10 93237.80c 1.34395E-06 95241.80c 3.35979E-10  
999813.69d 3.91820E-04 8016.80c 2.93373E-05 13027.80c 4.98648E-02  
m16083 92234.80c 3.79393E-05 92235.80c 3.18327E-03 92236.80c 9.84200E-05  
92238.80c 2.09518E-04 53135.80c 1.29339E-07 54135.80c 3.62173E-08  
61149.80c 8.42947E-08 62149.80c 2.72497E-07 94238.80c 4.57601E-08  
94239.80c 2.98185E-06 94240.80c 1.79782E-07 94241.80c 3.75780E-08  
94242.80c 9.37061E-10 93237.80c 1.31935E-06 95241.80c 3.27690E-10  
999813.69d 3.83810E-04 8016.80c 2.87290E-05 13027.80c 4.98648E-02  
m16084 92234.80c 3.79601E-05 92235.80c 3.18980E-03 92236.80c 9.73993E-05  
92238.80c 2.09541E-04 53135.80c 1.27643E-07 54135.80c 3.62588E-08  
61149.80c 8.31951E-08 62149.80c 2.73558E-07 94238.80c 4.46640E-08  
94239.80c 2.96994E-06 94240.80c 1.77101E-07 94241.80c 3.67688E-08  
94242.80c 9.03596E-10 93237.80c 1.29881E-06 95241.80c 3.20598E-10  
999813.69d 3.78304E-04 8016.80c 2.83113E-05 13027.80c 4.98648E-02  
m16085 92234.80c 3.79698E-05 92235.80c 3.18950E-03 92236.80c 9.73248E-05  
92238.80c 2.09566E-04 53135.80c 1.27646E-07 54135.80c 3.62081E-08  
61149.80c 8.31936E-08 62149.80c 2.73398E-07 94238.80c 4.41909E-08  
94239.80c 2.95092E-06 94240.80c 1.75756E-07 94241.80c 3.62973E-08  
94242.80c 8.91523E-10 93237.80c 1.28955E-06 95241.80c 3.16504E-10  
999813.69d 3.78649E-04 8016.80c 2.83377E-05 13027.80c 4.98648E-02  
m16086 92234.80c 3.79845E-05 92235.80c 3.19142E-03 92236.80c 9.69283E-05  
92238.80c 2.09594E-04 53135.80c 1.27350E-07 54135.80c 3.61593E-08  
61149.80c 8.30027E-08 62149.80c 2.73118E-07 94238.80c 4.34537E-08  
94239.80c 2.93048E-06 94240.80c 1.73918E-07 94241.80c 3.56889E-08  
94242.80c 8.72853E-10 93237.80c 1.27471E-06 95241.80c 3.11115E-10  
999813.69d 3.77145E-04 8016.80c 2.82236E-05 13027.80c 4.98648E-02  
m16087 92234.80c 3.79959E-05 92235.80c 3.19087E-03 92236.80c 9.68623E-05  
92238.80c 2.09624E-04 53135.80c 1.27785E-07 54135.80c 3.60653E-08  
61149.80c 8.32859E-08 62149.80c 2.72161E-07 94238.80c 4.29065E-08  
94239.80c 2.90599E-06 94240.80c 1.72522E-07 94241.80c 3.51868E-08  
94242.80c 8.61584E-10 93237.80c 1.26296E-06 95241.80c 3.06628E-10  
999813.69d 3.77740E-04 8016.80c 2.82695E-05 13027.80c 4.98648E-02  
m16088 92234.80c 3.80030E-05 92235.80c 3.18750E-03 92236.80c 9.71857E-05



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92238.80c 2.09657E-04 53135.80c 1.29083E-07 54135.80c 3.59223E-08  
 61149.80c 8.41288E-08 62149.80c 2.70459E-07 94238.80c 4.25856E-08  
 94239.80c 2.87737E-06 94240.80c 1.71659E-07 94241.80c 3.48123E-08  
 94242.80c 8.58842E-10 93237.80c 1.25498E-06 95241.80c 3.03225E-10  
 999813.69d 3.80784E-04 8016.80c 2.85011E-05 13027.80c 4.98648E-02  
 m16089 92234.80c 3.80046E-05 92235.80c 3.18053E-03 92236.80c 9.80088E-05  
 92238.80c 2.09691E-04 53135.80c 1.31474E-07 54135.80c 3.57229E-08  
 61149.80c 8.56795E-08 62149.80c 2.67913E-07 94238.80c 4.25626E-08  
 94239.80c 2.84436E-06 94240.80c 1.71486E-07 94241.80c 3.46030E-08  
 94242.80c 8.66900E-10 93237.80c 1.25204E-06 95241.80c 3.01220E-10  
 999813.69d 3.86946E-04 8016.80c 2.89694E-05 13027.80c 4.98648E-02  
 m16090 92234.80c 3.79978E-05 92235.80c 3.16870E-03 92236.80c 9.95068E-05  
 92238.80c 2.09726E-04 53135.80c 1.35308E-07 54135.80c 3.54564E-08  
 61149.80c 8.81631E-08 62149.80c 2.64414E-07 94238.80c 4.29536E-08  
 94239.80c 2.80652E-06 94240.80c 1.72228E-07 94241.80c 3.46139E-08  
 94242.80c 8.89499E-10 93237.80c 1.25615E-06 95241.80c 3.01086E-10  
 999813.69d 3.97278E-04 8016.80c 2.97544E-05 13027.80c 4.98648E-02  
 m16091 92234.80c 3.79788E-05 92235.80c 3.15010E-03 92236.80c 1.01954E-04  
 92238.80c 2.09761E-04 53135.80c 1.41115E-07 54135.80c 3.51082E-08  
 61149.80c 9.19201E-08 62149.80c 2.59868E-07 94238.80c 4.39480E-08  
 94239.80c 2.76315E-06 94240.80c 1.74211E-07 94241.80c 3.49247E-08  
 94242.80c 9.32790E-10 93237.80c 1.27046E-06 95241.80c 3.03505E-10  
 999813.69d 4.13442E-04 8016.80c 3.09814E-05 13027.80c 4.98648E-02  
 m16092 92234.80c 3.78907E-05 92235.80c 3.11881E-03 92236.80c 1.06364E-04  
 92238.80c 2.09711E-04 53135.80c 1.50408E-07 54135.80c 3.46294E-08  
 61149.80c 9.79272E-08 62149.80c 2.54627E-07 94238.80c 4.77377E-08  
 94239.80c 2.78268E-06 94240.80c 1.81806E-07 94241.80c 3.64276E-08  
 94242.80c 1.02999E-09 93237.80c 1.34649E-06 95241.80c 3.16198E-10  
 999813.69d 4.40357E-04 8016.80c 3.30231E-05 13027.80c 4.98648E-02  
 m16093 92234.80c 3.78235E-05 92235.80c 3.07453E-03 92236.80c 1.12423E-04  
 92238.80c 2.09742E-04 53135.80c 1.63017E-07 54135.80c 3.40177E-08  
 61149.80c 1.06057E-07 62149.80c 2.47201E-07 94238.80c 5.13838E-08  
 94239.80c 2.72304E-06 94240.80c 1.88604E-07 94241.80c 3.78918E-08  
 94242.80c 1.16230E-09 93237.80c 1.40411E-06 95241.80c 3.28583E-10  
 999814.69d 4.78606E-04 8016.80c 3.59252E-05 13027.80c 4.98648E-02  
 m16094 92234.80c 3.77230E-05 92235.80c 3.01362E-03 92236.80c 1.20830E-04  
 92238.80c 2.09768E-04 53135.80c 1.79906E-07 54135.80c 3.32604E-08  
 61149.80c 1.16928E-07 62149.80c 2.38304E-07 94238.80c 5.69740E-08  
 94239.80c 2.65523E-06 94240.80c 1.98265E-07 94241.80c 4.00418E-08  
 94242.80c 1.36260E-09 93237.80c 1.48990E-06 95241.80c 3.46817E-10  
 999814.69d 5.31144E-04 8016.80c 3.99111E-05 13027.80c 4.98648E-02  
 m16095 92234.80c 3.74261E-05 92235.80c 2.91581E-03 92236.80c 1.35677E-04  
 92238.80c 2.09303E-04 53135.80c 2.04934E-07 54135.80c 3.23827E-08  
 61149.80c 1.33008E-07 62149.80c 2.29562E-07 94238.80c 7.07500E-08  
 94239.80c 2.94350E-06 94240.80c 2.42767E-07 94241.80c 4.96005E-08  
 94242.80c 1.94652E-09 93237.80c 1.72589E-06 95241.80c 4.29254E-10  
 999814.69d 6.14269E-04 8016.80c 4.62149E-05 13027.80c 4.98648E-02  
 m16096 92234.80c 3.71345E-05 92235.80c 2.77398E-03 92236.80c 1.55645E-04  
 92238.80c 2.09264E-04 53135.80c 2.38540E-07 54135.80c 3.10958E-08  
 61149.80c 1.54514E-07 62149.80c 2.16903E-07 94238.80c 9.02948E-08  
 94239.80c 2.86027E-06 94240.80c 2.69597E-07 94241.80c 5.61112E-08  
 94242.80c 2.65855E-09 93237.80c 1.99907E-06 95241.80c 4.85452E-10  
 999815.69d 7.36227E-04 8016.80c 5.54683E-05 13027.80c 4.98648E-02  
 m16097 92234.80c 3.63476E-05 92235.80c 2.57933E-03 92236.80c 1.86690E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.08215E-04 53135.80c 2.70288E-07 54135.80c 2.95766E-08  
 61149.80c 1.74889E-07 62149.80c 1.94487E-07 94238.80c 1.68462E-07  
 94239.80c 3.36438E-06 94240.80c 3.85493E-07 94241.80c 1.00474E-07  
 94242.80c 6.11187E-09 93237.80c 3.02052E-06 95241.80c 8.81035E-10  
 999816.69d 8.99887E-04 8016.80c 6.79149E-05 13027.80c 4.98648E-02  
 m16098 92234.80c 3.67210E-05 92235.80c 2.74629E-03 92236.80c 1.63313E-04  
 92238.80c 2.08300E-04 53135.80c 2.37824E-07 54135.80c 3.13369E-08  
 61149.80c 1.54189E-07 62149.80c 2.11758E-07 94238.80c 1.30516E-07  
 94239.80c 3.46691E-06 94240.80c 3.48197E-07 94241.80c 8.85025E-08  
 94242.80c 4.45567E-09 93237.80c 2.58454E-06 95241.80c 7.73965E-10  
 999815.69d 7.56279E-04 8016.80c 5.70041E-05 13027.80c 4.98648E-02  
 m16099 92234.80c 3.71054E-05 92235.80c 2.86002E-03 92236.80c 1.45933E-04  
 92238.80c 2.08936E-04 53135.80c 2.12836E-07 54135.80c 3.25140E-08  
 61149.80c 1.38177E-07 62149.80c 2.23321E-07 94238.80c 1.03430E-07  
 94239.80c 3.10740E-06 94240.80c 2.82891E-07 94241.80c 7.05754E-08  
 94242.80c 3.08605E-09 93237.80c 2.20217E-06 95241.80c 6.16341E-10  
 999815.69d 6.59767E-04 8016.80c 4.96763E-05 13027.80c 4.98648E-02  
 m16100 92234.80c 3.72612E-05 92235.80c 2.93896E-03 92236.80c 1.34908E-04  
 92238.80c 2.08952E-04 53135.80c 1.93985E-07 54135.80c 3.35393E-08  
 61149.80c 1.26076E-07 62149.80c 2.34440E-07 94238.80c 9.06169E-08  
 94239.80c 3.16973E-06 94240.80c 2.66005E-07 94241.80c 6.53761E-08  
 94242.80c 2.55387E-09 93237.80c 2.03369E-06 95241.80c 5.70496E-10  
 999814.69d 5.91823E-04 8016.80c 4.45171E-05 13027.80c 4.98648E-02  
 m16101 92234.80c 3.73722E-05 92235.80c 2.99604E-03 92236.80c 1.26924E-04  
 92238.80c 2.08965E-04 53135.80c 1.79619E-07 54135.80c 3.43342E-08  
 61149.80c 1.16832E-07 62149.80c 2.43238E-07 94238.80c 8.19390E-08  
 94239.80c 3.21582E-06 94240.80c 2.53168E-07 94241.80c 6.14619E-08  
 94242.80c 2.19733E-09 93237.80c 1.91378E-06 95241.80c 5.36146E-10  
 999814.69d 5.42683E-04 8016.80c 4.07859E-05 13027.80c 4.98648E-02  
 m16102 92234.80c 3.74755E-05 92235.80c 3.03393E-03 92236.80c 1.21537E-04  
 92238.80c 2.09033E-04 53135.80c 1.69379E-07 54135.80c 3.49027E-08  
 61149.80c 1.10225E-07 62149.80c 2.48967E-07 94238.80c 7.50618E-08  
 94239.80c 3.19783E-06 94240.80c 2.42125E-07 94241.80c 5.82713E-08  
 94242.80c 1.96335E-09 93237.80c 1.80506E-06 95241.80c 5.08446E-10  
 999814.69d 5.10167E-04 8016.80c 3.83184E-05 13027.80c 4.98648E-02  
 m16103 92234.80c 3.75397E-05 92235.80c 3.06636E-03 92236.80c 1.16964E-04  
 92238.80c 2.09046E-04 53135.80c 1.60777E-07 54135.80c 3.53879E-08  
 61149.80c 1.04673E-07 62149.80c 2.54700E-07 94238.80c 7.04558E-08  
 94239.80c 3.22084E-06 94240.80c 2.34142E-07 94241.80c 5.58343E-08  
 94242.80c 1.77769E-09 93237.80c 1.73677E-06 95241.80c 4.87154E-10  
 999814.69d 4.82289E-04 8016.80c 3.62016E-05 13027.80c 4.98648E-02  
 m16104 92234.80c 3.75894E-05 92235.80c 3.09062E-03 92236.80c 1.13517E-04  
 92238.80c 2.09061E-04 53135.80c 1.54241E-07 54135.80c 3.57561E-08  
 61149.80c 1.00449E-07 62149.80c 2.59286E-07 94238.80c 6.69841E-08  
 94239.80c 3.23477E-06 94240.80c 2.27692E-07 94241.80c 5.38544E-08  
 94242.80c 1.63997E-09 93237.80c 1.68378E-06 95241.80c 4.69876E-10  
 999813.69d 4.61454E-04 8016.80c 3.46195E-05 13027.80c 4.98648E-02  
 m16105 92234.80c 3.76292E-05 92235.80c 3.10900E-03 92236.80c 1.10877E-04  
 92238.80c 2.09078E-04 53135.80c 1.49262E-07 54135.80c 3.60290E-08  
 61149.80c 9.72278E-08 62149.80c 2.62868E-07 94238.80c 6.42708E-08  
 94239.80c 3.24106E-06 94240.80c 2.22381E-07 94241.80c 5.22048E-08  
 94242.80c 1.53495E-09 93237.80c 1.64125E-06 95241.80c 4.55479E-10  
 999813.69d 4.45701E-04 8016.80c 3.34234E-05 13027.80c 4.98648E-02  
 m16106 92234.80c 3.76616E-05 92235.80c 3.12287E-03 92236.80c 1.08854E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09097E-04 53135.80c 1.45519E-07 54135.80c 3.62215E-08  
 61149.80c 9.48045E-08 62149.80c 2.65557E-07 94238.80c 6.21013E-08  
 94239.80c 3.24077E-06 94240.80c 2.17964E-07 94241.80c 5.08080E-08  
 94242.80c 1.45370E-09 93237.80c 1.60635E-06 95241.80c 4.43279E-10  
 999813.69d 4.33854E-04 8016.80c 3.25237E-05 13027.80c 4.98648E-02  
 m16107 92234.80c 3.76889E-05 92235.80c 3.13306E-03 92236.80c 1.07331E-04  
 92238.80c 2.09119E-04 53135.80c 1.42807E-07 54135.80c 3.63438E-08  
 61149.80c 9.30479E-08 62149.80c 2.67424E-07 94238.80c 6.03446E-08  
 94239.80c 3.23454E-06 94240.80c 2.14280E-07 94241.80c 4.96142E-08  
 94242.80c 1.39073E-09 93237.80c 1.57733E-06 95241.80c 4.32833E-10  
 999813.69d 4.25178E-04 8016.80c 3.18650E-05 13027.80c 4.98648E-02  
 m16108 92234.80c 3.77112E-05 92235.80c 3.14006E-03 92236.80c 1.06243E-04  
 92238.80c 2.09144E-04 53135.80c 1.41020E-07 54135.80c 3.64035E-08  
 61149.80c 9.18906E-08 62149.80c 2.68528E-07 94238.80c 5.89298E-08  
 94239.80c 3.22288E-06 94240.80c 2.11246E-07 94241.80c 4.85970E-08  
 94242.80c 1.34290E-09 93237.80c 1.55326E-06 95241.80c 4.23905E-10  
 999813.69d 4.19279E-04 8016.80c 3.14173E-05 13027.80c 4.98648E-02  
 m16109 92234.80c 3.77209E-05 92235.80c 3.13949E-03 92236.80c 1.06200E-04  
 92238.80c 2.09171E-04 53135.80c 1.41074E-07 54135.80c 3.63496E-08  
 61149.80c 9.19222E-08 62149.80c 2.68328E-07 94238.80c 5.83559E-08  
 94239.80c 3.20276E-06 94240.80c 2.09772E-07 94241.80c 4.80143E-08  
 94242.80c 1.32672E-09 93237.80c 1.54307E-06 95241.80c 4.18854E-10  
 999813.69d 4.19870E-04 8016.80c 3.14624E-05 13027.80c 4.98648E-02  
 m16110 92234.80c 3.77365E-05 92235.80c 3.14131E-03 92236.80c 1.05808E-04  
 92238.80c 2.09201E-04 53135.80c 1.40846E-07 54135.80c 3.63011E-08  
 61149.80c 9.17751E-08 62149.80c 2.68022E-07 94238.80c 5.74286E-08  
 94239.80c 3.18120E-06 94240.80c 2.07737E-07 94241.80c 4.72554E-08  
 94242.80c 1.30096E-09 93237.80c 1.52606E-06 95241.80c 4.12116E-10  
 999813.69d 4.18441E-04 8016.80c 3.13542E-05 13027.80c 4.98648E-02  
 m16111 92234.80c 3.77481E-05 92235.80c 3.14039E-03 92236.80c 1.05786E-04  
 92238.80c 2.09234E-04 53135.80c 1.41431E-07 54135.80c 3.61984E-08  
 61149.80c 9.21553E-08 62149.80c 2.67000E-07 94238.80c 5.67606E-08  
 94239.80c 3.15494E-06 94240.80c 2.06228E-07 94241.80c 4.66340E-08  
 94242.80c 1.28630E-09 93237.80c 1.51291E-06 95241.80c 4.06548E-10  
 999813.69d 4.19371E-04 8016.80c 3.14253E-05 13027.80c 4.98648E-02  
 m16112 92234.80c 3.77549E-05 92235.80c 3.13631E-03 92236.80c 1.06199E-04  
 92238.80c 2.09269E-04 53135.80c 1.42978E-07 54135.80c 3.60366E-08  
 61149.80c 9.31589E-08 62149.80c 2.65192E-07 94238.80c 5.64019E-08  
 94239.80c 3.12380E-06 94240.80c 2.05353E-07 94241.80c 4.61789E-08  
 94242.80c 1.28448E-09 93237.80c 1.50444E-06 95241.80c 4.02385E-10  
 999813.69d 4.23054E-04 8016.80c 3.17053E-05 13027.80c 4.98648E-02  
 m16113 92234.80c 3.77553E-05 92235.80c 3.12814E-03 92236.80c 1.07172E-04  
 92238.80c 2.09306E-04 53135.80c 1.45742E-07 54135.80c 3.58055E-08  
 61149.80c 9.49486E-08 62149.80c 2.62485E-07 94238.80c 5.64511E-08  
 94239.80c 3.08744E-06 94240.80c 2.05297E-07 94241.80c 4.59388E-08  
 94242.80c 1.29899E-09 93237.80c 1.50223E-06 95241.80c 4.00047E-10  
 999813.69d 4.30241E-04 8016.80c 3.22512E-05 13027.80c 4.98648E-02  
 m16114 92234.80c 3.77462E-05 92235.80c 3.11455E-03 92236.80c 1.08900E-04  
 92238.80c 2.09344E-04 53135.80c 1.50104E-07 54135.80c 3.54922E-08  
 61149.80c 9.77704E-08 62149.80c 2.58760E-07 94238.80c 5.70673E-08  
 94239.80c 3.04527E-06 94240.80c 2.06327E-07 94241.80c 4.59857E-08  
 94242.80c 1.33552E-09 93237.80c 1.50878E-06 95241.80c 4.00144E-10  
 999813.69d 4.42105E-04 8016.80c 3.31522E-05 13027.80c 4.98648E-02  
 m16115 92234.80c 3.77237E-05 92235.80c 3.09341E-03 92236.80c 1.11685E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09382E-04 53135.80c 1.56636E-07 54135.80c 3.50798E-08  
 61149.80c 1.01991E-07 62149.80c 2.53891E-07 94238.80c 5.85096E-08  
 94239.80c 2.99633E-06 94240.80c 2.08823E-07 94241.80c 4.64225E-08  
 94242.80c 1.40336E-09 93237.80c 1.52797E-06 95241.80c 4.03567E-10  
 999813.69d 4.60495E-04 8016.80c 3.45482E-05 13027.80c 4.98648E-02  
 m16116 92234.80c 3.76239E-05 92235.80c 3.05813E-03 92236.80c 1.16637E-04  
 92238.80c 2.09326E-04 53135.80c 1.66963E-07 54135.80c 3.45077E-08  
 61149.80c 1.08657E-07 62149.80c 2.48147E-07 94238.80c 6.37163E-08  
 94239.80c 3.01464E-06 94240.80c 2.18003E-07 94241.80c 4.84283E-08  
 94242.80c 1.55251E-09 93237.80c 1.62198E-06 95241.80c 4.20518E-10  
 999814.69d 4.90842E-04 8016.80c 3.68502E-05 13027.80c 4.98648E-02  
 m16117 92234.80c 3.75467E-05 92235.80c 3.00844E-03 92236.80c 1.23418E-04  
 92238.80c 2.09359E-04 53135.80c 1.80819E-07 54135.80c 3.37806E-08  
 61149.80c 1.17578E-07 62149.80c 2.39985E-07 94238.80c 6.87878E-08  
 94239.80c 2.94559E-06 94240.80c 2.26126E-07 94241.80c 5.03529E-08  
 94242.80c 1.75448E-09 93237.80c 1.69459E-06 95241.80c 4.36827E-10  
 999814.69d 5.33765E-04 8016.80c 4.01078E-05 13027.80c 4.98648E-02  
 m16118 92234.80c 3.74318E-05 92235.80c 2.94048E-03 92236.80c 1.32770E-04  
 92238.80c 2.09387E-04 53135.80c 1.99185E-07 54135.80c 3.28853E-08  
 61149.80c 1.29380E-07 62149.80c 2.30034E-07 94238.80c 7.65140E-08  
 94239.80c 2.86640E-06 94240.80c 2.37547E-07 94241.80c 5.31469E-08  
 94242.80c 2.05835E-09 93237.80c 1.80170E-06 95241.80c 4.60570E-10  
 999814.69d 5.92407E-04 8016.80c 4.45575E-05 13027.80c 4.98648E-02  
 m16119 92234.80c 3.70998E-05 92235.80c 2.83229E-03 92236.80c 1.49117E-04  
 92238.80c 2.08871E-04 53135.80c 2.25913E-07 54135.80c 3.18196E-08  
 61149.80c 1.46524E-07 62149.80c 2.19560E-07 94238.80c 9.53231E-08  
 94239.80c 3.16753E-06 94240.80c 2.90273E-07 94241.80c 6.56454E-08  
 94242.80c 2.93736E-09 93237.80c 2.09108E-06 95241.80c 5.68523E-10  
 999815.69d 6.84415E-04 8016.80c 5.15378E-05 13027.80c 4.98648E-02  
 m16120 92234.80c 3.67725E-05 92235.80c 2.67680E-03 92236.80c 1.70915E-04  
 92238.80c 2.08826E-04 53135.80c 2.60918E-07 54135.80c 3.03008E-08  
 61149.80c 1.68879E-07 62149.80c 2.04464E-07 94238.80c 1.21937E-07  
 94239.80c 3.06536E-06 94240.80c 3.21171E-07 94241.80c 7.38806E-08  
 94242.80c 3.99691E-09 93237.80c 2.42529E-06 95241.80c 6.39834E-10  
 999816.69d 8.18188E-04 8016.80c 6.16918E-05 13027.80c 4.98648E-02  
 m16121 92234.80c 3.61276E-05 92235.80c 2.52534E-03 92236.80c 1.95196E-04  
 92238.80c 2.07931E-04 53135.80c 2.81322E-07 54135.80c 2.90885E-08  
 61149.80c 1.81947E-07 62149.80c 1.87404E-07 94238.80c 1.96025E-07  
 94239.80c 3.48201E-06 94240.80c 4.19320E-07 94241.80c 1.15023E-07  
 94242.80c 7.47373E-09 93237.80c 3.33002E-06 95241.80c 1.00904E-09  
 999816.69d 9.45384E-04 8016.80c 7.13724E-05 13027.80c 4.98648E-02  
 m16122 92234.80c 3.65199E-05 92235.80c 2.69842E-03 92236.80c 1.71031E-04  
 92238.80c 2.08021E-04 53135.80c 2.48801E-07 54135.80c 3.09539E-08  
 61149.80c 1.61241E-07 62149.80c 2.05733E-07 94238.80c 1.52050E-07  
 94239.80c 3.59595E-06 94240.80c 3.79935E-07 94241.80c 1.01768E-07  
 94242.80c 5.47392E-09 93237.80c 2.85172E-06 95241.80c 8.90282E-10  
 999816.69d 7.96433E-04 8016.80c 6.00534E-05 13027.80c 4.98648E-02  
 m16123 92234.80c 3.69247E-05 92235.80c 2.81693E-03 92236.80c 1.52963E-04  
 92238.80c 2.08692E-04 53135.80c 2.23355E-07 54135.80c 3.22166E-08  
 61149.80c 1.44954E-07 62149.80c 2.18145E-07 94238.80c 1.20525E-07  
 94239.80c 3.22873E-06 94240.80c 3.09328E-07 94241.80c 8.13932E-08  
 94242.80c 3.80212E-09 93237.80c 2.43042E-06 95241.80c 7.11026E-10  
 999815.69d 6.95833E-04 8016.80c 5.24134E-05 13027.80c 4.98648E-02  
 m16124 92234.80c 3.70891E-05 92235.80c 2.89947E-03 92236.80c 1.41464E-04



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92238.80c 2.08709E-04 53135.80c 2.03983E-07 54135.80c 3.33097E-08  
 61149.80c 1.32531E-07 62149.80c 2.29872E-07 94238.80c 1.05589E-07  
 94239.80c 3.29774E-06 94240.80c 2.91285E-07 94241.80c 7.55549E-08  
 94242.80c 3.15247E-09 93237.80c 2.24448E-06 95241.80c 6.59498E-10  
 999815.69d 6.24767E-04 8016.80c 4.70164E-05 13027.80c 4.98648E-02  
 m16125 92234.80c 3.72065E-05 92235.80c 2.95933E-03 92236.80c 1.33116E-04  
 92238.80c 2.08723E-04 53135.80c 1.89119E-07 54135.80c 3.41615E-08  
 61149.80c 1.22977E-07 62149.80c 2.39113E-07 94238.80c 9.54573E-08  
 94239.80c 3.34905E-06 94240.80c 2.77514E-07 94241.80c 7.11384E-08  
 94242.80c 2.71577E-09 93237.80c 2.11191E-06 95241.80c 6.20715E-10  
 999814.69d 5.73234E-04 8016.80c 4.31034E-05 13027.80c 4.98648E-02  
 m16126 92234.80c 3.73157E-05 92235.80c 2.99913E-03 92236.80c 1.27473E-04  
 92238.80c 2.08794E-04 53135.80c 1.78449E-07 54135.80c 3.47733E-08  
 61149.80c 1.16098E-07 62149.80c 2.45139E-07 94238.80c 8.74285E-08  
 94239.80c 3.33252E-06 94240.80c 2.65567E-07 94241.80c 6.75093E-08  
 94242.80c 2.42820E-09 93237.80c 1.99176E-06 95241.80c 5.89214E-10  
 999814.69d 5.39067E-04 8016.80c 4.05102E-05 13027.80c 4.98648E-02  
 m16127 92234.80c 3.73834E-05 92235.80c 3.03323E-03 92236.80c 1.22677E-04  
 92238.80c 2.08807E-04 53135.80c 1.69483E-07 54135.80c 3.52986E-08  
 61149.80c 1.10316E-07 62149.80c 2.51116E-07 94238.80c 8.20453E-08  
 94239.80c 3.35863E-06 94240.80c 2.56963E-07 94241.80c 6.47430E-08  
 94242.80c 2.20000E-09 93237.80c 1.91614E-06 95241.80c 5.65040E-10  
 999814.69d 5.09743E-04 8016.80c 3.82837E-05 13027.80c 4.98648E-02  
 m16128 92234.80c 3.74358E-05 92235.80c 3.05877E-03 92236.80c 1.19059E-04  
 92238.80c 2.08823E-04 53135.80c 1.62655E-07 54135.80c 3.56997E-08  
 61149.80c 1.05907E-07 62149.80c 2.55877E-07 94238.80c 7.79880E-08  
 94239.80c 3.37484E-06 94240.80c 2.49999E-07 94241.80c 6.24904E-08  
 94242.80c 2.03056E-09 93237.80c 1.85748E-06 95241.80c 5.45380E-10  
 999814.69d 4.87813E-04 8016.80c 3.66182E-05 13027.80c 4.98648E-02  
 m16129 92234.80c 3.74779E-05 92235.80c 3.07812E-03 92236.80c 1.16288E-04  
 92238.80c 2.08840E-04 53135.80c 1.57446E-07 54135.80c 3.59992E-08  
 61149.80c 1.02539E-07 62149.80c 2.59590E-07 94238.80c 7.48192E-08  
 94239.80c 3.38277E-06 94240.80c 2.44261E-07 94241.80c 6.06109E-08  
 94242.80c 1.90130E-09 93237.80c 1.81042E-06 95241.80c 5.28975E-10  
 999814.69d 4.71223E-04 8016.80c 3.53586E-05 13027.80c 4.98648E-02  
 m16130 92234.80c 3.75123E-05 92235.80c 3.09270E-03 92236.80c 1.14165E-04  
 92238.80c 2.08861E-04 53135.80c 1.53528E-07 54135.80c 3.62123E-08  
 61149.80c 1.00005E-07 62149.80c 2.62376E-07 94238.80c 7.22882E-08  
 94239.80c 3.38352E-06 94240.80c 2.39486E-07 94241.80c 5.90170E-08  
 94242.80c 1.80132E-09 93237.80c 1.77183E-06 95241.80c 5.15055E-10  
 999813.69d 4.58751E-04 8016.80c 3.44114E-05 13027.80c 4.98648E-02  
 m16131 92234.80c 3.75409E-05 92235.80c 3.10342E-03 92236.80c 1.12568E-04  
 92238.80c 2.08884E-04 53135.80c 1.50692E-07 54135.80c 3.63502E-08  
 61149.80c 9.81695E-08 62149.80c 2.64314E-07 94238.80c 7.02423E-08  
 94239.80c 3.37785E-06 94240.80c 2.35506E-07 94241.80c 5.76536E-08  
 94242.80c 1.72389E-09 93237.80c 1.73981E-06 95241.80c 5.03127E-10  
 999813.69d 4.49628E-04 8016.80c 3.37187E-05 13027.80c 4.98648E-02  
 m16132 92234.80c 3.75644E-05 92235.80c 3.11073E-03 92236.80c 1.11431E-04  
 92238.80c 2.08910E-04 53135.80c 1.48830E-07 54135.80c 3.64200E-08  
 61149.80c 9.69640E-08 62149.80c 2.65457E-07 94238.80c 6.85987E-08  
 94239.80c 3.36628E-06 94240.80c 2.32232E-07 94241.80c 5.64910E-08  
 94242.80c 1.66521E-09 93237.80c 1.71331E-06 95241.80c 4.92926E-10  
 999813.69d 4.43442E-04 8016.80c 3.32492E-05 13027.80c 4.98648E-02  
 m16133 92234.80c 3.75746E-05 92235.80c 3.11009E-03 92236.80c 1.11396E-04



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92238.80c 2.08938E-04 53135.80c 1.48884E-07 54135.80c 3.63646E-08  
 61149.80c 9.69954E-08 62149.80c 2.65257E-07 94238.80c 6.79452E-08  
 94239.80c 3.34540E-06 94240.80c 2.30649E-07 94241.80c 5.58258E-08  
 94242.80c 1.64565E-09 93237.80c 1.70233E-06 95241.80c 4.87169E-10  
 999813.69d 4.44122E-04 8016.80c 3.33011E-05 13027.80c 4.98648E-02  
 m16134 92234.80c 3.75906E-05 92235.80c 3.11191E-03 92236.80c 1.10996E-04  
 92238.80c 2.08970E-04 53135.80c 1.48665E-07 54135.80c 3.63171E-08  
 61149.80c 9.68547E-08 62149.80c 2.64953E-07 94238.80c 6.68775E-08  
 94239.80c 3.32310E-06 94240.80c 2.28465E-07 94241.80c 5.49585E-08  
 94242.80c 1.61437E-09 93237.80c 1.68376E-06 95241.80c 4.79471E-10  
 999813.69d 4.42682E-04 8016.80c 3.31920E-05 13027.80c 4.98648E-02  
 m16135 92234.80c 3.76026E-05 92235.80c 3.11087E-03 92236.80c 1.10988E-04  
 92238.80c 2.09005E-04 53135.80c 1.49303E-07 54135.80c 3.62100E-08  
 61149.80c 9.72692E-08 62149.80c 2.63915E-07 94238.80c 6.61167E-08  
 94239.80c 3.29565E-06 94240.80c 2.26855E-07 94241.80c 5.42487E-08  
 94242.80c 1.59688E-09 93237.80c 1.66952E-06 95241.80c 4.73112E-10  
 999813.69d 4.43748E-04 8016.80c 3.32734E-05 13027.80c 4.98648E-02  
 m16136 92234.80c 3.76096E-05 92235.80c 3.10641E-03 92236.80c 1.11442E-04  
 92238.80c 2.09042E-04 53135.80c 1.50956E-07 54135.80c 3.60381E-08  
 61149.80c 9.83395E-08 62149.80c 2.62062E-07 94238.80c 6.57214E-08  
 94239.80c 3.26292E-06 94240.80c 2.25938E-07 94241.80c 5.37291E-08  
 94242.80c 1.59539E-09 93237.80c 1.66055E-06 95241.80c 4.68369E-10  
 999813.69d 4.47740E-04 8016.80c 3.35768E-05 13027.80c 4.98648E-02  
 m16137 92234.80c 3.76093E-05 92235.80c 3.09765E-03 92236.80c 1.12489E-04  
 92238.80c 2.09080E-04 53135.80c 1.53886E-07 54135.80c 3.57906E-08  
 61149.80c 1.00235E-07 62149.80c 2.59286E-07 94238.80c 6.58083E-08  
 94239.80c 3.22445E-06 94240.80c 2.25912E-07 94241.80c 5.34565E-08  
 94242.80c 1.61420E-09 93237.80c 1.65861E-06 95241.80c 4.65717E-10  
 999813.69d 4.55450E-04 8016.80c 3.41625E-05 13027.80c 4.98648E-02  
 m16138 92234.80c 3.75993E-05 92235.80c 3.08316E-03 92236.80c 1.14334E-04  
 92238.80c 2.09120E-04 53135.80c 1.58489E-07 54135.80c 3.54529E-08  
 61149.80c 1.03211E-07 62149.80c 2.55447E-07 94238.80c 6.65652E-08  
 94239.80c 3.17956E-06 94240.80c 2.27068E-07 94241.80c 5.35127E-08  
 94242.80c 1.66039E-09 93237.80c 1.66647E-06 95241.80c 4.65865E-10  
 999814.69d 4.68125E-04 8016.80c 3.51250E-05 13027.80c 4.98648E-02  
 m16139 92234.80c 3.75748E-05 92235.80c 3.06061E-03 92236.80c 1.17297E-04  
 92238.80c 2.09161E-04 53135.80c 1.65356E-07 54135.80c 3.50064E-08  
 61149.80c 1.07644E-07 62149.80c 2.50404E-07 94238.80c 6.82978E-08  
 94239.80c 3.12722E-06 94240.80c 2.29814E-07 94241.80c 5.40147E-08  
 94242.80c 1.74547E-09 93237.80c 1.68850E-06 95241.80c 4.69823E-10  
 999814.69d 4.87709E-04 8016.80c 3.66118E-05 13027.80c 4.98648E-02  
 m16140 92234.80c 3.74686E-05 92235.80c 3.02318E-03 92236.80c 1.22537E-04  
 92238.80c 2.09101E-04 53135.80c 1.76160E-07 54135.80c 3.43855E-08  
 61149.80c 1.14612E-07 62149.80c 2.44379E-07 94238.80c 7.44440E-08  
 94239.80c 3.14445E-06 94240.80c 2.39877E-07 94241.80c 5.63289E-08  
 94242.80c 1.93150E-09 93237.80c 1.79347E-06 95241.80c 4.89428E-10  
 999814.69d 5.19913E-04 8016.80c 3.90551E-05 13027.80c 4.98648E-02  
 m16141 92234.80c 3.73859E-05 92235.80c 2.97061E-03 92236.80c 1.29701E-04  
 92238.80c 2.09136E-04 53135.80c 1.90567E-07 54135.80c 3.35985E-08  
 61149.80c 1.23880E-07 62149.80c 2.35803E-07 94238.80c 8.04559E-08  
 94239.80c 3.06970E-06 94240.80c 2.48694E-07 94241.80c 5.85235E-08  
 94242.80c 2.18256E-09 93237.80c 1.87514E-06 95241.80c 5.08093E-10  
 999814.69d 5.65361E-04 8016.80c 4.25043E-05 13027.80c 4.98648E-02  
 m16142 92234.80c 3.72635E-05 92235.80c 2.89886E-03 92236.80c 1.39553E-04



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92238.80c 2.09166E-04 53135.80c 2.09548E-07 54135.80c 3.26316E-08  
 61149.80c 1.36066E-07 62149.80c 2.25264E-07 94238.80c 8.95903E-08  
 94239.80c 2.98365E-06 94240.80c 2.61033E-07 94241.80c 6.16958E-08  
 94242.80c 2.55907E-09 93237.80c 1.99512E-06 95241.80c 5.35148E-10  
 999815.69d 6.27280E-04 8016.80c 4.72034E-05 13027.80c 4.98648E-02  
 m16143 92234.80c 3.69118E-05 92235.80c 2.78515E-03 92236.80c 1.56691E-04  
 92238.80c 2.08619E-04 53135.80c 2.36899E-07 54135.80c 3.14683E-08  
 61149.80c 1.53592E-07 62149.80c 2.13856E-07 94238.80c 1.11723E-07  
 94239.80c 3.29127E-06 94240.80c 3.18454E-07 94241.80c 7.60357E-08  
 94242.80c 3.64584E-09 93237.80c 2.31700E-06 95241.80c 6.59275E-10  
 999815.69d 7.24021E-04 8016.80c 5.45446E-05 13027.80c 4.98648E-02  
 m16144 92234.80c 3.65651E-05 92235.80c 2.62252E-03 92236.80c 1.79428E-04  
 92238.80c 2.08572E-04 53135.80c 2.72197E-07 54135.80c 2.98297E-08  
 61149.80c 1.76105E-07 62149.80c 1.97526E-07 94238.80c 1.42961E-07  
 94239.80c 3.17800E-06 94240.80c 3.51447E-07 94241.80c 8.52721E-08  
 94242.80c 4.94503E-09 93237.80c 2.68793E-06 95241.80c 7.39573E-10  
 999816.69d 8.63975E-04 8016.80c 6.51708E-05 13027.80c 4.98648E-02  
 m16145 92234.80c 3.60637E-05 92235.80c 2.50976E-03 92236.80c 1.97643E-04  
 92238.80c 2.07849E-04 53135.80c 2.84468E-07 54135.80c 2.89450E-08  
 61149.80c 1.83963E-07 62149.80c 1.85341E-07 94238.80c 2.04535E-07  
 94239.80c 3.51507E-06 94240.80c 4.29223E-07 94241.80c 1.19431E-07  
 94242.80c 7.90588E-09 93237.80c 3.42230E-06 95241.80c 1.04782E-09  
 999816.69d 9.58505E-04 8016.80c 7.23695E-05 13027.80c 4.98648E-02  
 m16146 92234.80c 3.64618E-05 92235.80c 2.68460E-03 92236.80c 1.73257E-04  
 92238.80c 2.07939E-04 53135.80c 2.51960E-07 54135.80c 3.08398E-08  
 61149.80c 1.63274E-07 62149.80c 2.03961E-07 94238.80c 1.58704E-07  
 94239.80c 3.63226E-06 94240.80c 3.89251E-07 94241.80c 1.05799E-07  
 94242.80c 5.79799E-09 93237.80c 2.93145E-06 95241.80c 9.25632E-10  
 999816.69d 8.08043E-04 8016.80c 6.09350E-05 13027.80c 4.98648E-02  
 m16147 92234.80c 3.68721E-05 92235.80c 2.80447E-03 92236.80c 1.54992E-04  
 92238.80c 2.08621E-04 53135.80c 2.26399E-07 54135.80c 3.21264E-08  
 61149.80c 1.46917E-07 62149.80c 2.16613E-07 94238.80c 1.25808E-07  
 94239.80c 3.26298E-06 94240.80c 3.17099E-07 94241.80c 8.46874E-08  
 94242.80c 4.03038E-09 93237.80c 2.49855E-06 95241.80c 7.39859E-10  
 999815.69d 7.06270E-04 8016.80c 5.32057E-05 13027.80c 4.98648E-02  
 m16148 92234.80c 3.70391E-05 92235.80c 2.88804E-03 92236.80c 1.43358E-04  
 92238.80c 2.08639E-04 53135.80c 2.06885E-07 54135.80c 3.32390E-08  
 61149.80c 1.34407E-07 62149.80c 2.28517E-07 94238.80c 1.10213E-07  
 94239.80c 3.33390E-06 94240.80c 2.98722E-07 94241.80c 7.86573E-08  
 94242.80c 3.34335E-09 93237.80c 2.30737E-06 95241.80c 6.86626E-10  
 999815.69d 6.34305E-04 8016.80c 4.77401E-05 13027.80c 4.98648E-02  
 m16149 92234.80c 3.71584E-05 92235.80c 2.94870E-03 92236.80c 1.34904E-04  
 92238.80c 2.08652E-04 53135.80c 1.91883E-07 54135.80c 3.41066E-08  
 61149.80c 1.24766E-07 62149.80c 2.37889E-07 94238.80c 9.96285E-08  
 94239.80c 3.38673E-06 94240.80c 2.84675E-07 94241.80c 7.40885E-08  
 94242.80c 2.88108E-09 93237.80c 2.17099E-06 95241.80c 6.46500E-10  
 999814.69d 5.82079E-04 8016.80c 4.37742E-05 13027.80c 4.98648E-02  
 m16150 92234.80c 3.72694E-05 92235.80c 2.98906E-03 92236.80c 1.29186E-04  
 92238.80c 2.08725E-04 53135.80c 1.81088E-07 54135.80c 3.47306E-08  
 61149.80c 1.17809E-07 62149.80c 2.44003E-07 94238.80c 9.12402E-08  
 94239.80c 3.37062E-06 94240.80c 2.72459E-07 94241.80c 7.03248E-08  
 94242.80c 2.57632E-09 93237.80c 2.04738E-06 95241.80c 6.13834E-10  
 999814.69d 5.47426E-04 8016.80c 4.11444E-05 13027.80c 4.98648E-02  
 m16151 92234.80c 3.73383E-05 92235.80c 3.02364E-03 92236.80c 1.24324E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.08739E-04 53135.80c 1.72018E-07 54135.80c 3.52671E-08  
 61149.80c 1.11960E-07 62149.80c 2.50053E-07 94238.80c 8.56129E-08  
 94239.80c 3.39760E-06 94240.80c 2.63665E-07 94241.80c 6.74568E-08  
 94242.80c 2.33445E-09 93237.80c 1.96952E-06 95241.80c 5.88773E-10  
 999814.69d 5.17680E-04 8016.80c 3.88856E-05 13027.80c 4.98648E-02  
 m16152 92234.80c 3.73915E-05 92235.80c 3.04958E-03 92236.80c 1.20655E-04  
 92238.80c 2.08754E-04 53135.80c 1.65104E-07 54135.80c 3.56776E-08  
 61149.80c 1.07497E-07 62149.80c 2.54870E-07 94238.80c 8.13705E-08  
 94239.80c 3.41442E-06 94240.80c 2.56544E-07 94241.80c 6.51186E-08  
 94242.80c 2.15477E-09 93237.80c 1.90910E-06 95241.80c 5.68370E-10  
 999814.69d 4.95425E-04 8016.80c 3.71956E-05 13027.80c 4.98648E-02  
 m16153 92234.80c 3.74344E-05 92235.80c 3.06922E-03 92236.80c 1.17843E-04  
 92238.80c 2.08772E-04 53135.80c 1.59825E-07 54135.80c 3.59845E-08  
 61149.80c 1.04086E-07 62149.80c 2.58625E-07 94238.80c 7.80565E-08  
 94239.80c 3.42276E-06 94240.80c 2.50670E-07 94241.80c 6.31658E-08  
 94242.80c 2.01764E-09 93237.80c 1.86062E-06 95241.80c 5.51330E-10  
 999814.69d 4.78585E-04 8016.80c 3.59167E-05 13027.80c 4.98648E-02  
 m16154 92234.80c 3.74693E-05 92235.80c 3.08401E-03 92236.80c 1.15690E-04  
 92238.80c 2.08793E-04 53135.80c 1.55854E-07 54135.80c 3.62036E-08  
 61149.80c 1.01517E-07 62149.80c 2.61440E-07 94238.80c 7.54095E-08  
 94239.80c 3.42377E-06 94240.80c 2.45780E-07 94241.80c 6.15085E-08  
 94242.80c 1.91154E-09 93237.80c 1.82087E-06 95241.80c 5.36861E-10  
 999814.69d 4.65925E-04 8016.80c 3.49553E-05 13027.80c 4.98648E-02  
 m16155 92234.80c 3.74985E-05 92235.80c 3.09489E-03 92236.80c 1.14069E-04  
 92238.80c 2.08817E-04 53135.80c 1.52977E-07 54135.80c 3.63457E-08  
 61149.80c 9.96557E-08 62149.80c 2.63401E-07 94238.80c 7.32694E-08  
 94239.80c 3.41818E-06 94240.80c 2.41702E-07 94241.80c 6.00894E-08  
 94242.80c 1.82935E-09 93237.80c 1.78788E-06 95241.80c 5.24452E-10  
 999813.69d 4.56663E-04 8016.80c 3.42522E-05 13027.80c 4.98648E-02  
 m16156 92234.80c 3.75224E-05 92235.80c 3.10230E-03 92236.80c 1.12916E-04  
 92238.80c 2.08843E-04 53135.80c 1.51087E-07 54135.80c 3.64185E-08  
 61149.80c 9.84324E-08 62149.80c 2.64561E-07 94238.80c 7.15504E-08  
 94239.80c 3.40654E-06 94240.80c 2.38345E-07 94241.80c 5.88782E-08  
 94242.80c 1.76704E-09 93237.80c 1.76059E-06 95241.80c 5.13831E-10  
 999813.69d 4.50388E-04 8016.80c 3.37755E-05 13027.80c 4.98648E-02  
 m16157 92234.80c 3.75326E-05 92235.80c 3.10164E-03 92236.80c 1.12882E-04  
 92238.80c 2.08872E-04 53135.80c 1.51133E-07 54135.80c 3.63626E-08  
 61149.80c 9.84586E-08 62149.80c 2.64363E-07 94238.80c 7.08677E-08  
 94239.80c 3.38533E-06 94240.80c 2.36715E-07 94241.80c 5.81832E-08  
 94242.80c 1.74623E-09 93237.80c 1.74931E-06 95241.80c 5.07829E-10  
 999813.69d 4.51087E-04 8016.80c 3.38292E-05 13027.80c 4.98648E-02  
 m16158 92234.80c 3.75489E-05 92235.80c 3.10349E-03 92236.80c 1.12478E-04  
 92238.80c 2.08904E-04 53135.80c 1.50908E-07 54135.80c 3.63150E-08  
 61149.80c 9.83139E-08 62149.80c 2.64063E-07 94238.80c 6.97520E-08  
 94239.80c 3.36271E-06 94240.80c 2.34472E-07 94241.80c 5.72779E-08  
 94242.80c 1.71300E-09 93237.80c 1.73020E-06 95241.80c 4.99808E-10  
 999813.69d 4.49641E-04 8016.80c 3.37196E-05 13027.80c 4.98648E-02  
 m16159 92234.80c 3.75611E-05 92235.80c 3.10239E-03 92236.80c 1.12473E-04  
 92238.80c 2.08940E-04 53135.80c 1.51550E-07 54135.80c 3.62067E-08  
 61149.80c 9.87305E-08 62149.80c 2.63021E-07 94238.80c 6.89577E-08  
 94239.80c 3.33481E-06 94240.80c 2.32814E-07 94241.80c 5.65359E-08  
 94242.80c 1.69444E-09 93237.80c 1.71560E-06 95241.80c 4.93178E-10  
 999813.69d 4.50746E-04 8016.80c 3.38038E-05 13027.80c 4.98648E-02  
 m16160 92234.80c 3.75680E-05 92235.80c 3.09785E-03 92236.80c 1.12939E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.08977E-04 53135.80c 1.53218E-07 54135.80c 3.60316E-08  
61149.80c 9.98103E-08 62149.80c 2.61160E-07 94238.80c 6.85470E-08  
94239.80c 3.30148E-06 94240.80c 2.31864E-07 94241.80c 5.59915E-08  
94242.80c 1.69285E-09 93237.80c 1.70644E-06 95241.80c 4.88231E-10  
999813.69d 4.54833E-04 8016.80c 3.41148E-05 13027.80c 4.98648E-02  
m16161 92234.80c 3.75679E-05 92235.80c 3.08889E-03 92236.80c 1.14008E-04  
92238.80c 2.09017E-04 53135.80c 1.56176E-07 54135.80c 3.57791E-08  
61149.80c 1.01724E-07 62149.80c 2.58367E-07 94238.80c 6.86422E-08  
94239.80c 3.26223E-06 94240.80c 2.31826E-07 94241.80c 5.57035E-08  
94242.80c 1.71284E-09 93237.80c 1.70457E-06 95241.80c 4.85469E-10  
999813.69d 4.62712E-04 8016.80c 3.47130E-05 13027.80c 4.98648E-02  
m16162 92234.80c 3.75576E-05 92235.80c 3.07408E-03 92236.80c 1.15890E-04  
92238.80c 2.09058E-04 53135.80c 1.60824E-07 54135.80c 3.54343E-08  
61149.80c 1.04727E-07 62149.80c 2.54500E-07 94238.80c 6.94407E-08  
94239.80c 3.21640E-06 94240.80c 2.32993E-07 94241.80c 5.57570E-08  
94242.80c 1.76190E-09 93237.80c 1.71286E-06 95241.80c 4.85624E-10  
999814.69d 4.75648E-04 8016.80c 3.56956E-05 13027.80c 4.98648E-02  
m16163 92234.80c 3.75324E-05 92235.80c 3.05110E-03 92236.80c 1.18909E-04  
92238.80c 2.09099E-04 53135.80c 1.67752E-07 54135.80c 3.49777E-08  
61149.80c 1.09199E-07 62149.80c 2.49410E-07 94238.80c 7.12635E-08  
94239.80c 3.16289E-06 94240.80c 2.35784E-07 94241.80c 5.62732E-08  
94242.80c 1.85227E-09 93237.80c 1.73583E-06 95241.80c 4.89750E-10  
999814.69d 4.95623E-04 8016.80c 3.72119E-05 13027.80c 4.98648E-02  
m16164 92234.80c 3.74247E-05 92235.80c 3.01296E-03 92236.80c 1.24243E-04  
92238.80c 2.09039E-04 53135.80c 1.78644E-07 54135.80c 3.43420E-08  
61149.80c 1.16223E-07 62149.80c 2.43303E-07 94238.80c 7.77011E-08  
94239.80c 3.17956E-06 94240.80c 2.46066E-07 94241.80c 5.86742E-08  
94242.80c 2.04976E-09 93237.80c 1.84425E-06 95241.80c 5.10182E-10  
999814.69d 5.28439E-04 8016.80c 3.97018E-05 13027.80c 4.98648E-02  
m16165 92234.80c 3.73402E-05 92235.80c 2.95941E-03 92236.80c 1.31533E-04  
92238.80c 2.09074E-04 53135.80c 1.93141E-07 54135.80c 3.35367E-08  
61149.80c 1.25546E-07 62149.80c 2.34608E-07 94238.80c 8.40130E-08  
94239.80c 3.10296E-06 94240.80c 2.55045E-07 94241.80c 6.09450E-08  
94242.80c 2.31621E-09 93237.80c 1.92895E-06 95241.80c 5.29617E-10  
999814.69d 5.74731E-04 8016.80c 4.32154E-05 13027.80c 4.98648E-02  
m16166 92234.80c 3.72152E-05 92235.80c 2.88639E-03 92236.80c 1.41554E-04  
92238.80c 2.09105E-04 53135.80c 2.12200E-07 54135.80c 3.25475E-08  
61149.80c 1.37779E-07 62149.80c 2.23896E-07 94238.80c 9.36029E-08  
94239.80c 3.01477E-06 94240.80c 2.67604E-07 94241.80c 6.42260E-08  
94242.80c 2.71566E-09 93237.80c 2.05335E-06 95241.80c 5.57780E-10  
999815.69d 6.37772E-04 8016.80c 4.80002E-05 13027.80c 4.98648E-02  
m16167 92234.80c 3.68573E-05 92235.80c 2.77077E-03 92236.80c 1.58957E-04  
92238.80c 2.08551E-04 53135.80c 2.39580E-07 54135.80c 3.13535E-08  
61149.80c 1.55319E-07 62149.80c 2.12218E-07 94238.80c 1.16798E-07  
94239.80c 3.32365E-06 94240.80c 3.26271E-07 94241.80c 7.91049E-08  
94242.80c 3.86782E-09 93237.80c 2.38583E-06 95241.80c 6.86979E-10  
999815.69d 7.36148E-04 8016.80c 5.54661E-05 13027.80c 4.98648E-02  
m16168 92234.80c 3.65041E-05 92235.80c 2.60562E-03 92236.80c 1.82025E-04  
92238.80c 2.08503E-04 53135.80c 2.74726E-07 54135.80c 2.96756E-08  
61149.80c 1.77727E-07 62149.80c 1.95540E-07 94238.80c 1.49547E-07  
94239.80c 3.20705E-06 94240.80c 3.59772E-07 94241.80c 8.86309E-08  
94242.80c 5.24305E-09 93237.80c 2.76930E-06 95241.80c 7.70272E-10  
999816.69d 8.78289E-04 8016.80c 6.62598E-05 13027.80c 4.98648E-02  
m16169 92234.80c 3.61586E-05 92235.80c 2.53311E-03 92236.80c 1.93980E-04



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92238.80c 2.07970E-04 53135.80c 2.79824E-07 54135.80c 2.91635E-08  
61149.80c 1.81004E-07 62149.80c 1.88421E-07 94238.80c 1.91977E-07  
94239.80c 3.46696E-06 94240.80c 4.14590E-07 94241.80c 1.12943E-07  
94242.80c 7.27001E-09 93237.80c 3.28592E-06 95241.80c 9.90689E-10  
999816.69d 9.38812E-04 8016.80c 7.08728E-05 13027.80c 4.98648E-02  
m16170 92234.80c 3.65480E-05 92235.80c 2.70528E-03 92236.80c 1.69935E-04  
92238.80c 2.08058E-04 53135.80c 2.47321E-07 54135.80c 3.10145E-08  
61149.80c 1.60304E-07 62149.80c 2.06599E-07 94238.80c 1.48906E-07  
94239.80c 3.57930E-06 94240.80c 3.75506E-07 94241.80c 9.98737E-08  
94242.80c 5.32206E-09 93237.80c 2.81384E-06 95241.80c 8.73635E-10  
999816.69d 7.90665E-04 8016.80c 5.96153E-05 13027.80c 4.98648E-02  
m16171 92234.80c 3.69497E-05 92235.80c 2.82307E-03 92236.80c 1.51970E-04  
92238.80c 2.08725E-04 53135.80c 2.21953E-07 54135.80c 3.22656E-08  
61149.80c 1.44062E-07 62149.80c 2.18887E-07 94238.80c 1.18042E-07  
94239.80c 3.21301E-06 94240.80c 3.05646E-07 94241.80c 7.98511E-08  
94242.80c 3.69568E-09 93237.80c 2.39820E-06 95241.80c 6.97496E-10  
999815.69d 6.90682E-04 8016.80c 5.20225E-05 13027.80c 4.98648E-02  
m16172 92234.80c 3.71129E-05 92235.80c 2.90507E-03 92236.80c 1.40544E-04  
92238.80c 2.08742E-04 53135.80c 2.02669E-07 54135.80c 3.33500E-08  
61149.80c 1.31692E-07 62149.80c 2.30524E-07 94238.80c 1.03425E-07  
94239.80c 3.28106E-06 94240.80c 2.87774E-07 94241.80c 7.41060E-08  
94242.80c 3.06374E-09 93237.80c 2.21486E-06 95241.80c 6.46802E-10  
999815.69d 6.20094E-04 8016.80c 4.66615E-05 13027.80c 4.98648E-02  
m16173 92234.80c 3.72293E-05 92235.80c 2.96450E-03 92236.80c 1.32252E-04  
92238.80c 2.08755E-04 53135.80c 1.87888E-07 54135.80c 3.41945E-08  
61149.80c 1.22190E-07 62149.80c 2.39698E-07 94238.80c 9.35106E-08  
94239.80c 3.33164E-06 94240.80c 2.74136E-07 94241.80c 6.97620E-08  
94242.80c 2.63913E-09 93237.80c 2.08417E-06 95241.80c 6.08664E-10  
999814.69d 5.68926E-04 8016.80c 4.27762E-05 13027.80c 4.98648E-02  
m16174 92234.80c 3.73377E-05 92235.80c 3.00399E-03 92236.80c 1.26647E-04  
92238.80c 2.08826E-04 53135.80c 1.77290E-07 54135.80c 3.48004E-08  
61149.80c 1.15356E-07 62149.80c 2.45678E-07 94238.80c 8.56520E-08  
94239.80c 3.31487E-06 94240.80c 2.62317E-07 94241.80c 6.61954E-08  
94242.80c 2.35959E-09 93237.80c 1.96567E-06 95241.80c 5.77709E-10  
999814.69d 5.35011E-04 8016.80c 4.02023E-05 13027.80c 4.98648E-02  
m16175 92234.80c 3.74047E-05 92235.80c 3.03785E-03 92236.80c 1.21885E-04  
92238.80c 2.08839E-04 53135.80c 1.68386E-07 54135.80c 3.53206E-08  
61149.80c 1.09613E-07 62149.80c 2.51615E-07 94238.80c 8.03830E-08  
94239.80c 3.34050E-06 94240.80c 2.53797E-07 94241.80c 6.34750E-08  
94242.80c 2.13771E-09 93237.80c 1.89112E-06 95241.80c 5.53942E-10  
999814.69d 5.05908E-04 8016.80c 3.79925E-05 13027.80c 4.98648E-02  
m16176 92234.80c 3.74569E-05 92235.80c 3.06320E-03 92236.80c 1.18293E-04  
92238.80c 2.08855E-04 53135.80c 1.61608E-07 54135.80c 3.57176E-08  
61149.80c 1.05235E-07 62149.80c 2.56348E-07 94238.80c 7.64105E-08  
94239.80c 3.35630E-06 94240.80c 2.46902E-07 94241.80c 6.12589E-08  
94242.80c 1.97293E-09 93237.80c 1.83325E-06 95241.80c 5.34603E-10  
999814.69d 4.84142E-04 8016.80c 3.63398E-05 13027.80c 4.98648E-02  
m16177 92234.80c 3.74986E-05 92235.80c 3.08240E-03 92236.80c 1.15540E-04  
92238.80c 2.08873E-04 53135.80c 1.56438E-07 54135.80c 3.60138E-08  
61149.80c 1.01893E-07 62149.80c 2.60038E-07 94238.80c 7.33056E-08  
94239.80c 3.36392E-06 94240.80c 2.41216E-07 94241.80c 5.94086E-08  
94242.80c 1.84716E-09 93237.80c 1.78680E-06 95241.80c 5.18460E-10  
999814.69d 4.67679E-04 8016.80c 3.50895E-05 13027.80c 4.98648E-02  
m16178 92234.80c 3.75329E-05 92235.80c 3.09688E-03 92236.80c 1.13431E-04



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92238.80c 2.08893E-04 53135.80c 1.52551E-07 54135.80c 3.62242E-08  
61149.80c 9.93781E-08 62149.80c 2.62804E-07 94238.80c 7.08234E-08  
94239.80c 3.36441E-06 94240.80c 2.36479E-07 94241.80c 5.78383E-08  
94242.80c 1.74981E-09 93237.80c 1.74870E-06 95241.80c 5.04751E-10  
999813.69d 4.55300E-04 8016.80c 3.41495E-05 13027.80c 4.98648E-02  
m16179 92234.80c 3.75612E-05 92235.80c 3.10752E-03 92236.80c 1.11844E-04  
92238.80c 2.08916E-04 53135.80c 1.49737E-07 54135.80c 3.63601E-08  
61149.80c 9.75567E-08 62149.80c 2.64729E-07 94238.80c 6.88149E-08  
94239.80c 3.35853E-06 94240.80c 2.32526E-07 94241.80c 5.64932E-08  
94242.80c 1.67434E-09 93237.80c 1.71703E-06 95241.80c 4.92993E-10  
999813.69d 4.46242E-04 8016.80c 3.34616E-05 13027.80c 4.98648E-02  
m16180 92234.80c 3.75847E-05 92235.80c 3.11478E-03 92236.80c 1.10712E-04  
92238.80c 2.08943E-04 53135.80c 1.47889E-07 54135.80c 3.64286E-08  
61149.80c 9.63600E-08 62149.80c 2.65865E-07 94238.80c 6.71986E-08  
94239.80c 3.34678E-06 94240.80c 2.29267E-07 94241.80c 5.53444E-08  
94242.80c 1.61703E-09 93237.80c 1.69080E-06 95241.80c 4.82921E-10  
999813.69d 4.40096E-04 8016.80c 3.29952E-05 13027.80c 4.98648E-02  
m16181 92234.80c 3.75949E-05 92235.80c 3.11416E-03 92236.80c 1.10676E-04  
92238.80c 2.08970E-04 53135.80c 1.47946E-07 54135.80c 3.63730E-08  
61149.80c 9.63938E-08 62149.80c 2.65663E-07 94238.80c 6.65508E-08  
94239.80c 3.32581E-06 94240.80c 2.27679E-07 94241.80c 5.46835E-08  
94242.80c 1.59773E-09 93237.80c 1.67986E-06 95241.80c 4.77214E-10  
999813.69d 4.40771E-04 8016.80c 3.30468E-05 13027.80c 4.98648E-02  
m16182 92234.80c 3.76111E-05 92235.80c 3.11598E-03 92236.80c 1.10276E-04  
92238.80c 2.09003E-04 53135.80c 1.47728E-07 54135.80c 3.63249E-08  
61149.80c 9.62536E-08 62149.80c 2.65355E-07 94238.80c 6.54962E-08  
94239.80c 3.30340E-06 94240.80c 2.25489E-07 94241.80c 5.38222E-08  
94242.80c 1.56697E-09 93237.80c 1.66141E-06 95241.80c 4.69591E-10  
999813.69d 4.39340E-04 8016.80c 3.29382E-05 13027.80c 4.98648E-02  
m16183 92234.80c 3.76232E-05 92235.80c 3.11492E-03 92236.80c 1.10266E-04  
92238.80c 2.09037E-04 53135.80c 1.48360E-07 54135.80c 3.62178E-08  
61149.80c 9.66635E-08 62149.80c 2.64317E-07 94238.80c 6.47412E-08  
94239.80c 3.27588E-06 94240.80c 2.23863E-07 94241.80c 5.31151E-08  
94242.80c 1.54957E-09 93237.80c 1.64725E-06 95241.80c 4.63280E-10  
999813.69d 4.40399E-04 8016.80c 3.30189E-05 13027.80c 4.98648E-02  
m16184 92234.80c 3.76302E-05 92235.80c 3.11050E-03 92236.80c 1.10715E-04  
92238.80c 2.09074E-04 53135.80c 1.49997E-07 54135.80c 3.60464E-08  
61149.80c 9.77239E-08 62149.80c 2.62468E-07 94238.80c 6.43440E-08  
94239.80c 3.24307E-06 94240.80c 2.22916E-07 94241.80c 5.25936E-08  
94242.80c 1.54766E-09 93237.80c 1.63828E-06 95241.80c 4.58552E-10  
999813.69d 4.44367E-04 8016.80c 3.33210E-05 13027.80c 4.98648E-02  
m16185 92234.80c 3.76303E-05 92235.80c 3.10179E-03 92236.80c 1.11754E-04  
92238.80c 2.09114E-04 53135.80c 1.52901E-07 54135.80c 3.58001E-08  
61149.80c 9.96037E-08 62149.80c 2.59698E-07 94238.80c 6.44188E-08  
94239.80c 3.20456E-06 94240.80c 2.22846E-07 94241.80c 5.23136E-08  
94242.80c 1.56544E-09 93237.80c 1.63627E-06 95241.80c 4.55884E-10  
999813.69d 4.52039E-04 8016.80c 3.39037E-05 13027.80c 4.98648E-02  
m16186 92234.80c 3.76204E-05 92235.80c 3.08736E-03 92236.80c 1.13589E-04  
92238.80c 2.09154E-04 53135.80c 1.57468E-07 54135.80c 3.54641E-08  
61149.80c 1.02556E-07 62149.80c 2.55872E-07 94238.80c 6.51507E-08  
94239.80c 3.15970E-06 94240.80c 2.23939E-07 94241.80c 5.23554E-08  
94242.80c 1.60976E-09 93237.80c 1.64398E-06 95241.80c 4.55971E-10  
999813.69d 4.64660E-04 8016.80c 3.48620E-05 13027.80c 4.98648E-02  
m16187 92234.80c 3.75961E-05 92235.80c 3.06490E-03 92236.80c 1.16538E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09194E-04 53135.80c 1.64281E-07 54135.80c 3.50203E-08  
 61149.80c 1.06955E-07 62149.80c 2.50850E-07 94238.80c 6.68399E-08  
 94239.80c 3.10743E-06 94240.80c 2.26598E-07 94241.80c 5.28344E-08  
 94242.80c 1.69181E-09 93237.80c 1.66573E-06 95241.80c 4.59811E-10  
 999814.69d 4.84167E-04 8016.80c 3.63430E-05 13027.80c 4.98648E-02  
 m16188 92234.80c 3.74911E-05 92235.80c 3.02762E-03 92236.80c 1.21756E-04  
 92238.80c 2.09136E-04 53135.80c 1.75010E-07 54135.80c 3.44033E-08  
 61149.80c 1.13876E-07 62149.80c 2.44854E-07 94238.80c 7.28526E-08  
 94239.80c 3.12436E-06 94240.80c 2.36469E-07 94241.80c 5.50873E-08  
 94242.80c 1.87177E-09 93237.80c 1.76943E-06 95241.80c 4.79006E-10  
 999814.69d 5.16255E-04 8016.80c 3.87776E-05 13027.80c 4.98648E-02  
 m16189 92234.80c 3.74088E-05 92235.80c 2.97518E-03 92236.80c 1.28898E-04  
 92238.80c 2.09171E-04 53135.80c 1.89327E-07 54135.80c 3.36206E-08  
 61149.80c 1.23088E-07 62149.80c 2.36321E-07 94238.80c 7.87438E-08  
 94239.80c 3.04999E-06 94240.80c 2.45122E-07 94241.80c 5.72282E-08  
 94242.80c 2.11504E-09 93237.80c 1.85034E-06 95241.80c 4.97358E-10  
 999814.69d 5.61576E-04 8016.80c 4.22172E-05 13027.80c 4.98648E-02  
 m16190 92234.80c 3.72870E-05 92235.80c 2.90359E-03 92236.80c 1.38727E-04  
 92238.80c 2.09201E-04 53135.80c 2.08193E-07 54135.80c 3.26584E-08  
 61149.80c 1.35202E-07 62149.80c 2.25839E-07 94238.80c 8.77075E-08  
 94239.80c 2.96449E-06 94240.80c 2.57252E-07 94241.80c 6.03293E-08  
 94242.80c 2.48024E-09 93237.80c 1.96939E-06 95241.80c 5.24015E-10  
 999815.69d 6.23366E-04 8016.80c 4.69069E-05 13027.80c 4.98648E-02  
 m16191 92234.80c 3.69372E-05 92235.80c 2.79007E-03 92236.80c 1.55827E-04  
 92238.80c 2.08661E-04 53135.80c 2.35402E-07 54135.80c 3.15013E-08  
 61149.80c 1.52640E-07 62149.80c 2.14520E-07 94238.80c 1.09424E-07  
 94239.80c 3.27030E-06 94240.80c 3.13825E-07 94241.80c 7.43608E-08  
 94242.80c 3.53488E-09 93237.80c 2.28819E-06 95241.80c 6.45913E-10  
 999815.69d 7.19957E-04 8016.80c 5.42365E-05 13027.80c 4.98648E-02  
 m16192 92234.80c 3.65917E-05 92235.80c 2.62755E-03 92236.80c 1.78551E-04  
 92238.80c 2.08615E-04 53135.80c 2.70543E-07 54135.80c 2.98688E-08  
 61149.80c 1.75059E-07 62149.80c 1.98297E-07 94238.80c 1.40144E-07  
 94239.80c 3.15818E-06 94240.80c 3.46380E-07 94241.80c 8.34269E-08  
 94242.80c 4.79848E-09 93237.80c 2.65656E-06 95241.80c 7.25239E-10  
 999816.69d 8.59827E-04 8016.80c 6.48566E-05 13027.80c 4.98648E-02  
 m16193 92234.80c 3.64093E-05 92235.80c 2.59486E-03 92236.80c 1.84247E-04  
 92238.80c 2.08294E-04 53135.80c 2.67217E-07 54135.80c 2.97193E-08  
 61149.80c 1.72947E-07 62149.80c 1.96481E-07 94238.80c 1.61163E-07  
 94239.80c 3.33155E-06 94240.80c 3.76111E-07 94241.80c 9.65523E-08  
 94242.80c 5.76008E-09 93237.80c 2.93609E-06 95241.80c 8.46472E-10  
 999816.69d 8.86799E-04 8016.80c 6.69201E-05 13027.80c 4.98648E-02  
 m16194 92234.80c 3.67769E-05 92235.80c 2.75994E-03 92236.80c 1.61116E-04  
 92238.80c 2.08376E-04 53135.80c 2.34825E-07 54135.80c 3.14495E-08  
 61149.80c 1.52284E-07 62149.80c 2.13429E-07 94238.80c 1.24864E-07  
 94239.80c 3.43124E-06 94240.80c 3.39481E-07 94241.80c 8.49683E-08  
 94242.80c 4.19540E-09 93237.80c 2.51232E-06 95241.80c 7.42918E-10  
 999815.69d 7.44814E-04 8016.80c 5.61335E-05 13027.80c 4.98648E-02  
 m16195 92234.80c 3.71552E-05 92235.80c 2.87220E-03 92236.80c 1.43949E-04  
 92238.80c 2.09002E-04 53135.80c 2.10015E-07 54135.80c 3.26027E-08  
 61149.80c 1.36379E-07 62149.80c 2.24740E-07 94238.80c 9.89788E-08  
 94239.80c 3.07417E-06 94240.80c 2.75694E-07 94241.80c 6.77207E-08  
 94242.80c 2.90465E-09 93237.80c 2.14095E-06 95241.80c 5.91309E-10  
 999815.69d 6.49553E-04 8016.80c 4.89007E-05 13027.80c 4.98648E-02  
 m16196 92234.80c 3.73082E-05 92235.80c 2.95004E-03 92236.80c 1.33073E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09018E-04 53135.80c 1.91355E-07 54135.80c 3.36091E-08  
 61149.80c 1.24395E-07 62149.80c 2.35679E-07 94238.80c 8.67490E-08  
 94239.80c 3.13489E-06 94240.80c 2.59178E-07 94241.80c 6.27131E-08  
 94242.80c 2.40347E-09 93237.80c 1.97760E-06 95241.80c 5.47169E-10  
 999814.69d 5.82567E-04 8016.80c 4.38144E-05 13027.80c 4.98648E-02  
 m16197 92234.80c 3.74173E-05 92235.80c 3.00627E-03 92236.80c 1.25205E-04  
 92238.80c 2.09030E-04 53135.80c 1.77167E-07 54135.80c 3.43887E-08  
 61149.80c 1.15264E-07 62149.80c 2.44345E-07 94238.80c 7.84715E-08  
 94239.80c 3.17978E-06 94240.80c 2.46640E-07 94241.80c 5.89488E-08  
 94242.80c 2.06804E-09 93237.80c 1.86143E-06 95241.80c 5.14146E-10  
 999814.69d 5.34167E-04 8016.80c 4.01397E-05 13027.80c 4.98648E-02  
 m16198 92234.80c 3.75187E-05 92235.80c 3.04355E-03 92236.80c 1.19902E-04  
 92238.80c 2.09097E-04 53135.80c 1.67083E-07 54135.80c 3.49454E-08  
 61149.80c 1.08755E-07 62149.80c 2.49983E-07 94238.80c 7.19097E-08  
 94239.80c 3.16157E-06 94240.80c 2.35876E-07 94241.80c 5.58865E-08  
 94242.80c 1.84815E-09 93237.80c 1.75605E-06 95241.80c 4.87564E-10  
 999814.69d 5.02179E-04 8016.80c 3.77121E-05 13027.80c 4.98648E-02  
 m16199 92234.80c 3.75816E-05 92235.80c 3.07544E-03 92236.80c 1.15402E-04  
 92238.80c 2.09109E-04 53135.80c 1.58617E-07 54135.80c 3.54201E-08  
 61149.80c 1.03288E-07 62149.80c 2.55639E-07 94238.80c 6.75192E-08  
 94239.80c 3.18388E-06 94240.80c 2.28092E-07 94241.80c 5.35465E-08  
 94242.80c 1.67364E-09 93237.80c 1.68995E-06 95241.80c 4.67125E-10  
 999814.69d 4.74758E-04 8016.80c 3.56301E-05 13027.80c 4.98648E-02  
 m16200 92234.80c 3.76302E-05 92235.80c 3.09931E-03 92236.80c 1.12012E-04  
 92238.80c 2.09124E-04 53135.80c 1.52195E-07 54135.80c 3.57798E-08  
 61149.80c 9.91361E-08 62149.80c 2.60162E-07 94238.80c 6.42094E-08  
 94239.80c 3.19728E-06 94240.80c 2.21805E-07 94241.80c 5.16459E-08  
 94242.80c 1.54421E-09 93237.80c 1.63868E-06 95241.80c 4.50544E-10  
 999813.69d 4.54280E-04 8016.80c 3.40752E-05 13027.80c 4.98648E-02  
 m16201 92234.80c 3.76694E-05 92235.80c 3.11735E-03 92236.80c 1.09417E-04  
 92238.80c 2.09140E-04 53135.80c 1.47310E-07 54135.80c 3.60458E-08  
 61149.80c 9.59750E-08 62149.80c 2.63693E-07 94238.80c 6.16219E-08  
 94239.80c 3.20318E-06 94240.80c 2.16627E-07 94241.80c 5.00620E-08  
 94242.80c 1.44550E-09 93237.80c 1.59751E-06 95241.80c 4.36724E-10  
 999813.69d 4.38807E-04 8016.80c 3.29002E-05 13027.80c 4.98648E-02  
 m16202 92234.80c 3.77014E-05 92235.80c 3.13097E-03 92236.80c 1.07430E-04  
 92238.80c 2.09159E-04 53135.80c 1.43645E-07 54135.80c 3.62327E-08  
 61149.80c 9.36014E-08 62149.80c 2.66339E-07 94238.80c 5.95515E-08  
 94239.80c 3.20260E-06 94240.80c 2.12317E-07 94241.80c 4.87196E-08  
 94242.80c 1.36910E-09 93237.80c 1.56371E-06 95241.80c 4.25006E-10  
 999813.69d 4.27178E-04 8016.80c 3.20171E-05 13027.80c 4.98648E-02  
 m16203 92234.80c 3.77279E-05 92235.80c 3.14096E-03 92236.80c 1.05933E-04  
 92238.80c 2.09181E-04 53135.80c 1.40997E-07 54135.80c 3.63507E-08  
 61149.80c 9.18858E-08 62149.80c 2.68175E-07 94238.80c 5.78736E-08  
 94239.80c 3.19619E-06 94240.80c 2.08719E-07 94241.80c 4.75708E-08  
 94242.80c 1.30983E-09 93237.80c 1.53559E-06 95241.80c 4.14963E-10  
 999813.69d 4.18670E-04 8016.80c 3.13711E-05 13027.80c 4.98648E-02  
 m16204 92234.80c 3.77501E-05 92235.80c 3.14779E-03 92236.80c 1.04866E-04  
 92238.80c 2.09206E-04 53135.80c 1.39262E-07 54135.80c 3.64074E-08  
 61149.80c 9.07622E-08 62149.80c 2.69245E-07 94238.80c 5.65204E-08  
 94239.80c 3.18439E-06 94240.80c 2.05750E-07 94241.80c 4.65902E-08  
 94242.80c 1.26476E-09 93237.80c 1.51224E-06 95241.80c 4.06364E-10  
 999813.69d 4.12898E-04 8016.80c 3.09329E-05 13027.80c 4.98648E-02  
 m16205 92234.80c 3.77597E-05 92235.80c 3.14718E-03 92236.80c 1.04830E-04



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92238.80c 2.09232E-04 53135.80c 1.39354E-07 54135.80c 3.63527E-08  
 61149.80c 9.08182E-08 62149.80c 2.69024E-07 94238.80c 5.59714E-08  
 94239.80c 3.16428E-06 94240.80c 2.04304E-07 94241.80c 4.60268E-08  
 94242.80c 1.24953E-09 93237.80c 1.50236E-06 95241.80c 4.01491E-10  
 999813.69d 4.13532E-04 8016.80c 3.09813E-05 13027.80c 4.98648E-02  
 m16206 92234.80c 3.77749E-05 92235.80c 3.14892E-03 92236.80c 1.04449E-04  
 92238.80c 2.09263E-04 53135.80c 1.39161E-07 54135.80c 3.63031E-08  
 61149.80c 9.06944E-08 62149.80c 2.68692E-07 94238.80c 5.50822E-08  
 94239.80c 3.14268E-06 94240.80c 2.02301E-07 94241.80c 4.52915E-08  
 94242.80c 1.22516E-09 93237.80c 1.48583E-06 95241.80c 3.94982E-10  
 999813.69d 4.12175E-04 8016.80c 3.08785E-05 13027.80c 4.98648E-02  
 m16207 92234.80c 3.77866E-05 92235.80c 3.14797E-03 92236.80c 1.04434E-04  
 92238.80c 2.09295E-04 53135.80c 1.39776E-07 54135.80c 3.62000E-08  
 61149.80c 9.10939E-08 62149.80c 2.67646E-07 94238.80c 5.44405E-08  
 94239.80c 3.11638E-06 94240.80c 2.00805E-07 94241.80c 4.46868E-08  
 94242.80c 1.21122E-09 93237.80c 1.47305E-06 95241.80c 3.89587E-10  
 999813.69d 4.13151E-04 8016.80c 3.09532E-05 13027.80c 4.98648E-02  
 m16208 92234.80c 3.77933E-05 92235.80c 3.14382E-03 92236.80c 1.04852E-04  
 92238.80c 2.09330E-04 53135.80c 1.41347E-07 54135.80c 3.60383E-08  
 61149.80c 9.21127E-08 62149.80c 2.65816E-07 94238.80c 5.40952E-08  
 94239.80c 3.08527E-06 94240.80c 1.99925E-07 94241.80c 4.42403E-08  
 94242.80c 1.20937E-09 93237.80c 1.46485E-06 95241.80c 3.85540E-10  
 999813.69d 4.16860E-04 8016.80c 3.12353E-05 13027.80c 4.98648E-02  
 m16209 92234.80c 3.77935E-05 92235.80c 3.13568E-03 92236.80c 1.05825E-04  
 92238.80c 2.09367E-04 53135.80c 1.44128E-07 54135.80c 3.58085E-08  
 61149.80c 9.39145E-08 62149.80c 2.63094E-07 94238.80c 5.41420E-08  
 94239.80c 3.04899E-06 94240.80c 1.99839E-07 94241.80c 4.40000E-08  
 94242.80c 1.22292E-09 93237.80c 1.46277E-06 95241.80c 3.83250E-10  
 999813.69d 4.24052E-04 8016.80c 3.17815E-05 13027.80c 4.98648E-02  
 m16210 92234.80c 3.77848E-05 92235.80c 3.12211E-03 92236.80c 1.07549E-04  
 92238.80c 2.09405E-04 53135.80c 1.48501E-07 54135.80c 3.54977E-08  
 61149.80c 9.67446E-08 62149.80c 2.59355E-07 94238.80c 5.47355E-08  
 94239.80c 3.00694E-06 94240.80c 2.00810E-07 94241.80c 4.40347E-08  
 94242.80c 1.25725E-09 93237.80c 1.46929E-06 95241.80c 3.83312E-10  
 999813.69d 4.35900E-04 8016.80c 3.26813E-05 13027.80c 4.98648E-02  
 m16211 92234.80c 3.77623E-05 92235.80c 3.10099E-03 92236.80c 1.10327E-04  
 92238.80c 2.09444E-04 53135.80c 1.55039E-07 54135.80c 3.50887E-08  
 61149.80c 1.00970E-07 62149.80c 2.54478E-07 94238.80c 5.61270E-08  
 94239.80c 2.95824E-06 94240.80c 2.03211E-07 94241.80c 4.44444E-08  
 94242.80c 1.32120E-09 93237.80c 1.48824E-06 95241.80c 3.86592E-10  
 999813.69d 4.54250E-04 8016.80c 3.40744E-05 13027.80c 4.98648E-02  
 m16212 92234.80c 3.76638E-05 92235.80c 3.06583E-03 92236.80c 1.15260E-04  
 92238.80c 2.09389E-04 53135.80c 1.65363E-07 54135.80c 3.45227E-08  
 61149.80c 1.07637E-07 62149.80c 2.48752E-07 94238.80c 6.11392E-08  
 94239.80c 2.97593E-06 94240.80c 2.12123E-07 94241.80c 4.63593E-08  
 94242.80c 1.46198E-09 93237.80c 1.58027E-06 95241.80c 4.02893E-10  
 999814.69d 4.84505E-04 8016.80c 3.63694E-05 13027.80c 4.98648E-02  
 m16213 92234.80c 3.75871E-05 92235.80c 3.01625E-03 92236.80c 1.22026E-04  
 92238.80c 2.09423E-04 53135.80c 1.79231E-07 54135.80c 3.38027E-08  
 61149.80c 1.16568E-07 62149.80c 2.40620E-07 94238.80c 6.60453E-08  
 94239.80c 2.90751E-06 94240.80c 2.20037E-07 94241.80c 4.82058E-08  
 94242.80c 1.65322E-09 93237.80c 1.65187E-06 95241.80c 4.18691E-10  
 999814.69d 5.27344E-04 8016.80c 3.96202E-05 13027.80c 4.98648E-02  
 m16214 92234.80c 3.74728E-05 92235.80c 2.94836E-03 92236.80c 1.31369E-04



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92238.80c 2.09452E-04 53135.80c 1.97616E-07 54135.80c 3.29153E-08  
 61149.80c 1.28386E-07 62149.80c 2.30717E-07 94238.80c 7.35316E-08  
 94239.80c 2.82917E-06 94240.80c 2.31177E-07 94241.80c 5.08922E-08  
 94242.80c 1.94133E-09 93237.80c 1.75760E-06 95241.80c 4.41744E-10  
 999814.69d 5.85927E-04 8016.80c 4.40655E-05 13027.80c 4.98648E-02  
 m16215 92234.80c 3.71440E-05 92235.80c 2.84028E-03 92236.80c 1.47680E-04  
 92238.80c 2.08945E-04 53135.80c 2.24384E-07 54135.80c 3.18601E-08  
 61149.80c 1.45561E-07 62149.80c 2.20333E-07 94238.80c 9.17258E-08  
 94239.80c 3.12636E-06 94240.80c 2.82568E-07 94241.80c 6.28902E-08  
 94242.80c 2.77417E-09 93237.80c 2.04186E-06 95241.80c 5.45835E-10  
 999815.69d 6.77859E-04 8016.80c 5.10394E-05 13027.80c 4.98648E-02  
 m16216 92234.80c 3.68178E-05 92235.80c 2.68469E-03 92236.80c 1.69493E-04  
 92238.80c 2.08903E-04 53135.80c 2.59496E-07 54135.80c 3.03518E-08  
 61149.80c 1.67990E-07 62149.80c 2.05339E-07 94238.80c 1.17586E-07  
 94239.80c 3.02584E-06 94240.80c 3.12835E-07 94241.80c 7.08490E-08  
 94242.80c 3.78309E-09 93237.80c 2.37182E-06 95241.80c 6.15302E-10  
 999816.69d 8.11709E-04 8016.80c 6.11993E-05 13027.80c 4.98648E-02  
 m16217 92234.80c 3.68050E-05 92235.80c 2.69150E-03 92236.80c 1.68837E-04  
 92238.80c 2.08817E-04 53135.80c 2.46704E-07 54135.80c 3.05140E-08  
 61149.80c 1.59805E-07 62149.80c 2.08687E-07 94238.80c 1.19248E-07  
 94239.80c 3.08977E-06 94240.80c 3.16302E-07 94241.80c 7.30437E-08  
 94242.80c 3.84224E-09 93237.80c 2.41658E-06 95241.80c 6.39811E-10  
 999816.69d 8.05538E-04 8016.80c 6.07469E-05 13027.80c 4.98648E-02  
 m16218 92234.80c 3.71398E-05 92235.80c 2.84556E-03 92236.80c 1.47138E-04  
 92238.80c 2.08891E-04 53135.80c 2.14730E-07 54135.80c 3.20378E-08  
 61149.80c 1.39359E-07 62149.80c 2.23572E-07 94238.80c 9.21203E-08  
 94239.80c 3.17032E-06 94240.80c 2.83748E-07 94241.80c 6.37383E-08  
 94242.80c 2.77117E-09 93237.80c 2.06419E-06 95241.80c 5.56888E-10  
 999815.69d 6.73118E-04 8016.80c 5.06907E-05 13027.80c 4.98648E-02  
 m16219 92234.80c 3.74817E-05 92235.80c 2.94936E-03 92236.80c 1.31217E-04  
 92238.80c 2.09450E-04 53135.80c 1.90896E-07 54135.80c 3.30250E-08  
 61149.80c 1.24051E-07 62149.80c 2.33351E-07 94238.80c 7.29623E-08  
 94239.80c 2.83215E-06 94240.80c 2.29490E-07 94241.80c 5.05193E-08  
 94242.80c 1.90684E-09 93237.80c 1.75821E-06 95241.80c 4.40837E-10  
 999814.69d 5.85077E-04 8016.80c 4.40088E-05 13027.80c 4.98648E-02  
 m16220 92234.80c 3.76200E-05 92235.80c 3.02091E-03 92236.80c 1.21176E-04  
 92238.80c 2.09464E-04 53135.80c 1.73236E-07 54135.80c 3.38982E-08  
 61149.80c 1.12689E-07 62149.80c 2.43243E-07 94238.80c 6.39324E-08  
 94239.80c 2.88199E-06 94240.80c 2.15119E-07 94241.80c 4.66000E-08  
 94242.80c 1.57115E-09 93237.80c 1.62392E-06 95241.80c 4.06352E-10  
 999814.69d 5.23532E-04 8016.80c 3.93368E-05 13027.80c 4.98648E-02  
 m16221 92234.80c 3.77182E-05 92235.80c 3.07235E-03 92236.80c 1.13949E-04  
 92238.80c 2.09475E-04 53135.80c 1.59969E-07 54135.80c 3.45668E-08  
 61149.80c 1.04135E-07 62149.80c 2.51177E-07 94238.80c 5.78441E-08  
 94239.80c 2.91858E-06 94240.80c 2.04298E-07 94241.80c 4.36818E-08  
 94242.80c 1.34806E-09 93237.80c 1.52881E-06 95241.80c 3.80784E-10  
 999814.69d 4.79283E-04 8016.80c 3.59777E-05 13027.80c 4.98648E-02  
 m16222 92234.80c 3.78095E-05 92235.80c 3.10628E-03 92236.80c 1.09099E-04  
 92238.80c 2.09534E-04 53135.80c 1.50665E-07 54135.80c 3.50393E-08  
 61149.80c 9.81197E-08 62149.80c 2.56336E-07 94238.80c 5.30270E-08  
 94239.80c 2.89891E-06 94240.80c 1.95160E-07 94241.80c 4.13448E-08  
 94242.80c 1.20297E-09 93237.80c 1.44260E-06 95241.80c 3.60499E-10  
 999813.69d 4.50170E-04 8016.80c 3.37686E-05 13027.80c 4.98648E-02  
 m16223 92234.80c 3.78657E-05 92235.80c 3.13525E-03 92236.80c 1.04994E-04



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92238.80c 2.09545E-04 53135.80c 1.42858E-07 54135.80c 3.54358E-08  
 61149.80c 9.30709E-08 62149.80c 2.61608E-07 94238.80c 4.98120E-08  
 94239.80c 2.91652E-06 94240.80c 1.88513E-07 94241.80c 3.95543E-08  
 94242.80c 1.08790E-09 93237.80c 1.38876E-06 95241.80c 3.44868E-10  
 999813.69d 4.25265E-04 8016.80c 3.18776E-05 13027.80c 4.98648E-02  
 m16224 92234.80c 3.79094E-05 92235.80c 3.15689E-03 92236.80c 1.01910E-04  
 92238.80c 2.09558E-04 53135.80c 1.36970E-07 54135.80c 3.57319E-08  
 61149.80c 8.92582E-08 62149.80c 2.65850E-07 94238.80c 4.73925E-08  
 94239.80c 2.92653E-06 94240.80c 1.83168E-07 94241.80c 3.81081E-08  
 94242.80c 1.00286E-09 93237.80c 1.34707E-06 95241.80c 3.32257E-10  
 999813.69d 4.06718E-04 8016.80c 3.04693E-05 13027.80c 4.98648E-02  
 m16225 92234.80c 3.79442E-05 92235.80c 3.17322E-03 92236.80c 9.95544E-05  
 92238.80c 2.09573E-04 53135.80c 1.32510E-07 54135.80c 3.59470E-08  
 61149.80c 8.63678E-08 62149.80c 2.69175E-07 94238.80c 4.55024E-08  
 94239.80c 2.93018E-06 94240.80c 1.78782E-07 94241.80c 3.69082E-08  
 94242.80c 9.38160E-10 93237.80c 1.31363E-06 95241.80c 3.21793E-10  
 999813.69d 3.92733E-04 8016.80c 2.94074E-05 13027.80c 4.98648E-02  
 m16226 92234.80c 3.79727E-05 92235.80c 3.18548E-03 92236.80c 9.77541E-05  
 92238.80c 2.09590E-04 53135.80c 1.29175E-07 54135.80c 3.60938E-08  
 61149.80c 8.42051E-08 62149.80c 2.71662E-07 94238.80c 4.39905E-08  
 94239.80c 2.92827E-06 94240.80c 1.75140E-07 94241.80c 3.58955E-08  
 94242.80c 8.88178E-10 93237.80c 1.28618E-06 95241.80c 3.12953E-10  
 999813.69d 3.82244E-04 8016.80c 2.86110E-05 13027.80c 4.98648E-02  
 m16227 92234.80c 3.79966E-05 92235.80c 3.19448E-03 92236.80c 9.64006E-05  
 92238.80c 2.09610E-04 53135.80c 1.26774E-07 54135.80c 3.61820E-08  
 61149.80c 8.26473E-08 62149.80c 2.73374E-07 94238.80c 4.27643E-08  
 94239.80c 2.92133E-06 94240.80c 1.72105E-07 94241.80c 3.50315E-08  
 94242.80c 8.49453E-10 93237.80c 1.26333E-06 95241.80c 3.05402E-10  
 999813.69d 3.74587E-04 8016.80c 2.80295E-05 13027.80c 4.98648E-02  
 m16228 92234.80c 3.80163E-05 92235.80c 3.20063E-03 92236.80c 9.54367E-05  
 92238.80c 2.09632E-04 53135.80c 1.25207E-07 54135.80c 3.62186E-08  
 61149.80c 8.16312E-08 62149.80c 2.74356E-07 94238.80c 4.17747E-08  
 94239.80c 2.90978E-06 94240.80c 1.69605E-07 94241.80c 3.42963E-08  
 94242.80c 8.20031E-10 93237.80c 1.24434E-06 95241.80c 2.98956E-10  
 999813.69d 3.69402E-04 8016.80c 2.76358E-05 13027.80c 4.98648E-02  
 m16229 92234.80c 3.80249E-05 92235.80c 3.20005E-03 92236.80c 9.54092E-05  
 92238.80c 2.09655E-04 53135.80c 1.25337E-07 54135.80c 3.61657E-08  
 61149.80c 8.17121E-08 62149.80c 2.74112E-07 94238.80c 4.13700E-08  
 94239.80c 2.89123E-06 94240.80c 1.68401E-07 94241.80c 3.38787E-08  
 94242.80c 8.10194E-10 93237.80c 1.23620E-06 95241.80c 2.95336E-10  
 999813.69d 3.70005E-04 8016.80c 2.76818E-05 13027.80c 4.98648E-02  
 m16230 92234.80c 3.80386E-05 92235.80c 3.20158E-03 92236.80c 9.50685E-05  
 92238.80c 2.09682E-04 53135.80c 1.25177E-07 54135.80c 3.61133E-08  
 61149.80c 8.16098E-08 62149.80c 2.73737E-07 94238.80c 4.07177E-08  
 94239.80c 2.87115E-06 94240.80c 1.66718E-07 94241.80c 3.33308E-08  
 94242.80c 7.94310E-10 93237.80c 1.22271E-06 95241.80c 2.90487E-10  
 999813.69d 3.68813E-04 8016.80c 2.75916E-05 13027.80c 4.98648E-02  
 m16231 92234.80c 3.80490E-05 92235.80c 3.20066E-03 92236.80c 9.50605E-05  
 92238.80c 2.09712E-04 53135.80c 1.25759E-07 54135.80c 3.60165E-08  
 61149.80c 8.19887E-08 62149.80c 2.72672E-07 94238.80c 4.02459E-08  
 94239.80c 2.84705E-06 94240.80c 1.65466E-07 94241.80c 3.28826E-08  
 94242.80c 7.85256E-10 93237.80c 1.21226E-06 95241.80c 2.86492E-10  
 999813.69d 3.69735E-04 8016.80c 2.76622E-05 13027.80c 4.98648E-02  
 m16232 92234.80c 3.80551E-05 92235.80c 3.19687E-03 92236.80c 9.54465E-05



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92238.80c 2.09743E-04 53135.80c 1.27221E-07 54135.80c 3.58712E-08  
 61149.80c 8.29386E-08 62149.80c 2.70849E-07 94238.80c 3.99910E-08  
 94239.80c 2.81879E-06 94240.80c 1.64736E-07 94241.80c 3.25555E-08  
 94242.80c 7.84142E-10 93237.80c 1.20551E-06 95241.80c 2.83523E-10  
 999813.69d 3.73137E-04 8016.80c 2.79211E-05 13027.80c 4.98648E-02  
 m16233 92234.80c 3.80553E-05 92235.80c 3.18941E-03 92236.80c 9.63398E-05  
 92238.80c 2.09776E-04 53135.80c 1.29801E-07 54135.80c 3.56700E-08  
 61149.80c 8.46129E-08 62149.80c 2.68170E-07 94238.80c 4.00235E-08  
 94239.80c 2.78611E-06 94240.80c 1.64683E-07 94241.80c 3.23855E-08  
 94242.80c 7.93162E-10 93237.80c 1.20375E-06 95241.80c 2.81895E-10  
 999813.69d 3.79707E-04 8016.80c 2.84201E-05 13027.80c 4.98648E-02  
 m16234 92234.80c 3.80473E-05 92235.80c 3.17702E-03 92236.80c 9.79203E-05  
 92238.80c 2.09811E-04 53135.80c 1.33860E-07 54135.80c 3.54017E-08  
 61149.80c 8.72441E-08 62149.80c 2.64530E-07 94238.80c 4.04584E-08  
 94239.80c 2.74860E-06 94240.80c 1.65533E-07 94241.80c 3.24265E-08  
 94242.80c 8.15915E-10 93237.80c 1.20900E-06 95241.80c 2.82071E-10  
 999813.69d 3.90521E-04 8016.80c 2.92415E-05 13027.80c 4.98648E-02  
 m16235 92234.80c 3.80271E-05 92235.80c 3.15773E-03 92236.80c 1.00469E-04  
 92238.80c 2.09845E-04 53135.80c 1.39944E-07 54135.80c 3.50523E-08  
 61149.80c 9.11825E-08 62149.80c 2.59839E-07 94238.80c 4.14822E-08  
 94239.80c 2.70554E-06 94240.80c 1.67611E-07 94241.80c 3.27566E-08  
 94242.80c 8.58315E-10 93237.80c 1.22445E-06 95241.80c 2.84725E-10  
 999813.69d 4.07282E-04 8016.80c 3.05140E-05 13027.80c 4.98648E-02  
 m16236 92234.80c 3.79383E-05 92235.80c 3.12557E-03 92236.80c 1.04998E-04  
 92238.80c 2.09797E-04 53135.80c 1.49585E-07 54135.80c 3.45738E-08  
 61149.80c 9.74168E-08 62149.80c 2.54474E-07 94238.80c 4.51801E-08  
 94239.80c 2.72388E-06 94240.80c 1.75137E-07 94241.80c 3.42166E-08  
 94242.80c 9.51430E-10 93237.80c 1.29994E-06 95241.80c 2.97142E-10  
 999813.69d 4.34941E-04 8016.80c 3.26119E-05 13027.80c 4.98648E-02  
 m16237 92234.80c 3.78687E-05 92235.80c 3.08003E-03 92236.80c 1.11235E-04  
 92238.80c 2.09827E-04 53135.80c 1.62664E-07 54135.80c 3.39607E-08  
 61149.80c 1.05853E-07 62149.80c 2.46906E-07 94238.80c 4.88109E-08  
 94239.80c 2.66462E-06 94240.80c 1.81993E-07 94241.80c 3.56643E-08  
 94242.80c 1.07910E-09 93237.80c 1.35873E-06 95241.80c 3.09507E-10  
 999814.69d 4.74258E-04 8016.80c 3.55947E-05 13027.80c 4.98648E-02  
 m16238 92234.80c 3.77648E-05 92235.80c 3.01743E-03 92236.80c 1.19885E-04  
 92238.80c 2.09853E-04 53135.80c 1.80150E-07 54135.80c 3.31995E-08  
 61149.80c 1.17111E-07 62149.80c 2.37857E-07 94238.80c 5.43755E-08  
 94239.80c 2.59721E-06 94240.80c 1.91691E-07 94241.80c 3.77811E-08  
 94242.80c 1.27262E-09 93237.80c 1.44597E-06 95241.80c 3.27633E-10  
 999814.69d 5.28257E-04 8016.80c 3.96910E-05 13027.80c 4.98648E-02  
 m16239 92234.80c 3.74665E-05 92235.80c 2.91731E-03 92236.80c 1.35030E-04  
 92238.80c 2.09401E-04 53135.80c 2.05949E-07 54135.80c 3.23137E-08  
 61149.80c 1.33691E-07 62149.80c 2.28926E-07 94238.80c 6.79100E-08  
 94239.80c 2.87743E-06 94240.80c 2.35231E-07 94241.80c 4.69367E-08  
 94242.80c 1.83066E-09 93237.80c 1.68065E-06 95241.80c 4.06916E-10  
 999814.69d 6.13398E-04 8016.80c 4.61475E-05 13027.80c 4.98648E-02  
 m16240 92234.80c 3.71686E-05 92235.80c 2.77196E-03 92236.80c 1.55498E-04  
 92238.80c 2.09362E-04 53135.80c 2.40529E-07 54135.80c 3.10109E-08  
 61149.80c 1.55825E-07 62149.80c 2.15960E-07 94238.80c 8.73392E-08  
 94239.80c 2.79442E-06 94240.80c 2.61944E-07 94241.80c 5.33005E-08  
 94242.80c 2.52149E-09 93237.80c 1.95558E-06 95241.80c 4.62270E-10  
 999815.69d 7.38370E-04 8016.80c 5.56294E-05 13027.80c 4.98648E-02  
 m16241 92234.80c 3.73103E-05 92235.80c 2.80748E-03 92236.80c 1.49795E-04



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92238.80c 2.09534E-04 53135.80c 2.21023E-07 54135.80c 3.12486E-08  
 61149.80c 1.43299E-07 62149.80c 2.22018E-07 94238.80c 7.66746E-08  
 94239.80c 2.70422E-06 94240.80c 2.41912E-07 94241.80c 4.72571E-08  
 94242.80c 2.10525E-09 93237.80c 1.80998E-06 95241.80c 4.13415E-10  
 999815.69d 7.08516E-04 8016.80c 5.33795E-05 13027.80c 4.98648E-02  
 m16242 92234.80c 3.76103E-05 92235.80c 2.94982E-03 92236.80c 1.29615E-04  
 92238.80c 2.09598E-04 53135.80c 1.89600E-07 54135.80c 3.24844E-08  
 61149.80c 1.23153E-07 62149.80c 2.34311E-07 94238.80c 5.86452E-08  
 94239.80c 2.76232E-06 94240.80c 2.14642E-07 94241.80c 4.06211E-08  
 94242.80c 1.48695E-09 93237.80c 1.53781E-06 95241.80c 3.54525E-10  
 999814.69d 5.86263E-04 8016.80c 4.41007E-05 13027.80c 4.98648E-02  
 m16243 92234.80c 3.79085E-05 92235.80c 3.04450E-03 92236.80c 1.15088E-04  
 92238.80c 2.10066E-04 53135.80c 1.66875E-07 54135.80c 3.32396E-08  
 61149.80c 1.08527E-07 62149.80c 2.42298E-07 94238.80c 4.62012E-08  
 94239.80c 2.45966E-06 94240.80c 1.72275E-07 94241.80c 3.18688E-08  
 94242.80c 1.00850E-09 93237.80c 1.30644E-06 95241.80c 2.77824E-10  
 999814.69d 5.05941E-04 8016.80c 3.80073E-05 13027.80c 4.98648E-02  
 m16244 92234.80c 3.80317E-05 92235.80c 3.10948E-03 92236.80c 1.05915E-04  
 92238.80c 2.10079E-04 53135.80c 1.50283E-07 54135.80c 3.39184E-08  
 61149.80c 9.78301E-08 62149.80c 2.51030E-07 94238.80c 4.03123E-08  
 94239.80c 2.49682E-06 94240.80c 1.60516E-07 94241.80c 2.91652E-08  
 94242.80c 8.21481E-10 93237.80c 1.20406E-06 95241.80c 2.54099E-10  
 999813.69d 4.50080E-04 8016.80c 3.37681E-05 13027.80c 4.98648E-02  
 m16245 92234.80c 3.81187E-05 92235.80c 3.15593E-03 92236.80c 9.93560E-05  
 92238.80c 2.10088E-04 53135.80c 1.37985E-07 54135.80c 3.44236E-08  
 61149.80c 8.98856E-08 62149.80c 2.58196E-07 94238.80c 3.63717E-08  
 94239.80c 2.52388E-06 94240.80c 1.51755E-07 94241.80c 2.71797E-08  
 94242.80c 6.98809E-10 93237.80c 1.13198E-06 95241.80c 2.36734E-10  
 999813.69d 4.10165E-04 8016.80c 3.07389E-05 13027.80c 4.98648E-02  
 m16246 92234.80c 3.81979E-05 92235.80c 3.18632E-03 92236.80c 9.49922E-05  
 92238.80c 2.10138E-04 53135.80c 1.29511E-07 54135.80c 3.47710E-08  
 61149.80c 8.43969E-08 62149.80c 2.62864E-07 94238.80c 3.32942E-08  
 94239.80c 2.50401E-06 94240.80c 1.44567E-07 94241.80c 2.56328E-08  
 94242.80c 6.20320E-10 93237.80c 1.06741E-06 95241.80c 2.23311E-10  
 999813.69d 3.84107E-04 8016.80c 2.87618E-05 13027.80c 4.98648E-02  
 m16247 92234.80c 3.82474E-05 92235.80c 3.21224E-03 92236.80c 9.13026E-05  
 92238.80c 2.10147E-04 53135.80c 1.22397E-07 54135.80c 3.50517E-08  
 61149.80c 7.97877E-08 62149.80c 2.67777E-07 94238.80c 3.12366E-08  
 94239.80c 2.51642E-06 94240.80c 1.39270E-07 94241.80c 2.44397E-08  
 94242.80c 5.58178E-10 93237.80c 1.02700E-06 95241.80c 2.12910E-10  
 999813.69d 3.61849E-04 8016.80c 2.70719E-05 13027.80c 4.98648E-02  
 m16248 92234.80c 3.82856E-05 92235.80c 3.23147E-03 92236.80c 8.85457E-05  
 92238.80c 2.10158E-04 53135.80c 1.17070E-07 54135.80c 3.52541E-08  
 61149.80c 7.63327E-08 62149.80c 2.71777E-07 94238.80c 2.96966E-08  
 94239.80c 2.52289E-06 94240.80c 1.35048E-07 94241.80c 2.34864E-08  
 94242.80c 5.12645E-10 93237.80c 9.95866E-07 95241.80c 2.04605E-10  
 999813.69d 3.45349E-04 8016.80c 2.58193E-05 13027.80c 4.98648E-02  
 m16249 92234.80c 3.83158E-05 92235.80c 3.24594E-03 92236.80c 8.64509E-05  
 92238.80c 2.10170E-04 53135.80c 1.13061E-07 54135.80c 3.53933E-08  
 61149.80c 7.37294E-08 62149.80c 2.74926E-07 94238.80c 2.85001E-08  
 94239.80c 2.52431E-06 94240.80c 1.31612E-07 94241.80c 2.27035E-08  
 94242.80c 4.78265E-10 93237.80c 9.71015E-07 95241.80c 1.97784E-10  
 999812.69d 3.32968E-04 8016.80c 2.48790E-05 13027.80c 4.98648E-02  
 m16250 92234.80c 3.83405E-05 92235.80c 3.25677E-03 92236.80c 8.48576E-05



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92238.80c 2.10184E-04 53135.80c 1.10078E-07 54135.80c 3.54813E-08  
61149.80c 7.17917E-08 62149.80c 2.77285E-07 94238.80c 2.75473E-08  
94239.80c 2.52127E-06 94240.80c 1.28780E-07 94241.80c 2.20488E-08  
94242.80c 4.51883E-10 93237.80c 9.50706E-07 95241.80c 1.92076E-10  
999812.69d 3.23724E-04 8016.80c 2.41770E-05 13027.80c 4.98648E-02  
m16251 92234.80c 3.83610E-05 92235.80c 3.26465E-03 92236.80c 8.36661E-05  
92238.80c 2.10201E-04 53135.80c 1.07939E-07 54135.80c 3.55260E-08  
61149.80c 7.04019E-08 62149.80c 2.78899E-07 94238.80c 2.67782E-08  
94239.80c 2.51426E-06 94240.80c 1.26437E-07 94241.80c 2.14954E-08  
94242.80c 4.31576E-10 93237.80c 9.33863E-07 95241.80c 1.87243E-10  
999812.69d 3.17005E-04 8016.80c 2.36669E-05 13027.80c 4.98648E-02  
m16252 92234.80c 3.83776E-05 92235.80c 3.27002E-03 92236.80c 8.28230E-05  
92238.80c 2.10219E-04 53135.80c 1.06549E-07 54135.80c 3.55340E-08  
61149.80c 6.94987E-08 62149.80c 2.79809E-07 94238.80c 2.61596E-08  
94239.80c 2.50351E-06 94240.80c 1.24522E-07 94241.80c 2.10287E-08  
94242.80c 4.16248E-10 93237.80c 9.19911E-07 95241.80c 1.83158E-10  
999812.69d 3.12483E-04 8016.80c 2.33235E-05 13027.80c 4.98648E-02  
m16253 92234.80c 3.83846E-05 92235.80c 3.26942E-03 92236.80c 8.28154E-05  
92238.80c 2.10239E-04 53135.80c 1.06713E-07 54135.80c 3.54860E-08  
61149.80c 6.96022E-08 62149.80c 2.79536E-07 94238.80c 2.59130E-08  
94239.80c 2.48737E-06 94240.80c 1.23640E-07 94241.80c 2.07734E-08  
94242.80c 4.11406E-10 93237.80c 9.14017E-07 95241.80c 1.80941E-10  
999812.69d 3.13087E-04 8016.80c 2.33697E-05 13027.80c 4.98648E-02  
m16254 92234.80c 3.83963E-05 92235.80c 3.27067E-03 92236.80c 8.25307E-05  
92238.80c 2.10262E-04 53135.80c 1.06582E-07 54135.80c 3.54315E-08  
61149.80c 6.95189E-08 62149.80c 2.79117E-07 94238.80c 2.55106E-08  
94239.80c 2.46976E-06 94240.80c 1.22378E-07 94241.80c 2.04334E-08  
94242.80c 4.03319E-10 93237.80c 9.04209E-07 95241.80c 1.77938E-10  
999812.69d 3.12116E-04 8016.80c 2.32963E-05 13027.80c 4.98648E-02  
m16255 92234.80c 3.84046E-05 92235.80c 3.26973E-03 92236.80c 8.25469E-05  
92238.80c 2.10286E-04 53135.80c 1.07123E-07 54135.80c 3.53464E-08  
61149.80c 6.98722E-08 62149.80c 2.78019E-07 94238.80c 2.52251E-08  
94239.80c 2.44888E-06 94240.80c 1.21464E-07 94241.80c 2.01613E-08  
94242.80c 3.98923E-10 93237.80c 8.96706E-07 95241.80c 1.75513E-10  
999812.69d 3.13043E-04 8016.80c 2.33671E-05 13027.80c 4.98648E-02  
m16256 92234.80c 3.84092E-05 92235.80c 3.26620E-03 92236.80c 8.29188E-05  
92238.80c 2.10313E-04 53135.80c 1.08461E-07 54135.80c 3.52283E-08  
61149.80c 7.07432E-08 62149.80c 2.76179E-07 94238.80c 2.50794E-08  
94239.80c 2.42469E-06 94240.80c 1.20969E-07 94241.80c 1.99708E-08  
94242.80c 3.98807E-10 93237.80c 8.92012E-07 95241.80c 1.73784E-10  
999812.69d 3.16194E-04 8016.80c 2.36070E-05 13027.80c 4.98648E-02  
m16257 92234.80c 3.84086E-05 92235.80c 3.25938E-03 92236.80c 8.37493E-05  
92238.80c 2.10341E-04 53135.80c 1.10813E-07 54135.80c 3.50726E-08  
61149.80c 7.22722E-08 62149.80c 2.73510E-07 94238.80c 2.51200E-08  
94239.80c 2.39702E-06 94240.80c 1.21018E-07 94241.80c 1.98864E-08  
94242.80c 4.04175E-10 93237.80c 8.91104E-07 95241.80c 1.72960E-10  
999812.69d 3.22185E-04 8016.80c 2.40626E-05 13027.80c 4.98648E-02  
m16258 92234.80c 3.84008E-05 92235.80c 3.24812E-03 92236.80c 8.52019E-05  
92238.80c 2.10369E-04 53135.80c 1.14514E-07 54135.80c 3.48717E-08  
61149.80c 7.46753E-08 62149.80c 2.69930E-07 94238.80c 2.54214E-08  
94239.80c 2.36558E-06 94240.80c 1.21793E-07 94241.80c 1.99445E-08  
94242.80c 4.17011E-10 93237.80c 8.95520E-07 95241.80c 1.73355E-10  
999812.69d 3.32002E-04 8016.80c 2.48083E-05 13027.80c 4.98648E-02  
m16259 92234.80c 3.83818E-05 92235.80c 3.23061E-03 92236.80c 8.75327E-05



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92238.80c 2.10398E-04 53135.80c 1.20073E-07 54135.80c 3.46161E-08  
 61149.80c 7.82805E-08 62149.80c 2.65387E-07 94238.80c 2.61057E-08  
 94239.80c 2.32990E-06 94240.80c 1.23559E-07 94241.80c 2.01986E-08  
 94242.80c 4.40605E-10 93237.80c 9.07686E-07 95241.80c 1.75429E-10  
 999813.69d 3.47184E-04 8016.80c 2.59608E-05 13027.80c 4.98648E-02  
 m16260 92234.80c 3.83044E-05 92235.80c 3.20157E-03 92236.80c 9.16433E-05  
 92238.80c 2.10357E-04 53135.80c 1.28898E-07 54135.80c 3.42732E-08  
 61149.80c 8.39969E-08 62149.80c 2.60401E-07 94238.80c 2.84908E-08  
 94239.80c 2.34781E-06 94240.80c 1.29469E-07 94241.80c 2.11780E-08  
 94242.80c 4.91437E-10 93237.80c 9.64568E-07 95241.80c 1.83765E-10  
 999813.69d 3.72141E-04 8016.80c 2.78537E-05 13027.80c 4.98648E-02  
 m16261 92234.80c 3.82412E-05 92235.80c 3.16021E-03 92236.80c 9.73510E-05  
 92238.80c 2.10383E-04 53135.80c 1.41032E-07 54135.80c 3.38236E-08  
 61149.80c 9.18382E-08 62149.80c 2.53425E-07 94238.80c 3.08859E-08  
 94239.80c 2.30012E-06 94240.80c 1.35123E-07 94241.80c 2.22002E-08  
 94242.80c 5.62533E-10 93237.80c 1.00987E-06 95241.80c 1.92496E-10  
 999813.69d 4.07852E-04 8016.80c 3.05627E-05 13027.80c 4.98648E-02  
 m16262 92234.80c 3.81472E-05 92235.80c 3.10299E-03 92236.80c 1.05303E-04  
 92238.80c 2.10404E-04 53135.80c 1.57409E-07 54135.80c 3.32516E-08  
 61149.80c 1.02402E-07 62149.80c 2.45336E-07 94238.80c 3.45745E-08  
 94239.80c 2.24646E-06 94240.80c 1.43139E-07 94241.80c 2.36976E-08  
 94242.80c 6.71363E-10 93237.80c 1.07732E-06 95241.80c 2.05313E-10  
 999813.69d 4.57149E-04 8016.80c 3.43013E-05 13027.80c 4.98648E-02  
 m16263 92234.80c 3.78852E-05 92235.80c 3.01131E-03 92236.80c 1.19173E-04  
 92238.80c 2.10025E-04 53135.80c 1.81886E-07 54135.80c 3.26084E-08  
 61149.80c 1.18161E-07 62149.80c 2.38141E-07 94238.80c 4.34570E-08  
 94239.80c 2.49614E-06 94240.80c 1.77033E-07 94241.80c 2.97556E-08  
 94242.80c 9.81329E-10 93237.80c 1.25588E-06 95241.80c 2.57688E-10  
 999814.69d 5.35124E-04 8016.80c 4.02117E-05 13027.80c 4.98648E-02  
 m16264 92234.80c 3.76160E-05 92235.80c 2.87673E-03 92236.80c 1.38235E-04  
 92238.80c 2.09991E-04 53135.80c 2.15499E-07 54135.80c 3.15942E-08  
 61149.80c 1.39724E-07 62149.80c 2.27751E-07 94238.80c 5.64939E-08  
 94239.80c 2.43422E-06 94240.80c 1.99283E-07 94241.80c 3.43041E-08  
 94242.80c 1.38146E-09 93237.80c 1.46942E-06 95241.80c 2.97139E-10  
 999815.69d 6.50749E-04 8016.80c 4.89797E-05 13027.80c 4.98648E-02  
 m16265 92234.80c 3.77689E-05 92235.80c 2.86865E-03 92236.80c 1.37578E-04  
 92238.80c 2.10414E-04 53135.80c 2.07778E-07 54135.80c 3.10215E-08  
 61149.80c 1.34730E-07 62149.80c 2.25034E-07 94238.80c 4.65349E-08  
 94239.80c 2.11879E-06 94240.80c 1.72216E-07 94241.80c 2.65004E-08  
 94242.80c 1.06164E-09 93237.80c 1.28125E-06 95241.80c 2.31422E-10  
 999815.69d 6.59461E-04 8016.80c 4.96589E-05 13027.80c 4.98648E-02  
 m16266 92234.80c 3.80408E-05 92235.80c 2.99963E-03 92236.80c 1.18867E-04  
 92238.80c 2.10469E-04 53135.80c 1.78179E-07 54135.80c 3.18926E-08  
 61149.80c 1.15747E-07 62149.80c 2.34132E-07 94238.80c 3.52584E-08  
 94239.80c 2.15128E-06 94240.80c 1.51621E-07 94241.80c 2.24505E-08  
 94242.80c 7.41437E-10 93237.80c 1.08531E-06 95241.80c 1.95597E-10  
 999814.69d 5.47076E-04 8016.80c 4.11328E-05 13027.80c 4.98648E-02  
 m16267 92234.80c 3.82899E-05 92235.80c 3.08362E-03 92236.80c 1.06045E-04  
 92238.80c 2.10824E-04 53135.80c 1.57673E-07 54135.80c 3.23546E-08  
 61149.80c 1.02549E-07 62149.80c 2.39529E-07 94238.80c 2.78370E-08  
 94239.80c 1.90971E-06 94240.80c 1.21595E-07 94241.80c 1.75319E-08  
 94242.80c 5.04220E-10 93237.80c 9.26222E-07 95241.80c 1.52588E-10  
 999814.69d 4.75727E-04 8016.80c 3.57228E-05 13027.80c 4.98648E-02  
 m16268 92234.80c 3.83975E-05 92235.80c 3.14062E-03 92236.80c 9.79449E-05



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92238.80c 2.10835E-04 53135.80c 1.42996E-07 54135.80c 3.27671E-08  
 61149.80c 9.30879E-08 62149.80c 2.45939E-07 94238.80c 2.43259E-08  
 94239.80c 1.93198E-06 94240.80c 1.13240E-07 94241.80c 1.59964E-08  
 94242.80c 4.12664E-10 93237.80c 8.56137E-07 95241.80c 1.39146E-10  
 999813.69d 4.26776E-04 8016.80c 3.20096E-05 13027.80c 4.98648E-02  
 m16269 92234.80c 3.84727E-05 92235.80c 3.18072E-03 92236.80c 9.22461E-05  
 92238.80c 2.10843E-04 53135.80c 1.32329E-07 54135.80c 3.30482E-08  
 61149.80c 8.61993E-08 62149.80c 2.51023E-07 94238.80c 2.20135E-08  
 94239.80c 1.94801E-06 94240.80c 1.07159E-07 94241.80c 1.48978E-08  
 94242.80c 3.53572E-10 93237.80c 8.07679E-07 95241.80c 1.29560E-10  
 999813.69d 3.92346E-04 8016.80c 2.93979E-05 13027.80c 4.98648E-02  
 m16270 92234.80c 3.85365E-05 92235.80c 3.20586E-03 92236.80c 8.86301E-05  
 92238.80c 2.10880E-04 53135.80c 1.25264E-07 54135.80c 3.32180E-08  
 61149.80c 8.16238E-08 62149.80c 2.53712E-07 94238.80c 2.02665E-08  
 94239.80c 1.92960E-06 94240.80c 1.02400E-07 94241.80c 1.40845E-08  
 94242.80c 3.17297E-10 93237.80c 7.65255E-07 95241.80c 1.22522E-10  
 999813.69d 3.70784E-04 8016.80c 2.77635E-05 13027.80c 4.98648E-02  
 m16271 92234.80c 3.85787E-05 92235.80c 3.22802E-03 92236.80c 8.54591E-05  
 92238.80c 2.10887E-04 53135.80c 1.19181E-07 54135.80c 3.33489E-08  
 61149.80c 7.76851E-08 62149.80c 2.56983E-07 94238.80c 1.90675E-08  
 94239.80c 1.93638E-06 94240.80c 9.87923E-08 94241.80c 1.34391E-08  
 94242.80c 2.87482E-10 93237.80c 7.38354E-07 95241.80c 1.16907E-10  
 999813.69d 3.51763E-04 8016.80c 2.63206E-05 13027.80c 4.98648E-02  
 m16272 92234.80c 3.86109E-05 92235.80c 3.24449E-03 92236.80c 8.30884E-05  
 92238.80c 2.10896E-04 53135.80c 1.14629E-07 54135.80c 3.34356E-08  
 61149.80c 7.47339E-08 62149.80c 2.59613E-07 94238.80c 1.81686E-08  
 94239.80c 1.93929E-06 94240.80c 9.59168E-08 94241.80c 1.29247E-08  
 94242.80c 2.65530E-10 93237.80c 7.17572E-07 95241.80c 1.12434E-10  
 999812.69d 3.37645E-04 8016.80c 2.52493E-05 13027.80c 4.98648E-02  
 m16273 92234.80c 3.86369E-05 92235.80c 3.25699E-03 92236.80c 8.12721E-05  
 92238.80c 2.10905E-04 53135.80c 1.11173E-07 54135.80c 3.34889E-08  
 61149.80c 7.24916E-08 62149.80c 2.61668E-07 94238.80c 1.74641E-08  
 94239.80c 1.93886E-06 94240.80c 9.35561E-08 94241.80c 1.25003E-08  
 94242.80c 2.48759E-10 93237.80c 7.00798E-07 95241.80c 1.08742E-10  
 999812.69d 3.26942E-04 8016.80c 2.44373E-05 13027.80c 4.98648E-02  
 m16274 92234.80c 3.86580E-05 92235.80c 3.26654E-03 92236.80c 7.98700E-05  
 92238.80c 2.10916E-04 53135.80c 1.08558E-07 54135.80c 3.35159E-08  
 61149.80c 7.07944E-08 62149.80c 2.63209E-07 94238.80c 1.68957E-08  
 94239.80c 1.93545E-06 94240.80c 9.15820E-08 94241.80c 1.21417E-08  
 94242.80c 2.35659E-10 93237.80c 6.86848E-07 95241.80c 1.05621E-10  
 999812.69d 3.18807E-04 8016.80c 2.38202E-05 13027.80c 4.98648E-02  
 m16275 92234.80c 3.86756E-05 92235.80c 3.27367E-03 92236.80c 7.87974E-05  
 92238.80c 2.10929E-04 53135.80c 1.06630E-07 54135.80c 3.35221E-08  
 61149.80c 6.95423E-08 62149.80c 2.64277E-07 94238.80c 1.64288E-08  
 94239.80c 1.92929E-06 94240.80c 8.99145E-08 94241.80c 1.18343E-08  
 94242.80c 2.25331E-10 93237.80c 6.75024E-07 95241.80c 1.02942E-10  
 999812.69d 3.12728E-04 8016.80c 2.33589E-05 13027.80c 4.98648E-02  
 m16276 92234.80c 3.86903E-05 92235.80c 3.27874E-03 92236.80c 7.80126E-05  
 92238.80c 2.10943E-04 53135.80c 1.05314E-07 54135.80c 3.35120E-08  
 61149.80c 6.86879E-08 62149.80c 2.64915E-07 94238.80c 1.60460E-08  
 94239.80c 1.92057E-06 94240.80c 8.85154E-08 94241.80c 1.15706E-08  
 94242.80c 2.17288E-10 93237.80c 6.64981E-07 95241.80c 1.00640E-10  
 999812.69d 3.08445E-04 8016.80c 2.30342E-05 13027.80c 4.98648E-02  
 m16277 92234.80c 3.86948E-05 92235.80c 3.27778E-03 92236.80c 7.80773E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10958E-04 53135.80c 1.05548E-07 54135.80c 3.34840E-08  
61149.80c 6.88366E-08 62149.80c 2.64787E-07 94238.80c 1.59217E-08  
94239.80c 1.90809E-06 94240.80c 8.79353E-08 94241.80c 1.14395E-08  
94242.80c 2.15135E-10 93237.80c 6.61330E-07 95241.80c 9.95087E-11  
999812.69d 3.09323E-04 8016.80c 2.31008E-05 13027.80c 4.98648E-02  
m16278 92234.80c 3.87054E-05 92235.80c 3.27977E-03 92236.80c 7.77117E-05  
92238.80c 2.10975E-04 53135.80c 1.05183E-07 54135.80c 3.34484E-08  
61149.80c 6.86003E-08 62149.80c 2.64639E-07 94238.80c 1.56449E-08  
94239.80c 1.89461E-06 94240.80c 8.68967E-08 94241.80c 1.12320E-08  
94242.80c 2.10096E-10 93237.80c 6.53446E-07 95241.80c 9.76842E-11  
999812.69d 3.07700E-04 8016.80c 2.29779E-05 13027.80c 4.98648E-02  
m16279 92234.80c 3.87136E-05 92235.80c 3.28000E-03 92236.80c 7.75885E-05  
92238.80c 2.10994E-04 53135.80c 1.05350E-07 54135.80c 3.34004E-08  
61149.80c 6.87108E-08 62149.80c 2.64086E-07 94238.80c 1.54314E-08  
94239.80c 1.87886E-06 94240.80c 8.60688E-08 94241.80c 1.10577E-08  
94242.80c 2.06709E-10 93237.80c 6.46929E-07 95241.80c 9.61428E-11  
999812.69d 3.07595E-04 8016.80c 2.29701E-05 13027.80c 4.98648E-02  
m16280 92234.80c 3.87186E-05 92235.80c 3.27815E-03 92236.80c 7.77507E-05  
92238.80c 2.11015E-04 53135.80c 1.06153E-07 54135.80c 3.33398E-08  
61149.80c 6.92335E-08 62149.80c 2.63072E-07 94238.80c 1.52937E-08  
94239.80c 1.86085E-06 94240.80c 8.54981E-08 94241.80c 1.09237E-08  
94242.80c 2.05228E-10 93237.80c 6.42092E-07 95241.80c 9.49449E-11  
999812.69d 3.09261E-04 8016.80c 2.30969E-05 13027.80c 4.98648E-02  
m16281 92234.80c 3.87196E-05 92235.80c 3.27366E-03 92236.80c 7.82881E-05  
92238.80c 2.11036E-04 53135.80c 1.07780E-07 54135.80c 3.32649E-08  
61149.80c 7.02910E-08 62149.80c 2.61522E-07 94238.80c 1.52588E-08  
94239.80c 1.84053E-06 94240.80c 8.52718E-08 94241.80c 1.08438E-08  
94242.80c 2.06220E-10 93237.80c 6.39606E-07 95241.80c 9.42079E-11  
999812.69d 3.13239E-04 8016.80c 2.33989E-05 13027.80c 4.98648E-02  
m16282 92234.80c 3.87143E-05 92235.80c 3.26545E-03 92236.80c 7.93457E-05  
92238.80c 2.11058E-04 53135.80c 1.10528E-07 54135.80c 3.31723E-08  
61149.80c 7.20743E-08 62149.80c 2.59360E-07 94238.80c 1.53713E-08  
94239.80c 1.81777E-06 94240.80c 8.55213E-08 94241.80c 1.08388E-08  
94242.80c 2.10633E-10 93237.80c 6.40541E-07 95241.80c 9.41108E-11  
999812.69d 3.20390E-04 8016.80c 2.39417E-05 13027.80c 4.98648E-02  
m16283 92234.80c 3.86996E-05 92235.80c 3.25193E-03 92236.80c 8.11560E-05  
92238.80c 2.11080E-04 53135.80c 1.14859E-07 54135.80c 3.30583E-08  
61149.80c 7.48814E-08 62149.80c 2.56522E-07 94238.80c 1.57047E-08  
94239.80c 1.79237E-06 94240.80c 8.64428E-08 94241.80c 1.09399E-08  
94242.80c 2.20054E-10 93237.80c 6.46612E-07 95241.80c 9.49237E-11  
999812.69d 3.32109E-04 8016.80c 2.48306E-05 13027.80c 4.98648E-02  
m16284 92234.80c 3.86381E-05 92235.80c 3.22821E-03 92236.80c 8.45183E-05  
92238.80c 2.11050E-04 53135.80c 1.22093E-07 54135.80c 3.29101E-08  
61149.80c 7.95663E-08 62149.80c 2.53773E-07 94238.80c 1.70358E-08  
94239.80c 1.80873E-06 94240.80c 9.02165E-08 94241.80c 1.14344E-08  
94242.80c 2.42433E-10 93237.80c 6.83553E-07 95241.80c 9.91289E-11  
999813.69d 3.52489E-04 8016.80c 2.63746E-05 13027.80c 4.98648E-02  
m16285 92234.80c 3.85841E-05 92235.80c 3.19334E-03 92236.80c 8.93670E-05  
92238.80c 2.11068E-04 53135.80c 1.32333E-07 54135.80c 3.26905E-08  
61149.80c 8.61815E-08 62149.80c 2.48988E-07 94238.80c 1.83960E-08  
94239.80c 1.77616E-06 94240.80c 9.39507E-08 94241.80c 1.19789E-08  
94242.80c 2.74906E-10 93237.80c 7.12705E-07 95241.80c 1.03781E-10  
999813.69d 3.82543E-04 8016.80c 2.86531E-05 13027.80c 4.98648E-02  
m16286 92234.80c 3.85025E-05 92235.80c 3.14444E-03 92236.80c 9.62198E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11083E-04 53135.80c 1.46397E-07 54135.80c 3.23852E-08  
 61149.80c 9.52524E-08 62149.80c 2.43259E-07 94238.80c 2.05263E-08  
 94239.80c 1.74031E-06 94240.80c 9.94128E-08 94241.80c 1.28033E-08  
 94242.80c 3.25572E-10 93237.80c 7.57244E-07 95241.80c 1.10839E-10  
 999813.69d 4.24646E-04 8016.80c 3.18445E-05 13027.80c 4.98648E-02  
 m16287 92234.80c 3.82837E-05 92235.80c 3.06367E-03 92236.80c 1.08397E-04  
 92238.80c 2.10796E-04 53135.80c 1.68191E-07 54135.80c 3.20533E-08  
 61149.80c 1.09285E-07 62149.80c 2.38805E-07 94238.80c 2.57635E-08  
 94239.80c 1.93989E-06 94240.80c 1.23044E-07 94241.80c 1.61574E-08  
 94242.80c 4.74898E-10 93237.80c 8.78945E-07 95241.80c 1.39818E-10  
 999814.69d 4.93391E-04 8016.80c 3.70528E-05 13027.80c 4.98648E-02  
 m16288 92234.80c 3.80408E-05 92235.80c 2.94089E-03 92236.80c 1.25918E-04  
 92238.80c 2.10765E-04 53135.80c 1.99355E-07 54135.80c 3.14115E-08  
 61149.80c 1.29288E-07 62149.80c 2.31747E-07 94238.80c 3.38139E-08  
 94239.80c 1.90335E-06 94240.80c 1.39564E-07 94241.80c 1.89061E-08  
 94242.80c 6.76633E-10 93237.80c 1.03133E-06 95241.80c 1.63648E-10  
 999814.69d 5.98780E-04 8016.80c 4.50408E-05 13027.80c 4.98648E-02  
 m17001 92234.80c 3.89415E-05 92235.80c 3.21896E-03 92236.80c 8.21062E-05  
 92238.80c 2.11746E-04 53135.80c 1.83444E-07 54135.80c 3.37777E-08  
 61149.80c 1.29484E-07 62149.80c 2.55353E-07 94238.80c 8.46276E-09  
 94239.80c 1.24842E-06 94240.80c 5.49684E-08 94241.80c 4.57858E-09  
 94242.80c 9.21984E-11 93237.80c 4.21906E-07 95241.80c 1.91260E-11  
 999813.69d 3.64038E-04 8016.80c 2.71403E-05 13027.80c 4.98648E-02  
 m17002 92234.80c 3.90978E-05 92235.80c 3.29929E-03 92236.80c 7.04707E-05  
 92238.80c 2.11781E-04 53135.80c 1.51471E-07 54135.80c 3.37952E-08  
 61149.80c 1.07100E-07 62149.80c 2.58168E-07 94238.80c 6.36906E-09  
 94239.80c 1.24329E-06 94240.80c 4.69430E-08 94241.80c 3.71505E-09  
 94242.80c 6.10869E-11 93237.80c 3.57356E-07 95241.80c 1.54945E-11  
 999812.69d 2.95228E-04 8016.80c 2.19481E-05 13027.80c 4.98648E-02  
 m17003 92234.80c 3.92368E-05 92235.80c 3.34963E-03 92236.80c 6.27268E-05  
 92238.80c 2.11970E-04 53135.80c 1.30697E-07 54135.80c 3.36523E-08  
 61149.80c 9.25138E-08 62149.80c 2.59866E-07 94238.80c 5.01711E-09  
 94239.80c 1.08830E-06 94240.80c 3.68112E-08 94241.80c 2.81059E-09  
 94242.80c 3.99361E-11 93237.80c 3.05684E-07 95241.80c 1.17179E-11  
 999812.69d 2.52526E-04 8016.80c 1.87276E-05 13027.80c 4.98648E-02  
 m17004 92234.80c 3.92995E-05 92235.80c 3.38364E-03 92236.80c 5.78211E-05  
 92238.80c 2.11981E-04 53135.80c 1.16186E-07 54135.80c 3.36006E-08  
 61149.80c 8.23087E-08 62149.80c 2.64127E-07 94238.80c 4.36588E-09  
 94239.80c 1.08923E-06 94240.80c 3.36456E-08 94241.80c 2.49726E-09  
 94242.80c 3.15790E-11 93237.80c 2.82707E-07 95241.80c 1.04124E-11  
 999812.69d 2.23377E-04 8016.80c 1.65268E-05 13027.80c 4.98648E-02  
 m17005 92234.80c 3.93439E-05 92235.80c 3.40761E-03 92236.80c 5.43577E-05  
 92238.80c 2.11989E-04 53135.80c 1.05756E-07 54135.80c 3.35131E-08  
 61149.80c 7.49606E-08 62149.80c 2.67903E-07 94238.80c 3.93069E-09  
 94239.80c 1.08898E-06 94240.80c 3.13309E-08 94241.80c 2.27338E-09  
 94242.80c 2.62412E-11 93237.80c 2.66578E-07 95241.80c 9.48246E-12  
 999811.69d 2.02838E-04 8016.80c 1.49757E-05 13027.80c 4.98648E-02  
 m17006 92234.80c 3.93817E-05 92235.80c 3.42294E-03 92236.80c 5.21097E-05  
 92238.80c 2.12013E-04 53135.80c 9.88505E-08 54135.80c 3.34218E-08  
 61149.80c 7.00836E-08 62149.80c 2.69976E-07 94238.80c 3.59445E-09  
 94239.80c 1.07214E-06 94240.80c 2.95474E-08 94241.80c 2.10886E-09  
 94242.80c 2.29347E-11 93237.80c 2.52006E-07 95241.80c 8.80325E-12  
 999811.69d 1.89718E-04 8016.80c 1.39857E-05 13027.80c 4.98648E-02  
 m17007 92234.80c 3.94082E-05 92235.80c 3.43666E-03 92236.80c 5.01091E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12020E-04 53135.80c 9.27424E-08 54135.80c 3.32959E-08  
 61149.80c 6.57691E-08 62149.80c 2.72766E-07 94238.80c 3.35582E-09  
 94239.80c 1.06942E-06 94240.80c 2.81127E-08 94241.80c 1.97308E-09  
 94242.80c 2.02009E-11 93237.80c 2.42492E-07 95241.80c 8.24172E-12  
 999811.69d 1.77981E-04 8016.80c 1.30989E-05 13027.80c 4.98648E-02  
 m17008 92234.80c 3.94294E-05 92235.80c 3.44723E-03 92236.80c 4.85575E-05  
 92238.80c 2.12029E-04 53135.80c 8.80003E-08 54135.80c 3.31665E-08  
 61149.80c 6.24159E-08 62149.80c 2.75179E-07 94238.80c 3.16908E-09  
 94239.80c 1.06541E-06 94240.80c 2.69310E-08 94241.80c 1.86205E-09  
 94242.80c 1.81436E-11 93237.80c 2.34791E-07 95241.80c 7.78324E-12  
 999811.69d 1.68958E-04 8016.80c 1.24171E-05 13027.80c 4.98648E-02  
 m17009 92234.80c 3.94474E-05 92235.80c 3.45564E-03 92236.80c 4.73071E-05  
 92238.80c 2.12038E-04 53135.80c 8.41898E-08 54135.80c 3.30325E-08  
 61149.80c 5.97189E-08 62149.80c 2.77202E-07 94238.80c 3.01515E-09  
 94239.80c 1.06021E-06 94240.80c 2.59197E-08 94241.80c 1.76743E-09  
 94242.80c 1.65197E-11 93237.80c 2.28238E-07 95241.80c 7.39312E-12  
 999811.69d 1.61768E-04 8016.80c 1.18738E-05 13027.80c 4.98648E-02  
 m17010 92234.80c 3.94628E-05 92235.80c 3.46253E-03 92236.80c 4.62709E-05  
 92238.80c 2.12047E-04 53135.80c 8.10503E-08 54135.80c 3.28942E-08  
 61149.80c 5.74954E-08 62149.80c 2.78875E-07 94238.80c 2.88337E-09  
 94239.80c 1.05385E-06 94240.80c 2.50296E-08 94241.80c 1.68426E-09  
 94242.80c 1.51910E-11 93237.80c 2.22451E-07 95241.80c 7.05071E-12  
 999811.69d 1.55893E-04 8016.80c 1.14300E-05 13027.80c 4.98648E-02  
 m17011 92234.80c 3.94769E-05 92235.80c 3.46830E-03 92236.80c 4.53938E-05  
 92238.80c 2.12057E-04 53135.80c 7.84113E-08 54135.80c 3.27525E-08  
 61149.80c 5.56253E-08 62149.80c 2.80231E-07 94238.80c 2.76701E-09  
 94239.80c 1.04642E-06 94240.80c 2.42269E-08 94241.80c 1.60931E-09  
 94242.80c 1.40722E-11 93237.80c 2.17193E-07 95241.80c 6.74261E-12  
 999811.69d 1.51000E-04 8016.80c 1.10604E-05 13027.80c 4.98648E-02  
 m17012 92234.80c 3.94896E-05 92235.80c 3.47315E-03 92236.80c 4.46421E-05  
 92238.80c 2.12069E-04 53135.80c 7.61682E-08 54135.80c 3.26086E-08  
 61149.80c 5.40352E-08 62149.80c 2.81322E-07 94238.80c 2.66224E-09  
 94239.80c 1.03798E-06 94240.80c 2.34917E-08 94241.80c 1.54059E-09  
 94242.80c 1.31113E-11 93237.80c 2.12325E-07 95241.80c 6.46067E-12  
 999811.69d 1.46889E-04 8016.80c 1.07500E-05 13027.80c 4.98648E-02  
 m17013 92234.80c 3.94983E-05 92235.80c 3.47549E-03 92236.80c 4.42478E-05  
 92238.80c 2.12080E-04 53135.80c 7.49677E-08 54135.80c 3.25072E-08  
 61149.80c 5.31804E-08 62149.80c 2.82071E-07 94238.80c 2.58848E-09  
 94239.80c 1.02836E-06 94240.80c 2.29503E-08 94241.80c 1.48765E-09  
 94242.80c 1.24757E-11 93237.80c 2.08782E-07 95241.80c 6.24549E-12  
 999811.69d 1.44933E-04 8016.80c 1.06023E-05 13027.80c 4.98648E-02  
 m17014 92234.80c 3.95106E-05 92235.80c 3.47952E-03 92236.80c 4.36036E-05  
 92238.80c 2.12093E-04 53135.80c 7.30798E-08 54135.80c 3.23482E-08  
 61149.80c 5.18421E-08 62149.80c 2.82775E-07 94238.80c 2.49116E-09  
 94239.80c 1.01787E-06 94240.80c 2.22547E-08 94241.80c 1.42276E-09  
 94242.80c 1.16523E-11 93237.80c 2.04063E-07 95241.80c 5.97998E-12  
 999811.69d 1.41537E-04 8016.80c 1.03462E-05 13027.80c 4.98648E-02  
 m17015 92234.80c 3.95224E-05 92235.80c 3.48313E-03 92236.80c 4.30154E-05  
 92238.80c 2.12107E-04 53135.80c 7.13629E-08 54135.80c 3.21825E-08  
 61149.80c 5.06251E-08 62149.80c 2.83311E-07 94238.80c 2.39819E-09  
 94239.80c 1.00648E-06 94240.80c 2.15802E-08 94241.80c 1.35995E-09  
 94242.80c 1.08960E-11 93237.80c 1.99461E-07 95241.80c 5.72365E-12  
 999811.69d 1.38508E-04 8016.80c 1.01179E-05 13027.80c 4.98648E-02  
 m17016 92234.80c 3.95339E-05 92235.80c 3.48634E-03 92236.80c 4.24801E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.12122E-04 53135.80c 6.98028E-08 54135.80c 3.20100E-08  
 61149.80c 4.95189E-08 62149.80c 2.83676E-07 94238.80c 2.30917E-09  
 94239.80c 9.94255E-07 94240.80c 2.09248E-08 94241.80c 1.29899E-09  
 94242.80c 1.01988E-11 93237.80c 1.94971E-07 95241.80c 5.47565E-12  
 999811.69d 1.35826E-04 8016.80c 9.91594E-06 13027.80c 4.98648E-02  
 m17017 92234.80c 3.95448E-05 92235.80c 3.48907E-03 92236.80c 4.20099E-05  
 92238.80c 2.12137E-04 53135.80c 6.84288E-08 54135.80c 3.18332E-08  
 61149.80c 4.85444E-08 62149.80c 2.83852E-07 94238.80c 2.22500E-09  
 94239.80c 9.81241E-07 94240.80c 2.02944E-08 94241.80c 1.24026E-09  
 94242.80c 9.56336E-12 93237.80c 1.90647E-07 95241.80c 5.23775E-12  
 999811.69d 1.33562E-04 8016.80c 9.74576E-06 13027.80c 4.98648E-02  
 m17018 92234.80c 3.95550E-05 92235.80c 3.49113E-03 92236.80c 4.16315E-05  
 92238.80c 2.12154E-04 53135.80c 6.73095E-08 54135.80c 3.16581E-08  
 61149.80c 4.77502E-08 62149.80c 2.83824E-07 94238.80c 2.14758E-09  
 94239.80c 9.67501E-07 94240.80c 1.97009E-08 94241.80c 1.18450E-09  
 94242.80c 8.99945E-12 93237.80c 1.86598E-07 95241.80c 5.01342E-12  
 999811.69d 1.31871E-04 8016.80c 9.61908E-06 13027.80c 4.98648E-02  
 m17019 92234.80c 3.95636E-05 92235.80c 3.49220E-03 92236.80c 4.13933E-05  
 92238.80c 2.12170E-04 53135.80c 6.65766E-08 54135.80c 3.14971E-08  
 61149.80c 4.72288E-08 62149.80c 2.83600E-07 94238.80c 2.08026E-09  
 94239.80c 9.53101E-07 94240.80c 1.91647E-08 94241.80c 1.13301E-09  
 94242.80c 8.52631E-12 93237.80c 1.83010E-07 95241.80c 4.80846E-12  
 999811.69d 1.31043E-04 8016.80c 9.55756E-06 13027.80c 4.98648E-02  
 m17020 92234.80c 3.95539E-05 92235.80c 3.49076E-03 92236.80c 4.15756E-05  
 92238.80c 2.12162E-04 53135.80c 6.68201E-08 54135.80c 3.14013E-08  
 61149.80c 4.73975E-08 62149.80c 2.83930E-07 94238.80c 2.10862E-09  
 94239.80c 9.62087E-07 94240.80c 1.91284E-08 94241.80c 1.11152E-09  
 94242.80c 8.36425E-12 93237.80c 1.86378E-07 95241.80c 4.73267E-12  
 999811.69d 1.32305E-04 8016.80c 9.65306E-06 13027.80c 4.98648E-02  
 m17021 92234.80c 3.95557E-05 92235.80c 3.48758E-03 92236.80c 4.19427E-05  
 92238.80c 2.12178E-04 53135.80c 6.77577E-08 54135.80c 3.13383E-08  
 61149.80c 4.80531E-08 62149.80c 2.83073E-07 94238.80c 2.08212E-09  
 94239.80c 9.46505E-07 94240.80c 1.88666E-08 94241.80c 1.07670E-09  
 94242.80c 8.21564E-12 93237.80c 1.84886E-07 95241.80c 4.60237E-12  
 999811.69d 1.35123E-04 8016.80c 9.86717E-06 13027.80c 4.98648E-02  
 m17022 92234.80c 3.95530E-05 92235.80c 3.48177E-03 92236.80c 4.26832E-05  
 92238.80c 2.12195E-04 53135.80c 6.96624E-08 54135.80c 3.13322E-08  
 61149.80c 4.93887E-08 62149.80c 2.81983E-07 94238.80c 2.08134E-09  
 94239.80c 9.30906E-07 94240.80c 1.87665E-08 94241.80c 1.05081E-09  
 94242.80c 8.24207E-12 93237.80c 1.84773E-07 95241.80c 4.51422E-12  
 999811.69d 1.40172E-04 8016.80c 1.02498E-05 13027.80c 4.98648E-02  
 m17023 92234.80c 3.94987E-05 92235.80c 3.46797E-03 92236.80c 4.49898E-05  
 92238.80c 2.12067E-04 53135.80c 7.45508E-08 54135.80c 3.17068E-08  
 61149.80c 5.28248E-08 62149.80c 2.84553E-07 94238.80c 2.27193E-09  
 94239.80c 1.04932E-06 94240.80c 2.17701E-08 94241.80c 1.19816E-09  
 94242.80c 9.98152E-12 93237.80c 1.98412E-07 95241.80c 5.17904E-12  
 999811.69d 1.51719E-04 8016.80c 1.11184E-05 13027.80c 4.98648E-02  
 m17024 92234.80c 3.94595E-05 92235.80c 3.44495E-03 92236.80c 4.82676E-05  
 92238.80c 2.12068E-04 53135.80c 8.31008E-08 54135.80c 3.22493E-08  
 61149.80c 5.88276E-08 62149.80c 2.87800E-07 94238.80c 2.50192E-09  
 94239.80c 1.04403E-06 94240.80c 2.29991E-08 94241.80c 1.24722E-09  
 94242.80c 1.15403E-11 93237.80c 2.10741E-07 95241.80c 5.43228E-12  
 999811.69d 1.71494E-04 8016.80c 1.26071E-05 13027.80c 4.98648E-02  
 m17025 92234.80c 3.86296E-05 92235.80c 3.16481E-03 92236.80c 9.22897E-05



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92238.80c 2.11202E-04 53135.80c 2.04444E-07 54135.80c 3.44050E-08  
 61149.80c 1.44268E-07 62149.80c 2.53470E-07 94238.80c 1.54273E-08  
 94239.80c 1.67522E-06 94240.80c 8.57072E-08 94241.80c 9.42336E-09  
 94242.80c 2.19209E-10 93237.80c 6.36858E-07 95241.80c 3.93916E-11  
 999813.69d 4.08159E-04 8016.80c 3.04687E-05 13027.80c 4.98648E-02  
 m17026 92234.80c 3.88063E-05 92235.80c 3.25446E-03 92236.80c 7.93690E-05  
 92238.80c 2.11242E-04 53135.80c 1.69379E-07 54135.80c 3.48214E-08  
 61149.80c 1.19738E-07 62149.80c 2.59461E-07 94238.80c 1.17692E-08  
 94239.80c 1.67993E-06 94240.80c 7.40887E-08 94241.80c 7.80666E-09  
 94242.80c 1.48483E-10 93237.80c 5.41707E-07 95241.80c 3.25754E-11  
 999812.69d 3.31338E-04 8016.80c 2.46675E-05 13027.80c 4.98648E-02  
 m17027 92234.80c 3.89767E-05 92235.80c 3.31221E-03 92236.80c 7.04076E-05  
 92238.80c 2.11502E-04 53135.80c 1.45891E-07 54135.80c 3.49788E-08  
 61149.80c 1.03254E-07 62149.80c 2.63462E-07 94238.80c 9.30066E-09  
 94239.80c 1.47567E-06 94240.80c 5.84018E-08 94241.80c 5.96975E-09  
 94242.80c 9.78934E-11 93237.80c 4.62317E-07 95241.80c 2.48950E-11  
 999812.69d 2.82416E-04 8016.80c 2.09749E-05 13027.80c 4.98648E-02  
 m17028 92234.80c 3.90485E-05 92235.80c 3.35133E-03 92236.80c 6.47947E-05  
 92238.80c 2.11512E-04 53135.80c 1.29360E-07 54135.80c 3.52031E-08  
 61149.80c 9.16335E-08 62149.80c 2.69773E-07 94238.80c 8.12829E-09  
 94239.80c 1.48276E-06 94240.80c 5.36558E-08 94241.80c 5.35423E-09  
 94242.80c 7.79434E-11 93237.80c 4.27496E-07 95241.80c 2.23248E-11  
 999812.69d 2.48866E-04 8016.80c 1.84398E-05 13027.80c 4.98648E-02  
 m17029 92234.80c 3.90994E-05 92235.80c 3.37903E-03 92236.80c 6.08139E-05  
 92238.80c 2.11521E-04 53135.80c 1.17406E-07 54135.80c 3.53458E-08  
 61149.80c 8.32144E-08 62149.80c 2.75362E-07 94238.80c 7.34123E-09  
 94239.80c 1.48701E-06 94240.80c 5.01588E-08 94241.80c 4.90927E-09  
 94242.80c 6.50743E-11 93237.80c 4.02967E-07 95241.80c 2.04725E-11  
 999812.69d 2.25114E-04 8016.80c 1.66443E-05 13027.80c 4.98648E-02  
 m17030 92234.80c 3.91454E-05 92235.80c 3.39703E-03 92236.80c 5.81770E-05  
 92238.80c 2.11551E-04 53135.80c 1.09384E-07 54135.80c 3.54305E-08  
 61149.80c 7.75522E-08 62149.80c 2.79100E-07 94238.80c 6.72001E-09  
 94239.80c 1.46716E-06 94240.80c 4.73937E-08 94241.80c 4.57348E-09  
 94242.80c 5.69528E-11 93237.80c 3.80527E-07 95241.80c 1.90826E-11  
 999811.69d 2.09712E-04 8016.80c 1.54804E-05 13027.80c 4.98648E-02  
 m17031 92234.80c 3.91753E-05 92235.80c 3.41256E-03 92236.80c 5.59231E-05  
 92238.80c 2.11559E-04 53135.80c 1.02530E-07 54135.80c 3.54657E-08  
 61149.80c 7.27117E-08 62149.80c 2.83276E-07 94238.80c 6.29755E-09  
 94239.80c 1.46664E-06 94240.80c 4.52638E-08 94241.80c 4.30643E-09  
 94242.80c 5.04609E-11 93237.80c 3.66415E-07 95241.80c 1.79750E-11  
 999811.69d 1.96415E-04 8016.80c 1.44746E-05 13027.80c 4.98648E-02  
 m17032 92234.80c 3.91986E-05 92235.80c 3.42424E-03 92236.80c 5.42144E-05  
 92238.80c 2.11568E-04 53135.80c 9.73421E-08 54135.80c 3.54686E-08  
 61149.80c 6.90442E-08 62149.80c 2.86801E-07 94238.80c 5.97351E-09  
 94239.80c 1.46394E-06 94240.80c 4.35447E-08 94241.80c 4.09140E-09  
 94242.80c 4.56645E-11 93237.80c 3.55262E-07 95241.80c 1.70842E-11  
 999811.69d 1.86434E-04 8016.80c 1.37193E-05 13027.80c 4.98648E-02  
 m17033 92234.80c 3.92178E-05 92235.80c 3.43321E-03 92236.80c 5.28842E-05  
 92238.80c 2.11578E-04 53135.80c 9.33351E-08 54135.80c 3.54451E-08  
 61149.80c 6.62085E-08 62149.80c 2.89672E-07 94238.80c 5.71368E-09  
 94239.80c 1.45929E-06 94240.80c 4.21155E-08 94241.80c 3.91233E-09  
 94242.80c 4.19797E-11 93237.80c 3.46064E-07 95241.80c 1.63429E-11  
 999811.69d 1.78770E-04 8016.80c 1.31392E-05 13027.80c 4.98648E-02  
 m17034 92234.80c 3.92342E-05 92235.80c 3.44019E-03 92236.80c 5.18327E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11589E-04 53135.80c 9.02127E-08 54135.80c 3.54005E-08  
 61149.80c 6.39977E-08 62149.80c 2.91922E-07 94238.80c 5.49841E-09  
 94239.80c 1.45288E-06 94240.80c 4.09020E-08 94241.80c 3.75938E-09  
 94242.80c 3.90702E-11 93237.80c 3.38230E-07 95241.80c 1.57102E-11  
 999811.69d 1.72821E-04 8016.80c 1.26890E-05 13027.80c 4.98648E-02  
 m17035 92234.80c 3.92482E-05 92235.80c 3.44565E-03 92236.80c 5.09956E-05  
 92238.80c 2.11601E-04 53135.80c 8.77825E-08 54135.80c 3.53397E-08  
 61149.80c 6.22760E-08 62149.80c 2.93593E-07 94238.80c 5.31546E-09  
 94239.80c 1.44485E-06 94240.80c 3.98540E-08 94241.80c 3.62615E-09  
 94242.80c 3.67266E-11 93237.80c 3.31390E-07 95241.80c 1.51593E-11  
 999811.69d 1.68202E-04 8016.80c 1.23395E-05 13027.80c 4.98648E-02  
 m17036 92234.80c 3.92607E-05 92235.80c 3.44982E-03 92236.80c 5.03353E-05  
 92238.80c 2.11614E-04 53135.80c 8.59287E-08 54135.80c 3.52672E-08  
 61149.80c 6.09624E-08 62149.80c 2.94734E-07 94238.80c 5.15767E-09  
 94239.80c 1.43532E-06 94240.80c 3.89421E-08 94241.80c 3.50877E-09  
 94242.80c 3.48217E-11 93237.80c 3.25327E-07 95241.80c 1.46742E-11  
 999811.69d 1.64682E-04 8016.80c 1.20734E-05 13027.80c 4.98648E-02  
 m17037 92234.80c 3.92684E-05 92235.80c 3.45105E-03 92236.80c 5.00932E-05  
 92238.80c 2.11627E-04 53135.80c 8.53274E-08 54135.80c 3.52027E-08  
 61149.80c 6.05332E-08 62149.80c 2.95052E-07 94238.80c 5.05860E-09  
 94239.80c 1.42392E-06 94240.80c 3.83519E-08 94241.80c 3.42674E-09  
 94242.80c 3.37662E-11 93237.80c 3.21371E-07 95241.80c 1.43377E-11  
 999811.69d 1.63699E-04 8016.80c 1.19992E-05 13027.80c 4.98648E-02  
 m17038 92234.80c 3.92788E-05 92235.80c 3.45351E-03 92236.80c 4.96640E-05  
 92238.80c 2.11642E-04 53135.80c 8.42661E-08 54135.80c 3.51107E-08  
 61149.80c 5.97813E-08 62149.80c 2.95273E-07 94238.80c 4.92854E-09  
 94239.80c 1.41153E-06 94240.80c 3.76000E-08 94241.80c 3.32714E-09  
 94242.80c 3.23765E-11 93237.80c 3.16108E-07 95241.80c 1.39261E-11  
 999811.69d 1.61652E-04 8016.80c 1.18449E-05 13027.80c 4.98648E-02  
 m17039 92234.80c 3.92884E-05 92235.80c 3.45514E-03 92236.80c 4.93500E-05  
 92238.80c 2.11659E-04 53135.80c 8.35942E-08 54135.80c 3.50117E-08  
 61149.80c 5.93055E-08 62149.80c 2.95050E-07 94238.80c 4.81228E-09  
 94239.80c 1.39788E-06 94240.80c 3.69267E-08 94241.80c 3.23622E-09  
 94242.80c 3.12227E-11 93237.80c 3.11266E-07 95241.80c 1.35504E-11  
 999811.69d 1.60333E-04 8016.80c 1.17458E-05 13027.80c 4.98648E-02  
 m17040 92234.80c 3.92967E-05 92235.80c 3.45585E-03 92236.80c 4.91616E-05  
 92238.80c 2.11676E-04 53135.80c 8.33490E-08 54135.80c 3.49078E-08  
 61149.80c 5.91318E-08 62149.80c 2.94347E-07 94238.80c 4.71100E-09  
 94239.80c 1.38302E-06 94240.80c 3.63403E-08 94241.80c 3.15460E-09  
 94242.80c 3.03092E-11 93237.80c 3.06898E-07 95241.80c 1.32136E-11  
 999811.69d 1.59801E-04 8016.80c 1.17065E-05 13027.80c 4.98648E-02  
 m17041 92234.80c 3.93033E-05 92235.80c 3.45543E-03 92236.80c 4.91298E-05  
 92238.80c 2.11694E-04 53135.80c 8.36297E-08 54135.80c 3.48011E-08  
 61149.80c 5.93305E-08 62149.80c 2.93110E-07 94238.80c 4.62859E-09  
 94239.80c 1.36703E-06 94240.80c 3.58632E-08 94241.80c 3.08447E-09  
 94242.80c 2.96746E-11 93237.80c 3.03164E-07 95241.80c 1.29247E-11  
 999811.69d 1.60239E-04 8016.80c 1.17407E-05 13027.80c 4.98648E-02  
 m17042 92234.80c 3.93077E-05 92235.80c 3.45354E-03 92236.80c 4.93082E-05  
 92238.80c 2.11713E-04 53135.80c 8.46072E-08 54135.80c 3.46957E-08  
 61149.80c 6.00216E-08 62149.80c 2.91274E-07 94238.80c 4.57192E-09  
 94239.80c 1.34994E-06 94240.80c 3.55317E-08 94241.80c 3.02931E-09  
 94242.80c 2.93924E-11 93237.80c 3.00331E-07 95241.80c 1.26982E-11  
 999811.69d 1.61964E-04 8016.80c 1.18724E-05 13027.80c 4.98648E-02  
 m17043 92234.80c 3.93089E-05 92235.80c 3.44952E-03 92236.80c 4.97867E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11731E-04 53135.80c 8.65652E-08 54135.80c 3.45992E-08  
 61149.80c 6.14052E-08 62149.80c 2.88802E-07 94238.80c 4.55234E-09  
 94239.80c 1.33178E-06 94240.80c 3.54020E-08 94241.80c 2.99448E-09  
 94242.80c 2.95903E-11 93237.80c 2.98841E-07 95241.80c 1.25568E-11  
 999811.69d 1.65506E-04 8016.80c 1.21416E-05 13027.80c 4.98648E-02  
 m17044 92234.80c 3.92824E-05 92235.80c 3.44114E-03 92236.80c 5.09778E-05  
 92238.80c 2.11714E-04 53135.80c 9.04505E-08 54135.80c 3.45304E-08  
 61149.80c 6.41485E-08 62149.80c 2.86199E-07 94238.80c 4.77280E-09  
 94239.80c 1.34619E-06 94240.80c 3.63457E-08 94241.80c 3.05381E-09  
 94242.80c 3.11935E-11 93237.80c 3.09899E-07 95241.80c 1.28098E-11  
 999811.69d 1.72695E-04 8016.80c 1.26855E-05 13027.80c 4.98648E-02  
 m17045 92234.80c 3.92690E-05 92235.80c 3.42880E-03 92236.80c 5.26475E-05  
 92238.80c 2.11732E-04 53135.80c 9.61882E-08 54135.80c 3.44699E-08  
 61149.80c 6.81925E-08 62149.80c 2.82186E-07 94238.80c 4.91045E-09  
 94239.80c 1.32578E-06 94240.80c 3.70543E-08 94241.80c 3.09821E-09  
 94242.80c 3.33812E-11 93237.80c 3.14215E-07 95241.80c 1.30002E-11  
 999811.69d 1.83393E-04 8016.80c 1.34950E-05 13027.80c 4.98648E-02  
 m17046 92234.80c 3.92463E-05 92235.80c 3.41103E-03 92236.80c 5.50944E-05  
 92238.80c 2.11749E-04 53135.80c 1.04389E-07 54135.80c 3.44233E-08  
 61149.80c 7.39648E-08 62149.80c 2.77766E-07 94238.80c 5.15593E-09  
 94239.80c 1.30481E-06 94240.80c 3.82729E-08 94241.80c 3.18954E-09  
 94242.80c 3.69490E-11 93237.80c 3.22339E-07 95241.80c 1.33878E-11  
 999811.69d 1.98731E-04 8016.80c 1.46544E-05 13027.80c 4.98648E-02  
 m17047 92234.80c 3.91451E-05 92235.80c 3.37963E-03 92236.80c 6.00851E-05  
 92238.80c 2.11558E-04 53135.80c 1.18283E-07 54135.80c 3.46270E-08  
 61149.80c 8.37351E-08 62149.80c 2.76660E-07 94238.80c 5.98013E-09  
 94239.80c 1.47009E-06 94240.80c 4.62631E-08 94241.80c 3.86250E-09  
 94242.80c 4.99131E-11 93237.80c 3.57900E-07 95241.80c 1.62192E-11  
 999812.69d 2.25225E-04 8016.80c 1.66507E-05 13027.80c 4.98648E-02  
 m17048 92234.80c 3.90589E-05 92235.80c 3.33181E-03 92236.80c 6.69281E-05  
 92238.80c 2.11550E-04 53135.80c 1.39432E-07 54135.80c 3.48023E-08  
 61149.80c 9.85719E-08 62149.80c 2.76003E-07 94238.80c 7.06088E-09  
 94239.80c 1.46010E-06 94240.80c 5.10074E-08 94241.80c 4.29409E-09  
 94242.80c 6.48028E-11 93237.80c 3.94916E-07 95241.80c 1.80391E-11  
 999812.69d 2.66243E-04 8016.80c 1.97411E-05 13027.80c 4.98648E-02  
 m17049 92234.80c 3.82678E-05 92235.80c 3.07393E-03 92236.80c 1.07404E-04  
 92238.80c 2.10702E-04 53135.80c 2.39875E-07 54135.80c 3.42840E-08  
 61149.80c 1.69099E-07 62149.80c 2.43046E-07 94238.80c 2.65505E-08  
 94239.80c 2.02653E-06 94240.80c 1.24212E-07 94241.80c 1.68816E-08  
 94242.80c 4.79003E-10 93237.80c 9.09651E-07 95241.80c 7.06087E-11  
 999814.69d 4.84108E-04 8016.80c 3.62074E-05 13027.80c 4.98648E-02  
 m17050 92234.80c 3.84707E-05 92235.80c 3.17530E-03 92236.80c 9.28614E-05  
 92238.80c 2.10747E-04 53135.80c 2.01569E-07 54135.80c 3.50633E-08  
 61149.80c 1.42365E-07 62149.80c 2.51997E-07 94238.80c 2.04474E-08  
 94239.80c 2.04306E-06 94240.80c 1.08762E-07 94241.80c 1.42388E-08  
 94242.80c 3.32877E-10 93237.80c 7.76657E-07 95241.80c 5.94274E-11  
 999813.69d 3.97184E-04 8016.80c 2.96384E-05 13027.80c 4.98648E-02  
 m17051 92234.80c 3.86732E-05 92235.80c 3.24112E-03 92236.80c 8.26305E-05  
 92238.80c 2.11069E-04 53135.80c 1.75482E-07 54135.80c 3.55085E-08  
 61149.80c 1.24096E-07 62149.80c 2.57743E-07 94238.80c 1.62528E-08  
 94239.80c 1.80140E-06 94240.80c 8.65759E-08 94241.80c 1.10365E-08  
 94242.80c 2.23886E-10 93237.80c 6.63930E-07 95241.80c 4.60217E-11  
 999812.69d 3.41446E-04 8016.80c 2.54286E-05 13027.80c 4.98648E-02  
 m17052 92234.80c 3.87551E-05 92235.80c 3.28569E-03 92236.80c 7.62704E-05



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92238.80c 2.11079E-04 53135.80c 1.57022E-07 54135.80c 3.59853E-08  
 61149.80c 1.11146E-07 62149.80c 2.65095E-07 94238.80c 1.42866E-08  
 94239.80c 1.81568E-06 94240.80c 8.02208E-08 94241.80c 1.00141E-08  
 94242.80c 1.81423E-10 93237.80c 6.15247E-07 95241.80c 4.17425E-11  
 999812.69d 3.03198E-04 8016.80c 2.25374E-05 13027.80c 4.98648E-02  
 m17053 92234.80c 3.88130E-05 92235.80c 3.31727E-03 92236.80c 7.17572E-05  
 92238.80c 2.11087E-04 53135.80c 1.43609E-07 54135.80c 3.63450E-08  
 61149.80c 1.01719E-07 62149.80c 2.71297E-07 94238.80c 1.29670E-08  
 94239.80c 1.82545E-06 94240.80c 7.55345E-08 94241.80c 9.27212E-09  
 94242.80c 1.53774E-10 93237.80c 5.81036E-07 95241.80c 3.86483E-11  
 999812.69d 2.76092E-04 8016.80c 2.04879E-05 13027.80c 4.98648E-02  
 m17054 92234.80c 3.88664E-05 92235.80c 3.33771E-03 92236.80c 6.87794E-05  
 92238.80c 2.11123E-04 53135.80c 1.34601E-07 54135.80c 3.65969E-08  
 61149.80c 9.53737E-08 62149.80c 2.75356E-07 94238.80c 1.19209E-08  
 94239.80c 1.80444E-06 94240.80c 7.17811E-08 94241.80c 8.70653E-09  
 94242.80c 1.36256E-10 93237.80c 5.49671E-07 95241.80c 3.63056E-11  
 999812.69d 2.58594E-04 8016.80c 1.91655E-05 13027.80c 4.98648E-02  
 m17055 92234.80c 3.88999E-05 92235.80c 3.35533E-03 92236.80c 6.62399E-05  
 92238.80c 2.11130E-04 53135.80c 1.26930E-07 54135.80c 3.67924E-08  
 61149.80c 8.99673E-08 62149.80c 2.79747E-07 94238.80c 1.12191E-08  
 94239.80c 1.80718E-06 94240.80c 6.89488E-08 94241.80c 8.26259E-09  
 94242.80c 1.22220E-10 93237.80c 5.30250E-07 95241.80c 3.44607E-11  
 999812.69d 2.43496E-04 8016.80c 1.80233E-05 13027.80c 4.98648E-02  
 m17056 92234.80c 3.89259E-05 92235.80c 3.36849E-03 92236.80c 6.43285E-05  
 92238.80c 2.11139E-04 53135.80c 1.21164E-07 54135.80c 3.69297E-08  
 61149.80c 8.58991E-08 62149.80c 2.83380E-07 94238.80c 1.06854E-08  
 94239.80c 1.80686E-06 94240.80c 6.66769E-08 94241.80c 7.90674E-09  
 94242.80c 1.11862E-10 93237.80c 5.15059E-07 95241.80c 3.29829E-11  
 999812.69d 2.32237E-04 8016.80c 1.71713E-05 13027.80c 4.98648E-02  
 m17057 92234.80c 3.89472E-05 92235.80c 3.37849E-03 92236.80c 6.28570E-05  
 92238.80c 2.11149E-04 53135.80c 1.16769E-07 54135.80c 3.70185E-08  
 61149.80c 8.27957E-08 62149.80c 2.86287E-07 94238.80c 1.02625E-08  
 94239.80c 1.80388E-06 94240.80c 6.48072E-08 94241.80c 7.61260E-09  
 94242.80c 1.03952E-10 93237.80c 5.02693E-07 95241.80c 3.17614E-11  
 999812.69d 2.23684E-04 8016.80c 1.65241E-05 13027.80c 4.98648E-02  
 m17058 92234.80c 3.89649E-05 92235.80c 3.38615E-03 92236.80c 6.17147E-05  
 92238.80c 2.11160E-04 53135.80c 1.13424E-07 54135.80c 3.70673E-08  
 61149.80c 8.04318E-08 62149.80c 2.88508E-07 94238.80c 9.91763E-09  
 94239.80c 1.79850E-06 94240.80c 6.32423E-08 94241.80c 7.36428E-09  
 94242.80c 9.77816E-11 93237.80c 4.92335E-07 95241.80c 3.07298E-11  
 999812.69d 2.17169E-04 8016.80c 1.60310E-05 13027.80c 4.98648E-02  
 m17059 92234.80c 3.89797E-05 92235.80c 3.39190E-03 92236.80c 6.08319E-05  
 92238.80c 2.11173E-04 53135.80c 1.10924E-07 54135.80c 3.70825E-08  
 61149.80c 7.86643E-08 62149.80c 2.90088E-07 94238.80c 9.63067E-09  
 94239.80c 1.79095E-06 94240.80c 6.19191E-08 94241.80c 7.15165E-09  
 94242.80c 9.29140E-11 93237.80c 4.83474E-07 95241.80c 2.98451E-11  
 999812.69d 2.12267E-04 8016.80c 1.56601E-05 13027.80c 4.98648E-02  
 m17060 92234.80c 3.89924E-05 92235.80c 3.39610E-03 92236.80c 6.01690E-05  
 92238.80c 2.11187E-04 53135.80c 1.09155E-07 54135.80c 3.70697E-08  
 61149.80c 7.74133E-08 62149.80c 2.91067E-07 94238.80c 9.39045E-09  
 94239.80c 1.78139E-06 94240.80c 6.08027E-08 94241.80c 6.96888E-09  
 94242.80c 8.90941E-11 93237.80c 4.75833E-07 95241.80c 2.90831E-11  
 999811.69d 2.08740E-04 8016.80c 1.53933E-05 13027.80c 4.98648E-02  
 m17061 92234.80c 3.89991E-05 92235.80c 3.39643E-03 92236.80c 6.00513E-05



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92238.80c 2.11201E-04 53135.80c 1.09017E-07 54135.80c 3.70220E-08  
 61149.80c 7.73132E-08 62149.80c 2.91046E-07 94238.80c 9.26754E-09  
 94239.80c 1.76913E-06 94240.80c 6.02037E-08 94241.80c 6.85828E-09  
 94242.80c 8.74961E-11 93237.80c 4.71689E-07 95241.80c 2.86239E-11  
 999811.69d 2.08523E-04 8016.80c 1.53771E-05 13027.80c 4.98648E-02  
 m17062 92234.80c 3.90090E-05 92235.80c 3.39825E-03 92236.80c 5.97123E-05  
 92238.80c 2.11218E-04 53135.80c 1.08387E-07 54135.80c 3.69629E-08  
 61149.80c 7.68679E-08 62149.80c 2.90920E-07 94238.80c 9.08729E-09  
 94239.80c 1.75580E-06 94240.80c 5.93746E-08 94241.80c 6.71533E-09  
 94242.80c 8.50761E-11 93237.80c 4.65557E-07 95241.80c 2.80237E-11  
 999811.69d 2.07044E-04 8016.80c 1.52656E-05 13027.80c 4.98648E-02  
 m17063 92234.80c 3.90173E-05 92235.80c 3.39883E-03 92236.80c 5.95408E-05  
 92238.80c 2.11236E-04 53135.80c 1.08346E-07 54135.80c 3.68824E-08  
 61149.80c 7.68394E-08 62149.80c 2.90246E-07 94238.80c 8.93812E-09  
 94239.80c 1.74076E-06 94240.80c 5.86935E-08 94241.80c 6.59282E-09  
 94242.80c 8.33370E-11 93237.80c 4.60236E-07 95241.80c 2.75060E-11  
 999811.69d 2.06614E-04 8016.80c 1.52337E-05 13027.80c 4.98648E-02  
 m17064 92234.80c 3.90238E-05 92235.80c 3.39805E-03 92236.80c 5.95605E-05  
 92238.80c 2.11255E-04 53135.80c 1.08985E-07 54135.80c 3.67805E-08  
 61149.80c 7.72911E-08 62149.80c 2.88975E-07 94238.80c 8.82488E-09  
 94239.80c 1.72406E-06 94240.80c 5.81857E-08 94241.80c 6.49394E-09  
 94242.80c 8.23518E-11 93237.80c 4.55876E-07 95241.80c 2.70839E-11  
 999811.69d 2.07376E-04 8016.80c 1.52920E-05 13027.80c 4.98648E-02  
 m17065 92234.80c 3.90275E-05 92235.80c 3.39551E-03 92236.80c 5.98243E-05  
 92238.80c 2.11274E-04 53135.80c 1.10482E-07 54135.80c 3.66558E-08  
 61149.80c 7.83490E-08 62149.80c 2.87033E-07 94238.80c 8.75833E-09  
 94239.80c 1.70573E-06 94240.80c 5.79003E-08 94241.80c 6.42518E-09  
 94242.80c 8.22981E-11 93237.80c 4.52805E-07 95241.80c 2.67838E-11  
 999811.69d 2.09639E-04 8016.80c 1.54640E-05 13027.80c 4.98648E-02  
 m17066 92234.80c 3.90277E-05 92235.80c 3.39067E-03 92236.80c 6.04176E-05  
 92238.80c 2.11294E-04 53135.80c 1.13125E-07 54135.80c 3.65055E-08  
 61149.80c 8.02148E-08 62149.80c 2.84348E-07 94238.80c 8.75635E-09  
 94239.80c 1.68575E-06 94240.80c 5.79113E-08 94241.80c 6.39639E-09  
 94242.80c 8.34801E-11 93237.80c 4.51559E-07 95241.80c 2.66455E-11  
 999812.69d 2.13911E-04 8016.80c 1.57878E-05 13027.80c 4.98648E-02  
 m17067 92234.80c 3.90221E-05 92235.80c 3.38249E-03 92236.80c 6.14785E-05  
 92238.80c 2.11315E-04 53135.80c 1.17369E-07 54135.80c 3.63284E-08  
 61149.80c 8.32082E-08 62149.80c 2.80888E-07 94238.80c 8.84819E-09  
 94239.80c 1.66404E-06 94240.80c 5.83305E-08 94241.80c 6.42227E-09  
 94242.80c 8.64059E-11 93237.80c 4.52995E-07 95241.80c 2.67289E-11  
 999812.69d 2.21012E-04 8016.80c 1.63254E-05 13027.80c 4.98648E-02  
 m17068 92234.80c 3.89798E-05 92235.80c 3.36790E-03 92236.80c 6.35709E-05  
 92238.80c 2.11289E-04 53135.80c 1.24588E-07 54135.80c 3.61134E-08  
 61149.80c 8.82953E-08 62149.80c 2.77194E-07 94238.80c 9.44894E-09  
 94239.80c 1.68248E-06 94240.80c 6.06277E-08 94241.80c 6.66782E-09  
 94242.80c 9.40525E-11 93237.80c 4.74678E-07 95241.80c 2.77174E-11  
 999812.69d 2.33542E-04 8016.80c 1.72719E-05 13027.80c 4.98648E-02  
 m17069 92234.80c 3.89513E-05 92235.80c 3.34676E-03 92236.80c 6.64862E-05  
 92238.80c 2.11307E-04 53135.80c 1.34897E-07 54135.80c 3.58506E-08  
 61149.80c 9.55449E-08 62149.80c 2.71897E-07 94238.80c 9.95479E-09  
 94239.80c 1.65653E-06 94240.80c 6.27204E-08 94241.80c 6.91241E-09  
 94242.80c 1.04640E-10 93237.80c 4.87835E-07 95241.80c 2.86941E-11  
 999812.69d 2.51792E-04 8016.80c 1.86507E-05 13027.80c 4.98648E-02  
 m17070 92234.80c 3.89074E-05 92235.80c 3.31725E-03 92236.80c 7.05995E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11324E-04 53135.80c 1.49143E-07 54135.80c 3.55419E-08  
 61149.80c 1.05548E-07 62149.80c 2.66044E-07 94238.80c 1.07501E-08  
 94239.80c 1.62895E-06 94240.80c 6.58153E-08 94241.80c 7.28863E-09  
 94242.80c 1.20891E-10 93237.80c 5.08539E-07 95241.80c 3.02031E-11  
 999812.69d 2.77215E-04 8016.80c 2.05699E-05 13027.80c 4.98648E-02  
 m17071 92234.80c 3.87579E-05 92235.80c 3.26775E-03 92236.80c 7.83159E-05  
 92238.80c 2.11070E-04 53135.80c 1.71854E-07 54135.80c 3.53503E-08  
 61149.80c 1.21474E-07 62149.80c 2.62674E-07 94238.80c 1.29151E-08  
 94239.80c 1.83028E-06 94240.80c 8.08312E-08 94241.80c 9.05703E-09  
 94242.80c 1.71025E-10 93237.80c 5.76236E-07 95241.80c 3.74623E-11  
 999812.69d 3.19125E-04 8016.80c 2.37289E-05 13027.80c 4.98648E-02  
 m17072 92234.80c 3.86182E-05 92235.80c 3.19353E-03 92236.80c 8.89386E-05  
 92238.80c 2.11052E-04 53135.80c 2.05265E-07 54135.80c 3.49998E-08  
 61149.80c 1.44833E-07 62149.80c 2.58276E-07 94238.80c 1.59048E-08  
 94239.80c 1.81074E-06 94240.80c 9.05632E-08 94241.80c 1.03533E-08  
 94242.80c 2.33179E-10 93237.80c 6.51676E-07 95241.80c 4.27380E-11  
 999813.69d 3.82808E-04 8016.80c 2.85300E-05 13027.80c 4.98648E-02  
 m17073 92234.80c 3.79479E-05 92235.80c 2.98953E-03 92236.80c 1.21137E-04  
 92238.80c 2.10283E-04 53135.80c 2.72070E-07 54135.80c 3.38656E-08  
 61149.80c 1.91592E-07 62149.80c 2.31540E-07 94238.80c 3.97475E-08  
 94239.80c 2.29460E-06 94240.80c 1.61710E-07 94241.80c 2.54975E-08  
 94242.80c 8.49133E-10 93237.80c 1.18300E-06 95241.80c 1.06709E-10  
 999814.69d 5.54920E-04 8016.80c 4.15615E-05 13027.80c 4.98648E-02  
 m17074 92234.80c 3.81787E-05 92235.80c 3.10280E-03 92236.80c 1.04951E-04  
 92238.80c 2.10335E-04 53135.80c 2.30680E-07 54135.80c 3.49141E-08  
 61149.80c 1.62776E-07 62149.80c 2.43242E-07 94238.80c 3.06656E-08  
 94239.80c 2.32311E-06 94240.80c 1.42576E-07 94241.80c 2.17133E-08  
 94242.80c 5.97157E-10 93237.80c 1.01032E-06 95241.80c 9.06494E-11  
 999813.69d 4.57733E-04 8016.80c 3.42125E-05 13027.80c 4.98648E-02  
 m17075 92234.80c 3.84107E-05 92235.80c 3.17683E-03 92236.80c 9.34647E-05  
 92238.80c 2.10709E-04 53135.80c 2.02027E-07 54135.80c 3.55691E-08  
 61149.80c 1.42750E-07 62149.80c 2.50724E-07 94238.80c 2.43831E-08  
 94239.80c 2.05463E-06 94240.80c 1.14057E-07 94241.80c 1.69456E-08  
 94242.80c 4.05100E-10 93237.80c 8.63184E-07 95241.80c 7.06694E-11  
 999813.69d 3.95027E-04 8016.80c 2.94738E-05 13027.80c 4.98648E-02  
 m17076 92234.80c 3.85038E-05 92235.80c 3.22709E-03 92236.80c 8.63194E-05  
 92238.80c 2.10719E-04 53135.80c 1.81579E-07 54135.80c 3.62216E-08  
 61149.80c 1.28435E-07 62149.80c 2.59170E-07 94238.80c 2.14454E-08  
 94239.80c 2.07577E-06 94240.80c 1.06101E-07 94241.80c 1.54597E-08  
 94242.80c 3.30572E-10 93237.80c 7.99677E-07 95241.80c 6.44408E-11  
 999813.69d 3.51861E-04 8016.80c 2.62099E-05 13027.80c 4.98648E-02  
 m17077 92234.80c 3.85696E-05 92235.80c 3.26281E-03 92236.80c 8.12392E-05  
 92238.80c 2.10727E-04 53135.80c 1.66627E-07 54135.80c 3.67287E-08  
 61149.80c 1.17946E-07 62149.80c 2.66068E-07 94238.80c 1.94745E-08  
 94239.80c 2.09076E-06 94240.80c 1.00218E-07 94241.80c 1.43774E-08  
 94242.80c 2.81802E-10 93237.80c 7.55070E-07 95241.80c 5.99222E-11  
 999812.69d 3.21198E-04 8016.80c 2.38912E-05 13027.80c 4.98648E-02  
 m17078 92234.80c 3.86304E-05 92235.80c 3.28587E-03 92236.80c 7.78936E-05  
 92238.80c 2.10767E-04 53135.80c 1.56544E-07 54135.80c 3.70912E-08  
 61149.80c 1.10857E-07 62149.80c 2.70523E-07 94238.80c 1.79172E-08  
 94239.80c 2.06934E-06 94240.80c 9.54686E-08 94241.80c 1.35469E-08  
 94242.80c 2.50851E-10 93237.80c 7.14400E-07 95241.80c 5.64820E-11  
 999812.69d 3.01435E-04 8016.80c 2.23974E-05 13027.80c 4.98648E-02  
 m17079 92234.80c 3.86680E-05 92235.80c 3.30579E-03 92236.80c 7.50368E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10775E-04 53135.80c 1.47958E-07 54135.80c 3.73918E-08  
 61149.80c 1.04818E-07 62149.80c 2.75217E-07 94238.80c 1.68747E-08  
 94239.80c 2.07510E-06 94240.80c 9.19177E-08 94241.80c 1.28989E-08  
 94242.80c 2.26012E-10 93237.80c 6.89229E-07 95241.80c 5.37870E-11  
 999812.69d 2.84351E-04 8016.80c 2.11052E-05 13027.80c 4.98648E-02  
 m17080 92234.80c 3.86972E-05 92235.80c 3.32065E-03 92236.80c 7.28918E-05  
 92238.80c 2.10784E-04 53135.80c 1.41511E-07 54135.80c 3.76153E-08  
 61149.80c 1.00277E-07 62149.80c 2.79049E-07 94238.80c 1.60860E-08  
 94239.80c 2.07697E-06 94240.80c 8.90759E-08 94241.80c 1.23801E-08  
 94242.80c 2.07696E-10 93237.80c 6.69652E-07 95241.80c 5.16308E-11  
 999812.69d 2.71636E-04 8016.80c 2.01431E-05 13027.80c 4.98648E-02  
 m17081 92234.80c 3.87209E-05 92235.80c 3.33191E-03 92236.80c 7.12476E-05  
 92238.80c 2.10795E-04 53135.80c 1.36616E-07 54135.80c 3.77744E-08  
 61149.80c 9.68265E-08 62149.80c 2.82083E-07 94238.80c 1.54650E-08  
 94239.80c 2.07548E-06 94240.80c 8.67464E-08 94241.80c 1.19524E-08  
 94242.80c 1.93747E-10 93237.80c 6.53831E-07 95241.80c 4.98530E-11  
 999812.69d 2.62016E-04 8016.80c 1.94151E-05 13027.80c 4.98648E-02  
 m17082 92234.80c 3.87405E-05 92235.80c 3.34043E-03 92236.80c 6.99804E-05  
 92238.80c 2.10807E-04 53135.80c 1.32922E-07 54135.80c 3.78790E-08  
 61149.80c 9.42203E-08 62149.80c 2.84379E-07 94238.80c 1.49628E-08  
 94239.80c 2.07101E-06 94240.80c 8.48084E-08 94241.80c 1.15928E-08  
 94242.80c 1.82924E-10 93237.80c 6.40692E-07 95241.80c 4.83566E-11  
 999812.69d 2.54738E-04 8016.80c 1.88643E-05 13027.80c 4.98648E-02  
 m17083 92234.80c 3.87569E-05 92235.80c 3.34680E-03 92236.80c 6.90125E-05  
 92238.80c 2.10820E-04 53135.80c 1.30204E-07 54135.80c 3.79369E-08  
 61149.80c 9.23017E-08 62149.80c 2.85988E-07 94238.80c 1.45493E-08  
 94239.80c 2.06383E-06 94240.80c 8.31845E-08 94241.80c 1.12868E-08  
 94242.80c 1.74462E-10 93237.80c 6.29580E-07 95241.80c 4.70808E-11  
 999812.69d 2.49329E-04 8016.80c 1.84551E-05 13027.80c 4.98648E-02  
 m17084 92234.80c 3.87706E-05 92235.80c 3.35130E-03 92236.80c 6.83015E-05  
 92238.80c 2.10835E-04 53135.80c 1.28341E-07 54135.80c 3.79539E-08  
 61149.80c 9.09864E-08 62149.80c 2.86955E-07 94238.80c 1.42083E-08  
 94239.80c 2.05415E-06 94240.80c 8.18316E-08 94241.80c 1.10260E-08  
 94242.80c 1.67924E-10 93237.80c 6.20134E-07 95241.80c 4.59906E-11  
 999812.69d 2.45526E-04 8016.80c 1.81674E-05 13027.80c 4.98648E-02  
 m17085 92234.80c 3.87771E-05 92235.80c 3.35122E-03 92236.80c 6.82386E-05  
 92238.80c 2.10851E-04 53135.80c 1.28402E-07 54135.80c 3.79040E-08  
 61149.80c 9.10270E-08 62149.80c 2.86821E-07 94238.80c 1.40544E-08  
 94239.80c 2.04090E-06 94240.80c 8.11761E-08 94241.80c 1.08791E-08  
 94242.80c 1.65609E-10 93237.80c 6.15584E-07 95241.80c 4.53782E-11  
 999812.69d 2.45675E-04 8016.80c 1.81789E-05 13027.80c 4.98648E-02  
 m17086 92234.80c 3.87873E-05 92235.80c 3.35287E-03 92236.80c 6.79170E-05  
 92238.80c 2.10869E-04 53135.80c 1.27915E-07 54135.80c 3.78513E-08  
 61149.80c 9.06841E-08 62149.80c 2.86599E-07 94238.80c 1.38099E-08  
 94239.80c 2.02655E-06 94240.80c 8.02166E-08 94241.80c 1.06812E-08  
 94242.80c 1.61735E-10 93237.80c 6.08304E-07 95241.80c 4.45417E-11  
 999812.69d 2.44342E-04 8016.80c 1.80783E-05 13027.80c 4.98648E-02  
 m17087 92234.80c 3.87956E-05 92235.80c 3.35303E-03 92236.80c 6.77991E-05  
 92238.80c 2.10889E-04 53135.80c 1.28150E-07 54135.80c 3.77652E-08  
 61149.80c 9.08500E-08 62149.80c 2.85785E-07 94238.80c 1.36160E-08  
 94239.80c 2.01005E-06 94240.80c 7.94617E-08 94241.80c 1.05160E-08  
 94242.80c 1.59183E-10 93237.80c 6.02194E-07 95241.80c 4.38370E-11  
 999812.69d 2.44288E-04 8016.80c 1.80747E-05 13027.80c 4.98648E-02  
 m17088 92234.80c 3.88016E-05 92235.80c 3.35149E-03 92236.80c 6.79166E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10909E-04 53135.80c 1.29224E-07 54135.80c 3.76434E-08  
 61149.80c 9.16081E-08 62149.80c 2.84322E-07 94238.80c 1.34814E-08  
 94239.80c 1.99142E-06 94240.80c 7.89494E-08 94241.80c 1.03892E-08  
 94242.80c 1.58122E-10 93237.80c 5.97482E-07 95241.80c 4.32869E-11  
 999812.69d 2.45702E-04 8016.80c 1.81822E-05 13027.80c 4.98648E-02  
 m17089 92234.80c 3.88042E-05 92235.80c 3.34780E-03 92236.80c 6.83355E-05  
 92238.80c 2.10931E-04 53135.80c 1.31363E-07 54135.80c 3.74815E-08  
 61149.80c 9.31164E-08 62149.80c 2.82130E-07 94238.80c 1.34244E-08  
 94239.80c 1.97063E-06 94240.80c 7.87495E-08 94241.80c 1.03117E-08  
 94242.80c 1.58932E-10 93237.80c 5.94652E-07 95241.80c 4.29355E-11  
 999812.69d 2.48974E-04 8016.80c 1.84302E-05 13027.80c 4.98648E-02  
 m17090 92234.80c 3.88023E-05 92235.80c 3.34122E-03 92236.80c 6.91615E-05  
 92238.80c 2.10954E-04 53135.80c 1.34920E-07 54135.80c 3.72734E-08  
 61149.80c 9.56230E-08 62149.80c 2.79125E-07 94238.80c 1.34753E-08  
 94239.80c 1.94761E-06 94240.80c 7.89671E-08 94241.80c 1.03001E-08  
 94242.80c 1.62252E-10 93237.80c 5.94479E-07 95241.80c 4.28499E-11  
 999812.69d 2.54733E-04 8016.80c 1.88664E-05 13027.80c 4.98648E-02  
 m17091 92234.80c 3.87932E-05 92235.80c 3.33058E-03 92236.80c 7.05643E-05  
 92238.80c 2.10976E-04 53135.80c 1.40452E-07 54135.80c 3.70125E-08  
 61149.80c 9.95170E-08 62149.80c 2.75260E-07 94238.80c 1.36834E-08  
 94239.80c 1.92215E-06 94240.80c 7.97570E-08 94241.80c 1.03788E-08  
 94242.80c 1.69143E-10 93237.80c 5.98199E-07 95241.80c 4.31294E-11  
 999812.69d 2.63995E-04 8016.80c 1.95668E-05 13027.80c 4.98648E-02  
 m17092 92234.80c 3.87401E-05 92235.80c 3.31204E-03 92236.80c 7.32137E-05  
 92238.80c 2.10944E-04 53135.80c 1.49593E-07 54135.80c 3.66713E-08  
 61149.80c 1.05947E-07 62149.80c 2.71030E-07 94238.80c 1.47038E-08  
 94239.80c 1.94246E-06 94240.80c 8.31354E-08 94241.80c 1.08157E-08  
 94242.80c 1.85553E-10 93237.80c 6.29353E-07 95241.80c 4.48811E-11  
 999812.69d 2.79892E-04 8016.80c 2.07673E-05 13027.80c 4.98648E-02  
 m17093 92234.80c 3.87024E-05 92235.80c 3.28537E-03 92236.80c 7.68966E-05  
 92238.80c 2.10965E-04 53135.80c 1.62504E-07 54135.80c 3.62478E-08  
 61149.80c 1.15009E-07 62149.80c 2.64964E-07 94238.80c 1.56137E-08  
 94239.80c 1.91051E-06 94240.80c 8.62644E-08 94241.80c 1.12569E-08  
 94242.80c 2.08276E-10 93237.80c 6.50112E-07 95241.80c 4.66399E-11  
 999812.69d 3.02911E-04 8016.80c 2.25061E-05 13027.80c 4.98648E-02  
 m17094 92234.80c 3.86455E-05 92235.80c 3.24849E-03 92236.80c 8.20396E-05  
 92238.80c 2.10982E-04 53135.80c 1.80129E-07 54135.80c 3.57467E-08  
 61149.80c 1.27360E-07 62149.80c 2.58008E-07 94238.80c 1.70162E-08  
 94239.80c 1.87577E-06 94240.80c 9.07755E-08 94241.80c 1.19143E-08  
 94242.80c 2.42784E-10 93237.80c 6.81747E-07 95241.80c 4.92715E-11  
 999812.69d 3.34700E-04 8016.80c 2.49060E-05 13027.80c 4.98648E-02  
 m17095 92234.80c 3.84625E-05 92235.80c 3.18746E-03 92236.80c 9.14831E-05  
 92238.80c 2.10681E-04 53135.80c 2.07672E-07 54135.80c 3.52934E-08  
 61149.80c 1.46630E-07 62149.80c 2.52657E-07 94238.80c 2.06809E-08  
 94239.80c 2.10164E-06 94240.80c 1.11694E-07 94241.80c 1.48471E-08  
 94242.80c 3.46330E-10 93237.80c 7.78351E-07 95241.80c 6.12881E-11  
 999813.69d 3.86410E-04 8016.80c 2.88061E-05 13027.80c 4.98648E-02  
 m17096 92234.80c 3.82880E-05 92235.80c 3.09670E-03 92236.80c 1.04435E-04  
 92238.80c 2.10658E-04 53135.80c 2.47422E-07 54135.80c 3.46133E-08  
 61149.80c 1.74350E-07 62149.80c 2.44955E-07 94238.80c 2.58012E-08  
 94239.80c 2.07093E-06 94240.80c 1.25234E-07 94241.80c 1.69979E-08  
 94242.80c 4.75503E-10 93237.80c 8.87753E-07 95241.80c 7.00386E-11  
 999813.69d 4.64309E-04 8016.80c 3.46835E-05 13027.80c 4.98648E-02  
 m17097 92234.80c 3.77070E-05 92235.80c 2.92526E-03 92236.80c 1.31491E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09975E-04 53135.80c 2.96045E-07 54135.80c 3.34364E-08  
 61149.80c 2.08303E-07 62149.80c 2.22062E-07 94238.80c 5.20629E-08  
 94239.80c 2.47881E-06 94240.80c 1.91917E-07 94241.80c 3.33274E-08  
 94242.80c 1.23970E-09 93237.80c 1.40946E-06 95241.80c 1.39548E-10  
 999814.69d 6.08919E-04 8016.80c 4.56463E-05 13027.80c 4.98648E-02  
 m17098 92234.80c 3.79595E-05 92235.80c 3.04772E-03 92236.80c 1.14045E-04  
 92238.80c 2.10031E-04 53135.80c 2.52492E-07 54135.80c 3.46651E-08  
 61149.80c 1.78036E-07 62149.80c 2.35810E-07 94238.80c 4.01678E-08  
 94239.80c 2.51721E-06 94240.80c 1.69903E-07 94241.80c 2.85421E-08  
 94242.80c 8.77303E-10 93237.80c 1.20333E-06 95241.80c 1.19197E-10  
 999814.69d 5.03810E-04 8016.80c 3.76950E-05 13027.80c 4.98648E-02  
 m17099 92234.80c 3.82146E-05 92235.80c 3.12818E-03 92236.80c 1.01590E-04  
 92238.80c 2.10444E-04 53135.80c 2.21931E-07 54135.80c 3.54594E-08  
 61149.80c 1.56712E-07 62149.80c 2.44670E-07 94238.80c 3.19136E-08  
 94239.80c 2.23122E-06 94240.80c 1.36293E-07 94241.80c 2.23601E-08  
 94242.80c 5.97594E-10 93237.80c 1.02727E-06 95241.80c 9.32699E-11  
 999813.69d 4.35653E-04 8016.80c 3.25426E-05 13027.80c 4.98648E-02  
 m17100 92234.80c 3.83170E-05 92235.80c 3.18296E-03 92236.80c 9.38221E-05  
 92238.80c 2.10455E-04 53135.80c 1.99949E-07 54135.80c 3.62259E-08  
 61149.80c 1.41346E-07 62149.80c 2.54029E-07 94238.80c 2.80502E-08  
 94239.80c 2.25783E-06 94240.80c 1.27040E-07 94241.80c 2.04569E-08  
 94242.80c 4.89109E-10 93237.80c 9.51040E-07 95241.80c 8.52843E-11  
 999813.69d 3.88577E-04 8016.80c 2.89822E-05 13027.80c 4.98648E-02  
 m17101 92234.80c 3.83892E-05 92235.80c 3.22199E-03 92236.80c 8.82864E-05  
 92238.80c 2.10463E-04 53135.80c 1.83781E-07 54135.80c 3.68278E-08  
 61149.80c 1.30021E-07 62149.80c 2.61540E-07 94238.80c 2.54570E-08  
 94239.80c 2.27698E-06 94240.80c 1.20177E-07 94241.80c 1.90654E-08  
 94242.80c 4.17871E-10 93237.80c 8.97451E-07 95241.80c 7.94717E-11  
 999813.69d 3.55055E-04 8016.80c 2.64470E-05 13027.80c 4.98648E-02  
 m17102 92234.80c 3.84559E-05 92235.80c 3.24721E-03 92236.80c 8.46406E-05  
 92238.80c 2.10507E-04 53135.80c 1.72823E-07 54135.80c 3.72610E-08  
 61149.80c 1.22328E-07 62149.80c 2.66362E-07 94238.80c 2.34145E-08  
 94239.80c 2.25550E-06 94240.80c 1.14600E-07 94241.80c 1.79916E-08  
 94242.80c 3.72579E-10 93237.80c 8.48830E-07 95241.80c 7.50252E-11  
 999812.69d 3.33441E-04 8016.80c 2.48130E-05 13027.80c 4.98648E-02  
 m17103 92234.80c 3.84973E-05 92235.80c 3.26904E-03 92236.80c 8.15223E-05  
 92238.80c 2.10515E-04 53135.80c 1.63484E-07 54135.80c 3.76285E-08  
 61149.80c 1.15768E-07 62149.80c 2.71361E-07 94238.80c 2.20453E-08  
 94239.80c 2.26362E-06 94240.80c 1.10446E-07 94241.80c 1.71556E-08  
 94242.80c 3.36188E-10 93237.80c 8.18632E-07 95241.80c 7.15484E-11  
 999812.69d 3.14728E-04 8016.80c 2.33974E-05 13027.80c 4.98648E-02  
 m17104 92234.80c 3.85293E-05 92235.80c 3.28528E-03 92236.80c 7.91807E-05  
 92238.80c 2.10524E-04 53135.80c 1.56462E-07 54135.80c 3.79069E-08  
 61149.80c 1.10828E-07 62149.80c 2.75403E-07 94238.80c 2.10115E-08  
 94239.80c 2.26716E-06 94240.80c 1.07122E-07 94241.80c 1.64859E-08  
 94242.80c 3.09349E-10 93237.80c 7.95196E-07 95241.80c 6.87655E-11  
 999812.69d 3.00796E-04 8016.80c 2.23433E-05 13027.80c 4.98648E-02  
 m17105 92234.80c 3.85551E-05 92235.80c 3.29760E-03 92236.80c 7.73881E-05  
 92238.80c 2.10536E-04 53135.80c 1.51131E-07 54135.80c 3.81103E-08  
 61149.80c 1.07075E-07 62149.80c 2.78587E-07 94238.80c 2.01999E-08  
 94239.80c 2.26679E-06 94240.80c 1.04399E-07 94241.80c 1.59338E-08  
 94242.80c 2.88920E-10 93237.80c 7.76314E-07 95241.80c 6.64709E-11  
 999812.69d 2.90263E-04 8016.80c 2.15463E-05 13027.80c 4.98648E-02  
 m17106 92234.80c 3.85763E-05 92235.80c 3.30691E-03 92236.80c 7.60095E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10548E-04 53135.80c 1.47113E-07 54135.80c 3.82498E-08  
 61149.80c 1.04244E-07 62149.80c 2.80989E-07 94238.80c 1.95458E-08  
 94239.80c 2.26296E-06 94240.80c 1.02138E-07 94241.80c 1.54699E-08  
 94242.80c 2.73095E-10 93237.80c 7.60699E-07 95241.80c 6.45411E-11  
 999812.69d 2.82309E-04 8016.80c 2.09445E-05 13027.80c 4.98648E-02  
 m17107 92234.80c 3.85941E-05 92235.80c 3.31385E-03 92236.80c 7.49611E-05  
 92238.80c 2.10562E-04 53135.80c 1.44168E-07 54135.80c 3.83338E-08  
 61149.80c 1.02169E-07 62149.80c 2.82673E-07 94238.80c 1.90101E-08  
 94239.80c 2.25601E-06 94240.80c 1.00248E-07 94241.80c 1.50756E-08  
 94242.80c 2.60763E-10 93237.80c 7.47561E-07 95241.80c 6.28972E-11  
 999812.69d 2.76422E-04 8016.80c 2.04991E-05 13027.80c 4.98648E-02  
 m17108 92234.80c 3.86090E-05 92235.80c 3.31870E-03 92236.80c 7.41963E-05  
 92238.80c 2.10578E-04 53135.80c 1.42170E-07 54135.80c 3.83685E-08  
 61149.80c 1.00760E-07 62149.80c 2.83678E-07 94238.80c 1.85710E-08  
 94239.80c 2.24616E-06 94240.80c 9.86817E-08 94241.80c 1.47406E-08  
 94242.80c 2.51287E-10 93237.80c 7.36466E-07 95241.80c 6.14964E-11  
 999812.69d 2.72318E-04 8016.80c 2.01886E-05 13027.80c 4.98648E-02  
 m17109 92234.80c 3.86156E-05 92235.80c 3.31842E-03 92236.80c 7.41543E-05  
 92238.80c 2.10596E-04 53135.80c 1.42298E-07 54135.80c 3.83156E-08  
 61149.80c 1.00847E-07 62149.80c 2.83514E-07 94238.80c 1.83844E-08  
 94239.80c 2.23204E-06 94240.80c 9.79520E-08 94241.80c 1.45564E-08  
 94242.80c 2.48156E-10 93237.80c 7.31436E-07 95241.80c 6.07298E-11  
 999812.69d 2.72629E-04 8016.80c 2.02122E-05 13027.80c 4.98648E-02  
 m17110 92234.80c 3.86266E-05 92235.80c 3.32009E-03 92236.80c 7.38253E-05  
 92238.80c 2.10615E-04 53135.80c 1.41837E-07 54135.80c 3.82656E-08  
 61149.80c 1.00523E-07 62149.80c 2.83280E-07 94238.80c 1.80760E-08  
 94239.80c 2.21682E-06 94240.80c 9.68593E-08 94241.80c 1.43044E-08  
 94242.80c 2.42682E-10 93237.80c 7.23052E-07 95241.80c 5.96638E-11  
 999812.69d 2.71288E-04 8016.80c 2.01112E-05 13027.80c 4.98648E-02  
 m17111 92234.80c 3.86351E-05 92235.80c 3.32009E-03 92236.80c 7.37248E-05  
 92238.80c 2.10636E-04 53135.80c 1.42182E-07 54135.80c 3.81738E-08  
 61149.80c 1.00766E-07 62149.80c 2.82425E-07 94238.80c 1.78363E-08  
 94239.80c 2.19910E-06 94240.80c 9.60142E-08 94241.80c 1.40957E-08  
 94242.80c 2.39207E-10 93237.80c 7.16138E-07 95241.80c 5.87722E-11  
 999812.69d 2.71388E-04 8016.80c 2.01192E-05 13027.80c 4.98648E-02  
 m17112 92234.80c 3.86412E-05 92235.80c 3.31817E-03 92236.80c 7.38898E-05  
 92238.80c 2.10659E-04 53135.80c 1.43469E-07 54135.80c 3.80373E-08  
 61149.80c 1.01672E-07 62149.80c 2.80887E-07 94238.80c 1.76773E-08  
 94239.80c 2.17890E-06 94240.80c 9.54635E-08 94241.80c 1.39384E-08  
 94242.80c 2.37997E-10 93237.80c 7.10980E-07 95241.80c 5.80872E-11  
 999812.69d 2.73145E-04 8016.80c 2.02525E-05 13027.80c 4.98648E-02  
 m17113 92234.80c 3.86432E-05 92235.80c 3.31381E-03 92236.80c 7.43938E-05  
 92238.80c 2.10683E-04 53135.80c 1.45948E-07 54135.80c 3.78499E-08  
 61149.80c 1.03418E-07 62149.80c 2.78581E-07 94238.80c 1.76243E-08  
 94239.80c 2.15614E-06 94240.80c 9.52920E-08 94241.80c 1.38470E-08  
 94242.80c 2.39642E-10 93237.80c 7.08183E-07 95241.80c 5.76684E-11  
 999812.69d 2.76999E-04 8016.80c 2.05445E-05 13027.80c 4.98648E-02  
 m17114 92234.80c 3.86402E-05 92235.80c 3.30620E-03 92236.80c 7.53567E-05  
 92238.80c 2.10707E-04 53135.80c 1.50012E-07 54135.80c 3.76033E-08  
 61149.80c 1.06278E-07 62149.80c 2.75414E-07 94238.80c 1.77186E-08  
 94239.80c 2.13067E-06 94240.80c 9.56267E-08 94241.80c 1.38439E-08  
 94242.80c 2.45124E-10 93237.80c 7.08716E-07 95241.80c 5.76060E-11  
 999812.69d 2.83662E-04 8016.80c 2.10487E-05 13027.80c 4.98648E-02  
 m17115 92234.80c 3.86292E-05 92235.80c 3.29397E-03 92236.80c 7.69677E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10732E-04 53135.80c 1.56275E-07 54135.80c 3.72880E-08  
 61149.80c 1.10680E-07 62149.80c 2.71314E-07 94238.80c 1.80277E-08  
 94239.80c 2.10224E-06 94240.80c 9.66549E-08 94241.80c 1.39619E-08  
 94242.80c 2.56074E-10 93237.80c 7.14111E-07 95241.80c 5.80340E-11  
 999812.69d 2.94268E-04 8016.80c 2.18508E-05 13027.80c 4.98648E-02  
 m17116 92234.80c 3.85690E-05 92235.80c 3.27296E-03 92236.80c 7.99682E-05  
 92238.80c 2.10696E-04 53135.80c 1.66532E-07 54135.80c 3.68673E-08  
 61149.80c 1.17885E-07 62149.80c 2.66718E-07 94238.80c 1.94232E-08  
 94239.80c 2.12340E-06 94240.80c 1.00817E-07 94241.80c 1.45607E-08  
 94242.80c 2.81538E-10 93237.80c 7.52682E-07 95241.80c 6.04399E-11  
 999812.69d 3.12318E-04 8016.80c 2.32138E-05 13027.80c 4.98648E-02  
 m17117 92234.80c 3.85255E-05 92235.80c 3.24275E-03 92236.80c 8.41340E-05  
 92238.80c 2.10718E-04 53135.80c 1.80933E-07 54135.80c 3.63440E-08  
 61149.80c 1.27979E-07 62149.80c 2.60089E-07 94238.80c 2.06938E-08  
 94239.80c 2.08669E-06 94240.80c 1.04666E-07 94241.80c 1.51635E-08  
 94242.80c 3.16742E-10 93237.80c 7.79330E-07 95241.80c 6.28515E-11  
 999812.69d 3.38379E-04 8016.80c 2.51827E-05 13027.80c 4.98648E-02  
 m17118 92234.80c 3.84602E-05 92235.80c 3.20116E-03 92236.80c 8.99261E-05  
 92238.80c 2.10737E-04 53135.80c 2.00465E-07 54135.80c 3.57252E-08  
 61149.80c 1.41646E-07 62149.80c 2.52299E-07 94238.80c 2.26401E-08  
 94239.80c 2.04628E-06 94240.80c 1.10167E-07 94241.80c 1.60530E-08  
 94242.80c 3.69970E-10 93237.80c 8.19490E-07 95241.80c 6.64249E-11  
 999813.69d 3.74235E-04 8016.80c 2.78903E-05 13027.80c 4.98648E-02  
 m17119 92234.80c 3.82545E-05 92235.80c 3.13278E-03 92236.80c 1.00469E-04  
 92238.80c 2.10402E-04 53135.80c 2.30675E-07 54135.80c 3.51131E-08  
 61149.80c 1.62750E-07 62149.80c 2.45488E-07 94238.80c 2.76516E-08  
 94239.80c 2.28808E-06 94240.80c 1.35485E-07 94241.80c 1.99915E-08  
 94242.80c 5.28398E-10 93237.80c 9.38852E-07 95241.80c 8.25941E-11  
 999813.69d 4.32211E-04 8016.80c 3.22651E-05 13027.80c 4.98648E-02  
 m17120 92234.80c 3.80577E-05 92235.80c 3.03160E-03 92236.80c 1.14875E-04  
 92238.80c 2.10375E-04 53135.80c 2.73720E-07 54135.80c 3.42336E-08  
 61149.80c 1.92714E-07 62149.80c 2.35514E-07 94238.80c 3.46768E-08  
 94239.80c 2.24841E-06 94240.80c 1.51686E-07 94241.80c 2.28442E-08  
 94242.80c 7.25388E-10 93237.80c 1.07474E-06 95241.80c 9.42491E-11  
 999814.69d 5.19079E-04 8016.80c 3.88231E-05 13027.80c 4.98648E-02  
 m17121 92234.80c 3.75612E-05 92235.80c 2.88644E-03 92236.80c 1.37713E-04  
 92238.80c 2.09790E-04 53135.80c 3.10303E-07 54135.80c 3.31446E-08  
 61149.80c 2.18224E-07 62149.80c 2.16115E-07 94238.80c 6.05674E-08  
 94239.80c 2.58381E-06 94240.80c 2.10880E-07 94241.80c 3.86256E-08  
 94242.80c 1.53015E-09 93237.80c 1.55460E-06 95241.80c 1.61786E-10  
 999815.69d 6.41556E-04 8016.80c 4.81158E-05 13027.80c 4.98648E-02  
 m17122 92234.80c 3.78275E-05 92235.80c 3.01442E-03 92236.80c 1.19513E-04  
 92238.80c 2.09849E-04 53135.80c 2.65547E-07 54135.80c 3.44740E-08  
 61149.80c 1.87158E-07 62149.80c 2.31053E-07 94238.80c 4.67205E-08  
 94239.80c 2.62851E-06 94240.80c 1.87106E-07 94241.80c 3.31816E-08  
 94242.80c 1.08634E-09 93237.80c 1.32693E-06 95241.80c 1.38604E-10  
 999814.69d 5.31686E-04 8016.80c 3.98024E-05 13027.80c 4.98648E-02  
 m17123 92234.80c 3.80965E-05 92235.80c 3.09876E-03 92236.80c 1.06475E-04  
 92238.80c 2.10285E-04 53135.80c 2.33875E-07 54135.80c 3.53465E-08  
 61149.80c 1.65080E-07 62149.80c 2.40754E-07 94238.80c 3.70965E-08  
 94239.80c 2.33289E-06 94240.80c 1.50313E-07 94241.80c 2.60468E-08  
 94242.80c 7.41440E-10 93237.80c 1.13221E-06 95241.80c 1.08669E-10  
 999813.69d 4.60220E-04 8016.80c 3.43988E-05 13027.80c 4.98648E-02  
 m17124 92234.80c 3.82047E-05 92235.80c 3.15635E-03 92236.80c 9.83260E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10297E-04 53135.80c 2.10975E-07 54135.80c 3.61756E-08  
 61149.80c 1.49087E-07 62149.80c 2.50688E-07 94238.80c 3.25860E-08  
 94239.80c 2.36294E-06 94240.80c 1.40248E-07 94241.80c 2.38636E-08  
 94242.80c 6.07632E-10 93237.80c 1.04768E-06 95241.80c 9.95036E-11  
 999813.69d 4.10748E-04 8016.80c 3.06567E-05 13027.80c 4.98648E-02  
 m17125 92234.80c 3.82810E-05 92235.80c 3.19739E-03 92236.80c 9.25097E-05  
 92238.80c 2.10305E-04 53135.80c 1.94065E-07 54135.80c 3.68295E-08  
 61149.80c 1.37253E-07 62149.80c 2.58598E-07 94238.80c 2.95574E-08  
 94239.80c 2.38467E-06 94240.80c 1.32765E-07 94241.80c 2.22630E-08  
 94242.80c 5.19583E-10 93237.80c 9.88212E-07 95241.80c 9.28166E-11  
 999813.69d 3.75466E-04 8016.80c 2.79880E-05 13027.80c 4.98648E-02  
 m17126 92234.80c 3.83514E-05 92235.80c 3.22396E-03 92236.80c 8.86779E-05  
 92238.80c 2.10351E-04 53135.80c 1.82563E-07 54135.80c 3.73016E-08  
 61149.80c 1.29185E-07 62149.80c 2.63664E-07 94238.80c 2.71761E-08  
 94239.80c 2.36326E-06 94240.80c 1.26659E-07 94241.80c 2.10233E-08  
 94242.80c 4.63521E-10 93237.80c 9.34410E-07 95241.80c 8.76852E-11  
 999813.69d 3.52699E-04 8016.80c 2.62667E-05 13027.80c 4.98648E-02  
 m17127 92234.80c 3.83953E-05 92235.80c 3.24697E-03 92236.80c 8.53960E-05  
 92238.80c 2.10360E-04 53135.80c 1.72753E-07 54135.80c 3.77061E-08  
 61149.80c 1.22299E-07 62149.80c 2.68868E-07 94238.80c 2.55771E-08  
 94239.80c 2.37281E-06 94240.80c 1.22119E-07 94241.80c 2.00589E-08  
 94242.80c 4.18449E-10 93237.80c 9.00890E-07 95241.80c 8.36756E-11  
 999812.69d 3.32966E-04 8016.80c 2.47742E-05 13027.80c 4.98648E-02  
 m17128 92234.80c 3.84291E-05 92235.80c 3.26410E-03 92236.80c 8.29313E-05  
 92238.80c 2.10370E-04 53135.80c 1.65365E-07 54135.80c 3.80144E-08  
 61149.80c 1.17107E-07 62149.80c 2.73059E-07 94238.80c 2.43709E-08  
 94239.80c 2.37736E-06 94240.80c 1.18483E-07 94241.80c 1.92855E-08  
 94242.80c 3.85190E-10 93237.80c 8.74902E-07 95241.80c 8.04633E-11  
 999812.69d 3.18275E-04 8016.80c 2.36626E-05 13027.80c 4.98648E-02  
 m17129 92234.80c 3.84564E-05 92235.80c 3.27707E-03 92236.80c 8.10448E-05  
 92238.80c 2.10381E-04 53135.80c 1.59752E-07 54135.80c 3.82418E-08  
 61149.80c 1.13158E-07 62149.80c 2.76349E-07 94238.80c 2.34250E-08  
 94239.80c 2.37765E-06 94240.80c 1.15504E-07 94241.80c 1.86476E-08  
 94242.80c 3.59877E-10 93237.80c 8.53986E-07 95241.80c 7.78140E-11  
 999812.69d 3.07167E-04 8016.80c 2.28221E-05 13027.80c 4.98648E-02  
 m17130 92234.80c 3.84786E-05 92235.80c 3.28691E-03 92236.80c 7.95955E-05  
 92238.80c 2.10395E-04 53135.80c 1.55519E-07 54135.80c 3.84003E-08  
 61149.80c 1.10179E-07 62149.80c 2.78833E-07 94238.80c 2.26640E-08  
 94239.80c 2.37418E-06 94240.80c 1.13030E-07 94241.80c 1.81115E-08  
 94242.80c 3.40280E-10 93237.80c 8.36724E-07 95241.80c 7.55854E-11  
 999812.69d 2.98787E-04 8016.80c 2.21880E-05 13027.80c 4.98648E-02  
 m17131 92234.80c 3.84973E-05 92235.80c 3.29419E-03 92236.80c 7.84951E-05  
 92238.80c 2.10410E-04 53135.80c 1.52419E-07 54135.80c 3.84988E-08  
 61149.80c 1.07995E-07 62149.80c 2.80572E-07 94238.80c 2.20421E-08  
 94239.80c 2.36730E-06 94240.80c 1.10965E-07 94241.80c 1.76559E-08  
 94242.80c 3.25025E-10 93237.80c 8.22237E-07 95241.80c 7.36881E-11  
 999812.69d 2.92595E-04 8016.80c 2.17196E-05 13027.80c 4.98648E-02  
 m17132 92234.80c 3.85130E-05 92235.80c 3.29927E-03 92236.80c 7.76955E-05  
 92238.80c 2.10426E-04 53135.80c 1.50318E-07 54135.80c 3.85427E-08  
 61149.80c 1.06515E-07 62149.80c 2.81615E-07 94238.80c 2.15340E-08  
 94239.80c 2.35729E-06 94240.80c 1.09256E-07 94241.80c 1.72690E-08  
 94242.80c 3.13328E-10 93237.80c 8.10051E-07 95241.80c 7.20724E-11  
 999812.69d 2.88296E-04 8016.80c 2.13945E-05 13027.80c 4.98648E-02  
 m17133 92234.80c 3.85198E-05 92235.80c 3.29891E-03 92236.80c 7.76640E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10444E-04 53135.80c 1.50459E-07 54135.80c 3.84878E-08  
 61149.80c 1.06611E-07 62149.80c 2.81443E-07 94238.80c 2.13243E-08  
 94239.80c 2.34255E-06 94240.80c 1.08470E-07 94241.80c 1.70582E-08  
 94242.80c 3.09567E-10 93237.80c 8.04694E-07 95241.80c 7.11982E-11  
 999812.69d 2.88696E-04 8016.80c 2.14250E-05 13027.80c 4.98648E-02  
 m17134 92234.80c 3.85310E-05 92235.80c 3.30057E-03 92236.80c 7.73292E-05  
 92238.80c 2.10465E-04 53135.80c 1.49986E-07 54135.80c 3.84385E-08  
 61149.80c 1.06278E-07 62149.80c 2.81212E-07 94238.80c 2.09714E-08  
 94239.80c 2.32673E-06 94240.80c 1.07285E-07 94241.80c 1.67681E-08  
 94242.80c 3.02884E-10 93237.80c 7.95596E-07 95241.80c 6.99740E-11  
 999812.69d 2.87353E-04 8016.80c 2.13235E-05 13027.80c 4.98648E-02  
 m17135 92234.80c 3.85400E-05 92235.80c 3.30046E-03 92236.80c 7.72397E-05  
 92238.80c 2.10487E-04 53135.80c 1.50367E-07 54135.80c 3.83429E-08  
 61149.80c 1.06546E-07 62149.80c 2.80342E-07 94238.80c 2.07006E-08  
 94239.80c 2.30818E-06 94240.80c 1.06375E-07 94241.80c 1.65290E-08  
 94242.80c 2.98714E-10 93237.80c 7.88178E-07 95241.80c 6.89552E-11  
 999812.69d 2.87551E-04 8016.80c 2.13391E-05 13027.80c 4.98648E-02  
 m17136 92234.80c 3.85460E-05 92235.80c 3.29827E-03 92236.80c 7.74350E-05  
 92238.80c 2.10511E-04 53135.80c 1.51745E-07 54135.80c 3.81977E-08  
 61149.80c 1.07516E-07 62149.80c 2.78770E-07 94238.80c 2.05262E-08  
 94239.80c 2.28691E-06 94240.80c 1.05792E-07 94241.80c 1.63501E-08  
 94242.80c 2.97402E-10 93237.80c 7.82774E-07 95241.80c 6.81799E-11  
 999812.69d 2.89534E-04 8016.80c 2.14895E-05 13027.80c 4.98648E-02  
 m17137 92234.80c 3.85479E-05 92235.80c 3.29350E-03 92236.80c 7.79946E-05  
 92238.80c 2.10536E-04 53135.80c 1.54382E-07 54135.80c 3.79954E-08  
 61149.80c 1.09371E-07 62149.80c 2.76402E-07 94238.80c 2.04787E-08  
 94239.80c 2.26283E-06 94240.80c 1.05631E-07 94241.80c 1.62489E-08  
 94242.80c 2.99693E-10 93237.80c 7.80078E-07 95241.80c 6.77194E-11  
 999812.69d 2.93771E-04 8016.80c 2.18104E-05 13027.80c 4.98648E-02  
 m17138 92234.80c 3.85440E-05 92235.80c 3.28519E-03 92236.80c 7.90469E-05  
 92238.80c 2.10562E-04 53135.80c 1.58692E-07 54135.80c 3.77266E-08  
 61149.80c 1.12401E-07 62149.80c 2.73142E-07 94238.80c 2.06074E-08  
 94239.80c 2.23576E-06 94240.80c 1.06032E-07 94241.80c 1.62516E-08  
 94242.80c 3.06831E-10 93237.80c 7.81194E-07 95241.80c 6.76806E-11  
 999812.69d 3.01029E-04 8016.80c 2.23597E-05 13027.80c 4.98648E-02  
 m17139 92234.80c 3.85317E-05 92235.80c 3.27195E-03 92236.80c 8.07949E-05  
 92238.80c 2.10588E-04 53135.80c 1.65317E-07 54135.80c 3.73804E-08  
 61149.80c 1.17054E-07 62149.80c 2.68899E-07 94238.80c 2.09935E-08  
 94239.80c 2.20536E-06 94240.80c 1.07203E-07 94241.80c 1.63967E-08  
 94242.80c 3.20886E-10 93237.80c 7.87873E-07 95241.80c 6.82218E-11  
 999812.69d 3.12526E-04 8016.80c 2.32292E-05 13027.80c 4.98648E-02  
 m17140 92234.80c 3.84671E-05 92235.80c 3.24929E-03 92236.80c 8.40234E-05  
 92238.80c 2.10549E-04 53135.80c 1.76130E-07 54135.80c 3.69144E-08  
 61149.80c 1.24643E-07 62149.80c 2.64069E-07 94238.80c 2.26581E-08  
 94239.80c 2.22671E-06 94240.80c 1.11847E-07 94241.80c 1.71067E-08  
 94242.80c 3.53220E-10 93237.80c 8.31498E-07 95241.80c 7.10928E-11  
 999812.69d 3.31984E-04 8016.80c 2.46990E-05 13027.80c 4.98648E-02  
 m17141 92234.80c 3.84198E-05 92235.80c 3.21677E-03 92236.80c 8.85032E-05  
 92238.80c 2.10572E-04 53135.80c 1.91260E-07 54135.80c 3.63344E-08  
 61149.80c 1.35240E-07 62149.80c 2.57080E-07 94238.80c 2.41955E-08  
 94239.80c 2.18691E-06 94240.80c 1.16136E-07 94241.80c 1.78205E-08  
 94242.80c 3.97900E-10 93237.80c 8.62387E-07 95241.80c 7.39743E-11  
 999813.69d 3.60039E-04 8016.80c 2.68187E-05 13027.80c 4.98648E-02  
 m17142 92234.80c 3.83488E-05 92235.80c 3.17206E-03 92236.80c 9.47218E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10592E-04 53135.80c 2.11701E-07 54135.80c 3.56478E-08  
 61149.80c 1.49530E-07 62149.80c 2.48759E-07 94238.80c 2.65458E-08  
 94239.80c 2.14285E-06 94240.80c 1.22244E-07 94241.80c 1.88696E-08  
 94242.80c 4.65370E-10 93237.80c 9.08707E-07 95241.80c 7.82263E-11  
 999813.69d 3.98575E-04 8016.80c 2.97301E-05 13027.80c 4.98648E-02  
 m17143 92234.80c 3.81292E-05 92235.80c 3.09890E-03 92236.80c 1.05973E-04  
 92238.80c 2.10238E-04 53135.80c 2.43129E-07 54135.80c 3.49433E-08  
 61149.80c 1.71465E-07 62149.80c 2.41057E-07 94238.80c 3.25375E-08  
 94239.80c 2.39300E-06 94240.80c 1.50272E-07 94241.80c 2.34922E-08  
 94242.80c 6.65240E-10 93237.80c 1.04374E-06 95241.80c 9.72905E-11  
 999813.69d 4.60649E-04 8016.80c 3.44158E-05 13027.80c 4.98648E-02  
 m17144 92234.80c 3.79173E-05 92235.80c 2.99091E-03 92236.80c 1.21320E-04  
 92238.80c 2.10209E-04 53135.80c 2.87526E-07 54135.80c 3.39453E-08  
 61149.80c 2.02338E-07 62149.80c 2.29757E-07 94238.80c 4.09685E-08  
 94239.80c 2.34753E-06 94240.80c 1.68084E-07 94241.80c 2.68195E-08  
 94242.80c 9.13487E-10 93237.80c 1.19830E-06 95241.80c 1.10994E-10  
 999814.69d 5.53369E-04 8016.80c 4.14189E-05 13027.80c 4.98648E-02  
 m17145 92234.80c 3.75187E-05 92235.80c 2.87514E-03 92236.80c 1.39524E-04  
 92238.80c 2.09735E-04 53135.80c 3.14454E-07 54135.80c 3.30568E-08  
 61149.80c 2.21116E-07 62149.80c 2.14346E-07 94238.80c 6.32232E-08  
 94239.80c 2.61410E-06 94240.80c 2.16548E-07 94241.80c 4.02646E-08  
 94242.80c 1.62385E-09 93237.80c 1.59842E-06 95241.80c 1.68663E-10  
 999815.69d 6.51066E-04 8016.80c 4.88355E-05 13027.80c 4.98648E-02  
 m17146 92234.80c 3.77887E-05 92235.80c 3.00470E-03 92236.80c 1.21109E-04  
 92238.80c 2.09795E-04 53135.80c 2.69367E-07 54135.80c 3.44146E-08  
 61149.80c 1.89830E-07 62149.80c 2.29621E-07 94238.80c 4.87692E-08  
 94239.80c 2.66067E-06 94240.80c 1.92262E-07 94241.80c 3.46213E-08  
 94242.80c 1.15398E-09 93237.80c 1.36429E-06 95241.80c 1.44626E-10  
 999814.69d 5.39836E-04 8016.80c 4.04185E-05 13027.80c 4.98648E-02  
 m17147 92234.80c 3.80619E-05 92235.80c 3.09014E-03 92236.80c 1.07904E-04  
 92238.80c 2.10239E-04 53135.80c 2.37377E-07 54135.80c 3.53091E-08  
 61149.80c 1.67536E-07 62149.80c 2.39567E-07 94238.80c 3.87180E-08  
 94239.80c 2.36234E-06 94240.80c 1.54522E-07 94241.80c 2.71933E-08  
 94242.80c 7.88079E-10 93237.80c 1.16397E-06 95241.80c 1.13458E-10  
 999813.69d 4.67417E-04 8016.80c 3.49426E-05 13027.80c 4.98648E-02  
 m17148 92234.80c 3.81717E-05 92235.80c 3.14852E-03 92236.80c 9.96462E-05  
 92238.80c 2.10250E-04 53135.80c 2.14212E-07 54135.80c 3.61556E-08  
 61149.80c 1.51362E-07 62149.80c 2.49671E-07 94238.80c 3.40055E-08  
 94239.80c 2.39342E-06 94240.80c 1.44219E-07 94241.80c 2.49247E-08  
 94242.80c 6.46114E-10 93237.80c 1.07695E-06 95241.80c 1.03933E-10  
 999813.69d 4.17255E-04 8016.80c 3.11481E-05 13027.80c 4.98648E-02  
 m17149 92234.80c 3.82493E-05 92235.80c 3.19018E-03 92236.80c 9.37494E-05  
 92238.80c 2.10259E-04 53135.80c 1.97085E-07 54135.80c 3.68243E-08  
 61149.80c 1.39380E-07 62149.80c 2.57698E-07 94238.80c 3.08407E-08  
 94239.80c 2.41592E-06 94240.80c 1.36552E-07 94241.80c 2.32600E-08  
 94242.80c 5.52635E-10 93237.80c 1.01571E-06 95241.80c 9.69791E-11  
 999813.69d 3.81465E-04 8016.80c 2.84410E-05 13027.80c 4.98648E-02  
 m17150 92234.80c 3.83207E-05 92235.80c 3.21713E-03 92236.80c 8.98642E-05  
 92238.80c 2.10306E-04 53135.80c 1.85422E-07 54135.80c 3.73070E-08  
 61149.80c 1.31201E-07 62149.80c 2.62841E-07 94238.80c 2.83537E-08  
 94239.80c 2.39453E-06 94240.80c 1.30288E-07 94241.80c 2.19690E-08  
 94242.80c 4.93090E-10 93237.80c 9.60345E-07 95241.80c 9.16376E-11  
 999813.69d 3.58371E-04 8016.80c 2.66951E-05 13027.80c 4.98648E-02  
 m17151 92234.80c 3.83651E-05 92235.80c 3.24045E-03 92236.80c 8.65359E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10315E-04 53135.80c 1.75472E-07 54135.80c 3.77216E-08  
 61149.80c 1.24218E-07 62149.80c 2.68107E-07 94238.80c 2.66828E-08  
 94239.80c 2.40449E-06 94240.80c 1.25633E-07 94241.80c 2.09649E-08  
 94242.80c 4.45208E-10 93237.80c 9.25828E-07 95241.80c 8.74641E-11  
 999813.69d 3.38349E-04 8016.80c 2.51806E-05 13027.80c 4.98648E-02  
 m17152 92234.80c 3.83996E-05 92235.80c 3.25783E-03 92236.80c 8.40367E-05  
 92238.80c 2.10325E-04 53135.80c 1.67974E-07 54135.80c 3.80381E-08  
 61149.80c 1.18950E-07 62149.80c 2.72341E-07 94238.80c 2.54228E-08  
 94239.80c 2.40931E-06 94240.80c 1.21903E-07 94241.80c 2.01593E-08  
 94242.80c 4.09870E-10 93237.80c 8.99071E-07 95241.80c 8.41200E-11  
 999812.69d 3.23444E-04 8016.80c 2.40528E-05 13027.80c 4.98648E-02  
 m17153 92234.80c 3.84271E-05 92235.80c 3.27099E-03 92236.80c 8.21245E-05  
 92238.80c 2.10336E-04 53135.80c 1.62274E-07 54135.80c 3.82721E-08  
 61149.80c 1.14941E-07 62149.80c 2.75664E-07 94238.80c 2.44349E-08  
 94239.80c 2.40975E-06 94240.80c 1.18845E-07 94241.80c 1.94946E-08  
 94242.80c 3.82976E-10 93237.80c 8.77552E-07 95241.80c 8.13616E-11  
 999812.69d 3.12181E-04 8016.80c 2.32007E-05 13027.80c 4.98648E-02  
 m17154 92234.80c 3.84498E-05 92235.80c 3.28095E-03 92236.80c 8.06567E-05  
 92238.80c 2.10350E-04 53135.80c 1.57974E-07 54135.80c 3.84356E-08  
 61149.80c 1.11914E-07 62149.80c 2.78169E-07 94238.80c 2.36408E-08  
 94239.80c 2.40633E-06 94240.80c 1.16307E-07 94241.80c 1.89361E-08  
 94242.80c 3.62158E-10 93237.80c 8.59807E-07 95241.80c 7.90416E-11  
 999812.69d 3.03695E-04 8016.80c 2.25585E-05 13027.80c 4.98648E-02  
 m17155 92234.80c 3.84689E-05 92235.80c 3.28831E-03 92236.80c 7.95445E-05  
 92238.80c 2.10365E-04 53135.80c 1.54824E-07 54135.80c 3.85373E-08  
 61149.80c 1.09695E-07 62149.80c 2.79924E-07 94238.80c 2.29926E-08  
 94239.80c 2.39940E-06 94240.80c 1.14188E-07 94241.80c 1.84614E-08  
 94242.80c 3.45963E-10 93237.80c 8.44940E-07 95241.80c 7.70675E-11  
 999812.69d 2.97436E-04 8016.80c 2.20851E-05 13027.80c 4.98648E-02  
 m17156 92234.80c 3.84847E-05 92235.80c 3.29343E-03 92236.80c 7.87397E-05  
 92238.80c 2.10382E-04 53135.80c 1.52687E-07 54135.80c 3.85832E-08  
 61149.80c 1.08190E-07 62149.80c 2.80976E-07 94238.80c 2.24642E-08  
 94239.80c 2.38925E-06 94240.80c 1.12435E-07 94241.80c 1.80585E-08  
 94242.80c 3.33565E-10 93237.80c 8.32462E-07 95241.80c 7.53881E-11  
 999812.69d 2.93115E-04 8016.80c 2.17582E-05 13027.80c 4.98648E-02  
 m17157 92234.80c 3.84913E-05 92235.80c 3.29297E-03 92236.80c 7.87187E-05  
 92238.80c 2.10400E-04 53135.80c 1.52825E-07 54135.80c 3.85266E-08  
 61149.80c 1.08284E-07 62149.80c 2.80796E-07 94238.80c 2.22497E-08  
 94239.80c 2.37422E-06 94240.80c 1.11633E-07 94241.80c 1.78399E-08  
 94242.80c 3.29635E-10 93237.80c 8.27082E-07 95241.80c 7.44861E-11  
 999812.69d 2.93591E-04 8016.80c 2.17945E-05 13027.80c 4.98648E-02  
 m17158 92234.80c 3.85027E-05 92235.80c 3.29455E-03 92236.80c 7.83925E-05  
 92238.80c 2.10421E-04 53135.80c 1.52341E-07 54135.80c 3.84762E-08  
 61149.80c 1.07944E-07 62149.80c 2.80560E-07 94238.80c 2.18862E-08  
 94239.80c 2.35808E-06 94240.80c 1.10422E-07 94241.80c 1.75390E-08  
 94242.80c 3.22615E-10 93237.80c 8.17865E-07 95241.80c 7.32208E-11  
 999812.69d 2.92313E-04 8016.80c 2.16981E-05 13027.80c 4.98648E-02  
 m17159 92234.80c 3.85115E-05 92235.80c 3.29432E-03 92236.80c 7.83205E-05  
 92238.80c 2.10444E-04 53135.80c 1.52725E-07 54135.80c 3.83779E-08  
 61149.80c 1.08213E-07 62149.80c 2.79675E-07 94238.80c 2.16107E-08  
 94239.80c 2.33912E-06 94240.80c 1.09496E-07 94241.80c 1.72921E-08  
 94242.80c 3.18304E-10 93237.80c 8.10446E-07 95241.80c 7.21754E-11  
 999812.69d 2.92637E-04 8016.80c 2.17232E-05 13027.80c 4.98648E-02  
 m17160 92234.80c 3.85174E-05 92235.80c 3.29191E-03 92236.80c 7.85455E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10468E-04 53135.80c 1.54118E-07 54135.80c 3.82278E-08  
 61149.80c 1.09194E-07 62149.80c 2.78078E-07 94238.80c 2.14394E-08  
 94239.80c 2.31734E-06 94240.80c 1.08912E-07 94241.80c 1.71094E-08  
 94242.80c 3.17088E-10 93237.80c 8.05194E-07 95241.80c 7.13916E-11  
 999812.69d 2.94816E-04 8016.80c 2.18887E-05 13027.80c 4.98648E-02  
 m17161 92234.80c 3.85189E-05 92235.80c 3.28676E-03 92236.80c 7.91515E-05  
 92238.80c 2.10494E-04 53135.80c 1.56790E-07 54135.80c 3.80183E-08  
 61149.80c 1.11073E-07 62149.80c 2.75676E-07 94238.80c 2.14053E-08  
 94239.80c 2.29265E-06 94240.80c 1.08767E-07 94241.80c 1.70098E-08  
 94242.80c 3.19789E-10 93237.80c 8.02862E-07 95241.80c 7.09478E-11  
 999812.69d 2.99356E-04 8016.80c 2.22327E-05 13027.80c 4.98648E-02  
 m17162 92234.80c 3.85144E-05 92235.80c 3.27793E-03 92236.80c 8.02732E-05  
 92238.80c 2.10520E-04 53135.80c 1.61156E-07 54135.80c 3.77390E-08  
 61149.80c 1.14142E-07 62149.80c 2.72361E-07 94238.80c 2.15628E-08  
 94239.80c 2.26483E-06 94240.80c 1.09209E-07 94241.80c 1.70213E-08  
 94242.80c 3.27771E-10 93237.80c 8.04646E-07 95241.80c 7.09601E-11  
 999812.69d 3.07063E-04 8016.80c 2.28161E-05 13027.80c 4.98648E-02  
 m17163 92234.80c 3.85009E-05 92235.80c 3.26395E-03 92236.80c 8.21245E-05  
 92238.80c 2.10547E-04 53135.80c 1.67863E-07 54135.80c 3.73784E-08  
 61149.80c 1.18851E-07 62149.80c 2.68040E-07 94238.80c 2.20003E-08  
 94239.80c 2.23355E-06 94240.80c 1.10456E-07 94241.80c 1.71854E-08  
 94242.80c 3.43300E-10 93237.80c 8.12442E-07 95241.80c 7.16006E-11  
 999812.69d 3.19216E-04 8016.80c 2.37355E-05 13027.80c 4.98648E-02  
 m17164 92234.80c 3.84340E-05 92235.80c 3.24013E-03 92236.80c 8.55126E-05  
 92238.80c 2.10508E-04 53135.80c 1.78800E-07 54135.80c 3.68920E-08  
 61149.80c 1.26525E-07 62149.80c 2.63089E-07 94238.80c 2.37963E-08  
 94239.80c 2.25453E-06 94240.80c 1.15297E-07 94241.80c 1.79464E-08  
 94242.80c 3.78650E-10 93237.80c 8.58794E-07 95241.80c 7.47162E-11  
 999813.69d 3.39671E-04 8016.80c 2.52813E-05 13027.80c 4.98648E-02  
 m17165 92234.80c 3.83836E-05 92235.80c 3.20600E-03 92236.80c 9.02168E-05  
 92238.80c 2.10531E-04 53135.80c 1.94077E-07 54135.80c 3.62852E-08  
 61149.80c 1.37222E-07 62149.80c 2.55919E-07 94238.80c 2.54862E-08  
 94239.80c 2.21343E-06 94240.80c 1.19790E-07 94241.80c 1.87178E-08  
 94242.80c 4.27626E-10 93237.80c 8.92613E-07 95241.80c 7.78817E-11  
 999813.69d 3.69127E-04 8016.80c 2.75077E-05 13027.80c 4.98648E-02  
 m17166 92234.80c 3.83085E-05 92235.80c 3.15894E-03 92236.80c 9.67584E-05  
 92238.80c 2.10551E-04 53135.80c 2.14664E-07 54135.80c 3.55639E-08  
 61149.80c 1.51611E-07 62149.80c 2.47336E-07 94238.80c 2.80763E-08  
 94239.80c 2.16784E-06 94240.80c 1.26185E-07 94241.80c 1.98513E-08  
 94242.80c 5.01783E-10 93237.80c 9.43316E-07 95241.80c 8.25527E-11  
 999813.69d 4.09673E-04 8016.80c 3.05722E-05 13027.80c 4.98648E-02  
 m17167 92234.80c 3.80807E-05 92235.80c 3.08222E-03 92236.80c 1.08512E-04  
 92238.80c 2.10192E-04 53135.80c 2.46205E-07 54135.80c 3.48092E-08  
 61149.80c 1.73619E-07 62149.80c 2.39211E-07 94238.80c 3.45960E-08  
 94239.80c 2.41914E-06 94240.80c 1.55224E-07 94241.80c 2.47571E-08  
 94242.80c 7.20004E-10 93237.80c 1.08750E-06 95241.80c 1.02952E-10  
 999814.69d 4.74790E-04 8016.80c 3.54904E-05 13027.80c 4.98648E-02  
 m17168 92234.80c 3.78575E-05 92235.80c 2.96900E-03 92236.80c 1.24591E-04  
 92238.80c 2.10162E-04 53135.80c 2.90491E-07 54135.80c 3.37407E-08  
 61149.80c 2.04402E-07 62149.80c 2.27296E-07 94238.80c 4.38676E-08  
 94239.80c 2.37121E-06 94240.80c 1.73761E-07 94241.80c 2.83224E-08  
 94242.80c 9.93180E-10 93237.80c 1.25463E-06 95241.80c 1.17856E-10  
 999814.69d 5.72025E-04 8016.80c 4.28384E-05 13027.80c 4.98648E-02  
 m17169 92234.80c 3.75809E-05 92235.80c 2.89188E-03 92236.80c 1.36851E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09813E-04 53135.80c 3.08415E-07 54135.80c 3.31909E-08  
 61149.80c 2.16929E-07 62149.80c 2.16924E-07 94238.80c 5.93807E-08  
 94239.80c 2.57110E-06 94240.80c 2.08336E-07 94241.80c 3.78963E-08  
 94242.80c 1.48832E-09 93237.80c 1.53498E-06 95241.80c 1.58706E-10  
 999815.69d 6.36972E-04 8016.80c 4.77689E-05 13027.80c 4.98648E-02  
 m17170 92234.80c 3.78449E-05 92235.80c 3.01901E-03 92236.80c 1.18768E-04  
 92238.80c 2.09872E-04 53135.80c 2.63828E-07 54135.80c 3.45065E-08  
 61149.80c 1.85973E-07 62149.80c 2.31697E-07 94238.80c 4.58198E-08  
 94239.80c 2.61504E-06 94240.80c 1.84823E-07 94241.80c 3.25498E-08  
 94242.80c 1.05660E-09 93237.80c 1.31046E-06 95241.80c 1.35948E-10  
 999814.69d 5.27831E-04 8016.80c 3.95109E-05 13027.80c 4.98648E-02  
 m17171 92234.80c 3.81120E-05 92235.80c 3.10275E-03 92236.80c 1.05820E-04  
 92238.80c 2.10305E-04 53135.80c 2.32315E-07 54135.80c 3.53685E-08  
 61149.80c 1.64001E-07 62149.80c 2.41279E-07 94238.80c 3.63940E-08  
 94239.80c 2.32060E-06 94240.80c 1.48471E-07 94241.80c 2.55497E-08  
 94242.80c 7.21213E-10 93237.80c 1.11841E-06 95241.80c 1.06584E-10  
 999813.69d 4.56876E-04 8016.80c 3.41461E-05 13027.80c 4.98648E-02  
 m17172 92234.80c 3.82190E-05 92235.80c 3.15990E-03 92236.80c 9.77326E-05  
 92238.80c 2.10316E-04 53135.80c 2.09549E-07 54135.80c 3.61894E-08  
 61149.80c 1.48099E-07 62149.80c 2.51130E-07 94238.80c 3.19793E-08  
 94239.80c 2.35028E-06 94240.80c 1.38532E-07 94241.80c 2.34088E-08  
 94242.80c 5.91162E-10 93237.80c 1.03514E-06 95241.80c 9.76000E-11  
 999813.69d 4.07785E-04 8016.80c 3.04329E-05 13027.80c 4.98648E-02  
 m17173 92234.80c 3.82946E-05 92235.80c 3.20061E-03 92236.80c 9.19627E-05  
 92238.80c 2.10324E-04 53135.80c 1.92748E-07 54135.80c 3.68362E-08  
 61149.80c 1.36339E-07 62149.80c 2.58981E-07 94238.80c 2.90159E-08  
 94239.80c 2.37173E-06 94240.80c 1.31145E-07 94241.80c 2.18401E-08  
 94242.80c 5.05608E-10 93237.80c 9.76575E-07 95241.80c 9.10492E-11  
 999813.69d 3.72788E-04 8016.80c 2.77858E-05 13027.80c 4.98648E-02  
 m17174 92234.80c 3.83644E-05 92235.80c 3.22695E-03 92236.80c 8.81637E-05  
 92238.80c 2.10371E-04 53135.80c 1.81326E-07 54135.80c 3.73029E-08  
 61149.80c 1.28326E-07 62149.80c 2.64012E-07 94238.80c 2.66848E-08  
 94239.80c 2.35033E-06 94240.80c 1.25121E-07 94241.80c 2.06255E-08  
 94242.80c 4.51149E-10 93237.80c 9.23560E-07 95241.80c 8.60243E-11  
 999813.69d 3.50221E-04 8016.80c 2.60798E-05 13027.80c 4.98648E-02  
 m17175 92234.80c 3.84077E-05 92235.80c 3.24973E-03 92236.80c 8.49112E-05  
 92238.80c 2.10379E-04 53135.80c 1.71585E-07 54135.80c 3.77023E-08  
 61149.80c 1.21487E-07 62149.80c 2.69182E-07 94238.80c 2.51208E-08  
 94239.80c 2.35972E-06 94240.80c 1.20643E-07 94241.80c 1.96809E-08  
 94242.80c 4.07372E-10 93237.80c 8.90576E-07 95241.80c 8.20993E-11  
 999812.69d 3.30671E-04 8016.80c 2.46008E-05 13027.80c 4.98648E-02  
 m17176 92234.80c 3.84414E-05 92235.80c 3.26672E-03 92236.80c 8.24703E-05  
 92238.80c 2.10389E-04 53135.80c 1.64250E-07 54135.80c 3.80061E-08  
 61149.80c 1.16331E-07 62149.80c 2.73346E-07 94238.80c 2.39412E-08  
 94239.80c 2.36415E-06 94240.80c 1.17056E-07 94241.80c 1.89234E-08  
 94242.80c 3.75071E-10 93237.80c 8.65014E-07 95241.80c 7.89561E-11  
 999812.69d 3.16122E-04 8016.80c 2.35002E-05 13027.80c 4.98648E-02  
 m17177 92234.80c 3.84684E-05 92235.80c 3.27954E-03 92236.80c 8.06039E-05  
 92238.80c 2.10400E-04 53135.80c 1.58677E-07 54135.80c 3.82298E-08  
 61149.80c 1.12410E-07 62149.80c 2.76617E-07 94238.80c 2.30164E-08  
 94239.80c 2.36433E-06 94240.80c 1.14118E-07 94241.80c 1.82987E-08  
 94242.80c 3.50493E-10 93237.80c 8.44454E-07 95241.80c 7.63646E-11  
 999812.69d 3.05139E-04 8016.80c 2.26691E-05 13027.80c 4.98648E-02  
 m17178 92234.80c 3.84903E-05 92235.80c 3.28925E-03 92236.80c 7.91721E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10413E-04 53135.80c 1.54474E-07 54135.80c 3.83849E-08  
 61149.80c 1.09451E-07 62149.80c 2.79079E-07 94238.80c 2.22728E-08  
 94239.80c 2.36075E-06 94240.80c 1.11678E-07 94241.80c 1.77738E-08  
 94242.80c 3.31474E-10 93237.80c 8.27498E-07 95241.80c 7.41860E-11  
 999812.69d 2.96867E-04 8016.80c 2.20433E-05 13027.80c 4.98648E-02  
 m17179 92234.80c 3.85089E-05 92235.80c 3.29639E-03 92236.80c 7.80885E-05  
 92238.80c 2.10428E-04 53135.80c 1.51396E-07 54135.80c 3.84800E-08  
 61149.80c 1.07282E-07 62149.80c 2.80801E-07 94238.80c 2.16658E-08  
 94239.80c 2.35379E-06 94240.80c 1.09642E-07 94241.80c 1.73279E-08  
 94242.80c 3.16679E-10 93237.80c 8.13288E-07 95241.80c 7.23328E-11  
 999812.69d 2.90780E-04 8016.80c 2.15827E-05 13027.80c 4.98648E-02  
 m17180 92234.80c 3.85243E-05 92235.80c 3.30136E-03 92236.80c 7.73060E-05  
 92238.80c 2.10445E-04 53135.80c 1.49309E-07 54135.80c 3.85211E-08  
 61149.80c 1.05811E-07 62149.80c 2.81826E-07 94238.80c 2.11709E-08  
 94239.80c 2.34367E-06 94240.80c 1.07958E-07 94241.80c 1.69495E-08  
 94242.80c 3.05360E-10 93237.80c 8.01363E-07 95241.80c 7.07570E-11  
 999812.69d 2.86584E-04 8016.80c 2.12655E-05 13027.80c 4.98648E-02  
 m17181 92234.80c 3.85307E-05 92235.80c 3.30087E-03 92236.80c 7.72906E-05  
 92238.80c 2.10463E-04 53135.80c 1.49449E-07 54135.80c 3.84639E-08  
 61149.80c 1.05907E-07 62149.80c 2.81636E-07 94238.80c 2.09703E-08  
 94239.80c 2.32885E-06 94240.80c 1.07188E-07 94241.80c 1.67445E-08  
 94242.80c 3.01791E-10 93237.80c 7.96228E-07 95241.80c 6.99131E-11  
 999812.69d 2.87085E-04 8016.80c 2.13037E-05 13027.80c 4.98648E-02  
 m17182 92234.80c 3.85419E-05 92235.80c 3.30239E-03 92236.80c 7.69786E-05  
 92238.80c 2.10484E-04 53135.80c 1.48979E-07 54135.80c 3.84114E-08  
 61149.80c 1.05576E-07 62149.80c 2.81384E-07 94238.80c 2.06306E-08  
 94239.80c 2.31290E-06 94240.80c 1.06026E-07 94241.80c 1.64623E-08  
 94242.80c 2.95402E-10 93237.80c 7.87439E-07 95241.80c 6.87292E-11  
 999812.69d 2.85884E-04 8016.80c 2.12131E-05 13027.80c 4.98648E-02  
 m17183 92234.80c 3.85505E-05 92235.80c 3.30207E-03 92236.80c 7.69174E-05  
 92238.80c 2.10506E-04 53135.80c 1.49358E-07 54135.80c 3.83127E-08  
 61149.80c 1.05843E-07 62149.80c 2.80488E-07 94238.80c 2.03740E-08  
 94239.80c 2.29419E-06 94240.80c 1.05140E-07 94241.80c 1.62312E-08  
 94242.80c 2.91505E-10 93237.80c 7.80384E-07 95241.80c 6.77536E-11  
 999812.69d 2.86260E-04 8016.80c 2.12423E-05 13027.80c 4.98648E-02  
 m17184 92234.80c 3.85560E-05 92235.80c 3.29962E-03 92236.80c 7.71498E-05  
 92238.80c 2.10530E-04 53135.80c 1.50728E-07 54135.80c 3.81634E-08  
 61149.80c 1.06807E-07 62149.80c 2.78882E-07 94238.80c 2.02161E-08  
 94239.80c 2.27273E-06 94240.80c 1.04584E-07 94241.80c 1.60609E-08  
 94242.80c 2.90461E-10 93237.80c 7.75432E-07 95241.80c 6.70273E-11  
 999812.69d 2.88474E-04 8016.80c 2.14103E-05 13027.80c 4.98648E-02  
 m17185 92234.80c 3.85573E-05 92235.80c 3.29447E-03 92236.80c 7.77598E-05  
 92238.80c 2.10555E-04 53135.80c 1.53353E-07 54135.80c 3.79564E-08  
 61149.80c 1.08654E-07 62149.80c 2.76477E-07 94238.80c 2.01888E-08  
 94239.80c 2.24843E-06 94240.80c 1.04453E-07 94241.80c 1.59696E-08  
 94242.80c 2.93035E-10 93237.80c 7.73320E-07 95241.80c 6.66246E-11  
 999812.69d 2.93025E-04 8016.80c 2.17552E-05 13027.80c 4.98648E-02  
 m17186 92234.80c 3.85527E-05 92235.80c 3.28566E-03 92236.80c 7.88818E-05  
 92238.80c 2.10581E-04 53135.80c 1.57643E-07 54135.80c 3.76818E-08  
 61149.80c 1.11671E-07 62149.80c 2.73164E-07 94238.80c 2.03439E-08  
 94239.80c 2.22110E-06 94240.80c 1.04894E-07 94241.80c 1.59840E-08  
 94242.80c 3.00500E-10 93237.80c 7.75215E-07 95241.80c 6.66574E-11  
 999812.69d 3.00716E-04 8016.80c 2.23376E-05 13027.80c 4.98648E-02  
 m17187 92234.80c 3.85391E-05 92235.80c 3.27170E-03 92236.80c 8.07282E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10607E-04 53135.80c 1.64236E-07 54135.80c 3.73281E-08  
 61149.80c 1.16302E-07 62149.80c 2.68857E-07 94238.80c 2.07662E-08  
 94239.80c 2.19040E-06 94240.80c 1.06116E-07 94241.80c 1.61438E-08  
 94242.80c 3.14966E-10 93237.80c 7.82971E-07 95241.80c 6.72909E-11  
 999812.69d 3.12821E-04 8016.80c 2.32536E-05 13027.80c 4.98648E-02  
 m17188 92234.80c 3.84730E-05 92235.80c 3.24803E-03 92236.80c 8.40964E-05  
 92238.80c 2.10569E-04 53135.80c 1.74993E-07 54135.80c 3.68527E-08  
 61149.80c 1.23852E-07 62149.80c 2.63948E-07 94238.80c 2.24755E-08  
 94239.80c 2.21100E-06 94240.80c 1.10806E-07 94241.80c 1.68677E-08  
 94242.80c 3.47752E-10 93237.80c 8.27980E-07 95241.80c 7.02663E-11  
 999812.69d 3.33154E-04 8016.80c 2.47903E-05 13027.80c 4.98648E-02  
 m17189 92234.80c 3.84230E-05 92235.80c 3.21411E-03 92236.80c 8.87755E-05  
 92238.80c 2.10592E-04 53135.80c 1.90033E-07 54135.80c 3.62598E-08  
 61149.80c 1.34387E-07 62149.80c 2.56856E-07 94238.80c 2.40930E-08  
 94239.80c 2.17086E-06 94240.80c 1.15186E-07 94241.80c 1.76063E-08  
 94242.80c 3.93286E-10 93237.80c 8.61076E-07 95241.80c 7.33132E-11  
 999813.69d 3.62430E-04 8016.80c 2.70033E-05 13027.80c 4.98648E-02  
 m17190 92234.80c 3.83483E-05 92235.80c 3.16728E-03 92236.80c 9.52907E-05  
 92238.80c 2.10612E-04 53135.80c 2.10323E-07 54135.80c 3.55537E-08  
 61149.80c 1.48573E-07 62149.80c 2.48391E-07 94238.80c 2.65764E-08  
 94239.80c 2.12640E-06 94240.80c 1.21426E-07 94241.80c 1.86928E-08  
 94242.80c 4.62375E-10 93237.80c 9.10745E-07 95241.80c 7.78116E-11  
 999813.69d 4.02790E-04 8016.80c 3.00538E-05 13027.80c 4.98648E-02  
 m17191 92234.80c 3.81234E-05 92235.80c 3.09096E-03 92236.80c 1.06972E-04  
 92238.80c 2.10260E-04 53135.80c 2.41439E-07 54135.80c 3.48187E-08  
 61149.80c 1.70293E-07 62149.80c 2.40482E-07 94238.80c 3.28026E-08  
 94239.80c 2.37336E-06 94240.80c 1.49519E-07 94241.80c 2.33463E-08  
 94242.80c 6.65120E-10 93237.80c 1.05099E-06 95241.80c 9.72049E-11  
 999813.69d 4.67577E-04 8016.80c 3.49473E-05 13027.80c 4.98648E-02  
 m17192 92234.80c 3.79019E-05 92235.80c 2.97819E-03 92236.80c 1.22994E-04  
 92238.80c 2.10231E-04 53135.80c 2.85198E-07 54135.80c 3.37728E-08  
 61149.80c 2.00722E-07 62149.80c 2.28881E-07 94238.80c 4.16990E-08  
 94239.80c 2.32714E-06 94240.80c 1.67608E-07 94241.80c 2.67638E-08  
 94242.80c 9.20558E-10 93237.80c 1.21435E-06 95241.80c 1.11541E-10  
 999814.69d 5.64418E-04 8016.80c 4.22660E-05 13027.80c 4.98648E-02  
 m17193 92234.80c 3.77463E-05 92235.80c 2.93611E-03 92236.80c 1.29759E-04  
 92238.80c 2.10023E-04 53135.80c 2.92224E-07 54135.80c 3.35212E-08  
 61149.80c 2.05677E-07 62149.80c 2.23634E-07 94238.80c 4.98996E-08  
 94239.80c 2.45127E-06 94240.80c 1.86894E-07 94241.80c 3.19615E-08  
 94242.80c 1.16748E-09 93237.80c 1.37154E-06 95241.80c 1.33779E-10  
 999814.69d 5.99781E-04 8016.80c 4.49546E-05 13027.80c 4.98648E-02  
 m17194 92234.80c 3.79948E-05 92235.80c 3.05692E-03 92236.80c 1.12545E-04  
 92238.80c 2.10077E-04 53135.80c 2.49027E-07 54135.80c 3.47213E-08  
 61149.80c 1.75644E-07 62149.80c 2.37042E-07 94238.80c 3.85244E-08  
 94239.80c 2.48843E-06 94240.80c 1.65413E-07 94241.80c 2.73652E-08  
 94242.80c 8.26127E-10 93237.80c 1.17150E-06 95241.80c 1.14246E-10  
 999814.69d 4.96108E-04 8016.80c 3.71125E-05 13027.80c 4.98648E-02  
 m17195 92234.80c 3.82456E-05 92235.80c 3.13616E-03 92236.80c 1.00270E-04  
 92238.80c 2.10484E-04 53135.80c 2.18797E-07 54135.80c 3.54941E-08  
 61149.80c 1.54541E-07 62149.80c 2.45667E-07 94238.80c 3.06313E-08  
 94239.80c 2.20523E-06 94240.80c 1.32686E-07 94241.80c 2.14385E-08  
 94242.80c 5.62886E-10 93237.80c 1.00061E-06 95241.80c 8.94026E-11  
 999813.69d 4.28961E-04 8016.80c 3.20369E-05 13027.80c 4.98648E-02  
 m17196 92234.80c 3.83460E-05 92235.80c 3.19008E-03 92236.80c 9.26245E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10494E-04 53135.80c 1.97090E-07 54135.80c 3.62429E-08  
 61149.80c 1.39362E-07 62149.80c 2.54866E-07 94238.80c 2.69433E-08  
 94239.80c 2.23127E-06 94240.80c 1.23689E-07 94241.80c 1.96174E-08  
 94242.80c 4.60921E-10 93237.80c 9.26841E-07 95241.80c 8.17673E-11  
 999813.69d 3.82637E-04 8016.80c 2.85333E-05 13027.80c 4.98648E-02  
 m17197 92234.80c 3.84167E-05 92235.80c 3.22845E-03 92236.80c 8.71825E-05  
 92238.80c 2.10502E-04 53135.80c 1.81146E-07 54135.80c 3.68302E-08  
 61149.80c 1.28189E-07 62149.80c 2.62268E-07 94238.80c 2.44703E-08  
 94239.80c 2.25003E-06 94240.80c 1.17025E-07 94241.80c 1.82879E-08  
 94242.80c 3.94016E-10 93237.80c 8.75037E-07 95241.80c 7.62182E-11  
 999813.69d 3.49683E-04 8016.80c 2.60413E-05 13027.80c 4.98648E-02  
 m17198 92234.80c 3.84820E-05 92235.80c 3.25322E-03 92236.80c 8.36034E-05  
 92238.80c 2.10545E-04 53135.80c 1.70355E-07 54135.80c 3.72528E-08  
 61149.80c 1.20611E-07 62149.80c 2.67020E-07 94238.80c 2.25208E-08  
 94239.80c 2.22877E-06 94240.80c 1.11617E-07 94241.80c 1.72633E-08  
 94242.80c 3.51523E-10 93237.80c 8.27976E-07 95241.80c 7.19790E-11  
 999812.69d 3.28464E-04 8016.80c 2.44373E-05 13027.80c 4.98648E-02  
 m17199 92234.80c 3.85227E-05 92235.80c 3.27462E-03 92236.80c 8.05449E-05  
 92238.80c 2.10553E-04 53135.80c 1.61163E-07 54135.80c 3.76100E-08  
 61149.80c 1.14151E-07 62149.80c 2.71955E-07 94238.80c 2.12170E-08  
 94239.80c 2.23673E-06 94240.80c 1.07594E-07 94241.80c 1.64664E-08  
 94242.80c 3.17391E-10 93237.80c 7.98853E-07 95241.80c 6.86693E-11  
 999812.69d 3.10111E-04 8016.80c 2.30489E-05 13027.80c 4.98648E-02  
 m17200 92234.80c 3.85540E-05 92235.80c 3.29051E-03 92236.80c 7.82523E-05  
 92238.80c 2.10562E-04 53135.80c 1.54257E-07 54135.80c 3.78794E-08  
 61149.80c 1.09291E-07 62149.80c 2.75947E-07 94238.80c 2.02336E-08  
 94239.80c 2.24019E-06 94240.80c 1.04378E-07 94241.80c 1.58287E-08  
 94242.80c 2.92237E-10 93237.80c 7.76287E-07 95241.80c 6.60230E-11  
 999812.69d 2.96470E-04 8016.80c 2.20169E-05 13027.80c 4.98648E-02  
 m17201 92234.80c 3.85789E-05 92235.80c 3.30255E-03 92236.80c 7.65011E-05  
 92238.80c 2.10573E-04 53135.80c 1.49018E-07 54135.80c 3.80750E-08  
 61149.80c 1.05602E-07 62149.80c 2.79087E-07 94238.80c 1.94624E-08  
 94239.80c 2.23979E-06 94240.80c 1.01746E-07 94241.80c 1.53034E-08  
 94242.80c 2.73111E-10 93237.80c 7.58130E-07 95241.80c 6.38442E-11  
 999812.69d 2.86182E-04 8016.80c 2.12385E-05 13027.80c 4.98648E-02  
 m17202 92234.80c 3.85996E-05 92235.80c 3.31161E-03 92236.80c 7.51590E-05  
 92238.80c 2.10585E-04 53135.80c 1.45073E-07 54135.80c 3.82080E-08  
 61149.80c 1.02822E-07 62149.80c 2.81452E-07 94238.80c 1.88418E-08  
 94239.80c 2.23595E-06 94240.80c 9.95622E-08 94241.80c 1.48624E-08  
 94242.80c 2.58314E-10 93237.80c 7.43145E-07 95241.80c 6.20144E-11  
 999812.69d 2.78445E-04 8016.80c 2.06530E-05 13027.80c 4.98648E-02  
 m17203 92234.80c 3.86168E-05 92235.80c 3.31832E-03 92236.80c 7.41440E-05  
 92238.80c 2.10599E-04 53135.80c 1.42187E-07 54135.80c 3.82864E-08  
 61149.80c 1.00787E-07 62149.80c 2.83096E-07 94238.80c 1.83346E-08  
 94239.80c 2.22899E-06 94240.80c 9.77405E-08 94241.80c 1.44880E-08  
 94242.80c 2.46812E-10 93237.80c 7.30570E-07 95241.80c 6.04592E-11  
 999812.69d 2.72757E-04 8016.80c 2.02227E-05 13027.80c 4.98648E-02  
 m17204 92234.80c 3.86314E-05 92235.80c 3.32295E-03 92236.80c 7.34123E-05  
 92238.80c 2.10615E-04 53135.80c 1.40235E-07 54135.80c 3.83157E-08  
 61149.80c 9.94103E-08 62149.80c 2.84066E-07 94238.80c 1.79206E-08  
 94239.80c 2.21914E-06 94240.80c 9.62340E-08 94241.80c 1.41706E-08  
 94242.80c 2.38011E-10 93237.80c 7.20001E-07 95241.80c 5.91378E-11  
 999812.69d 2.68845E-04 8016.80c 1.99270E-05 13027.80c 4.98648E-02  
 m17205 92234.80c 3.86374E-05 92235.80c 3.32246E-03 92236.80c 7.34004E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10632E-04 53135.80c 1.40387E-07 54135.80c 3.82592E-08  
 61149.80c 9.95143E-08 62149.80c 2.83862E-07 94238.80c 1.77513E-08  
 94239.80c 2.20506E-06 94240.80c 9.55472E-08 94241.80c 1.39989E-08  
 94242.80c 2.35243E-10 93237.80c 7.15391E-07 95241.80c 5.84309E-11  
 999812.69d 2.69334E-04 8016.80c 1.99642E-05 13027.80c 4.98648E-02  
 m17206 92234.80c 3.86478E-05 92235.80c 3.32385E-03 92236.80c 7.31114E-05  
 92238.80c 2.10651E-04 53135.80c 1.39958E-07 54135.80c 3.82039E-08  
 61149.80c 9.92123E-08 62149.80c 2.83579E-07 94238.80c 1.74664E-08  
 94239.80c 2.18981E-06 94240.80c 9.45088E-08 94241.80c 1.37625E-08  
 94242.80c 2.30286E-10 93237.80c 7.07571E-07 95241.80c 5.74397E-11  
 999812.69d 2.68237E-04 8016.80c 1.98816E-05 13027.80c 4.98648E-02  
 m17207 92234.80c 3.86557E-05 92235.80c 3.32351E-03 92236.80c 7.30590E-05  
 92238.80c 2.10672E-04 53135.80c 1.40332E-07 54135.80c 3.81066E-08  
 61149.80c 9.94758E-08 62149.80c 2.82667E-07 94238.80c 1.72507E-08  
 94239.80c 2.17202E-06 94240.80c 9.37185E-08 94241.80c 1.35691E-08  
 94242.80c 2.27274E-10 93237.80c 7.01271E-07 95241.80c 5.66242E-11  
 999812.69d 2.68628E-04 8016.80c 1.99117E-05 13027.80c 4.98648E-02  
 m17208 92234.80c 3.86610E-05 92235.80c 3.32115E-03 92236.80c 7.32839E-05  
 92238.80c 2.10694E-04 53135.80c 1.41645E-07 54135.80c 3.79642E-08  
 61149.80c 1.00401E-07 62149.80c 2.81060E-07 94238.80c 1.71176E-08  
 94239.80c 2.15170E-06 94240.80c 9.32250E-08 94241.80c 1.34271E-08  
 94242.80c 2.26494E-10 93237.80c 6.96825E-07 95241.80c 5.60193E-11  
 999812.69d 2.70749E-04 8016.80c 2.00729E-05 13027.80c 4.98648E-02  
 m17209 92234.80c 3.86622E-05 92235.80c 3.31626E-03 92236.80c 7.38665E-05  
 92238.80c 2.10718E-04 53135.80c 1.44150E-07 54135.80c 3.77698E-08  
 61149.80c 1.02166E-07 62149.80c 2.78671E-07 94238.80c 1.70941E-08  
 94239.80c 2.12878E-06 94240.80c 9.31166E-08 94241.80c 1.33519E-08  
 94242.80c 2.28554E-10 93237.80c 6.94897E-07 95241.80c 5.56883E-11  
 999812.69d 2.75080E-04 8016.80c 2.04014E-05 13027.80c 4.98648E-02  
 m17210 92234.80c 3.86576E-05 92235.80c 3.30789E-03 92236.80c 7.49346E-05  
 92238.80c 2.10742E-04 53135.80c 1.48242E-07 54135.80c 3.75148E-08  
 61149.80c 1.05047E-07 62149.80c 2.75401E-07 94238.80c 1.72241E-08  
 94239.80c 2.10310E-06 94240.80c 9.35251E-08 94241.80c 1.33665E-08  
 94242.80c 2.34463E-10 93237.80c 6.96527E-07 95241.80c 5.57266E-11  
 999812.69d 2.82387E-04 8016.80c 2.09548E-05 13027.80c 4.98648E-02  
 m17211 92234.80c 3.86449E-05 92235.80c 3.29464E-03 92236.80c 7.66910E-05  
 92238.80c 2.10767E-04 53135.80c 1.54536E-07 54135.80c 3.71894E-08  
 61149.80c 1.09472E-07 62149.80c 2.71183E-07 94238.80c 1.75794E-08  
 94239.80c 2.07438E-06 94240.80c 9.46426E-08 94241.80c 1.35048E-08  
 94242.80c 2.45893E-10 93237.80c 7.03374E-07 95241.80c 5.62756E-11  
 999812.69d 2.93884E-04 8016.80c 2.18247E-05 13027.80c 4.98648E-02  
 m17212 92234.80c 3.85826E-05 92235.80c 3.27215E-03 92236.80c 7.98936E-05  
 92238.80c 2.10731E-04 53135.80c 1.64815E-07 54135.80c 3.67567E-08  
 61149.80c 1.16694E-07 62149.80c 2.66449E-07 94238.80c 1.90217E-08  
 94239.80c 2.09446E-06 94240.80c 9.88736E-08 94241.80c 1.41184E-08  
 94242.80c 2.71739E-10 93237.80c 7.43581E-07 95241.80c 5.87971E-11  
 999812.69d 3.13187E-04 8016.80c 2.32834E-05 13027.80c 4.98648E-02  
 m17213 92234.80c 3.85353E-05 92235.80c 3.23991E-03 92236.80c 8.43473E-05  
 92238.80c 2.10753E-04 53135.80c 1.79235E-07 54135.80c 3.62169E-08  
 61149.80c 1.26804E-07 62149.80c 2.59649E-07 94238.80c 2.03863E-08  
 94239.80c 2.05739E-06 94240.80c 1.02864E-07 94241.80c 1.47507E-08  
 94242.80c 3.07757E-10 93237.80c 7.73035E-07 95241.80c 6.14024E-11  
 999813.69d 3.41009E-04 8016.80c 2.53865E-05 13027.80c 4.98648E-02  
 m17214 92234.80c 3.84645E-05 92235.80c 3.19530E-03 92236.80c 9.05632E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10772E-04 53135.80c 1.98767E-07 54135.80c 3.55734E-08  
61149.80c 1.40474E-07 62149.80c 2.51628E-07 94238.80c 2.24867E-08  
94239.80c 2.01653E-06 94240.80c 1.08564E-07 94241.80c 1.56833E-08  
94242.80c 3.62586E-10 93237.80c 8.17379E-07 95241.80c 6.52579E-11  
999813.69d 3.79449E-04 8016.80c 2.82912E-05 13027.80c 4.98648E-02  
m17215 92234.80c 3.82520E-05 92235.80c 3.12249E-03 92236.80c 1.01714E-04  
92238.80c 2.10442E-04 53135.80c 2.28856E-07 54135.80c 3.49224E-08  
61149.80c 1.61496E-07 62149.80c 2.44496E-07 94238.80c 2.77539E-08  
94239.80c 2.25298E-06 94240.80c 1.33923E-07 94241.80c 1.96314E-08  
94242.80c 5.23225E-10 93237.80c 9.42849E-07 95241.80c 8.16933E-11  
999813.69d 4.41256E-04 8016.80c 3.29584E-05 13027.80c 4.98648E-02  
m17216 92234.80c 3.80415E-05 92235.80c 3.01454E-03 92236.80c 1.17075E-04  
92238.80c 2.10415E-04 53135.80c 2.71494E-07 54135.80c 3.39812E-08  
61149.80c 1.91178E-07 62149.80c 2.34045E-07 94238.80c 3.53092E-08  
94239.80c 2.21225E-06 94240.80c 1.50526E-07 94241.80c 2.25822E-08  
94242.80c 7.27562E-10 93237.80c 1.08943E-06 95241.80c 9.40429E-11  
999814.69d 5.33941E-04 8016.80c 3.99609E-05 13027.80c 4.98648E-02  
m17217 92234.80c 3.80076E-05 92235.80c 3.00481E-03 92236.80c 1.18637E-04  
92238.80c 2.10363E-04 53135.80c 2.66610E-07 54135.80c 3.39524E-08  
61149.80c 1.87832E-07 62149.80c 2.33558E-07 94238.80c 3.69946E-08  
94239.80c 2.24466E-06 94240.80c 1.54336E-07 94241.80c 2.36596E-08  
94242.80c 7.66039E-10 93237.80c 1.12929E-06 95241.80c 9.89480E-11  
999814.69d 5.42127E-04 8016.80c 4.05936E-05 13027.80c 4.98648E-02  
m17218 92234.80c 3.82326E-05 92235.80c 3.11597E-03 92236.80c 1.02744E-04  
92238.80c 2.10412E-04 53135.80c 2.25682E-07 54135.80c 3.49569E-08  
61149.80c 1.59316E-07 62149.80c 2.44779E-07 94238.80c 2.85510E-08  
94239.80c 2.27201E-06 94240.80c 1.35985E-07 94241.80c 2.01348E-08  
94242.80c 5.38158E-10 93237.80c 9.64852E-07 95241.80c 8.40072E-11  
999813.69d 4.46733E-04 8016.80c 3.33809E-05 13027.80c 4.98648E-02  
m17219 92234.80c 3.84587E-05 92235.80c 3.18850E-03 92236.80c 9.14966E-05  
92238.80c 2.10775E-04 53135.80c 1.97458E-07 54135.80c 3.55782E-08  
61149.80c 1.39580E-07 62149.80c 2.51948E-07 94238.80c 2.27206E-08  
94239.80c 2.00928E-06 94240.80c 1.08762E-07 94241.80c 1.57134E-08  
94242.80c 3.65029E-10 93237.80c 8.24915E-07 95241.80c 6.54938E-11  
999813.69d 3.85317E-04 8016.80c 2.87405E-05 13027.80c 4.98648E-02  
m17220 92234.80c 3.85491E-05 92235.80c 3.23765E-03 92236.80c 8.45109E-05  
92238.80c 2.10784E-04 53135.80c 1.77369E-07 54135.80c 3.62034E-08  
61149.80c 1.25507E-07 62149.80c 2.60193E-07 94238.80c 2.00018E-08  
94239.80c 2.03002E-06 94240.80c 1.01181E-07 94241.80c 1.43400E-08  
94242.80c 2.97977E-10 93237.80c 7.64772E-07 95241.80c 5.97429E-11  
999813.69d 3.43108E-04 8016.80c 2.55492E-05 13027.80c 4.98648E-02  
m17221 92234.80c 3.86129E-05 92235.80c 3.27249E-03 92236.80c 7.95554E-05  
92238.80c 2.10791E-04 53135.80c 1.62716E-07 54135.80c 3.66881E-08  
61149.80c 1.15222E-07 62149.80c 2.66957E-07 94238.80c 1.81825E-08  
94239.80c 2.04487E-06 94240.80c 9.55942E-08 94241.80c 1.33434E-08  
94242.80c 2.54201E-10 93237.80c 7.22657E-07 95241.80c 5.55868E-11  
999812.69d 3.13185E-04 8016.80c 2.32864E-05 13027.80c 4.98648E-02  
m17222 92234.80c 3.86715E-05 92235.80c 3.29492E-03 92236.80c 7.63033E-05  
92238.80c 2.10829E-04 53135.80c 1.52868E-07 54135.80c 3.70341E-08  
61149.80c 1.08295E-07 62149.80c 2.71323E-07 94238.80c 1.67464E-08  
94239.80c 2.02424E-06 94240.80c 9.11016E-08 94241.80c 1.25819E-08  
94242.80c 2.26523E-10 93237.80c 6.84240E-07 95241.80c 5.24365E-11  
999812.69d 2.93960E-04 8016.80c 2.18332E-05 13027.80c 4.98648E-02  
m17223 92234.80c 3.87078E-05 92235.80c 3.31427E-03 92236.80c 7.35320E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10836E-04 53135.80c 1.44494E-07 54135.80c 3.73190E-08  
61149.80c 1.02401E-07 62149.80c 2.75945E-07 94238.80c 1.57897E-08  
94239.80c 2.03017E-06 94240.80c 8.77538E-08 94241.80c 1.19896E-08  
94242.80c 2.04334E-10 93237.80c 6.60641E-07 95241.80c 4.99767E-11  
999812.69d 2.77373E-04 8016.80c 2.05784E-05 13027.80c 4.98648E-02  
m17224 92234.80c 3.87358E-05 92235.80c 3.32863E-03 92236.80c 7.14594E-05  
92238.80c 2.10844E-04 53135.80c 1.38224E-07 54135.80c 3.75297E-08  
61149.80c 9.79827E-08 62149.80c 2.79713E-07 94238.80c 1.50686E-08  
94239.80c 2.03231E-06 94240.80c 8.50854E-08 94241.80c 1.15172E-08  
94242.80c 1.88024E-10 93237.80c 6.42371E-07 95241.80c 4.80172E-11  
999812.69d 2.65072E-04 8016.80c 1.96477E-05 13027.80c 4.98648E-02  
m17225 92234.80c 3.87582E-05 92235.80c 3.33946E-03 92236.80c 6.98792E-05  
92238.80c 2.10853E-04 53135.80c 1.33483E-07 54135.80c 3.76779E-08  
61149.80c 9.46384E-08 62149.80c 2.82688E-07 94238.80c 1.45032E-08  
94239.80c 2.03116E-06 94240.80c 8.29072E-08 94241.80c 1.11293E-08  
94242.80c 1.75648E-10 93237.80c 6.27669E-07 95241.80c 4.64084E-11  
999812.69d 2.55814E-04 8016.80c 1.89471E-05 13027.80c 4.98648E-02  
m17226 92234.80c 3.87765E-05 92235.80c 3.34759E-03 92236.80c 6.86707E-05  
92238.80c 2.10864E-04 53135.80c 1.29921E-07 54135.80c 3.77734E-08  
61149.80c 9.21252E-08 62149.80c 2.84925E-07 94238.80c 1.40481E-08  
94239.80c 2.02705E-06 94240.80c 8.11042E-08 94241.80c 1.08045E-08  
94242.80c 1.66092E-10 93237.80c 6.15529E-07 95241.80c 4.50609E-11  
999812.69d 2.48864E-04 8016.80c 1.84212E-05 13027.80c 4.98648E-02  
m17227 92234.80c 3.87920E-05 92235.80c 3.35359E-03 92236.80c 6.77583E-05  
92238.80c 2.10877E-04 53135.80c 1.27323E-07 54135.80c 3.78235E-08  
61149.80c 9.02902E-08 62149.80c 2.86472E-07 94238.80c 1.36759E-08  
94239.80c 2.02026E-06 94240.80c 7.96023E-08 94241.80c 1.05293E-08  
94242.80c 1.58672E-10 93237.80c 6.05328E-07 95241.80c 4.39180E-11  
999812.69d 2.43765E-04 8016.80c 1.80356E-05 13027.80c 4.98648E-02  
m17228 92234.80c 3.88048E-05 92235.80c 3.35773E-03 92236.80c 6.71021E-05  
92238.80c 2.10891E-04 53135.80c 1.25569E-07 54135.80c 3.78336E-08  
61149.80c 8.90521E-08 62149.80c 2.87367E-07 94238.80c 1.33717E-08  
94239.80c 2.01096E-06 94240.80c 7.83622E-08 94241.80c 1.02964E-08  
94242.80c 1.53004E-10 93237.80c 5.96733E-07 95241.80c 4.29493E-11  
999812.69d 2.40272E-04 8016.80c 1.77714E-05 13027.80c 4.98648E-02  
m17229 92234.80c 3.88104E-05 92235.80c 3.35729E-03 92236.80c 6.70932E-05  
92238.80c 2.10906E-04 53135.80c 1.25727E-07 54135.80c 3.77798E-08  
61149.80c 8.91607E-08 62149.80c 2.87149E-07 94238.80c 1.32454E-08  
94239.80c 1.99813E-06 94240.80c 7.77994E-08 94241.80c 1.01710E-08  
94242.80c 1.51229E-10 93237.80c 5.92905E-07 95241.80c 4.24326E-11  
999812.69d 2.40724E-04 8016.80c 1.78058E-05 13027.80c 4.98648E-02  
m17230 92234.80c 3.88195E-05 92235.80c 3.35849E-03 92236.80c 6.68386E-05  
92238.80c 2.10923E-04 53135.80c 1.25355E-07 54135.80c 3.77208E-08  
61149.80c 8.88991E-08 62149.80c 2.86827E-07 94238.80c 1.30354E-08  
94239.80c 1.98411E-06 94240.80c 7.69485E-08 94241.80c 9.99846E-09  
94242.80c 1.48053E-10 93237.80c 5.86508E-07 95241.80c 4.17096E-11  
999812.69d 2.39773E-04 8016.80c 1.77344E-05 13027.80c 4.98648E-02  
m17231 92234.80c 3.88266E-05 92235.80c 3.35814E-03 92236.80c 6.67981E-05  
92238.80c 2.10942E-04 53135.80c 1.25714E-07 54135.80c 3.76280E-08  
61149.80c 8.91527E-08 62149.80c 2.85893E-07 94238.80c 1.28760E-08  
94239.80c 1.96790E-06 94240.80c 7.63036E-08 94241.80c 9.85782E-09  
94242.80c 1.46141E-10 93237.80c 5.81336E-07 95241.80c 4.11173E-11  
999812.69d 2.40170E-04 8016.80c 1.77650E-05 13027.80c 4.98648E-02  
m17232 92234.80c 3.88311E-05 92235.80c 3.35595E-03 92236.80c 6.70100E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10962E-04 53135.80c 1.26929E-07 54135.80c 3.74989E-08  
 61149.80c 9.00110E-08 62149.80c 2.84282E-07 94238.80c 1.27773E-08  
 94239.80c 1.94948E-06 94240.80c 7.59063E-08 94241.80c 9.75545E-09  
 94242.80c 1.45681E-10 93237.80c 5.77655E-07 95241.80c 4.06813E-11  
 999812.69d 2.42137E-04 8016.80c 1.79146E-05 13027.80c 4.98648E-02  
 m17233 92234.80c 3.88321E-05 92235.80c 3.35144E-03 92236.80c 6.75477E-05  
 92238.80c 2.10983E-04 53135.80c 1.29234E-07 54135.80c 3.73288E-08  
 61149.80c 9.16381E-08 62149.80c 2.81920E-07 94238.80c 1.27596E-08  
 94239.80c 1.92884E-06 94240.80c 7.58310E-08 94241.80c 9.70288E-09  
 94242.80c 1.47077E-10 93237.80c 5.76013E-07 95241.80c 4.04499E-11  
 999812.69d 2.46112E-04 8016.80c 1.82161E-05 13027.80c 4.98648E-02  
 m17234 92234.80c 3.88281E-05 92235.80c 3.34378E-03 92236.80c 6.85283E-05  
 92238.80c 2.11005E-04 53135.80c 1.32997E-07 54135.80c 3.71113E-08  
 61149.80c 9.42908E-08 62149.80c 2.78715E-07 94238.80c 1.28553E-08  
 94239.80c 1.90587E-06 94240.80c 7.61885E-08 94241.80c 9.71745E-09  
 94242.80c 1.50993E-10 93237.80c 5.77266E-07 95241.80c 4.04945E-11  
 999812.69d 2.52797E-04 8016.80c 1.87225E-05 13027.80c 4.98648E-02  
 m17235 92234.80c 3.88163E-05 92235.80c 3.33167E-03 92236.80c 7.01387E-05  
 92238.80c 2.11027E-04 53135.80c 1.38788E-07 54135.80c 3.68391E-08  
 61149.80c 9.83689E-08 62149.80c 2.74624E-07 94238.80c 1.31181E-08  
 94239.80c 1.88038E-06 94240.80c 7.71418E-08 94241.80c 9.82478E-09  
 94242.80c 1.58538E-10 93237.80c 5.82770E-07 95241.80c 4.09217E-11  
 999812.69d 2.63301E-04 8016.80c 1.95176E-05 13027.80c 4.98648E-02  
 m17236 92234.80c 3.87603E-05 92235.80c 3.31115E-03 92236.80c 7.30698E-05  
 92238.80c 2.10996E-04 53135.80c 1.48257E-07 54135.80c 3.64854E-08  
 61149.80c 1.05032E-07 62149.80c 2.70159E-07 94238.80c 1.41888E-08  
 94239.80c 1.89942E-06 94240.80c 8.06616E-08 94241.80c 1.02827E-08  
 94242.80c 1.75510E-10 93237.80c 6.15746E-07 95241.80c 4.28024E-11  
 999812.69d 2.80926E-04 8016.80c 2.08495E-05 13027.80c 4.98648E-02  
 m17237 92234.80c 3.87172E-05 92235.80c 3.28163E-03 92236.80c 7.71553E-05  
 92238.80c 2.11016E-04 53135.80c 1.61612E-07 54135.80c 3.60438E-08  
 61149.80c 1.14409E-07 62149.80c 2.63804E-07 94238.80c 1.52018E-08  
 94239.80c 1.86724E-06 94240.80c 8.40378E-08 94241.80c 1.07627E-08  
 94242.80c 1.99311E-10 93237.80c 6.39745E-07 95241.80c 4.47771E-11  
 999812.69d 3.06378E-04 8016.80c 2.27730E-05 13027.80c 4.98648E-02  
 m17238 92234.80c 3.86528E-05 92235.80c 3.24067E-03 92236.80c 8.28767E-05  
 92238.80c 2.11032E-04 53135.80c 1.79804E-07 54135.80c 3.55151E-08  
 61149.80c 1.27161E-07 62149.80c 2.56491E-07 94238.80c 1.67667E-08  
 94239.80c 1.83211E-06 94240.80c 8.88776E-08 94241.80c 1.14731E-08  
 94242.80c 2.35726E-10 93237.80c 6.76063E-07 95241.80c 4.77085E-11  
 999813.69d 3.41659E-04 8016.80c 2.54387E-05 13027.80c 4.98648E-02  
 m17239 92234.80c 3.84603E-05 92235.80c 3.17367E-03 92236.80c 9.31434E-05  
 92238.80c 2.10738E-04 53135.80c 2.08019E-07 54135.80c 3.50155E-08  
 61149.80c 1.46905E-07 62149.80c 2.50627E-07 94238.80c 2.06906E-08  
 94239.80c 2.05034E-06 94240.80c 1.09977E-07 94241.80c 1.44187E-08  
 94242.80c 3.42070E-10 93237.80c 7.79165E-07 95241.80c 5.99511E-11  
 999813.69d 3.98519E-04 8016.80c 2.97306E-05 13027.80c 4.98648E-02  
 m17240 92234.80c 3.82684E-05 92235.80c 3.07382E-03 92236.80c 1.07389E-04  
 92238.80c 2.10713E-04 53135.80c 2.48483E-07 54135.80c 3.42623E-08  
 61149.80c 1.75123E-07 62149.80c 2.42140E-07 94238.80c 2.63544E-08  
 94239.80c 2.01815E-06 94240.80c 1.24171E-07 94241.80c 1.66861E-08  
 94242.80c 4.79569E-10 93237.80c 9.00187E-07 95241.80c 6.94109E-11  
 999814.69d 4.84232E-04 8016.80c 3.62031E-05 13027.80c 4.98648E-02  
 m17241 92234.80c 3.83406E-05 92235.80c 3.08629E-03 92236.80c 1.05079E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10829E-04 53135.80c 2.35633E-07 54135.80c 3.42291E-08  
 61149.80c 1.66184E-07 62149.80c 2.43880E-07 94238.80c 2.38804E-08  
 94239.80c 1.93351E-06 94240.80c 1.15259E-07 94241.80c 1.48913E-08  
 94242.80c 4.10847E-10 93237.80c 8.47300E-07 95241.80c 6.22067E-11  
 999814.69d 4.74031E-04 8016.80c 3.54457E-05 13027.80c 4.98648E-02  
 m17242 92234.80c 3.85411E-05 92235.80c 3.18737E-03 92236.80c 9.05756E-05  
 92238.80c 2.10871E-04 53135.80c 1.97179E-07 54135.80c 3.49559E-08  
 61149.80c 1.39331E-07 62149.80c 2.52452E-07 94238.80c 1.83065E-08  
 94239.80c 1.95003E-06 94240.80c 1.00618E-07 94241.80c 1.25146E-08  
 94242.80c 2.83410E-10 93237.80c 7.22011E-07 95241.80c 5.21658E-11  
 999813.69d 3.87344E-04 8016.80c 2.88955E-05 13027.80c 4.98648E-02  
 m17243 92234.80c 3.87374E-05 92235.80c 3.25272E-03 92236.80c 8.04594E-05  
 92238.80c 2.11175E-04 53135.80c 1.71130E-07 54135.80c 3.53604E-08  
 61149.80c 1.21079E-07 62149.80c 2.57953E-07 94238.80c 1.45227E-08  
 94239.80c 1.72051E-06 94240.80c 7.99613E-08 94241.80c 9.68400E-09  
 94242.80c 1.89792E-10 93237.80c 6.16942E-07 95241.80c 4.03313E-11  
 999812.69d 3.31991E-04 8016.80c 2.47153E-05 13027.80c 4.98648E-02  
 m17244 92234.80c 3.88179E-05 92235.80c 3.29689E-03 92236.80c 7.41582E-05  
 92238.80c 2.11183E-04 53135.80c 1.52738E-07 54135.80c 3.58007E-08  
 61149.80c 1.08169E-07 62149.80c 2.65145E-07 94238.80c 1.27501E-08  
 94239.80c 1.73515E-06 94240.80c 7.40045E-08 94241.80c 8.77908E-09  
 94242.80c 1.53334E-10 93237.80c 5.71541E-07 95241.80c 3.65490E-11  
 999812.69d 2.94066E-04 8016.80c 2.18487E-05 13027.80c 4.98648E-02  
 m17245 92234.80c 3.88742E-05 92235.80c 3.32807E-03 92236.80c 6.97080E-05  
 92238.80c 2.11189E-04 53135.80c 1.39434E-07 54135.80c 3.61300E-08  
 61149.80c 9.88135E-08 62149.80c 2.71245E-07 94238.80c 1.15701E-08  
 94239.80c 1.74557E-06 94240.80c 6.96468E-08 94241.80c 8.12868E-09  
 94242.80c 1.29781E-10 93237.80c 5.39889E-07 95241.80c 3.38403E-11  
 999812.69d 2.67297E-04 8016.80c 1.98248E-05 13027.80c 4.98648E-02  
 m17246 92234.80c 3.89249E-05 92235.80c 3.34806E-03 92236.80c 6.68048E-05  
 92238.80c 2.11221E-04 53135.80c 1.30586E-07 54135.80c 3.63588E-08  
 61149.80c 9.25769E-08 62149.80c 2.75213E-07 94238.80c 1.06469E-08  
 94239.80c 1.72664E-06 94240.80c 6.62110E-08 94241.80c 7.64102E-09  
 94242.80c 1.15069E-10 93237.80c 5.11178E-07 95241.80c 3.18233E-11  
 999812.69d 2.50176E-04 8016.80c 1.85310E-05 13027.80c 4.98648E-02  
 m17247 92234.80c 3.89569E-05 92235.80c 3.36525E-03 92236.80c 6.43346E-05  
 92238.80c 2.11226E-04 53135.80c 1.23068E-07 54135.80c 3.65339E-08  
 61149.80c 8.72759E-08 62149.80c 2.79539E-07 94238.80c 1.00314E-08  
 94239.80c 1.73038E-06 94240.80c 6.36295E-08 94241.80c 7.26034E-09  
 94242.80c 1.03312E-10 93237.80c 4.93565E-07 95241.80c 3.02435E-11  
 999812.69d 2.35438E-04 8016.80c 1.74162E-05 13027.80c 4.98648E-02  
 m17248 92234.80c 3.89813E-05 92235.80c 3.37796E-03 92236.80c 6.24952E-05  
 92238.80c 2.11233E-04 53135.80c 1.17470E-07 54135.80c 3.66553E-08  
 61149.80c 8.33244E-08 62149.80c 2.83108E-07 94238.80c 9.56947E-09  
 94239.80c 1.73117E-06 94240.80c 6.15865E-08 94241.80c 6.95924E-09  
 94242.80c 9.47341E-11 93237.80c 4.79978E-07 95241.80c 2.89954E-11  
 999812.69d 2.24552E-04 8016.80c 1.65925E-05 13027.80c 4.98648E-02  
 m17249 92234.80c 3.90008E-05 92235.80c 3.38752E-03 92236.80c 6.10990E-05  
 92238.80c 2.11241E-04 53135.80c 1.13256E-07 54135.80c 3.67319E-08  
 61149.80c 8.03471E-08 62149.80c 2.85936E-07 94238.80c 9.20875E-09  
 94239.80c 1.72936E-06 94240.80c 5.99300E-08 94241.80c 6.71388E-09  
 94242.80c 8.82693E-11 93237.80c 4.69080E-07 95241.80c 2.79782E-11  
 999812.69d 2.16391E-04 8016.80c 1.59748E-05 13027.80c 4.98648E-02  
 m17250 92234.80c 3.90168E-05 92235.80c 3.39467E-03 92236.80c 6.00360E-05



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92238.80c 2.11251E-04 53135.80c 1.10105E-07 54135.80c 3.67714E-08  
 61149.80c 7.81191E-08 62149.80c 2.88061E-07 94238.80c 8.91942E-09  
 94239.80c 1.72522E-06 94240.80c 5.85671E-08 94241.80c 6.50994E-09  
 94242.80c 8.33082E-11 93237.80c 4.60103E-07 95241.80c 2.71326E-11  
 999811.69d 2.10290E-04 8016.80c 1.55130E-05 13027.80c 4.98648E-02  
 m17251 92234.80c 3.90301E-05 92235.80c 3.39991E-03 92236.80c 5.92375E-05  
 92238.80c 2.11261E-04 53135.80c 1.07813E-07 54135.80c 3.67800E-08  
 61149.80c 7.64986E-08 62149.80c 2.89520E-07 94238.80c 8.68348E-09  
 94239.80c 1.71891E-06 94240.80c 5.74392E-08 94241.80c 6.33836E-09  
 94242.80c 7.94788E-11 93237.80c 4.52570E-07 95241.80c 2.64206E-11  
 999811.69d 2.05833E-04 8016.80c 1.51758E-05 13027.80c 4.98648E-02  
 m17252 92234.80c 3.90411E-05 92235.80c 3.40352E-03 92236.80c 5.86665E-05  
 92238.80c 2.11273E-04 53135.80c 1.06273E-07 54135.80c 3.67621E-08  
 61149.80c 7.54092E-08 62149.80c 2.90349E-07 94238.80c 8.49108E-09  
 94239.80c 1.71059E-06 94240.80c 5.65136E-08 94241.80c 6.19417E-09  
 94242.80c 7.65705E-11 93237.80c 4.46230E-07 95241.80c 2.58214E-11  
 999811.69d 2.02794E-04 8016.80c 1.49461E-05 13027.80c 4.98648E-02  
 m17253 92234.80c 3.90456E-05 92235.80c 3.40309E-03 92236.80c 5.86653E-05  
 92238.80c 2.11285E-04 53135.80c 1.06433E-07 54135.80c 3.67144E-08  
 61149.80c 7.55202E-08 62149.80c 2.90123E-07 94238.80c 8.41167E-09  
 94239.80c 1.69957E-06 94240.80c 5.61053E-08 94241.80c 6.11853E-09  
 94242.80c 7.56935E-11 93237.80c 4.43385E-07 95241.80c 2.55098E-11  
 999811.69d 2.03215E-04 8016.80c 1.49781E-05 13027.80c 4.98648E-02  
 m17254 92234.80c 3.90533E-05 92235.80c 3.40409E-03 92236.80c 5.84516E-05  
 92238.80c 2.11300E-04 53135.80c 1.06119E-07 54135.80c 3.66523E-08  
 61149.80c 7.52983E-08 62149.80c 2.89767E-07 94238.80c 8.27992E-09  
 94239.80c 1.68742E-06 94240.80c 5.54816E-08 94241.80c 6.01352E-09  
 94242.80c 7.40970E-11 93237.80c 4.38677E-07 95241.80c 2.50706E-11  
 999811.69d 2.02429E-04 8016.80c 1.49192E-05 13027.80c 4.98648E-02  
 m17255 92234.80c 3.90591E-05 92235.80c 3.40368E-03 92236.80c 5.84305E-05  
 92238.80c 2.11316E-04 53135.80c 1.06457E-07 54135.80c 3.65691E-08  
 61149.80c 7.55386E-08 62149.80c 2.88809E-07 94238.80c 8.18103E-09  
 94239.80c 1.67347E-06 94240.80c 5.50190E-08 94241.80c 5.92934E-09  
 94242.80c 7.31694E-11 93237.80c 4.34883E-07 95241.80c 2.47168E-11  
 999811.69d 2.02846E-04 8016.80c 1.49514E-05 13027.80c 4.98648E-02  
 m17256 92234.80c 3.90626E-05 92235.80c 3.40165E-03 92236.80c 5.86357E-05  
 92238.80c 2.11333E-04 53135.80c 1.07561E-07 54135.80c 3.64645E-08  
 61149.80c 7.63197E-08 62149.80c 2.87196E-07 94238.80c 8.12150E-09  
 94239.80c 1.65777E-06 94240.80c 5.47489E-08 94241.80c 5.87003E-09  
 94242.80c 7.30110E-11 93237.80c 4.32210E-07 95241.80c 2.44649E-11  
 999811.69d 2.04664E-04 8016.80c 1.50898E-05 13027.80c 4.98648E-02  
 m17257 92234.80c 3.90629E-05 92235.80c 3.39756E-03 92236.80c 5.91326E-05  
 92238.80c 2.11351E-04 53135.80c 1.09639E-07 54135.80c 3.63361E-08  
 61149.80c 7.77895E-08 62149.80c 2.84852E-07 94238.80c 8.11442E-09  
 94239.80c 1.64031E-06 94240.80c 5.47290E-08 94241.80c 5.84306E-09  
 94242.80c 7.38361E-11 93237.80c 4.31067E-07 95241.80c 2.43458E-11  
 999811.69d 2.08274E-04 8016.80c 1.53638E-05 13027.80c 4.98648E-02  
 m17258 92234.80c 3.90588E-05 92235.80c 3.39064E-03 92236.80c 6.00271E-05  
 92238.80c 2.11369E-04 53135.80c 1.13024E-07 54135.80c 3.61811E-08  
 61149.80c 8.01807E-08 62149.80c 2.81711E-07 94238.80c 8.18110E-09  
 94239.80c 1.62104E-06 94240.80c 5.50452E-08 94241.80c 5.85962E-09  
 94242.80c 7.60026E-11 93237.80c 4.32094E-07 95241.80c 2.44059E-11  
 999812.69d 2.14305E-04 8016.80c 1.58210E-05 13027.80c 4.98648E-02  
 m17259 92234.80c 3.90479E-05 92235.80c 3.37974E-03 92236.80c 6.14869E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11388E-04 53135.80c 1.18235E-07 54135.80c 3.59962E-08  
 61149.80c 8.38574E-08 62149.80c 2.77747E-07 94238.80c 8.35651E-09  
 94239.80c 1.59988E-06 94240.80c 5.58253E-08 94241.80c 5.93661E-09  
 94242.80c 8.01105E-11 93237.80c 4.36320E-07 95241.80c 2.47152E-11  
 999812.69d 2.23757E-04 8016.80c 1.65365E-05 13027.80c 4.98648E-02  
 m17260 92234.80c 3.89990E-05 92235.80c 3.36136E-03 92236.80c 6.41181E-05  
 92238.80c 2.11361E-04 53135.80c 1.26746E-07 54135.80c 3.57703E-08  
 61149.80c 8.98561E-08 62149.80c 2.73595E-07 94238.80c 9.04851E-09  
 94239.80c 1.61693E-06 94240.80c 5.85108E-08 94241.80c 6.23231E-09  
 94242.80c 8.91731E-11 93237.80c 4.61038E-07 95241.80c 2.59310E-11  
 999812.69d 2.39533E-04 8016.80c 1.77286E-05 13027.80c 4.98648E-02  
 m17261 92234.80c 3.89603E-05 92235.80c 3.33481E-03 92236.80c 6.78104E-05  
 92238.80c 2.11378E-04 53135.80c 1.38846E-07 54135.80c 3.54854E-08  
 61149.80c 9.83678E-08 62149.80c 2.67735E-07 94238.80c 9.71470E-09  
 94239.80c 1.59107E-06 94240.80c 6.11816E-08 94241.80c 6.55379E-09  
 94242.80c 1.02082E-10 93237.80c 4.79232E-07 95241.80c 2.72545E-11  
 999812.69d 2.62417E-04 8016.80c 1.94580E-05 13027.80c 4.98648E-02  
 m17262 92234.80c 3.89022E-05 92235.80c 3.29782E-03 92236.80c 7.29994E-05  
 92238.80c 2.11391E-04 53135.80c 1.55437E-07 54135.80c 3.51380E-08  
 61149.80c 1.10019E-07 62149.80c 2.61239E-07 94238.80c 1.07478E-08  
 94239.80c 1.56326E-06 94240.80c 6.50163E-08 94241.80c 7.03037E-09  
 94242.80c 1.21995E-10 93237.80c 5.06871E-07 95241.80c 2.92212E-11  
 999812.69d 2.94268E-04 8016.80c 2.18640E-05 13027.80c 4.98648E-02  
 m17263 92234.80c 3.87344E-05 92235.80c 3.23729E-03 92236.80c 8.22553E-05  
 92238.80c 2.11145E-04 53135.80c 1.81329E-07 54135.80c 3.48669E-08  
 61149.80c 1.28170E-07 62149.80c 2.56904E-07 94238.80c 1.33116E-08  
 94239.80c 1.75298E-06 94240.80c 8.09705E-08 94241.80c 8.91244E-09  
 94242.80c 1.79484E-10 93237.80c 5.84520E-07 95241.80c 3.70376E-11  
 999813.69d 3.45643E-04 8016.80c 2.57398E-05 13027.80c 4.98648E-02  
 m17264 92234.80c 3.85624E-05 92235.80c 3.14640E-03 92236.80c 9.52684E-05  
 92238.80c 2.11124E-04 53135.80c 2.18991E-07 54135.80c 3.43905E-08  
 61149.80c 1.54489E-07 62149.80c 2.50889E-07 94238.80c 1.70744E-08  
 94239.80c 1.73094E-06 94240.80c 9.22421E-08 94241.80c 1.04428E-08  
 94242.80c 2.56351E-10 93237.80c 6.77012E-07 95241.80c 4.34118E-11  
 999813.69d 4.23638E-04 8016.80c 3.16263E-05 13027.80c 4.98648E-02  
 m17265 92234.80c 3.86434E-05 92235.80c 3.12916E-03 92236.80c 9.64481E-05  
 92238.80c 2.11400E-04 53135.80c 2.19823E-07 54135.80c 3.37093E-08  
 61149.80c 1.55071E-07 62149.80c 2.45006E-07 94238.80c 1.45271E-08  
 94239.80c 1.49810E-06 94240.80c 8.01885E-08 94241.80c 8.15862E-09  
 94242.80c 2.03090E-10 93237.80c 6.00466E-07 95241.80c 3.40322E-11  
 999813.69d 4.39655E-04 8016.80c 3.28516E-05 13027.80c 4.98648E-02  
 m17266 92234.80c 3.88244E-05 92235.80c 3.22155E-03 92236.80c 8.31321E-05  
 92238.80c 2.11436E-04 53135.80c 1.84232E-07 54135.80c 3.40912E-08  
 61149.80c 1.30208E-07 62149.80c 2.50478E-07 94238.80c 1.10474E-08  
 94239.80c 1.50333E-06 94240.80c 6.95469E-08 94241.80c 6.76943E-09  
 94242.80c 1.38720E-10 93237.80c 5.10896E-07 95241.80c 2.81767E-11  
 999813.69d 3.60470E-04 8016.80c 2.68719E-05 13027.80c 4.98648E-02  
 m17267 92234.80c 3.89876E-05 92235.80c 3.27925E-03 92236.80c 7.42664E-05  
 92238.80c 2.11666E-04 53135.80c 1.60993E-07 54135.80c 3.42328E-08  
 61149.80c 1.13922E-07 62149.80c 2.53591E-07 94238.80c 8.78769E-09  
 94239.80c 1.32379E-06 94240.80c 5.52851E-08 94241.80c 5.22237E-09  
 94242.80c 9.32575E-11 93237.80c 4.38860E-07 95241.80c 2.17197E-11  
 999812.69d 3.11516E-04 8016.80c 2.31773E-05 13027.80c 4.98648E-02  
 m17268 92234.80c 3.90580E-05 92235.80c 3.31790E-03 92236.80c 6.87316E-05



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92238.80c 2.11673E-04 53135.80c 1.44834E-07 54135.80c 3.44288E-08  
 61149.80c 1.02581E-07 62149.80c 2.58598E-07 94238.80c 7.72832E-09  
 94239.80c 1.33165E-06 94240.80c 5.11821E-08 94241.80c 4.72564E-09  
 94242.80c 7.57587E-11 93237.80c 4.07905E-07 95241.80c 1.96473E-11  
 999812.69d 2.78364E-04 8016.80c 2.06732E-05 13027.80c 4.98648E-02  
 m17269 92234.80c 3.91066E-05 92235.80c 3.34477E-03 92236.80c 6.48804E-05  
 92238.80c 2.11678E-04 53135.80c 1.33338E-07 54135.80c 3.45537E-08  
 61149.80c 9.44979E-08 62149.80c 2.62722E-07 94238.80c 7.03334E-09  
 94239.80c 1.33721E-06 94240.80c 4.82421E-08 94241.80c 4.37662E-09  
 94242.80c 6.46156E-11 93237.80c 3.86684E-07 95241.80c 1.81959E-11  
 999812.69d 2.55298E-04 8016.80c 1.89307E-05 13027.80c 4.98648E-02  
 m17270 92234.80c 3.91474E-05 92235.80c 3.36128E-03 92236.80c 6.24866E-05  
 92238.80c 2.11702E-04 53135.80c 1.25987E-07 54135.80c 3.46255E-08  
 61149.80c 8.93175E-08 62149.80c 2.64815E-07 94238.80c 6.50725E-09  
 94239.80c 1.32137E-06 94240.80c 4.60253E-08 94241.80c 4.12717E-09  
 94242.80c 5.79379E-11 93237.80c 3.67807E-07 95241.80c 1.71667E-11  
 999812.69d 2.41163E-04 8016.80c 1.78639E-05 13027.80c 4.98648E-02  
 m17271 92234.80c 3.91746E-05 92235.80c 3.37598E-03 92236.80c 6.03676E-05  
 92238.80c 2.11707E-04 53135.80c 1.19556E-07 54135.80c 3.46652E-08  
 61149.80c 8.47841E-08 62149.80c 2.67564E-07 94238.80c 6.14657E-09  
 94239.80c 1.32290E-06 94240.80c 4.43095E-08 94241.80c 3.92636E-09  
 94242.80c 5.23834E-11 93237.80c 3.56088E-07 95241.80c 1.63346E-11  
 999812.69d 2.28559E-04 8016.80c 1.69115E-05 13027.80c 4.98648E-02  
 m17272 92234.80c 3.91953E-05 92235.80c 3.38687E-03 92236.80c 5.87864E-05  
 92238.80c 2.11712E-04 53135.80c 1.14757E-07 54135.80c 3.46822E-08  
 61149.80c 8.13984E-08 62149.80c 2.69816E-07 94238.80c 5.87511E-09  
 94239.80c 1.32253E-06 94240.80c 4.29489E-08 94241.80c 3.76755E-09  
 94242.80c 4.83070E-11 93237.80c 3.47001E-07 95241.80c 1.56771E-11  
 999812.69d 2.19222E-04 8016.80c 1.62059E-05 13027.80c 4.98648E-02  
 m17273 92234.80c 3.92121E-05 92235.80c 3.39517E-03 92236.80c 5.75749E-05  
 92238.80c 2.11718E-04 53135.80c 1.11108E-07 54135.80c 3.46812E-08  
 61149.80c 7.88217E-08 62149.80c 2.71590E-07 94238.80c 5.66104E-09  
 94239.80c 1.32043E-06 94240.80c 4.18352E-08 94241.80c 3.63726E-09  
 94242.80c 4.51950E-11 93237.80c 3.39622E-07 95241.80c 1.51378E-11  
 999811.69d 2.12143E-04 8016.80c 1.56708E-05 13027.80c 4.98648E-02  
 m17274 92234.80c 3.92258E-05 92235.80c 3.40148E-03 92236.80c 5.66369E-05  
 92238.80c 2.11725E-04 53135.80c 1.08327E-07 54135.80c 3.46653E-08  
 61149.80c 7.68566E-08 62149.80c 2.72924E-07 94238.80c 5.48688E-09  
 94239.80c 1.31672E-06 94240.80c 4.09039E-08 94241.80c 3.52768E-09  
 94242.80c 4.27615E-11 93237.80c 3.33424E-07 95241.80c 1.46840E-11  
 999811.69d 2.06746E-04 8016.80c 1.52630E-05 13027.80c 4.98648E-02  
 m17275 92234.80c 3.92370E-05 92235.80c 3.40625E-03 92236.80c 5.59150E-05  
 92238.80c 2.11733E-04 53135.80c 1.06243E-07 54135.80c 3.46385E-08  
 61149.80c 7.53837E-08 62149.80c 2.73856E-07 94238.80c 5.34226E-09  
 94239.80c 1.31150E-06 94240.80c 4.01166E-08 94241.80c 3.43399E-09  
 94242.80c 4.08366E-11 93237.80c 3.28100E-07 95241.80c 1.42957E-11  
 999811.69d 2.02684E-04 8016.80c 1.49561E-05 13027.80c 4.98648E-02  
 m17276 92234.80c 3.92467E-05 92235.80c 3.40968E-03 92236.80c 5.53805E-05  
 92238.80c 2.11742E-04 53135.80c 1.04772E-07 54135.80c 3.46038E-08  
 61149.80c 7.43444E-08 62149.80c 2.74413E-07 94238.80c 5.22195E-09  
 94239.80c 1.30487E-06 94240.80c 3.94530E-08 94241.80c 3.35378E-09  
 94242.80c 3.93275E-11 93237.80c 3.23504E-07 95241.80c 1.39629E-11  
 999811.69d 1.99784E-04 8016.80c 1.47370E-05 13027.80c 4.98648E-02  
 m17277 92234.80c 3.92496E-05 92235.80c 3.40906E-03 92236.80c 5.54232E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.11752E-04 53135.80c 1.04998E-07 54135.80c 3.45786E-08  
 61149.80c 7.45001E-08 62149.80c 2.74364E-07 94238.80c 5.18064E-09  
 94239.80c 1.29643E-06 94240.80c 3.91884E-08 94241.80c 3.31542E-09  
 94242.80c 3.89382E-11 93237.80c 3.21679E-07 95241.80c 1.38059E-11  
 999811.69d 2.00360E-04 8016.80c 1.47807E-05 13027.80c 4.98648E-02  
 m17278 92234.80c 3.92568E-05 92235.80c 3.41056E-03 92236.80c 5.51532E-05  
 92238.80c 2.11764E-04 53135.80c 1.04439E-07 54135.80c 3.45306E-08  
 61149.80c 7.41059E-08 62149.80c 2.74243E-07 94238.80c 5.08956E-09  
 94239.80c 1.28706E-06 94240.80c 3.86857E-08 94241.80c 3.25201E-09  
 94242.80c 3.79600E-11 93237.80c 3.17890E-07 95241.80c 1.35414E-11  
 999811.69d 1.99128E-04 8016.80c 1.46879E-05 13027.80c 4.98648E-02  
 m17279 92234.80c 3.92627E-05 92235.80c 3.41096E-03 92236.80c 5.50366E-05  
 92238.80c 2.11776E-04 53135.80c 1.04395E-07 54135.80c 3.44777E-08  
 61149.80c 7.40756E-08 62149.80c 2.73781E-07 94238.80c 5.01623E-09  
 94239.80c 1.27642E-06 94240.80c 3.82778E-08 94241.80c 3.19850E-09  
 94242.80c 3.72750E-11 93237.80c 3.14633E-07 95241.80c 1.33176E-11  
 999811.69d 1.98850E-04 8016.80c 1.46673E-05 13027.80c 4.98648E-02  
 m17280 92234.80c 3.92666E-05 92235.80c 3.41007E-03 92236.80c 5.50997E-05  
 92238.80c 2.11789E-04 53135.80c 1.04953E-07 54135.80c 3.44204E-08  
 61149.80c 7.44706E-08 62149.80c 2.72929E-07 94238.80c 4.96404E-09  
 94239.80c 1.26455E-06 94240.80c 3.79840E-08 94241.80c 3.15688E-09  
 94242.80c 3.69248E-11 93237.80c 3.12032E-07 95241.80c 1.31425E-11  
 999811.69d 1.99681E-04 8016.80c 1.47306E-05 13027.80c 4.98648E-02  
 m17281 92234.80c 3.92678E-05 92235.80c 3.40749E-03 92236.80c 5.53990E-05  
 92238.80c 2.11803E-04 53135.80c 1.06292E-07 54135.80c 3.43597E-08  
 61149.80c 7.54175E-08 62149.80c 2.71629E-07 94238.80c 4.94073E-09  
 94239.80c 1.25148E-06 94240.80c 3.78434E-08 94241.80c 3.13119E-09  
 94242.80c 3.70074E-11 93237.80c 3.10361E-07 95241.80c 1.30328E-11  
 999811.69d 2.01956E-04 8016.80c 1.49030E-05 13027.80c 4.98648E-02  
 m17282 92234.80c 3.92654E-05 92235.80c 3.40260E-03 92236.80c 5.60272E-05  
 92238.80c 2.11817E-04 53135.80c 1.08703E-07 54135.80c 3.42965E-08  
 61149.80c 7.71193E-08 62149.80c 2.69823E-07 94238.80c 4.95896E-09  
 94239.80c 1.23725E-06 94240.80c 3.79158E-08 94241.80c 3.12760E-09  
 94242.80c 3.76886E-11 93237.80c 3.10073E-07 95241.80c 1.30141E-11  
 999811.69d 2.06225E-04 8016.80c 1.52261E-05 13027.80c 4.98648E-02  
 m17283 92234.80c 3.92572E-05 92235.80c 3.39433E-03 92236.80c 5.71346E-05  
 92238.80c 2.11831E-04 53135.80c 1.12645E-07 54135.80c 3.42339E-08  
 61149.80c 7.98997E-08 62149.80c 2.67482E-07 94238.80c 5.03978E-09  
 94239.80c 1.22187E-06 94240.80c 3.82916E-08 94241.80c 3.15558E-09  
 94242.80c 3.92492E-11 93237.80c 3.11887E-07 95241.80c 1.31258E-11  
 999812.69d 2.13381E-04 8016.80c 1.57671E-05 13027.80c 4.98648E-02  
 m17284 92234.80c 3.92190E-05 92235.80c 3.37953E-03 92236.80c 5.92535E-05  
 92238.80c 2.11812E-04 53135.80c 1.19480E-07 54135.80c 3.41791E-08  
 61149.80c 8.47162E-08 62149.80c 2.65491E-07 94238.80c 5.42386E-09  
 94239.80c 1.23588E-06 94240.80c 3.99450E-08 94241.80c 3.29893E-09  
 94242.80c 4.31068E-11 93237.80c 3.27859E-07 95241.80c 1.37155E-11  
 999812.69d 2.26102E-04 8016.80c 1.67269E-05 13027.80c 4.98648E-02  
 m17285 92234.80c 3.91862E-05 92235.80c 3.35739E-03 92236.80c 6.23483E-05  
 92238.80c 2.11824E-04 53135.80c 1.29503E-07 54135.80c 3.41014E-08  
 61149.80c 9.17656E-08 62149.80c 2.61734E-07 94238.80c 5.79867E-09  
 94239.80c 1.21804E-06 94240.80c 4.16372E-08 94241.80c 3.46238E-09  
 94242.80c 4.88129E-11 93237.80c 3.39328E-07 95241.80c 1.43895E-11  
 999812.69d 2.45159E-04 8016.80c 1.81659E-05 13027.80c 4.98648E-02  
 m17286 92234.80c 3.91363E-05 92235.80c 3.32611E-03 92236.80c 6.67597E-05



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92238.80c 2.11833E-04 53135.80c 1.43459E-07 54135.80c 3.39936E-08  
 61149.80c 1.01567E-07 62149.80c 2.57447E-07 94238.80c 6.39047E-09  
 94239.80c 1.19945E-06 94240.80c 4.41423E-08 94241.80c 3.71258E-09  
 94242.80c 5.77758E-11 93237.80c 3.57297E-07 95241.80c 1.54238E-11  
 999812.69d 2.72069E-04 8016.80c 2.01973E-05 13027.80c 4.98648E-02  
 m17287 92234.80c 3.89973E-05 92235.80c 3.27339E-03 92236.80c 7.47800E-05  
 92238.80c 2.11648E-04 53135.80c 1.66001E-07 54135.80c 3.40015E-08  
 61149.80c 1.17373E-07 62149.80c 2.55610E-07 94238.80c 7.89354E-09  
 94239.80c 1.34775E-06 94240.80c 5.49276E-08 94241.80c 4.72001E-09  
 94242.80c 8.46148E-11 93237.80c 4.09827E-07 95241.80c 1.96094E-11  
 999812.69d 3.16888E-04 8016.80c 2.35763E-05 13027.80c 4.98648E-02  
 m17288 92234.80c 3.88435E-05 92235.80c 3.19144E-03 92236.80c 8.65661E-05  
 92238.80c 2.11628E-04 53135.80c 1.99969E-07 54135.80c 3.38731E-08  
 61149.80c 1.41125E-07 62149.80c 2.52724E-07 94238.80c 1.01972E-08  
 94239.80c 1.33736E-06 94240.80c 6.29307E-08 94241.80c 5.59882E-09  
 94242.80c 1.21942E-10 93237.80c 4.75122E-07 95241.80c 2.32740E-11  
 999813.69d 3.87153E-04 8016.80c 2.88764E-05 13027.80c 4.98648E-02  
 m18001 92234.80c 3.73445E-05 92235.80c 2.74220E-03 92236.80c 1.57217E-04  
 92238.80c 2.09962E-04 53135.80c 1.61878E-07 54135.80c 2.89128E-08  
 61149.80c 1.14243E-07 62149.80c 2.17929E-07 94238.80c 7.13792E-08  
 94239.80c 2.35556E-06 94240.80c 2.23727E-07 94241.80c 3.98006E-08  
 94242.80c 1.91572E-09 93237.80c 1.68657E-06 95241.80c 4.22089E-10  
 999815.69d 7.66409E-04 8016.80c 5.78857E-05 13027.80c 4.98648E-02  
 m18002 92234.80c 3.76769E-05 92235.80c 2.89561E-03 92236.80c 1.35349E-04  
 92238.80c 2.10040E-04 53135.80c 1.39476E-07 54135.80c 2.98437E-08  
 61149.80c 9.85938E-08 62149.80c 2.27046E-07 94238.80c 5.31868E-08  
 94239.80c 2.39811E-06 94240.80c 1.96455E-07 94241.80c 3.35519E-08  
 94242.80c 1.32098E-09 93237.80c 1.41348E-06 95241.80c 3.54649E-10  
 999815.69d 6.34746E-04 8016.80c 4.78797E-05 13027.80c 4.98648E-02  
 m18003 92234.80c 3.79800E-05 92235.80c 2.99651E-03 92236.80c 1.20019E-04  
 92238.80c 2.10461E-04 53135.80c 1.23249E-07 54135.80c 3.03058E-08  
 61149.80c 8.72168E-08 62149.80c 2.32726E-07 94238.80c 4.12141E-08  
 94239.80c 2.13165E-06 94240.80c 1.56612E-07 94241.80c 2.59563E-08  
 94242.80c 8.81509E-10 93237.80c 1.19214E-06 95241.80c 2.73985E-10  
 999814.69d 5.48999E-04 8016.80c 4.13659E-05 13027.80c 4.98648E-02  
 m18004 92234.80c 3.81192E-05 92235.80c 3.06652E-03 92236.80c 1.10058E-04  
 92238.80c 2.10485E-04 53135.80c 1.11217E-07 54135.80c 3.06657E-08  
 61149.80c 7.87671E-08 62149.80c 2.39409E-07 94238.80c 3.53419E-08  
 94239.80c 2.15681E-06 94240.80c 1.44711E-07 94241.80c 2.34087E-08  
 94242.80c 7.05807E-10 93237.80c 1.08883E-06 95241.80c 2.46942E-10  
 999814.69d 4.88899E-04 8016.80c 3.67990E-05 13027.80c 4.98648E-02  
 m18005 92234.80c 3.82191E-05 92235.80c 3.11694E-03 92236.80c 1.02866E-04  
 92238.80c 2.10505E-04 53135.80c 1.02169E-07 54135.80c 3.08764E-08  
 61149.80c 7.24014E-08 62149.80c 2.44898E-07 94238.80c 3.13933E-08  
 94239.80c 2.17352E-06 94240.80c 1.35717E-07 94241.80c 2.15186E-08  
 94242.80c 5.90538E-10 93237.80c 1.01523E-06 95241.80c 2.26985E-10  
 999813.69d 4.45608E-04 8016.80c 3.35096E-05 13027.80c 4.98648E-02  
 m18006 92234.80c 3.83053E-05 92235.80c 3.15036E-03 92236.80c 9.80386E-05  
 92238.80c 2.10558E-04 53135.80c 9.58376E-08 54135.80c 3.09781E-08  
 61149.80c 6.79350E-08 62149.80c 2.48129E-07 94238.80c 2.83741E-08  
 94239.80c 2.15047E-06 94240.80c 1.28368E-07 94241.80c 2.00477E-08  
 94242.80c 5.16325E-10 93237.80c 9.50881E-07 95241.80c 2.11614E-10  
 999813.69d 4.16975E-04 8016.80c 3.13349E-05 13027.80c 4.98648E-02  
 m18007 92234.80c 3.83659E-05 92235.80c 3.18003E-03 92236.80c 9.37667E-05



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92238.80c 2.10577E-04 53135.80c 9.02684E-08 54135.80c 3.10301E-08  
 61149.80c 6.40056E-08 62149.80c 2.51998E-07 94238.80c 2.62090E-08  
 94239.80c 2.15514E-06 94240.80c 1.22553E-07 94241.80c 1.88434E-08  
 94242.80c 4.55538E-10 93237.80c 9.06976E-07 95241.80c 1.98976E-10  
 999813.69d 3.91561E-04 8016.80c 2.94039E-05 13027.80c 4.98648E-02  
 m18008 92234.80c 3.84147E-05 92235.80c 3.20309E-03 92236.80c 9.04172E-05  
 92238.80c 2.10596E-04 53135.80c 8.58654E-08 54135.80c 3.10391E-08  
 61149.80c 6.08951E-08 62149.80c 2.55303E-07 94238.80c 2.45195E-08  
 94239.80c 2.15494E-06 94240.80c 1.17680E-07 94241.80c 1.78379E-08  
 94242.80c 4.09268E-10 93237.80c 8.71470E-07 95241.80c 1.88446E-10  
 999813.69d 3.71815E-04 8016.80c 2.79031E-05 13027.80c 4.98648E-02  
 m18009 92234.80c 3.84561E-05 92235.80c 3.22168E-03 92236.80c 8.76927E-05  
 92238.80c 2.10617E-04 53135.80c 8.22806E-08 54135.80c 3.10170E-08  
 61149.80c 5.83603E-08 62149.80c 2.58110E-07 94238.80c 2.31333E-08  
 94239.80c 2.15063E-06 94240.80c 1.13450E-07 94241.80c 1.69655E-08  
 94242.80c 3.72403E-10 93237.80c 8.41375E-07 95241.80c 1.79326E-10  
 999813.69d 3.55939E-04 8016.80c 2.66967E-05 13027.80c 4.98648E-02  
 m18010 92234.80c 3.84923E-05 92235.80c 3.23702E-03 92236.80c 8.54142E-05  
 92238.80c 2.10640E-04 53135.80c 7.92943E-08 54135.80c 3.09708E-08  
 61149.80c 5.62471E-08 62149.80c 2.60488E-07 94238.80c 2.19516E-08  
 94239.80c 2.14273E-06 94240.80c 1.09677E-07 94241.80c 1.61858E-08  
 94242.80c 3.41982E-10 93237.80c 8.14953E-07 95241.80c 1.71189E-10  
 999813.69d 3.42849E-04 8016.80c 2.57019E-05 13027.80c 4.98648E-02  
 m18011 92234.80c 3.85252E-05 92235.80c 3.24996E-03 92236.80c 8.34653E-05  
 92238.80c 2.10665E-04 53135.80c 7.67570E-08 54135.80c 3.09065E-08  
 61149.80c 5.44503E-08 62149.80c 2.62497E-07 94238.80c 2.09129E-08  
 94239.80c 2.13163E-06 94240.80c 1.06231E-07 94241.80c 1.54718E-08  
 94242.80c 3.16139E-10 93237.80c 7.91088E-07 95241.80c 1.63752E-10  
 999812.69d 3.31837E-04 8016.80c 2.48648E-05 13027.80c 4.98648E-02  
 m18012 92234.80c 3.85552E-05 92235.80c 3.26100E-03 92236.80c 8.17742E-05  
 92238.80c 2.10691E-04 53135.80c 7.45736E-08 54135.80c 3.08275E-08  
 61149.80c 5.29036E-08 62149.80c 2.64195E-07 94238.80c 1.99800E-08  
 94239.80c 2.11760E-06 94240.80c 1.03032E-07 94241.80c 1.48063E-08  
 94242.80c 2.93709E-10 93237.80c 7.69122E-07 95241.80c 1.56835E-10  
 999812.69d 3.22463E-04 8016.80c 2.41526E-05 13027.80c 4.98648E-02  
 m18013 92234.80c 3.85769E-05 92235.80c 3.26696E-03 92236.80c 8.08022E-05  
 92238.80c 2.10719E-04 53135.80c 7.32884E-08 54135.80c 3.07565E-08  
 61149.80c 5.19895E-08 62149.80c 2.65313E-07 94238.80c 1.93166E-08  
 94239.80c 2.09965E-06 94240.80c 1.00567E-07 94241.80c 1.42717E-08  
 94242.80c 2.78113E-10 93237.80c 7.53267E-07 95241.80c 1.51328E-10  
 999812.69d 3.17490E-04 8016.80c 2.37747E-05 13027.80c 4.98648E-02  
 m18014 92234.80c 3.86061E-05 92235.80c 3.27633E-03 92236.80c 7.93210E-05  
 92238.80c 2.10750E-04 53135.80c 7.14177E-08 54135.80c 3.06509E-08  
 61149.80c 5.06641E-08 62149.80c 2.66614E-07 94238.80c 1.84549E-08  
 94239.80c 2.08048E-06 94240.80c 9.74766E-08 94241.80c 1.36280E-08  
 94242.80c 2.58615E-10 93237.80c 7.32181E-07 95241.80c 1.44657E-10  
 999812.69d 3.09563E-04 8016.80c 2.31727E-05 13027.80c 4.98648E-02  
 m18015 92234.80c 3.86346E-05 92235.80c 3.28493E-03 92236.80c 7.79388E-05  
 92238.80c 2.10784E-04 53135.80c 6.96749E-08 54135.80c 3.05312E-08  
 61149.80c 4.94290E-08 62149.80c 2.67745E-07 94238.80c 1.76298E-08  
 94239.80c 2.05903E-06 94240.80c 9.44314E-08 94241.80c 1.29946E-08  
 94242.80c 2.40450E-10 93237.80c 7.11636E-07 95241.80c 1.38114E-10  
 999812.69d 3.02320E-04 8016.80c 2.26226E-05 13027.80c 4.98648E-02  
 m18016 92234.80c 3.86630E-05 92235.80c 3.29286E-03 92236.80c 7.66447E-05



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92238.80c 2.10819E-04 53135.80c 6.80411E-08 54135.80c 3.03974E-08  
 61149.80c 4.82711E-08 62149.80c 2.68705E-07 94238.80c 1.68362E-08  
 94239.80c 2.03539E-06 94240.80c 9.14162E-08 94241.80c 1.23686E-08  
 94242.80c 2.23415E-10 93237.80c 6.91564E-07 95241.80c 1.31672E-10  
 999812.69d 2.95690E-04 8016.80c 2.21193E-05 13027.80c 4.98648E-02  
 m18017 92234.80c 3.86904E-05 92235.80c 3.29994E-03 92236.80c 7.54562E-05  
 92238.80c 2.10856E-04 53135.80c 6.65295E-08 54135.80c 3.02493E-08  
 61149.80c 4.71993E-08 62149.80c 2.69480E-07 94238.80c 1.60786E-08  
 94239.80c 2.00965E-06 94240.80c 8.84443E-08 94241.80c 1.17516E-08  
 94242.80c 2.07515E-10 93237.80c 6.72150E-07 95241.80c 1.25354E-10  
 999812.69d 2.89778E-04 8016.80c 2.16707E-05 13027.80c 4.98648E-02  
 m18018 92234.80c 3.87167E-05 92235.80c 3.30590E-03 92236.80c 7.44175E-05  
 92238.80c 2.10896E-04 53135.80c 6.51835E-08 54135.80c 3.00897E-08  
 61149.80c 4.62445E-08 62149.80c 2.70027E-07 94238.80c 1.53692E-08  
 94239.80c 1.98184E-06 94240.80c 8.55501E-08 94241.80c 1.11485E-08  
 94242.80c 1.92887E-10 93237.80c 6.53801E-07 95241.80c 1.19222E-10  
 999812.69d 2.84853E-04 8016.80c 2.12972E-05 13027.80c 4.98648E-02  
 m18019 92234.80c 3.87407E-05 92235.80c 3.31009E-03 92236.80c 7.36154E-05  
 92238.80c 2.10936E-04 53135.80c 6.40937E-08 54135.80c 2.99247E-08  
 61149.80c 4.54704E-08 62149.80c 2.70321E-07 94238.80c 1.47307E-08  
 94239.80c 1.95196E-06 94240.80c 8.27972E-08 94241.80c 1.05678E-08  
 94242.80c 1.79829E-10 93237.80c 6.37241E-07 95241.80c 1.13377E-10  
 999812.69d 2.81430E-04 8016.80c 2.10380E-05 13027.80c 4.98648E-02  
 m18020 92234.80c 3.87263E-05 92235.80c 3.30962E-03 92236.80c 7.36012E-05  
 92238.80c 2.10922E-04 53135.80c 6.37466E-08 54135.80c 2.97860E-08  
 61149.80c 4.52213E-08 62149.80c 2.70912E-07 94238.80c 1.47790E-08  
 94239.80c 1.96907E-06 94240.80c 8.20530E-08 94241.80c 1.02417E-08  
 94242.80c 1.72723E-10 93237.80c 6.45820E-07 95241.80c 1.10329E-10  
 999812.69d 2.81931E-04 8016.80c 2.10764E-05 13027.80c 4.98648E-02  
 m18021 92234.80c 3.87375E-05 92235.80c 3.30607E-03 92236.80c 7.38841E-05  
 92238.80c 2.10965E-04 53135.80c 6.38517E-08 54135.80c 2.96508E-08  
 61149.80c 4.52882E-08 62149.80c 2.70126E-07 94238.80c 1.44299E-08  
 94239.80c 1.93448E-06 94240.80c 8.01776E-08 94241.80c 9.76974E-09  
 94242.80c 1.65253E-10 93237.80c 6.37688E-07 95241.80c 1.05771E-10  
 999812.69d 2.85175E-04 8016.80c 2.13242E-05 13027.80c 4.98648E-02  
 m18022 92234.80c 3.87417E-05 92235.80c 3.29834E-03 92236.80c 7.47566E-05  
 92238.80c 2.11006E-04 53135.80c 6.44874E-08 54135.80c 2.95250E-08  
 61149.80c 4.57275E-08 62149.80c 2.68916E-07 94238.80c 1.42266E-08  
 94239.80c 1.89821E-06 94240.80c 7.87001E-08 94241.80c 9.33242E-09  
 94242.80c 1.59921E-10 93237.80c 6.34287E-07 95241.80c 1.01739E-10  
 999812.69d 2.92037E-04 8016.80c 2.18473E-05 13027.80c 4.98648E-02  
 m18023 92234.80c 3.86393E-05 92235.80c 3.27577E-03 92236.80c 7.85956E-05  
 92238.80c 2.10737E-04 53135.80c 6.72646E-08 54135.80c 2.96707E-08  
 61149.80c 4.76753E-08 62149.80c 2.70476E-07 94238.80c 1.53729E-08  
 94239.80c 2.13100E-06 94240.80c 8.96537E-08 94241.80c 1.03375E-08  
 94242.80c 1.84758E-10 93237.80c 6.82011E-07 95241.80c 1.13723E-10  
 999812.69d 3.10846E-04 8016.80c 2.32745E-05 13027.80c 4.98648E-02  
 m18024 92234.80c 3.85748E-05 92235.80c 3.23718E-03 92236.80c 8.39560E-05  
 92238.80c 2.10750E-04 53135.80c 7.23974E-08 54135.80c 2.98743E-08  
 61149.80c 5.12723E-08 62149.80c 2.71771E-07 94238.80c 1.66928E-08  
 94239.80c 2.10702E-06 94240.80c 9.24457E-08 94241.80c 1.03504E-08  
 94242.80c 2.00935E-10 93237.80c 7.25256E-07 95241.80c 1.15210E-10  
 999813.69d 3.44102E-04 8016.80c 2.57987E-05 13027.80c 4.98648E-02  
 m18025 92234.80c 3.66721E-05 92235.80c 2.63693E-03 92236.80c 1.76639E-04



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92238.80c 2.08759E-04 53135.80c 1.76914E-07 54135.80c 2.87877E-08  
 61149.80c 1.24826E-07 62149.80c 2.11357E-07 94238.80c 1.31359E-07  
 94239.80c 3.07537E-06 94240.80c 3.31851E-07 94241.80c 7.77387E-08  
 94242.80c 4.36999E-09 93237.80c 2.55877E-06 95241.80c 8.26905E-10  
 999816.69d 8.52335E-04 8016.80c 6.44171E-05 13027.80c 4.98648E-02  
 m18026 92234.80c 3.70434E-05 92235.80c 2.80452E-03 92236.80c 1.53023E-04  
 92238.80c 2.08847E-04 53135.80c 1.53696E-07 54135.80c 3.01541E-08  
 61149.80c 1.08626E-07 62149.80c 2.23722E-07 94238.80c 9.97187E-08  
 94239.80c 3.15951E-06 94240.80c 2.95897E-07 94241.80c 6.72191E-08  
 94242.80c 3.09442E-09 93237.80c 2.16373E-06 95241.80c 7.12601E-10  
 999815.69d 7.08299E-04 8016.80c 5.34656E-05 13027.80c 4.98648E-02  
 m18027 92234.80c 3.74119E-05 92235.80c 2.91842E-03 92236.80c 1.35659E-04  
 92238.80c 2.09421E-04 53135.80c 1.36046E-07 54135.80c 3.09692E-08  
 61149.80c 9.62603E-08 62149.80c 2.31975E-07 94238.80c 7.77571E-08  
 94239.80c 2.82484E-06 94240.80c 2.37760E-07 94241.80c 5.27700E-08  
 94242.80c 2.08983E-09 93237.80c 1.82647E-06 95241.80c 5.58544E-10  
 999814.69d 6.11577E-04 8016.80c 4.61145E-05 13027.80c 4.98648E-02  
 m18028 92234.80c 3.75700E-05 92235.80c 2.99790E-03 92236.80c 1.24472E-04  
 92238.80c 2.09446E-04 53135.80c 1.22713E-07 54135.80c 3.16400E-08  
 61149.80c 8.69036E-08 62149.80c 2.40840E-07 94238.80c 6.71174E-08  
 94239.80c 2.87451E-06 94240.80c 2.21276E-07 94241.80c 4.81855E-08  
 94242.80c 1.68934E-09 93237.80c 1.67178E-06 95241.80c 5.09635E-10  
 999814.69d 5.43238E-04 8016.80c 4.09195E-05 13027.80c 4.98648E-02  
 m18029 92234.80c 3.76838E-05 92235.80c 3.05556E-03 92236.80c 1.16341E-04  
 92238.80c 2.09466E-04 53135.80c 1.12550E-07 54135.80c 3.21101E-08  
 61149.80c 7.97563E-08 62149.80c 2.48217E-07 94238.80c 5.99069E-08  
 94239.80c 2.90986E-06 94240.80c 2.08658E-07 94241.80c 4.47221E-08  
 94242.80c 1.42305E-09 93237.80c 1.56092E-06 95241.80c 4.72904E-10  
 999814.69d 4.93684E-04 8016.80c 3.71525E-05 13027.80c 4.98648E-02  
 m18030 92234.80c 3.77875E-05 92235.80c 3.09436E-03 92236.80c 1.10773E-04  
 92238.80c 2.09534E-04 53135.80c 1.05294E-07 54135.80c 3.24140E-08  
 61149.80c 7.46416E-08 62149.80c 2.53175E-07 94238.80c 5.42611E-08  
 94239.80c 2.88833E-06 94240.80c 1.97967E-07 94241.80c 4.19233E-08  
 94242.80c 1.24789E-09 93237.80c 1.46206E-06 95241.80c 4.43560E-10  
 999813.69d 4.60409E-04 8016.80c 3.46234E-05 13027.80c 4.98648E-02  
 m18031 92234.80c 3.78550E-05 92235.80c 3.12762E-03 92236.80c 1.06034E-04  
 92238.80c 2.09553E-04 53135.80c 9.91127E-08 54135.80c 3.26432E-08  
 61149.80c 7.02816E-08 62149.80c 2.58429E-07 94238.80c 5.03797E-08  
 94239.80c 2.90340E-06 94240.80c 1.89917E-07 94241.80c 3.97240E-08  
 94242.80c 1.10917E-09 93237.80c 1.39741E-06 95241.80c 4.20387E-10  
 999813.69d 4.31886E-04 8016.80c 3.24547E-05 13027.80c 4.98648E-02  
 m18032 92234.80c 3.79084E-05 92235.80c 3.15284E-03 92236.80c 1.02405E-04  
 92238.80c 2.09574E-04 53135.80c 9.43348E-08 54135.80c 3.27948E-08  
 61149.80c 6.69075E-08 62149.80c 2.62824E-07 94238.80c 4.74119E-08  
 94239.80c 2.91044E-06 94240.80c 1.83302E-07 94241.80c 3.79122E-08  
 94242.80c 1.00549E-09 93237.80c 1.34634E-06 95241.80c 4.01334E-10  
 999813.69d 4.10265E-04 8016.80c 3.08108E-05 13027.80c 4.98648E-02  
 m18033 92234.80c 3.79525E-05 92235.80c 3.17239E-03 92236.80c 9.95601E-05  
 92238.80c 2.09597E-04 53135.80c 9.05901E-08 54135.80c 3.28880E-08  
 61149.80c 6.42608E-08 62149.80c 2.66429E-07 94238.80c 4.50453E-08  
 94239.80c 2.91085E-06 94240.80c 1.77730E-07 94241.80c 3.63746E-08  
 94242.80c 9.25204E-10 93237.80c 1.30444E-06 95241.80c 3.85189E-10  
 999813.69d 3.93548E-04 8016.80c 2.95394E-05 13027.80c 4.98648E-02  
 m18034 92234.80c 3.79896E-05 92235.80c 3.18767E-03 92236.80c 9.72986E-05



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92238.80c 2.09623E-04 53135.80c 8.76398E-08 54135.80c 3.29357E-08  
 61149.80c 6.21736E-08 62149.80c 2.69311E-07 94238.80c 4.30992E-08  
 94239.80c 2.90556E-06 94240.80c 1.72946E-07 94241.80c 3.50400E-08  
 94242.80c 8.61420E-10 93237.80c 1.26906E-06 95241.80c 3.71187E-10  
 999813.69d 3.80507E-04 8016.80c 2.85477E-05 13027.80c 4.98648E-02  
 m18035 92234.80c 3.80218E-05 92235.80c 3.19964E-03 92236.80c 9.54911E-05  
 92238.80c 2.09650E-04 53135.80c 8.53220E-08 54135.80c 3.29481E-08  
 61149.80c 6.05333E-08 62149.80c 2.71527E-07 94238.80c 4.14597E-08  
 94239.80c 2.89523E-06 94240.80c 1.68779E-07 94241.80c 3.38600E-08  
 94242.80c 8.09773E-10 93237.80c 1.23852E-06 95241.80c 3.58816E-10  
 999813.69d 3.70341E-04 8016.80c 2.77746E-05 13027.80c 4.98648E-02  
 m18036 92234.80c 3.80502E-05 92235.80c 3.20883E-03 92236.80c 9.40597E-05  
 92238.80c 2.09680E-04 53135.80c 8.35370E-08 54135.80c 3.29323E-08  
 61149.80c 5.92695E-08 62149.80c 2.73123E-07 94238.80c 4.00597E-08  
 94239.80c 2.88035E-06 94240.80c 1.65120E-07 94241.80c 3.28056E-08  
 94242.80c 7.67577E-10 93237.80c 1.21182E-06 95241.80c 3.47765E-10  
 999813.69d 3.62569E-04 8016.80c 2.71836E-05 13027.80c 4.98648E-02  
 m18037 92234.80c 3.80686E-05 92235.80c 3.21196E-03 92236.80c 9.34736E-05  
 92238.80c 2.09712E-04 53135.80c 8.28141E-08 54135.80c 3.28873E-08  
 61149.80c 5.87548E-08 62149.80c 2.73688E-07 94238.80c 3.91841E-08  
 94239.80c 2.85914E-06 94240.80c 1.62619E-07 94241.80c 3.20297E-08  
 94242.80c 7.42717E-10 93237.80c 1.19490E-06 95241.80c 3.39727E-10  
 999813.69d 3.60026E-04 8016.80c 2.69906E-05 13027.80c 4.98648E-02  
 m18038 92234.80c 3.80924E-05 92235.80c 3.21738E-03 92236.80c 9.25456E-05  
 92238.80c 2.09747E-04 53135.80c 8.17769E-08 54135.80c 3.28303E-08  
 61149.80c 5.80204E-08 62149.80c 2.74235E-07 94238.80c 3.80573E-08  
 94239.80c 2.83637E-06 94240.80c 1.59574E-07 94241.80c 3.11166E-08  
 94242.80c 7.11816E-10 93237.80c 1.17250E-06 95241.80c 3.30156E-10  
 999813.69d 3.55526E-04 8016.80c 2.66487E-05 13027.80c 4.98648E-02  
 m18039 92234.80c 3.81139E-05 92235.80c 3.22094E-03 92236.80c 9.18642E-05  
 92238.80c 2.09785E-04 53135.80c 8.10909E-08 54135.80c 3.27555E-08  
 61149.80c 5.75344E-08 62149.80c 2.74265E-07 94238.80c 3.70623E-08  
 94239.80c 2.81001E-06 94240.80c 1.56820E-07 94241.80c 3.02713E-08  
 94242.80c 6.85941E-10 93237.80c 1.15230E-06 95241.80c 3.21301E-10  
 999813.69d 3.52621E-04 8016.80c 2.64284E-05 13027.80c 4.98648E-02  
 m18040 92234.80c 3.81331E-05 92235.80c 3.22253E-03 92236.80c 9.14535E-05  
 92238.80c 2.09825E-04 53135.80c 8.07880E-08 54135.80c 3.26632E-08  
 61149.80c 5.73197E-08 62149.80c 2.73741E-07 94238.80c 3.62085E-08  
 94239.80c 2.78016E-06 94240.80c 1.54392E-07 94241.80c 2.94999E-08  
 94242.80c 6.65184E-10 93237.80c 1.13453E-06 95241.80c 3.13240E-10  
 999813.69d 3.51451E-04 8016.80c 2.63405E-05 13027.80c 4.98648E-02  
 m18041 92234.80c 3.81483E-05 92235.80c 3.22163E-03 92236.80c 9.13800E-05  
 92238.80c 2.09867E-04 53135.80c 8.09493E-08 54135.80c 3.25539E-08  
 61149.80c 5.74334E-08 62149.80c 2.72592E-07 94238.80c 3.55298E-08  
 94239.80c 2.74676E-06 94240.80c 1.52374E-07 94241.80c 2.88211E-08  
 94242.80c 6.50314E-10 93237.80c 1.11995E-06 95241.80c 3.06159E-10  
 999813.69d 3.52411E-04 8016.80c 2.64147E-05 13027.80c 4.98648E-02  
 m18042 92234.80c 3.81587E-05 92235.80c 3.21747E-03 92236.80c 9.17568E-05  
 92238.80c 2.09911E-04 53135.80c 8.17126E-08 54135.80c 3.24265E-08  
 61149.80c 5.79720E-08 62149.80c 2.70738E-07 94238.80c 3.50855E-08  
 94239.80c 2.70964E-06 94240.80c 1.50904E-07 94241.80c 2.82631E-08  
 94242.80c 6.42818E-10 93237.80c 1.10978E-06 95241.80c 3.00375E-10  
 999813.69d 3.56185E-04 8016.80c 2.67029E-05 13027.80c 4.98648E-02  
 m18043 92234.80c 3.81613E-05 92235.80c 3.20873E-03 92236.80c 9.27720E-05



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09955E-04 53135.80c 8.33038E-08 54135.80c 3.22803E-08  
 61149.80c 5.90947E-08 62149.80c 2.68109E-07 94238.80c 3.49765E-08  
 94239.80c 2.66843E-06 94240.80c 1.50187E-07 94241.80c 2.78691E-08  
 94242.80c 6.45242E-10 93237.80c 1.10608E-06 95241.80c 2.96354E-10  
 999813.69d 3.63903E-04 8016.80c 2.72912E-05 13027.80c 4.98648E-02  
 m18044 92234.80c 3.81040E-05 92235.80c 3.19074E-03 92236.80c 9.52672E-05  
 92238.80c 2.09920E-04 53135.80c 8.65037E-08 54135.80c 3.21068E-08  
 61149.80c 6.13520E-08 62149.80c 2.65051E-07 94238.80c 3.68260E-08  
 94239.80c 2.68986E-06 94240.80c 1.53861E-07 94241.80c 2.83098E-08  
 94242.80c 6.77182E-10 93237.80c 1.15210E-06 95241.80c 3.01234E-10  
 999813.69d 3.79423E-04 8016.80c 2.84718E-05 13027.80c 4.98648E-02  
 m18045 92234.80c 3.80749E-05 92235.80c 3.16445E-03 92236.80c 9.87511E-05  
 92238.80c 2.09962E-04 53135.80c 9.10663E-08 54135.80c 3.18902E-08  
 61149.80c 6.45638E-08 62149.80c 2.60380E-07 94238.80c 3.81201E-08  
 94239.80c 2.63754E-06 94240.80c 1.56226E-07 94241.80c 2.85469E-08  
 94242.80c 7.19485E-10 93237.80c 1.17563E-06 95241.80c 3.04039E-10  
 999813.69d 4.02251E-04 8016.80c 3.02085E-05 13027.80c 4.98648E-02  
 m18046 92234.80c 3.80245E-05 92235.80c 3.12686E-03 92236.80c 1.03826E-04  
 92238.80c 2.10003E-04 53135.80c 9.74663E-08 54135.80c 3.16199E-08  
 61149.80c 6.90635E-08 62149.80c 2.54933E-07 94238.80c 4.03641E-08  
 94239.80c 2.57991E-06 94240.80c 1.60408E-07 94241.80c 2.91318E-08  
 94242.80c 7.88453E-10 93237.80c 1.21650E-06 95241.80c 3.10670E-10  
 999813.69d 4.34767E-04 8016.80c 3.26814E-05 13027.80c 4.98648E-02  
 m18047 92234.80c 3.78066E-05 92235.80c 3.06169E-03 92236.80c 1.13999E-04  
 92238.80c 2.09587E-04 53135.80c 1.07959E-07 54135.80c 3.14147E-08  
 61149.80c 7.64364E-08 62149.80c 2.51356E-07 94238.80c 4.75355E-08  
 94239.80c 2.87798E-06 94240.80c 1.91880E-07 94241.80c 3.47735E-08  
 94242.80c 1.04770E-09 93237.80c 1.37084E-06 95241.80c 3.71577E-10  
 999814.69d 4.89911E-04 8016.80c 3.68701E-05 13027.80c 4.98648E-02  
 m18048 92234.80c 3.76205E-05 92235.80c 2.96474E-03 92236.80c 1.27605E-04  
 92238.80c 2.09575E-04 53135.80c 1.22944E-07 54135.80c 3.09775E-08  
 61149.80c 8.69363E-08 62149.80c 2.46542E-07 94238.80c 5.69916E-08  
 94239.80c 2.81924E-06 94240.80c 2.08181E-07 94241.80c 3.78122E-08  
 94242.80c 1.32563E-09 93237.80c 1.53665E-06 95241.80c 4.05201E-10  
 999814.69d 5.73307E-04 8016.80c 4.32054E-05 13027.80c 4.98648E-02  
 m18049 92234.80c 3.58935E-05 92235.80c 2.46434E-03 92236.80c 2.04598E-04  
 92238.80c 2.07653E-04 53135.80c 2.00921E-07 54135.80c 2.75940E-08  
 61149.80c 1.41615E-07 62149.80c 1.94608E-07 94238.80c 2.28026E-07  
 94239.80c 3.58142E-06 94240.80c 4.54875E-07 94241.80c 1.30469E-07  
 94242.80c 9.09359E-09 93237.80c 3.66615E-06 95241.80c 1.39064E-09  
 999817.69d 9.96959E-04 8016.80c 7.54188E-05 13027.80c 4.98648E-02  
 m18050 92234.80c 3.63142E-05 92235.80c 2.64635E-03 92236.80c 1.79253E-04  
 92238.80c 2.07752E-04 53135.80c 1.78409E-07 54135.80c 2.93389E-08  
 61149.80c 1.25970E-07 62149.80c 2.09669E-07 94238.80c 1.76170E-07  
 94239.80c 3.70580E-06 94240.80c 4.12546E-07 94241.80c 1.15563E-07  
 94242.80c 6.65194E-09 93237.80c 3.13242E-06 95241.80c 1.22731E-09  
 999816.69d 8.40306E-04 8016.80c 6.35009E-05 13027.80c 4.98648E-02  
 m18051 92234.80c 3.67460E-05 92235.80c 2.77213E-03 92236.80c 1.60141E-04  
 92238.80c 2.08463E-04 53135.80c 1.60405E-07 54135.80c 3.04733E-08  
 61149.80c 1.13393E-07 62149.80c 2.19803E-07 94238.80c 1.38973E-07  
 94239.80c 3.33260E-06 94240.80c 3.35772E-07 94241.80c 9.23621E-08  
 94242.80c 4.60346E-09 93237.80c 2.66214E-06 95241.80c 9.79153E-10  
 999815.69d 7.33477E-04 8016.80c 5.53776E-05 13027.80c 4.98648E-02  
 m18052 92234.80c 3.69253E-05 92235.80c 2.86028E-03 92236.80c 1.47872E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.08486E-04 53135.80c 1.46481E-07 54135.80c 3.14152E-08  
 61149.80c 1.03650E-07 62149.80c 2.29818E-07 94238.80c 1.21159E-07  
 94239.80c 3.40690E-06 94240.80c 3.15852E-07 94241.80c 8.56012E-08  
 94242.80c 3.79959E-09 93237.80c 2.45118E-06 95241.80c 9.06652E-10  
 999815.69d 6.57580E-04 8016.80c 4.96059E-05 13027.80c 4.98648E-02  
 m18053 92234.80c 3.70541E-05 92235.80c 2.92455E-03 92236.80c 1.38910E-04  
 92238.80c 2.08505E-04 53135.80c 1.35669E-07 54135.80c 3.21183E-08  
 61149.80c 9.60671E-08 62149.80c 2.37913E-07 94238.80c 1.09023E-07  
 94239.80c 3.46181E-06 94240.80c 3.00481E-07 94241.80c 8.04278E-08  
 94242.80c 3.25691E-09 93237.80c 2.29976E-06 95241.80c 8.51580E-10  
 999814.69d 6.02257E-04 8016.80c 4.53990E-05 13027.80c 4.98648E-02  
 m18054 92234.80c 3.71738E-05 92235.80c 2.96788E-03 92236.80c 1.32762E-04  
 92238.80c 2.08584E-04 53135.80c 1.27800E-07 54135.80c 3.26045E-08  
 61149.80c 9.05342E-08 62149.80c 2.43281E-07 94238.80c 9.93873E-08  
 94239.80c 3.44557E-06 94240.80c 2.86971E-07 94241.80c 7.61087E-08  
 94242.80c 2.89487E-09 93237.80c 2.16261E-06 95241.80c 8.06293E-10  
 999814.69d 5.65033E-04 8016.80c 4.25697E-05 13027.80c 4.98648E-02  
 m18055 92234.80c 3.72493E-05 92235.80c 3.00490E-03 92236.80c 1.27552E-04  
 92238.80c 2.08603E-04 53135.80c 1.21140E-07 54135.80c 3.30054E-08  
 61149.80c 8.58488E-08 62149.80c 2.48764E-07 94238.80c 9.28735E-08  
 94239.80c 3.47278E-06 94240.80c 2.77160E-07 94241.80c 7.27995E-08  
 94242.80c 2.60892E-09 93237.80c 2.07501E-06 95241.80c 7.71336E-10  
 999814.69d 5.33233E-04 8016.80c 4.01517E-05 13027.80c 4.98648E-02  
 m18056 92234.80c 3.73084E-05 92235.80c 3.03278E-03 92236.80c 1.23591E-04  
 92238.80c 2.08623E-04 53135.80c 1.16003E-07 54135.80c 3.33002E-08  
 61149.80c 8.22308E-08 62149.80c 2.53233E-07 94238.80c 8.79270E-08  
 94239.80c 3.48920E-06 94240.80c 2.69131E-07 94241.80c 7.00758E-08  
 94242.80c 2.39529E-09 93237.80c 2.00643E-06 95241.80c 7.42623E-10  
 999814.69d 5.09286E-04 8016.80c 3.83304E-05 13027.80c 4.98648E-02  
 m18057 92234.80c 3.73563E-05 92235.80c 3.05411E-03 92236.80c 1.20525E-04  
 92238.80c 2.08646E-04 53135.80c 1.12023E-07 54135.80c 3.35116E-08  
 61149.80c 7.94244E-08 62149.80c 2.56799E-07 94238.80c 8.40295E-08  
 94239.80c 3.49665E-06 94240.80c 2.62436E-07 94241.80c 6.77782E-08  
 94242.80c 2.23105E-09 93237.80c 1.95086E-06 95241.80c 7.18420E-10  
 999814.69d 4.91003E-04 8016.80c 3.69402E-05 13027.80c 4.98648E-02  
 m18058 92234.80c 3.73960E-05 92235.80c 3.07044E-03 92236.80c 1.18144E-04  
 92238.80c 2.08672E-04 53135.80c 1.08961E-07 54135.80c 3.36558E-08  
 61149.80c 7.72641E-08 62149.80c 2.59549E-07 94238.80c 8.08806E-08  
 94239.80c 3.49637E-06 94240.80c 2.56783E-07 94241.80c 6.58065E-08  
 94242.80c 2.10256E-09 93237.80c 1.90478E-06 95241.80c 6.97642E-10  
 999814.69d 4.77066E-04 8016.80c 3.58803E-05 13027.80c 4.98648E-02  
 m18059 92234.80c 3.74295E-05 92235.80c 3.08269E-03 92236.80c 1.16311E-04  
 92238.80c 2.08701E-04 53135.80c 1.06661E-07 54135.80c 3.37444E-08  
 61149.80c 7.56406E-08 62149.80c 2.61546E-07 94238.80c 7.82965E-08  
 94239.80c 3.48929E-06 94240.80c 2.51985E-07 94241.80c 6.40964E-08  
 94242.80c 2.00134E-09 93237.80c 1.86595E-06 95241.80c 6.79596E-10  
 999814.69d 4.66634E-04 8016.80c 3.50868E-05 13027.80c 4.98648E-02  
 m18060 92234.80c 3.74580E-05 92235.80c 3.09145E-03 92236.80c 1.14952E-04  
 92238.80c 2.08732E-04 53135.80c 1.05036E-07 54135.80c 3.37851E-08  
 61149.80c 7.44930E-08 62149.80c 2.62834E-07 94238.80c 7.61731E-08  
 94239.80c 3.47595E-06 94240.80c 2.47934E-07 94241.80c 6.26110E-08  
 94242.80c 1.92240E-09 93237.80c 1.83317E-06 95241.80c 6.63888E-10  
 999813.69d 4.59231E-04 8016.80c 3.45242E-05 13027.80c 4.98648E-02  
 m18061 92234.80c 3.74729E-05 92235.80c 3.09239E-03 92236.80c 1.14672E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.08765E-04 53135.80c 1.04713E-07 54135.80c 3.37479E-08  
61149.80c 7.42623E-08 62149.80c 2.62943E-07 94238.80c 7.51097E-08  
94239.80c 3.45328E-06 94240.80c 2.45585E-07 94241.80c 6.16451E-08  
94242.80c 1.88669E-09 93237.80c 1.81633E-06 95241.80c 6.53838E-10  
999813.69d 4.58558E-04 8016.80c 3.44734E-05 13027.80c 4.98648E-02  
m18062 92234.80c 3.74941E-05 92235.80c 3.09573E-03 92236.80c 1.14040E-04  
92238.80c 2.08803E-04 53135.80c 1.04173E-07 54135.80c 3.37118E-08  
61149.80c 7.38811E-08 62149.80c 2.62963E-07 94238.80c 7.36112E-08  
94239.80c 3.42891E-06 94240.80c 2.42637E-07 94241.80c 6.04773E-08  
94242.80c 1.83882E-09 93237.80c 1.79174E-06 95241.80c 6.41365E-10  
999813.69d 4.55857E-04 8016.80c 3.42684E-05 13027.80c 4.98648E-02  
m18063 92234.80c 3.75110E-05 92235.80c 3.09625E-03 92236.80c 1.13785E-04  
92238.80c 2.08843E-04 53135.80c 1.04180E-07 54135.80c 3.36387E-08  
61149.80c 7.38859E-08 62149.80c 2.62347E-07 94238.80c 7.24344E-08  
94239.80c 3.39941E-06 94240.80c 2.40257E-07 94241.80c 5.94758E-08  
94242.80c 1.80601E-09 93237.80c 1.77151E-06 95241.80c 6.30592E-10  
999813.69d 4.55575E-04 8016.80c 3.42475E-05 13027.80c 4.98648E-02  
m18064 92234.80c 3.75232E-05 92235.80c 3.09359E-03 92236.80c 1.13969E-04  
92238.80c 2.08885E-04 53135.80c 1.04819E-07 54135.80c 3.35257E-08  
61149.80c 7.43373E-08 62149.80c 2.61032E-07 94238.80c 7.16314E-08  
94239.80c 3.36465E-06 94240.80c 2.38552E-07 94241.80c 5.86723E-08  
94242.80c 1.79017E-09 93237.80c 1.75647E-06 95241.80c 6.21837E-10  
999813.69d 4.58073E-04 8016.80c 3.44382E-05 13027.80c 4.98648E-02  
m18065 92234.80c 3.75289E-05 92235.80c 3.08682E-03 92236.80c 1.14712E-04  
92238.80c 2.08930E-04 53135.80c 1.06245E-07 54135.80c 3.33669E-08  
61149.80c 7.53431E-08 62149.80c 2.58934E-07 94238.80c 7.13119E-08  
94239.80c 3.32422E-06 94240.80c 2.37709E-07 94241.80c 5.81219E-08  
94242.80c 1.79536E-09 93237.80c 1.74829E-06 95241.80c 6.15674E-10  
999814.69d 4.64077E-04 8016.80c 3.48957E-05 13027.80c 4.98648E-02  
m18066 92234.80c 3.75252E-05 92235.80c 3.07468E-03 92236.80c 1.16201E-04  
92238.80c 2.08975E-04 53135.80c 1.08693E-07 54135.80c 3.31522E-08  
61149.80c 7.70681E-08 62149.80c 2.55949E-07 94238.80c 7.16547E-08  
94239.80c 3.27756E-06 94240.80c 2.38004E-07 94241.80c 5.79061E-08  
94242.80c 1.82835E-09 93237.80c 1.74962E-06 95241.80c 6.12947E-10  
999814.69d 4.74740E-04 8016.80c 3.57073E-05 13027.80c 4.98648E-02  
m18067 92234.80c 3.75079E-05 92235.80c 3.05501E-03 92236.80c 1.18738E-04  
92238.80c 2.09021E-04 53135.80c 1.12518E-07 54135.80c 3.28681E-08  
61149.80c 7.97612E-08 62149.80c 2.51987E-07 94238.80c 7.29518E-08  
94239.80c 3.22367E-06 94240.80c 2.39828E-07 94241.80c 5.81408E-08  
94242.80c 1.90024E-09 93237.80c 1.76462E-06 95241.80c 6.14874E-10  
999814.69d 4.91878E-04 8016.80c 3.70111E-05 13027.80c 4.98648E-02  
m18068 92234.80c 3.74086E-05 92235.80c 3.02115E-03 92236.80c 1.23463E-04  
92238.80c 2.08963E-04 53135.80c 1.18793E-07 54135.80c 3.24653E-08  
61149.80c 8.41759E-08 62149.80c 2.47345E-07 94238.80c 7.87974E-08  
94239.80c 3.24216E-06 94240.80c 2.49098E-07 94241.80c 6.02775E-08  
94242.80c 2.07573E-09 93237.80c 1.86446E-06 95241.80c 6.36733E-10  
999814.69d 5.21031E-04 8016.80c 3.92271E-05 13027.80c 4.98648E-02  
m18069 92234.80c 3.73374E-05 92235.80c 2.97353E-03 92236.80c 1.29908E-04  
92238.80c 2.09003E-04 53135.80c 1.27175E-07 54135.80c 3.19354E-08  
61149.80c 9.00598E-08 62149.80c 2.40714E-07 94238.80c 8.41815E-08  
94239.80c 3.16686E-06 94240.80c 2.56731E-07 94241.80c 6.21914E-08  
94242.80c 2.30905E-09 93237.80c 1.93642E-06 95241.80c 6.56381E-10  
999814.69d 5.62237E-04 8016.80c 4.23604E-05 13027.80c 4.98648E-02  
m18070 92234.80c 3.72289E-05 92235.80c 2.90790E-03 92236.80c 1.38880E-04



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92238.80c 2.09039E-04 53135.80c 1.38363E-07 54135.80c 3.12533E-08  
 61149.80c 9.79003E-08 62149.80c 2.32792E-07 94238.80c 9.25064E-08  
 94239.80c 3.08051E-06 94240.80c 2.67794E-07 94241.80c 6.50826E-08  
 94242.80c 2.66284E-09 93237.80c 2.04493E-06 95241.80c 6.86202E-10  
 999815.69d 6.18931E-04 8016.80c 4.66705E-05 13027.80c 4.98648E-02  
 m18071 92234.80c 3.68913E-05 92235.80c 2.80223E-03 92236.80c 1.54917E-04  
 92238.80c 2.08479E-04 53135.80c 1.54827E-07 54135.80c 3.04200E-08  
 61149.80c 1.09423E-07 62149.80c 2.25214E-07 94238.80c 1.13641E-07  
 94239.80c 3.40338E-06 94240.80c 3.24643E-07 94241.80c 7.96018E-08  
 94242.80c 3.72733E-09 93237.80c 2.35586E-06 95241.80c 8.38979E-10  
 999815.69d 7.08716E-04 8016.80c 5.34945E-05 13027.80c 4.98648E-02  
 m18072 92234.80c 3.65711E-05 92235.80c 2.65068E-03 92236.80c 1.76080E-04  
 92238.80c 2.08437E-04 53135.80c 1.76304E-07 54135.80c 2.91430E-08  
 61149.80c 1.24396E-07 62149.80c 2.14431E-07 94238.80c 1.42780E-07  
 94239.80c 3.29243E-06 94240.80c 3.55866E-07 94241.80c 8.85273E-08  
 94242.80c 4.95999E-09 93237.80c 2.70613E-06 95241.80c 9.33433E-10  
 999816.69d 8.39169E-04 8016.80c 6.34120E-05 13027.80c 4.98648E-02  
 m18073 92234.80c 3.52108E-05 92235.80c 2.30915E-03 92236.80c 2.29033E-04  
 92238.80c 2.06731E-04 53135.80c 2.20828E-07 54135.80c 2.62593E-08  
 61149.80c 1.55478E-07 62149.80c 1.78148E-07 94238.80c 3.42057E-07  
 94239.80c 3.92043E-06 94240.80c 5.64149E-07 94241.80c 1.85766E-07  
 94242.80c 1.54251E-08 93237.80c 4.75924E-06 95241.80c 1.98240E-09  
 999817.69d 1.12760E-03 8016.80c 8.53619E-05 13027.80c 4.98648E-02  
 m18074 92234.80c 3.56821E-05 92235.80c 2.50488E-03 92236.80c 2.02061E-04  
 92238.80c 2.06843E-04 53135.80c 1.99412E-07 54135.80c 2.82823E-08  
 61149.80c 1.40658E-07 62149.80c 1.95449E-07 94238.80c 2.66512E-07  
 94239.80c 4.07996E-06 94240.80c 5.17246E-07 94241.80c 1.67127E-07  
 94242.80c 1.14950E-08 93237.80c 4.08863E-06 95241.80c 1.77683E-09  
 999816.69d 9.58906E-04 8016.80c 7.25214E-05 13027.80c 4.98648E-02  
 m18075 92234.80c 3.61729E-05 92235.80c 2.64223E-03 92236.80c 1.81323E-04  
 92238.80c 2.07667E-04 53135.80c 1.81291E-07 54135.80c 2.96533E-08  
 61149.80c 1.28040E-07 62149.80c 2.07319E-07 94238.80c 2.11265E-07  
 94239.80c 3.68749E-06 94240.80c 4.24337E-07 94241.80c 1.35075E-07  
 94242.80c 8.05840E-09 93237.80c 3.48620E-06 95241.80c 1.43327E-09  
 999816.69d 8.42178E-04 8016.80c 6.36411E-05 13027.80c 4.98648E-02  
 m18076 92234.80c 3.63749E-05 92235.80c 2.73925E-03 92236.80c 1.67945E-04  
 92238.80c 2.07691E-04 53135.80c 1.66874E-07 54135.80c 3.07895E-08  
 61149.80c 1.17981E-07 62149.80c 2.18498E-07 94238.80c 1.84840E-07  
 94239.80c 3.78411E-06 94240.80c 4.01585E-07 94241.80c 1.26274E-07  
 94242.80c 6.71832E-09 93237.80c 3.21749E-06 95241.80c 1.33852E-09  
 999815.69d 7.58550E-04 8016.80c 5.72797E-05 13027.80c 4.98648E-02  
 m18077 92234.80c 3.65206E-05 92235.80c 2.81044E-03 92236.80c 1.58109E-04  
 92238.80c 2.07710E-04 53135.80c 1.55437E-07 54135.80c 3.16568E-08  
 61149.80c 1.09982E-07 62149.80c 2.27404E-07 94238.80c 1.66760E-07  
 94239.80c 3.85693E-06 94240.80c 3.83838E-07 94241.80c 1.19447E-07  
 94242.80c 5.80387E-09 93237.80c 3.02398E-06 95241.80c 1.26566E-09  
 999815.69d 6.97189E-04 8016.80c 5.26127E-05 13027.80c 4.98648E-02  
 m18078 92234.80c 3.66567E-05 92235.80c 2.85869E-03 92236.80c 1.51332E-04  
 92238.80c 2.07800E-04 53135.80c 1.46930E-07 54135.80c 3.22706E-08  
 61149.80c 1.04016E-07 62149.80c 2.33296E-07 94238.80c 1.52328E-07  
 94239.80c 3.84715E-06 94240.80c 3.67761E-07 94241.80c 1.13579E-07  
 94242.80c 5.18706E-09 93237.80c 2.84762E-06 95241.80c 1.20420E-09  
 999815.69d 6.55704E-04 8016.80c 4.94589E-05 13027.80c 4.98648E-02  
 m18079 92234.80c 3.67417E-05 92235.80c 2.89988E-03 92236.80c 1.45589E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07818E-04 53135.80c 1.39743E-07 54135.80c 3.27893E-08  
 61149.80c 9.89716E-08 62149.80c 2.39173E-07 94238.80c 1.42621E-07  
 94239.80c 3.88562E-06 94240.80c 3.56337E-07 94241.80c 1.09153E-07  
 94242.80c 4.70075E-09 93237.80c 2.73576E-06 95241.80c 1.15739E-09  
 999815.69d 6.20265E-04 8016.80c 4.67640E-05 13027.80c 4.98648E-02  
 m18080 92234.80c 3.68078E-05 92235.80c 2.93091E-03 92236.80c 1.41226E-04  
 92238.80c 2.07839E-04 53135.80c 1.34176E-07 54135.80c 3.31806E-08  
 61149.80c 9.50599E-08 62149.80c 2.43899E-07 94238.80c 1.35271E-07  
 94239.80c 3.91069E-06 94240.80c 3.46976E-07 94241.80c 1.05496E-07  
 94242.80c 4.33704E-09 93237.80c 2.64850E-06 95241.80c 1.11880E-09  
 999814.69d 5.93592E-04 8016.80c 4.47354E-05 13027.80c 4.98648E-02  
 m18081 92234.80c 3.68610E-05 92235.80c 2.95454E-03 92236.80c 1.37865E-04  
 92238.80c 2.07863E-04 53135.80c 1.29867E-07 54135.80c 3.34704E-08  
 61149.80c 9.20290E-08 62149.80c 2.47628E-07 94238.80c 1.29511E-07  
 94239.80c 3.92463E-06 94240.80c 3.39182E-07 94241.80c 1.02406E-07  
 94242.80c 4.05799E-09 93237.80c 2.57819E-06 95241.80c 1.08623E-09  
 999814.69d 5.73303E-04 8016.80c 4.31925E-05 13027.80c 4.98648E-02  
 m18082 92234.80c 3.69048E-05 92235.80c 2.97247E-03 92236.80c 1.35275E-04  
 92238.80c 2.07890E-04 53135.80c 1.26577E-07 54135.80c 3.36761E-08  
 61149.80c 8.97133E-08 62149.80c 2.50467E-07 94238.80c 1.24895E-07  
 94239.80c 3.92896E-06 94240.80c 3.32644E-07 94241.80c 9.97572E-08  
 94242.80c 3.84105E-09 93237.80c 2.52032E-06 95241.80c 1.05828E-09  
 999814.69d 5.57966E-04 8016.80c 4.20260E-05 13027.80c 4.98648E-02  
 m18083 92234.80c 3.69412E-05 92235.80c 2.98575E-03 92236.80c 1.33312E-04  
 92238.80c 2.07921E-04 53135.80c 1.24150E-07 54135.80c 3.38104E-08  
 61149.80c 8.80038E-08 62149.80c 2.52488E-07 94238.80c 1.21152E-07  
 94239.80c 3.92477E-06 94240.80c 3.27145E-07 94241.80c 9.74683E-08  
 94242.80c 3.67212E-09 93237.80c 2.47213E-06 95241.80c 1.03408E-09  
 999814.69d 5.46662E-04 8016.80c 4.11663E-05 13027.80c 4.98648E-02  
 m18084 92234.80c 3.69714E-05 92235.80c 2.99492E-03 92236.80c 1.31899E-04  
 92238.80c 2.07955E-04 53135.80c 1.22502E-07 54135.80c 3.38814E-08  
 61149.80c 8.68427E-08 62149.80c 2.53748E-07 94238.80c 1.18131E-07  
 94239.80c 3.91275E-06 94240.80c 3.22581E-07 94241.80c 9.54957E-08  
 94242.80c 3.54308E-09 93237.80c 2.43209E-06 95241.80c 1.01314E-09  
 999814.69d 5.38895E-04 8016.80c 4.05760E-05 13027.80c 4.98648E-02  
 m18085 92234.80c 3.69857E-05 92235.80c 2.99494E-03 92236.80c 1.31739E-04  
 92238.80c 2.07991E-04 53135.80c 1.22312E-07 54135.80c 3.38399E-08  
 61149.80c 8.67060E-08 62149.80c 2.53712E-07 94238.80c 1.16800E-07  
 94239.80c 3.88858E-06 94240.80c 3.20121E-07 94241.80c 9.42702E-08  
 94242.80c 3.49258E-09 93237.80c 2.41389E-06 95241.80c 1.00042E-09  
 999814.69d 5.39018E-04 8016.80c 4.05855E-05 13027.80c 4.98648E-02  
 m18086 92234.80c 3.70067E-05 92235.80c 2.99757E-03 92236.80c 1.31199E-04  
 92238.80c 2.08032E-04 53135.80c 1.21966E-07 54135.80c 3.38048E-08  
 61149.80c 8.64629E-08 62149.80c 2.53587E-07 94238.80c 1.14802E-07  
 94239.80c 3.86263E-06 94240.80c 3.16998E-07 94241.80c 9.27651E-08  
 94242.80c 3.42168E-09 93237.80c 2.38541E-06 95241.80c 9.84203E-10  
 999814.69d 5.36928E-04 8016.80c 4.04272E-05 13027.80c 4.98648E-02  
 m18087 92234.80c 3.70228E-05 92235.80c 2.99680E-03 92236.80c 1.31118E-04  
 92238.80c 2.08075E-04 53135.80c 1.22284E-07 54135.80c 3.37173E-08  
 61149.80c 8.66864E-08 62149.80c 2.52762E-07 94238.80c 1.13338E-07  
 94239.80c 3.83004E-06 94240.80c 3.14623E-07 94241.80c 9.15083E-08  
 94242.80c 3.37953E-09 93237.80c 2.36316E-06 95241.80c 9.70505E-10  
 999814.69d 5.37792E-04 8016.80c 4.04932E-05 13027.80c 4.98648E-02  
 m18088 92234.80c 3.70326E-05 92235.80c 2.99203E-03 92236.80c 1.31575E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.08122E-04 53135.80c 1.23375E-07 54135.80c 3.35718E-08  
 61149.80c 8.74553E-08 62149.80c 2.51168E-07 94238.80c 1.12504E-07  
 94239.80c 3.79053E-06 94240.80c 3.13147E-07 94241.80c 9.05520E-08  
 94242.80c 3.37048E-09 93237.80c 2.34839E-06 95241.80c 9.59847E-10  
 999814.69d 5.42090E-04 8016.80c 4.08206E-05 13027.80c 4.98648E-02  
 m18089 92234.80c 3.70338E-05 92235.80c 2.98226E-03 92236.80c 1.32717E-04  
 92238.80c 2.08171E-04 53135.80c 1.25428E-07 54135.80c 3.33585E-08  
 61149.80c 8.88995E-08 62149.80c 2.48708E-07 94238.80c 1.12492E-07  
 94239.80c 3.74346E-06 94240.80c 3.12819E-07 94241.80c 8.99830E-08  
 94242.80c 3.40302E-09 93237.80c 2.34353E-06 95241.80c 9.53124E-10  
 999814.69d 5.50724E-04 8016.80c 4.14776E-05 13027.80c 4.98648E-02  
 m18090 92234.80c 3.70233E-05 92235.80c 2.96582E-03 92236.80c 1.34777E-04  
 92238.80c 2.08220E-04 53135.80c 1.28718E-07 54135.80c 3.30624E-08  
 61149.80c 9.12126E-08 62149.80c 2.45257E-07 94238.80c 1.13611E-07  
 94239.80c 3.68786E-06 94240.80c 3.14001E-07 94241.80c 8.99249E-08  
 94242.80c 3.49100E-09 93237.80c 2.35240E-06 95241.80c 9.51626E-10  
 999814.69d 5.65107E-04 8016.80c 4.25720E-05 13027.80c 4.98648E-02  
 m18091 92234.80c 3.69957E-05 92235.80c 2.94018E-03 92236.80c 1.38112E-04  
 92238.80c 2.08270E-04 53135.80c 1.33650E-07 54135.80c 3.26635E-08  
 61149.80c 9.46768E-08 62149.80c 2.40688E-07 94238.80c 1.16362E-07  
 94239.80c 3.62219E-06 94240.80c 3.17183E-07 94241.80c 9.05514E-08  
 94242.80c 3.65679E-09 93237.80c 2.38092E-06 95241.80c 9.57166E-10  
 999814.69d 5.87439E-04 8016.80c 4.42705E-05 13027.80c 4.98648E-02  
 m18092 92234.80c 3.68707E-05 92235.80c 2.89744E-03 92236.80c 1.44040E-04  
 92238.80c 2.08199E-04 53135.80c 1.41415E-07 54135.80c 3.20913E-08  
 61149.80c 1.00127E-07 62149.80c 2.35200E-07 94238.80c 1.26562E-07  
 94239.80c 3.63533E-06 94240.80c 3.30150E-07 94241.80c 9.41060E-08  
 94242.80c 4.02668E-09 93237.80c 2.52566E-06 95241.80c 9.93352E-10  
 999815.69d 6.24265E-04 8016.80c 4.70699E-05 13027.80c 4.98648E-02  
 m18093 92234.80c 3.67755E-05 92235.80c 2.83806E-03 92236.80c 1.52048E-04  
 92238.80c 2.08242E-04 53135.80c 1.51497E-07 54135.80c 3.13484E-08  
 61149.80c 1.07184E-07 62149.80c 2.27412E-07 94238.80c 1.36309E-07  
 94239.80c 3.53955E-06 94240.80c 3.40730E-07 94241.80c 9.72357E-08  
 94242.80c 4.51375E-09 93237.80c 2.63538E-06 95241.80c 1.02539E-09  
 999815.69d 6.75635E-04 8016.80c 5.09761E-05 13027.80c 4.98648E-02  
 m18094 92234.80c 3.66342E-05 92235.80c 2.75737E-03 92236.80c 1.63027E-04  
 92238.80c 2.08279E-04 53135.80c 1.64607E-07 54135.80c 3.04064E-08  
 61149.80c 1.16344E-07 62149.80c 2.17907E-07 94238.80c 1.51097E-07  
 94239.80c 3.42818E-06 94240.80c 3.55557E-07 94241.80c 1.01775E-07  
 94242.80c 5.24062E-09 93237.80c 2.79661E-06 95241.80c 1.07207E-09  
 999815.69d 7.45365E-04 8016.80c 5.62789E-05 13027.80c 4.98648E-02  
 m18095 92234.80c 3.62219E-05 92235.80c 2.63051E-03 92236.80c 1.82068E-04  
 92238.80c 2.07615E-04 53135.80c 1.82996E-07 54135.80c 2.92130E-08  
 61149.80c 1.29172E-07 62149.80c 2.07733E-07 94238.80c 1.87201E-07  
 94239.80c 3.76228E-06 94240.80c 4.30026E-07 94241.80c 1.24093E-07  
 94242.80c 7.36066E-09 93237.80c 3.23554E-06 95241.80c 1.30681E-09  
 999816.69d 8.53363E-04 8016.80c 6.44909E-05 13027.80c 4.98648E-02  
 m18096 92234.80c 3.58246E-05 92235.80c 2.45215E-03 92236.80c 2.06756E-04  
 92238.80c 2.07559E-04 53135.80c 2.05547E-07 54135.80c 2.74963E-08  
 61149.80c 1.44823E-07 62149.80c 1.93309E-07 94238.80c 2.36844E-07  
 94239.80c 3.61000E-06 94240.80c 4.68823E-07 94241.80c 1.36991E-07  
 94242.80c 9.77881E-09 93237.80c 3.72864E-06 95241.80c 1.44353E-09  
 999817.69d 1.00704E-03 8016.80c 7.61807E-05 13027.80c 4.98648E-02  
 m18097 92234.80c 3.46998E-05 92235.80c 2.19434E-03 92236.80c 2.46832E-04



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92238.80c 2.06054E-04 53135.80c 2.34430E-07 54135.80c 2.51789E-08  
 61149.80c 1.64911E-07 62149.80c 1.65494E-07 94238.80c 4.47408E-07  
 94239.80c 4.13065E-06 94240.80c 6.45737E-07 94241.80c 2.32115E-07  
 94242.80c 2.17723E-08 93237.80c 5.64974E-06 95241.80c 2.47825E-09  
 999818.69d 1.22446E-03 8016.80c 9.27363E-05 13027.80c 4.98648E-02  
 m18098 92234.80c 3.52106E-05 92235.80c 2.39973E-03 92236.80c 2.18762E-04  
 92238.80c 2.06175E-04 53135.80c 2.14276E-07 54135.80c 2.73786E-08  
 61149.80c 1.51022E-07 62149.80c 1.84239E-07 94238.80c 3.50275E-07  
 94239.80c 4.31532E-06 94240.80c 5.96217E-07 94241.80c 2.10966E-07  
 94242.80c 1.64103E-08 93237.80c 4.86974E-06 95241.80c 2.24401E-09  
 999817.69d 1.04728E-03 8016.80c 7.92457E-05 13027.80c 4.98648E-02  
 m18099 92234.80c 3.57460E-05 92235.80c 2.54554E-03 92236.80c 1.96869E-04  
 92238.80c 2.07083E-04 53135.80c 1.96330E-07 54135.80c 2.89042E-08  
 61149.80c 1.38558E-07 62149.80c 1.97359E-07 94238.80c 2.78340E-07  
 94239.80c 3.91423E-06 94240.80c 4.91597E-07 94241.80c 1.71736E-07  
 94242.80c 1.15902E-08 93237.80c 4.15992E-06 95241.80c 1.82300E-09  
 999816.69d 9.23263E-04 8016.80c 6.98074E-05 13027.80c 4.98648E-02  
 m18100 92234.80c 3.59670E-05 92235.80c 2.64929E-03 92236.80c 1.82656E-04  
 92238.80c 2.07108E-04 53135.80c 1.81677E-07 54135.80c 3.01666E-08  
 61149.80c 1.28361E-07 62149.80c 2.09440E-07 94238.80c 2.43864E-07  
 94239.80c 4.02761E-06 94240.80c 4.66938E-07 94241.80c 1.61400E-07  
 94242.80c 9.71442E-09 93237.80c 3.84338E-06 95241.80c 1.71146E-09  
 999816.69d 8.33740E-04 8016.80c 6.29962E-05 13027.80c 4.98648E-02  
 m18101 92234.80c 3.61265E-05 92235.80c 2.72590E-03 92236.80c 1.72142E-04  
 92238.80c 2.07128E-04 53135.80c 1.69836E-07 54135.80c 3.11414E-08  
 61149.80c 1.20097E-07 62149.80c 2.19021E-07 94238.80c 2.20180E-07  
 94239.80c 4.11409E-06 94240.80c 4.47503E-07 94241.80c 1.53282E-07  
 94242.80c 8.42406E-09 93237.80c 3.61456E-06 95241.80c 1.62470E-09  
 999815.69d 7.67663E-04 8016.80c 5.79696E-05 13027.80c 4.98648E-02  
 m18102 92234.80c 3.62759E-05 92235.80c 2.77811E-03 92236.80c 1.64864E-04  
 92238.80c 2.07226E-04 53135.80c 1.60857E-07 54135.80c 3.18386E-08  
 61149.80c 1.13812E-07 62149.80c 2.25380E-07 94238.80c 2.01217E-07  
 94239.80c 4.10996E-06 94240.80c 4.29477E-07 94241.80c 1.46136E-07  
 94242.80c 7.54586E-09 93237.80c 3.40522E-06 95241.80c 1.54994E-09  
 999815.69d 7.22754E-04 8016.80c 5.45549E-05 13027.80c 4.98648E-02  
 m18103 92234.80c 3.63690E-05 92235.80c 2.82269E-03 92236.80c 1.58687E-04  
 92238.80c 2.07246E-04 53135.80c 1.53269E-07 54135.80c 3.24347E-08  
 61149.80c 1.08497E-07 62149.80c 2.31631E-07 94238.80c 1.88466E-07  
 94239.80c 4.15712E-06 94240.80c 4.16828E-07 94241.80c 1.40793E-07  
 94242.80c 6.85402E-09 93237.80c 3.27259E-06 95241.80c 1.49342E-09  
 999815.69d 6.84354E-04 8016.80c 5.16344E-05 13027.80c 4.98648E-02  
 m18104 92234.80c 3.64415E-05 92235.80c 2.85633E-03 92236.80c 1.53988E-04  
 92238.80c 2.07268E-04 53135.80c 1.47358E-07 54135.80c 3.28893E-08  
 61149.80c 1.04351E-07 62149.80c 2.36629E-07 94238.80c 1.78815E-07  
 94239.80c 4.18887E-06 94240.80c 4.06428E-07 94241.80c 1.36353E-07  
 94242.80c 6.33548E-09 93237.80c 3.16910E-06 95241.80c 1.44658E-09  
 999815.69d 6.55406E-04 8016.80c 4.94327E-05 13027.80c 4.98648E-02  
 m18105 92234.80c 3.64996E-05 92235.80c 2.88197E-03 92236.80c 1.50369E-04  
 92238.80c 2.07294E-04 53135.80c 1.42772E-07 54135.80c 3.32303E-08  
 61149.80c 1.01131E-07 62149.80c 2.40553E-07 94238.80c 1.71263E-07  
 94239.80c 4.20780E-06 94240.80c 3.97757E-07 94241.80c 1.32587E-07  
 94242.80c 5.93756E-09 93237.80c 3.08587E-06 95241.80c 1.40686E-09  
 999815.69d 6.33391E-04 8016.80c 4.77582E-05 13027.80c 4.98648E-02  
 m18106 92234.80c 3.65475E-05 92235.80c 2.90136E-03 92236.80c 1.47586E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07322E-04 53135.80c 1.39275E-07 54135.80c 3.34764E-08  
 61149.80c 9.86737E-08 62149.80c 2.43529E-07 94238.80c 1.65230E-07  
 94239.80c 4.21565E-06 94240.80c 3.90484E-07 94241.80c 1.29349E-07  
 94242.80c 5.62861E-09 93237.80c 3.01754E-06 95241.80c 1.37270E-09  
 999815.69d 6.16777E-04 8016.80c 4.64946E-05 13027.80c 4.98648E-02  
 m18107 92234.80c 3.65868E-05 92235.80c 2.91565E-03 92236.80c 1.45488E-04  
 92238.80c 2.07355E-04 53135.80c 1.36710E-07 54135.80c 3.36407E-08  
 61149.80c 9.68704E-08 62149.80c 2.45641E-07 94238.80c 1.60359E-07  
 94239.80c 4.21367E-06 94240.80c 3.84385E-07 94241.80c 1.26546E-07  
 94242.80c 5.38896E-09 93237.80c 2.96085E-06 95241.80c 1.34304E-09  
 999814.69d 6.04592E-04 8016.80c 4.55680E-05 13027.80c 4.98648E-02  
 m18108 92234.80c 3.66192E-05 92235.80c 2.92543E-03 92236.80c 1.43993E-04  
 92238.80c 2.07391E-04 53135.80c 1.34997E-07 54135.80c 3.37316E-08  
 61149.80c 9.56649E-08 62149.80c 2.46942E-07 94238.80c 1.56456E-07  
 94239.80c 4.20264E-06 94240.80c 3.79348E-07 94241.80c 1.24129E-07  
 94242.80c 5.20729E-09 93237.80c 2.91405E-06 95241.80c 1.31736E-09  
 999814.69d 5.96313E-04 8016.80c 4.49386E-05 13027.80c 4.98648E-02  
 m18109 92234.80c 3.66339E-05 92235.80c 2.92514E-03 92236.80c 1.43868E-04  
 92238.80c 2.07430E-04 53135.80c 1.34832E-07 54135.80c 3.36877E-08  
 61149.80c 9.55464E-08 62149.80c 2.46870E-07 94238.80c 1.54822E-07  
 94239.80c 4.17728E-06 94240.80c 3.76683E-07 94241.80c 1.22635E-07  
 94242.80c 5.13956E-09 93237.80c 2.89384E-06 95241.80c 1.30189E-09  
 999814.69d 5.96720E-04 8016.80c 4.49698E-05 13027.80c 4.98648E-02  
 m18110 92234.80c 3.66558E-05 92235.80c 2.92760E-03 92236.80c 1.43344E-04  
 92238.80c 2.07474E-04 53135.80c 1.34563E-07 54135.80c 3.36534E-08  
 61149.80c 9.53572E-08 62149.80c 2.46710E-07 94238.80c 1.52309E-07  
 94239.80c 4.15008E-06 94240.80c 3.73313E-07 94241.80c 1.20797E-07  
 94242.80c 5.04363E-09 93237.80c 2.86127E-06 95241.80c 1.28202E-09  
 999814.69d 5.94780E-04 8016.80c 4.48225E-05 13027.80c 4.98648E-02  
 m18111 92234.80c 3.66720E-05 92235.80c 2.92624E-03 92236.80c 1.43329E-04  
 92238.80c 2.07521E-04 53135.80c 1.35031E-07 54135.80c 3.35565E-08  
 61149.80c 9.56858E-08 62149.80c 2.45808E-07 94238.80c 1.50523E-07  
 94239.80c 4.11513E-06 94240.80c 3.70812E-07 94241.80c 1.19268E-07  
 94242.80c 4.99031E-09 93237.80c 2.83638E-06 95241.80c 1.26527E-09  
 999814.69d 5.96142E-04 8016.80c 4.49266E-05 13027.80c 4.98648E-02  
 m18112 92234.80c 3.66810E-05 92235.80c 2.92045E-03 92236.80c 1.43916E-04  
 92238.80c 2.07572E-04 53135.80c 1.36359E-07 54135.80c 3.33904E-08  
 61149.80c 9.66196E-08 62149.80c 2.44092E-07 94238.80c 1.49599E-07  
 94239.80c 4.07201E-06 94240.80c 3.69356E-07 94241.80c 1.18116E-07  
 94242.80c 4.98632E-09 93237.80c 2.82072E-06 95241.80c 1.25231E-09  
 999814.69d 6.01358E-04 8016.80c 4.53237E-05 13027.80c 4.98648E-02  
 m18113 92234.80c 3.66807E-05 92235.80c 2.90904E-03 92236.80c 1.45266E-04  
 92238.80c 2.07624E-04 53135.80c 1.38751E-07 54135.80c 3.31431E-08  
 61149.80c 9.82998E-08 62149.80c 2.41450E-07 94238.80c 1.49800E-07  
 94239.80c 4.01994E-06 94240.80c 3.69230E-07 94241.80c 1.17450E-07  
 94242.80c 5.04437E-09 93237.80c 2.81733E-06 95241.80c 1.24428E-09  
 999815.69d 6.11432E-04 8016.80c 4.60900E-05 13027.80c 4.98648E-02  
 m18114 92234.80c 3.66666E-05 92235.80c 2.89017E-03 92236.80c 1.47635E-04  
 92238.80c 2.07678E-04 53135.80c 1.42503E-07 54135.80c 3.27969E-08  
 61149.80c 1.00932E-07 62149.80c 2.37742E-07 94238.80c 1.51550E-07  
 94239.80c 3.95764E-06 94240.80c 3.70840E-07 94241.80c 1.17423E-07  
 94242.80c 5.18520E-09 93237.80c 2.83081E-06 95241.80c 1.24278E-09  
 999815.69d 6.27930E-04 8016.80c 4.73450E-05 13027.80c 4.98648E-02  
 m18115 92234.80c 3.66331E-05 92235.80c 2.86107E-03 92236.80c 1.51415E-04



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92238.80c 2.07732E-04 53135.80c 1.48037E-07 54135.80c 3.23281E-08  
 61149.80c 1.04812E-07 62149.80c 2.32813E-07 94238.80c 1.55531E-07  
 94239.80c 3.88326E-06 94240.80c 3.74740E-07 94241.80c 1.18250E-07  
 94242.80c 5.44196E-09 93237.80c 2.86847E-06 95241.80c 1.25004E-09  
 999815.69d 6.53267E-04 8016.80c 4.92720E-05 13027.80c 4.98648E-02  
 m18116 92234.80c 3.64918E-05 92235.80c 2.81311E-03 92236.80c 1.58026E-04  
 92238.80c 2.07651E-04 53135.80c 1.56593E-07 54135.80c 3.16554E-08  
 61149.80c 1.10806E-07 62149.80c 2.26781E-07 94238.80c 1.69545E-07  
 94239.80c 3.89168E-06 94240.80c 3.90062E-07 94241.80c 1.22830E-07  
 94242.80c 6.00200E-09 93237.80c 3.04658E-06 95241.80c 1.29659E-09  
 999815.69d 6.94599E-04 8016.80c 5.24142E-05 13027.80c 4.98648E-02  
 m18117 92234.80c 3.63824E-05 92235.80c 2.74700E-03 92236.80c 1.66909E-04  
 92238.80c 2.07698E-04 53135.80c 1.67502E-07 54135.80c 3.07895E-08  
 61149.80c 1.18427E-07 62149.80c 2.18241E-07 94238.80c 1.83053E-07  
 94239.80c 3.78112E-06 94240.80c 4.02266E-07 94241.80c 1.26729E-07  
 94242.80c 6.73296E-09 93237.80c 3.18329E-06 95241.80c 1.33649E-09  
 999815.69d 7.51853E-04 8016.80c 5.67685E-05 13027.80c 4.98648E-02  
 m18118 92234.80c 3.62213E-05 92235.80c 2.65776E-03 92236.80c 1.78990E-04  
 92238.80c 2.07738E-04 53135.80c 1.81450E-07 54135.80c 2.97000E-08  
 61149.80c 1.28150E-07 62149.80c 2.07710E-07 94238.80c 2.03391E-07  
 94239.80c 3.65205E-06 94240.80c 4.19132E-07 94241.80c 1.32304E-07  
 94242.80c 7.81464E-09 93237.80c 3.38218E-06 95241.80c 1.39384E-09  
 999816.69d 8.29010E-04 8016.80c 6.26368E-05 13027.80c 4.98648E-02  
 m18119 92234.80c 3.57615E-05 92235.80c 2.51910E-03 92236.80c 1.99665E-04  
 92238.80c 2.07001E-04 53135.80c 2.00425E-07 54135.80c 2.83067E-08  
 61149.80c 1.41352E-07 62149.80c 1.95926E-07 94238.80c 2.52402E-07  
 94239.80c 3.99149E-06 94240.80c 5.05208E-07 94241.80c 1.60524E-07  
 94242.80c 1.09442E-08 93237.80c 3.91509E-06 95241.80c 1.69099E-09  
 999816.69d 9.47151E-04 8016.80c 7.16231E-05 13027.80c 4.98648E-02  
 m18120 92234.80c 3.53177E-05 92235.80c 2.32666E-03 92236.80c 2.26124E-04  
 92238.80c 2.06938E-04 53135.80c 2.22663E-07 54135.80c 2.63552E-08  
 61149.80c 1.56732E-07 62149.80c 1.79442E-07 94238.80c 3.19301E-07  
 94239.80c 3.81175E-06 94240.80c 5.47839E-07 94241.80c 1.75820E-07  
 94242.80c 1.44453E-08 93237.80c 4.50929E-06 95241.80c 1.85361E-09  
 999817.69d 1.11310E-03 8016.80c 8.42518E-05 13027.80c 4.98648E-02  
 m18121 92234.80c 3.43930E-05 92235.80c 2.12647E-03 92236.80c 2.57259E-04  
 92238.80c 2.05649E-04 53135.80c 2.42005E-07 54135.80c 2.45133E-08  
 61149.80c 1.70149E-07 62149.80c 1.57891E-07 94238.80c 5.19456E-07  
 94239.80c 4.24237E-06 94240.80c 6.94286E-07 94241.80c 2.61727E-07  
 94242.80c 2.63225E-08 93237.80c 6.21266E-06 95241.80c 2.79471E-09  
 999818.69d 1.28179E-03 8016.80c 9.71026E-05 13027.80c 4.98648E-02  
 m18122 92234.80c 3.49278E-05 92235.80c 2.33719E-03 92236.80c 2.28603E-04  
 92238.80c 2.05777E-04 53135.80c 2.22805E-07 54135.80c 2.68068E-08  
 61149.80c 1.56956E-07 62149.80c 1.77372E-07 94238.80c 4.07742E-07  
 94239.80c 4.44133E-06 94240.80c 6.43562E-07 94241.80c 2.39256E-07  
 94242.80c 1.99642E-08 93237.80c 5.36488E-06 95241.80c 2.54525E-09  
 999817.69d 1.09990E-03 8016.80c 8.32504E-05 13027.80c 4.98648E-02  
 m18123 92234.80c 3.54900E-05 92235.80c 2.48786E-03 92236.80c 2.06060E-04  
 92238.80c 2.06735E-04 53135.80c 2.05095E-07 54135.80c 2.84167E-08  
 61149.80c 1.44678E-07 62149.80c 1.91193E-07 94238.80c 3.24407E-07  
 94239.80c 4.03682E-06 94240.80c 5.32133E-07 94241.80c 1.95554E-07  
 94242.80c 1.41565E-08 93237.80c 4.58752E-06 95241.80c 2.07602E-09  
 999816.69d 9.71678E-04 8016.80c 7.34900E-05 13027.80c 4.98648E-02  
 m18124 92234.80c 3.57230E-05 92235.80c 2.59560E-03 92236.80c 1.91361E-04



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92238.80c 2.06762E-04 53135.80c 1.90380E-07 54135.80c 2.97482E-08  
 61149.80c 1.34454E-07 62149.80c 2.03808E-07 94238.80c 2.84390E-07  
 94239.80c 4.16017E-06 94240.80c 5.06442E-07 94241.80c 1.84322E-07  
 94242.80c 1.18976E-08 93237.80c 4.24057E-06 95241.80c 1.95465E-09  
 999816.69d 8.78669E-04 8016.80c 6.64124E-05 13027.80c 4.98648E-02  
 m18125 92234.80c 3.58912E-05 92235.80c 2.67547E-03 92236.80c 1.80444E-04  
 92238.80c 2.06782E-04 53135.80c 1.78342E-07 54135.80c 3.07820E-08  
 61149.80c 1.26064E-07 62149.80c 2.13806E-07 94238.80c 2.56824E-07  
 94239.80c 4.25488E-06 94240.80c 4.86060E-07 94241.80c 1.75427E-07  
 94242.80c 1.03361E-08 93237.80c 3.98908E-06 95241.80c 1.85951E-09  
 999816.69d 8.09757E-04 8016.80c 6.11694E-05 13027.80c 4.98648E-02  
 m18126 92234.80c 3.60491E-05 92235.80c 2.73009E-03 92236.80c 1.72861E-04  
 92238.80c 2.06886E-04 53135.80c 1.69099E-07 54135.80c 3.15259E-08  
 61149.80c 1.19603E-07 62149.80c 2.20465E-07 94238.80c 2.34714E-07  
 94239.80c 4.25442E-06 94240.80c 4.66871E-07 94241.80c 1.67474E-07  
 94242.80c 9.26725E-09 93237.80c 3.75855E-06 95241.80c 1.77638E-09  
 999815.69d 7.62749E-04 8016.80c 5.75949E-05 13027.80c 4.98648E-02  
 m18127 92234.80c 3.61473E-05 92235.80c 2.77677E-03 92236.80c 1.66417E-04  
 92238.80c 2.06906E-04 53135.80c 1.61284E-07 54135.80c 3.21648E-08  
 61149.80c 1.14135E-07 62149.80c 2.26962E-07 94238.80c 2.19837E-07  
 94239.80c 4.30683E-06 94240.80c 4.53498E-07 94241.80c 1.61555E-07  
 94242.80c 8.42547E-09 93237.80c 3.61235E-06 95241.80c 1.71377E-09  
 999815.69d 7.22523E-04 8016.80c 5.45353E-05 13027.80c 4.98648E-02  
 m18128 92234.80c 3.62239E-05 92235.80c 2.81204E-03 92236.80c 1.61509E-04  
 92238.80c 2.06929E-04 53135.80c 1.55172E-07 54135.80c 3.26548E-08  
 61149.80c 1.09853E-07 62149.80c 2.32142E-07 94238.80c 2.08571E-07  
 94239.80c 4.34261E-06 94240.80c 4.42467E-07 94241.80c 1.56615E-07  
 94242.80c 7.79353E-09 93237.80c 3.49824E-06 95241.80c 1.66165E-09  
 999815.69d 6.92157E-04 8016.80c 5.22256E-05 13027.80c 4.98648E-02  
 m18129 92234.80c 3.62856E-05 92235.80c 2.83893E-03 92236.80c 1.57726E-04  
 92238.80c 2.06956E-04 53135.80c 1.50421E-07 54135.80c 3.30248E-08  
 61149.80c 1.06521E-07 62149.80c 2.36202E-07 94238.80c 1.99759E-07  
 94239.80c 4.36457E-06 94240.80c 4.33253E-07 94241.80c 1.52409E-07  
 94242.80c 7.30818E-09 93237.80c 3.40643E-06 95241.80c 1.61732E-09  
 999815.69d 6.69047E-04 8016.80c 5.04679E-05 13027.80c 4.98648E-02  
 m18130 92234.80c 3.63358E-05 92235.80c 2.85929E-03 92236.80c 1.54820E-04  
 92238.80c 2.06986E-04 53135.80c 1.46797E-07 54135.80c 3.32935E-08  
 61149.80c 1.03977E-07 62149.80c 2.39276E-07 94238.80c 1.92724E-07  
 94239.80c 4.37455E-06 94240.80c 4.25521E-07 94241.80c 1.48784E-07  
 94242.80c 6.93142E-09 93237.80c 3.33114E-06 95241.80c 1.57906E-09  
 999815.69d 6.51615E-04 8016.80c 4.91420E-05 13027.80c 4.98648E-02  
 m18131 92234.80c 3.63774E-05 92235.80c 2.87423E-03 92236.80c 1.52631E-04  
 92238.80c 2.07021E-04 53135.80c 1.44147E-07 54135.80c 3.34744E-08  
 61149.80c 1.02115E-07 62149.80c 2.41456E-07 94238.80c 1.87055E-07  
 94239.80c 4.37387E-06 94240.80c 4.19036E-07 94241.80c 1.45638E-07  
 94242.80c 6.63944E-09 93237.80c 3.26875E-06 95241.80c 1.54577E-09  
 999815.69d 6.38847E-04 8016.80c 4.81710E-05 13027.80c 4.98648E-02  
 m18132 92234.80c 3.64111E-05 92235.80c 2.88443E-03 92236.80c 1.51077E-04  
 92238.80c 2.07059E-04 53135.80c 1.42389E-07 54135.80c 3.35763E-08  
 61149.80c 1.00880E-07 62149.80c 2.42797E-07 94238.80c 1.82524E-07  
 94239.80c 4.36338E-06 94240.80c 4.13689E-07 94241.80c 1.42921E-07  
 94242.80c 6.41870E-09 93237.80c 3.21736E-06 95241.80c 1.51687E-09  
 999815.69d 6.30210E-04 8016.80c 4.75142E-05 13027.80c 4.98648E-02  
 m18133 92234.80c 3.64264E-05 92235.80c 2.88404E-03 92236.80c 1.50962E-04



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92238.80c 2.07099E-04 53135.80c 1.42231E-07 54135.80c 3.35317E-08  
 61149.80c 1.00766E-07 62149.80c 2.42712E-07 94238.80c 1.80662E-07  
 94239.80c 4.33725E-06 94240.80c 4.10860E-07 94241.80c 1.41232E-07  
 94242.80c 6.33740E-09 93237.80c 3.19557E-06 95241.80c 1.49942E-09  
 999815.69d 6.30722E-04 8016.80c 4.75535E-05 13027.80c 4.98648E-02  
 m18134 92234.80c 3.64493E-05 92235.80c 2.88647E-03 92236.80c 1.50436E-04  
 92238.80c 2.07145E-04 53135.80c 1.42004E-07 54135.80c 3.34979E-08  
 61149.80c 1.00607E-07 62149.80c 2.42540E-07 94238.80c 1.77776E-07  
 94239.80c 4.30922E-06 94240.80c 4.07311E-07 94241.80c 1.39159E-07  
 94242.80c 6.22258E-09 93237.80c 3.16012E-06 95241.80c 1.47698E-09  
 999815.69d 6.28811E-04 8016.80c 4.74084E-05 13027.80c 4.98648E-02  
 m18135 92234.80c 3.64657E-05 92235.80c 2.88487E-03 92236.80c 1.50450E-04  
 92238.80c 2.07195E-04 53135.80c 1.42555E-07 54135.80c 3.33962E-08  
 61149.80c 1.00994E-07 62149.80c 2.41600E-07 94238.80c 1.75753E-07  
 94239.80c 4.27273E-06 94240.80c 4.04696E-07 94241.80c 1.37433E-07  
 94242.80c 6.16050E-09 93237.80c 3.13329E-06 95241.80c 1.45803E-09  
 999815.69d 6.30413E-04 8016.80c 4.75306E-05 13027.80c 4.98648E-02  
 m18136 92234.80c 3.64746E-05 92235.80c 2.87853E-03 92236.80c 1.51101E-04  
 92238.80c 2.07248E-04 53135.80c 1.44018E-07 54135.80c 3.32187E-08  
 61149.80c 1.02021E-07 62149.80c 2.39817E-07 94238.80c 1.74752E-07  
 94239.80c 4.22734E-06 94240.80c 4.03210E-07 94241.80c 1.36128E-07  
 94242.80c 6.15948E-09 93237.80c 3.11684E-06 95241.80c 1.44333E-09  
 999815.69d 6.36114E-04 8016.80c 4.79644E-05 13027.80c 4.98648E-02  
 m18137 92234.80c 3.64733E-05 92235.80c 2.86619E-03 92236.80c 1.52561E-04  
 92238.80c 2.07303E-04 53135.80c 1.46603E-07 54135.80c 3.29527E-08  
 61149.80c 1.03834E-07 62149.80c 2.37071E-07 94238.80c 1.75086E-07  
 94239.80c 4.17214E-06 94240.80c 4.03152E-07 94241.80c 1.35369E-07  
 94242.80c 6.23533E-09 93237.80c 3.11409E-06 95241.80c 1.43415E-09  
 999815.69d 6.46973E-04 8016.80c 4.87904E-05 13027.80c 4.98648E-02  
 m18138 92234.80c 3.64575E-05 92235.80c 2.84600E-03 92236.80c 1.55097E-04  
 92238.80c 2.07360E-04 53135.80c 1.50614E-07 54135.80c 3.25792E-08  
 61149.80c 1.06646E-07 62149.80c 2.33213E-07 94238.80c 1.77255E-07  
 94239.80c 4.10570E-06 94240.80c 4.04957E-07 94241.80c 1.35325E-07  
 94242.80c 6.41349E-09 93237.80c 3.13029E-06 95241.80c 1.43228E-09  
 999815.69d 6.64642E-04 8016.80c 5.01345E-05 13027.80c 4.98648E-02  
 m18139 92234.80c 3.64208E-05 92235.80c 2.81497E-03 92236.80c 1.59119E-04  
 92238.80c 2.07417E-04 53135.80c 1.56481E-07 54135.80c 3.20730E-08  
 61149.80c 1.10754E-07 62149.80c 2.28070E-07 94238.80c 1.82064E-07  
 94239.80c 4.02601E-06 94240.80c 4.09202E-07 94241.80c 1.36233E-07  
 94242.80c 6.73479E-09 93237.80c 3.17344E-06 95241.80c 1.44020E-09  
 999815.69d 6.91658E-04 8016.80c 5.21891E-05 13027.80c 4.98648E-02  
 m18140 92234.80c 3.62699E-05 92235.80c 2.76414E-03 92236.80c 1.66103E-04  
 92238.80c 2.07332E-04 53135.80c 1.65463E-07 54135.80c 3.13465E-08  
 61149.80c 1.17039E-07 62149.80c 2.21712E-07 94238.80c 1.98657E-07  
 94239.80c 4.03120E-06 94240.80c 4.25818E-07 94241.80c 1.41413E-07  
 94242.80c 7.43003E-09 93237.80c 3.37220E-06 95241.80c 1.49284E-09  
 999815.69d 7.35504E-04 8016.80c 5.55227E-05 13027.80c 4.98648E-02  
 m18141 92234.80c 3.61526E-05 92235.80c 2.69426E-03 92236.80c 1.75460E-04  
 92238.80c 2.07381E-04 53135.80c 1.76795E-07 54135.80c 3.04150E-08  
 61149.80c 1.24945E-07 62149.80c 2.12727E-07 94238.80c 2.14705E-07  
 94239.80c 3.91178E-06 94240.80c 4.38826E-07 94241.80c 1.45714E-07  
 94242.80c 8.33280E-09 93237.80c 3.52546E-06 95241.80c 1.53694E-09  
 999816.69d 7.96016E-04 8016.80c 6.01253E-05 13027.80c 4.98648E-02  
 m18142 92234.80c 3.59801E-05 92235.80c 2.60037E-03 92236.80c 1.88132E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07422E-04 53135.80c 1.91133E-07 54135.80c 2.92480E-08  
 61149.80c 1.34926E-07 62149.80c 2.01602E-07 94238.80c 2.38784E-07  
 94239.80c 3.77230E-06 94240.80c 4.56684E-07 94241.80c 1.51829E-07  
 94242.80c 9.66247E-09 93237.80c 3.74746E-06 95241.80c 1.59996E-09  
 999816.69d 8.77247E-04 8016.80c 6.63042E-05 13027.80c 4.98648E-02  
 m18143 92234.80c 3.54934E-05 92235.80c 2.45537E-03 92236.80c 2.09667E-04  
 92238.80c 2.06643E-04 53135.80c 2.10276E-07 54135.80c 2.77504E-08  
 61149.80c 1.48224E-07 62149.80c 1.88924E-07 94238.80c 2.96447E-07  
 94239.80c 4.11345E-06 94240.80c 5.49234E-07 94241.80c 1.83602E-07  
 94242.80c 1.34990E-08 93237.80c 4.33804E-06 95241.80c 1.93498E-09  
 999817.69d 1.00085E-03 8016.80c 7.57078E-05 13027.80c 4.98648E-02  
 m18144 92234.80c 3.50234E-05 92235.80c 2.25560E-03 92236.80c 2.37015E-04  
 92238.80c 2.06576E-04 53135.80c 2.32068E-07 54135.80c 2.56790E-08  
 61149.80c 1.63259E-07 62149.80c 1.71377E-07 94238.80c 3.74798E-07  
 94239.80c 3.91836E-06 94240.80c 5.93594E-07 94241.80c 2.00100E-07  
 94242.80c 1.77372E-08 93237.80c 4.99340E-06 95241.80c 2.11097E-09  
 999818.69d 1.17321E-03 8016.80c 8.88268E-05 13027.80c 4.98648E-02  
 m18145 92234.80c 3.43038E-05 92235.80c 2.10699E-03 92236.80c 2.60242E-04  
 92238.80c 2.05532E-04 53135.80c 2.44156E-07 54135.80c 2.43202E-08  
 61149.80c 1.71639E-07 62149.80c 1.55687E-07 94238.80c 5.41689E-07  
 94239.80c 4.27346E-06 94240.80c 7.08335E-07 94241.80c 2.70583E-07  
 94242.80c 2.77553E-08 93237.80c 6.38044E-06 95241.80c 2.88911E-09  
 999818.69d 1.29825E-03 8016.80c 9.83562E-05 13027.80c 4.98648E-02  
 m18146 92234.80c 3.48455E-05 92235.80c 2.31916E-03 92236.80c 2.31432E-04  
 92238.80c 2.05661E-04 53135.80c 2.25264E-07 54135.80c 2.66392E-08  
 61149.80c 1.58670E-07 62149.80c 1.75359E-07 94238.80c 4.25523E-07  
 94239.80c 4.47643E-06 94240.80c 6.57316E-07 94241.80c 2.47758E-07  
 94242.80c 2.10886E-08 93237.80c 5.51274E-06 95241.80c 2.63559E-09  
 999817.69d 1.11508E-03 8016.80c 8.44054E-05 13027.80c 4.98648E-02  
 m18147 92234.80c 3.54155E-05 92235.80c 2.47119E-03 92236.80c 2.08710E-04  
 92238.80c 2.06633E-04 53135.80c 2.07644E-07 54135.80c 2.82727E-08  
 61149.80c 1.46461E-07 62149.80c 1.89373E-07 94238.80c 3.38676E-07  
 94239.80c 4.07109E-06 94240.80c 5.43945E-07 94241.80c 2.02737E-07  
 94242.80c 1.49708E-08 93237.80c 4.71536E-06 95241.80c 2.15215E-09  
 999817.69d 9.85681E-04 8016.80c 7.45552E-05 13027.80c 4.98648E-02  
 m18148 92234.80c 3.56519E-05 92235.80c 2.58007E-03 92236.80c 1.93874E-04  
 92238.80c 2.06661E-04 53135.80c 1.92929E-07 54135.80c 2.96231E-08  
 61149.80c 1.36241E-07 62149.80c 2.02139E-07 94238.80c 2.96949E-07  
 94239.80c 4.19731E-06 94240.80c 5.17975E-07 94241.80c 1.91251E-07  
 94242.80c 1.25917E-08 93237.80c 4.35938E-06 95241.80c 2.02797E-09  
 999816.69d 8.91685E-04 8016.80c 6.74022E-05 13027.80c 4.98648E-02  
 m18149 92234.80c 3.58228E-05 92235.80c 2.66085E-03 92236.80c 1.82843E-04  
 92238.80c 2.06682E-04 53135.80c 1.80846E-07 54135.80c 3.06737E-08  
 61149.80c 1.27823E-07 62149.80c 2.12258E-07 94238.80c 2.68181E-07  
 94239.80c 4.29436E-06 94240.80c 4.97330E-07 94241.80c 1.82130E-07  
 94242.80c 1.09445E-08 93237.80c 4.10111E-06 95241.80c 1.93039E-09  
 999816.69d 8.21966E-04 8016.80c 6.20975E-05 13027.80c 4.98648E-02  
 m18150 92234.80c 3.59829E-05 92235.80c 2.71615E-03 92236.80c 1.75173E-04  
 92238.80c 2.06787E-04 53135.80c 1.71535E-07 54135.80c 3.14305E-08  
 61149.80c 1.21316E-07 62149.80c 2.19004E-07 94238.80c 2.45090E-07  
 94239.80c 4.29492E-06 94240.80c 4.77806E-07 94241.80c 1.73936E-07  
 94242.80c 9.81511E-09 93237.80c 3.86419E-06 95241.80c 1.84477E-09  
 999815.69d 7.74356E-04 8016.80c 5.84772E-05 13027.80c 4.98648E-02  
 m18151 92234.80c 3.60829E-05 92235.80c 2.76343E-03 92236.80c 1.68652E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.06808E-04 53135.80c 1.63661E-07 54135.80c 3.20816E-08  
61149.80c 1.15809E-07 62149.80c 2.25572E-07 94238.80c 2.29549E-07  
94239.80c 4.34882E-06 94240.80c 4.64221E-07 94241.80c 1.67845E-07  
94242.80c 8.92563E-09 93237.80c 3.71389E-06 95241.80c 1.78032E-09  
999815.69d 7.33603E-04 8016.80c 5.53775E-05 13027.80c 4.98648E-02  
m18152 92234.80c 3.61610E-05 92235.80c 2.79920E-03 92236.80c 1.63684E-04  
92238.80c 2.06831E-04 53135.80c 1.57499E-07 54135.80c 3.25816E-08  
61149.80c 1.11494E-07 62149.80c 2.30804E-07 94238.80c 2.17778E-07  
94239.80c 4.38574E-06 94240.80c 4.53004E-07 94241.80c 1.62751E-07  
94242.80c 8.25750E-09 93237.80c 3.59654E-06 95241.80c 1.72658E-09  
999815.69d 7.02830E-04 8016.80c 5.30366E-05 13027.80c 4.98648E-02  
m18153 92234.80c 3.62233E-05 92235.80c 2.82646E-03 92236.80c 1.59854E-04  
92238.80c 2.06858E-04 53135.80c 1.52706E-07 54135.80c 3.29592E-08  
61149.80c 1.08133E-07 62149.80c 2.34902E-07 94238.80c 2.08568E-07  
94239.80c 4.40850E-06 94240.80c 4.43631E-07 94241.80c 1.58410E-07  
94242.80c 7.74414E-09 93237.80c 3.50213E-06 95241.80c 1.68080E-09  
999815.69d 6.79410E-04 8016.80c 5.12553E-05 13027.80c 4.98648E-02  
m18154 92234.80c 3.62744E-05 92235.80c 2.84707E-03 92236.80c 1.56911E-04  
92238.80c 2.06889E-04 53135.80c 1.49053E-07 54135.80c 3.32341E-08  
61149.80c 1.05570E-07 62149.80c 2.38002E-07 94238.80c 2.01218E-07  
94239.80c 4.41902E-06 94240.80c 4.35755E-07 94241.80c 1.54662E-07  
94242.80c 7.34560E-09 93237.80c 3.42469E-06 95241.80c 1.64125E-09  
999815.69d 6.61743E-04 8016.80c 4.99115E-05 13027.80c 4.98648E-02  
m18155 92234.80c 3.63166E-05 92235.80c 2.86220E-03 92236.80c 1.54697E-04  
92238.80c 2.06924E-04 53135.80c 1.46386E-07 54135.80c 3.34196E-08  
61149.80c 1.03697E-07 62149.80c 2.40197E-07 94238.80c 1.95297E-07  
94239.80c 4.41863E-06 94240.80c 4.29153E-07 94241.80c 1.51407E-07  
94242.80c 7.03680E-09 93237.80c 3.36056E-06 95241.80c 1.60679E-09  
999815.69d 6.48818E-04 8016.80c 4.89285E-05 13027.80c 4.98648E-02  
m18156 92234.80c 3.63510E-05 92235.80c 2.87249E-03 92236.80c 1.53128E-04  
92238.80c 2.06963E-04 53135.80c 1.44626E-07 54135.80c 3.35243E-08  
61149.80c 1.02460E-07 62149.80c 2.41544E-07 94238.80c 1.90568E-07  
94239.80c 4.40816E-06 94240.80c 4.23706E-07 94241.80c 1.48591E-07  
94242.80c 6.80345E-09 93237.80c 3.30775E-06 95241.80c 1.57685E-09  
999815.69d 6.40089E-04 8016.80c 4.82649E-05 13027.80c 4.98648E-02  
m18157 92234.80c 3.63664E-05 92235.80c 2.87205E-03 92236.80c 1.53018E-04  
92238.80c 2.07004E-04 53135.80c 1.44484E-07 54135.80c 3.34786E-08  
61149.80c 1.02358E-07 62149.80c 2.41445E-07 94238.80c 1.88635E-07  
94239.80c 4.38165E-06 94240.80c 4.20820E-07 94241.80c 1.46835E-07  
94242.80c 6.71775E-09 93237.80c 3.28547E-06 95241.80c 1.55871E-09  
999815.69d 6.40657E-04 8016.80c 4.83084E-05 13027.80c 4.98648E-02  
m18158 92234.80c 3.63894E-05 92235.80c 2.87444E-03 92236.80c 1.52496E-04  
92238.80c 2.07051E-04 53135.80c 1.44284E-07 54135.80c 3.34443E-08  
61149.80c 1.02218E-07 62149.80c 2.41259E-07 94238.80c 1.85636E-07  
94239.80c 4.35318E-06 94240.80c 4.17208E-07 94241.80c 1.44683E-07  
94242.80c 6.59695E-09 93237.80c 3.24920E-06 95241.80c 1.53541E-09  
999815.69d 6.38794E-04 8016.80c 4.81670E-05 13027.80c 4.98648E-02  
m18159 92234.80c 3.64061E-05 92235.80c 2.87267E-03 92236.80c 1.52525E-04  
92238.80c 2.07102E-04 53135.80c 1.44879E-07 54135.80c 3.33395E-08  
61149.80c 1.02635E-07 62149.80c 2.40294E-07 94238.80c 1.83547E-07  
94239.80c 4.31604E-06 94240.80c 4.14552E-07 94241.80c 1.42889E-07  
94242.80c 6.53222E-09 93237.80c 3.22190E-06 95241.80c 1.51573E-09  
999815.69d 6.40519E-04 8016.80c 4.82984E-05 13027.80c 4.98648E-02  
m18160 92234.80c 3.64149E-05 92235.80c 2.86607E-03 92236.80c 1.53206E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07156E-04 53135.80c 1.46404E-07 54135.80c 3.31576E-08  
 61149.80c 1.03706E-07 62149.80c 2.38474E-07 94238.80c 1.82539E-07  
 94239.80c 4.26976E-06 94240.80c 4.13049E-07 94241.80c 1.41530E-07  
 94242.80c 6.53250E-09 93237.80c 3.20539E-06 95241.80c 1.50045E-09  
 999815.69d 6.46437E-04 8016.80c 4.87487E-05 13027.80c 4.98648E-02  
 m18161 92234.80c 3.64130E-05 92235.80c 2.85339E-03 92236.80c 1.54713E-04  
 92238.80c 2.07212E-04 53135.80c 1.49073E-07 54135.80c 3.28843E-08  
 61149.80c 1.05577E-07 62149.80c 2.35676E-07 94238.80c 1.82941E-07  
 94239.80c 4.21334E-06 94240.80c 4.13007E-07 94241.80c 1.40735E-07  
 94242.80c 6.61467E-09 93237.80c 3.20318E-06 95241.80c 1.49089E-09  
 999815.69d 6.57636E-04 8016.80c 4.96007E-05 13027.80c 4.98648E-02  
 m18162 92234.80c 3.63964E-05 92235.80c 2.83262E-03 92236.80c 1.57320E-04  
 92238.80c 2.07270E-04 53135.80c 1.53193E-07 54135.80c 3.25006E-08  
 61149.80c 1.08464E-07 62149.80c 2.31747E-07 94238.80c 1.85284E-07  
 94239.80c 4.14540E-06 94240.80c 4.14861E-07 94241.80c 1.40679E-07  
 94242.80c 6.80577E-09 93237.80c 3.22070E-06 95241.80c 1.48893E-09  
 999815.69d 6.75804E-04 8016.80c 5.09827E-05 13027.80c 4.98648E-02  
 m18163 92234.80c 3.63584E-05 92235.80c 2.80075E-03 92236.80c 1.61446E-04  
 92238.80c 2.07328E-04 53135.80c 1.59197E-07 54135.80c 3.19803E-08  
 61149.80c 1.12667E-07 62149.80c 2.26508E-07 94238.80c 1.90421E-07  
 94239.80c 4.06381E-06 94240.80c 4.19204E-07 94241.80c 1.41606E-07  
 94242.80c 7.14929E-09 93237.80c 3.26635E-06 95241.80c 1.49712E-09  
 999815.69d 7.03532E-04 8016.80c 5.30913E-05 13027.80c 4.98648E-02  
 m18164 92234.80c 3.62045E-05 92235.80c 2.74871E-03 92236.80c 1.68583E-04  
 92238.80c 2.07242E-04 53135.80c 1.68346E-07 54135.80c 3.12345E-08  
 61149.80c 1.19066E-07 62149.80c 2.20014E-07 94238.80c 2.07932E-07  
 94239.80c 4.06756E-06 94240.80c 4.36193E-07 94241.80c 1.46960E-07  
 94242.80c 7.89023E-09 93237.80c 3.47264E-06 95241.80c 1.55174E-09  
 999815.69d 7.48429E-04 8016.80c 5.65049E-05 13027.80c 4.98648E-02  
 m18165 92234.80c 3.60835E-05 92235.80c 2.67725E-03 92236.80c 1.78143E-04  
 92238.80c 2.07292E-04 53135.80c 1.79852E-07 54135.80c 3.02788E-08  
 61149.80c 1.27091E-07 62149.80c 2.10844E-07 94238.80c 2.24948E-07  
 94239.80c 3.94514E-06 94240.80c 4.49436E-07 94241.80c 1.51378E-07  
 94242.80c 8.85183E-09 93237.80c 3.63276E-06 95241.80c 1.59734E-09  
 999816.69d 8.10329E-04 8016.80c 6.12130E-05 13027.80c 4.98648E-02  
 m18166 92234.80c 3.59065E-05 92235.80c 2.58128E-03 92236.80c 1.91077E-04  
 92238.80c 2.07334E-04 53135.80c 1.94339E-07 54135.80c 2.90825E-08  
 61149.80c 1.37171E-07 62149.80c 1.99477E-07 94238.80c 2.50476E-07  
 94239.80c 3.80220E-06 94240.80c 4.67577E-07 94241.80c 1.57650E-07  
 94242.80c 1.02667E-08 93237.80c 3.86455E-06 95241.80c 1.66246E-09  
 999816.69d 8.93352E-04 8016.80c 6.75284E-05 13027.80c 4.98648E-02  
 m18167 92234.80c 3.54097E-05 92235.80c 2.43351E-03 92236.80c 2.12978E-04  
 92238.80c 2.06544E-04 53135.80c 2.13530E-07 54135.80c 2.75447E-08  
 61149.80c 1.50494E-07 62149.80c 1.86450E-07 94238.80c 3.11350E-07  
 94239.80c 4.14261E-06 94240.80c 5.61959E-07 94241.80c 1.90465E-07  
 94242.80c 1.43407E-08 93237.80c 4.47700E-06 95241.80c 2.00942E-09  
 999817.69d 1.01937E-03 8016.80c 7.71167E-05 13027.80c 4.98648E-02  
 m18168 92234.80c 3.49285E-05 92235.80c 2.23034E-03 92236.80c 2.40745E-04  
 92238.80c 2.06475E-04 53135.80c 2.35106E-07 54135.80c 2.54253E-08  
 61149.80c 1.65368E-07 62149.80c 1.68489E-07 94238.80c 3.94149E-07  
 94239.80c 3.94281E-06 94240.80c 6.06765E-07 94241.80c 2.07295E-07  
 94242.80c 1.88306E-08 93237.80c 5.15758E-06 95241.80c 2.19011E-09  
 999818.69d 1.19470E-03 8016.80c 9.04626E-05 13027.80c 4.98648E-02  
 m18169 92234.80c 3.44357E-05 92235.80c 2.13619E-03 92236.80c 2.55781E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.05703E-04 53135.80c 2.41067E-07 54135.80c 2.46131E-08  
 61149.80c 1.69516E-07 62149.80c 1.58951E-07 94238.80c 5.08997E-07  
 94239.80c 4.22905E-06 94240.80c 6.87620E-07 94241.80c 2.57573E-07  
 94242.80c 2.56496E-08 93237.80c 6.13372E-06 95241.80c 2.74993E-09  
 999818.69d 1.27356E-03 8016.80c 9.64760E-05 13027.80c 4.98648E-02  
 m18170 92234.80c 3.49668E-05 92235.80c 2.34608E-03 92236.80c 2.27219E-04  
 92238.80c 2.05830E-04 53135.80c 2.21734E-07 54135.80c 2.68937E-08  
 61149.80c 1.56225E-07 62149.80c 1.78327E-07 94238.80c 3.99456E-07  
 94239.80c 4.42612E-06 94240.80c 6.37080E-07 94241.80c 2.35294E-07  
 94242.80c 1.94407E-08 93237.80c 5.29584E-06 95241.80c 2.50265E-09  
 999817.69d 1.09241E-03 8016.80c 8.26795E-05 13027.80c 4.98648E-02  
 m18171 92234.80c 3.55251E-05 92235.80c 2.49600E-03 92236.80c 2.04777E-04  
 92238.80c 2.06781E-04 53135.80c 2.03997E-07 54135.80c 2.84923E-08  
 61149.80c 1.43925E-07 62149.80c 1.92046E-07 94238.80c 3.17806E-07  
 94239.80c 4.02183E-06 94240.80c 5.26598E-07 94241.80c 1.92225E-07  
 94242.80c 1.37802E-08 93237.80c 4.52823E-06 95241.80c 2.04029E-09  
 999816.69d 9.64834E-04 8016.80c 7.29694E-05 13027.80c 4.98648E-02  
 m18172 92234.80c 3.57562E-05 92235.80c 2.60313E-03 92236.80c 1.90156E-04  
 92238.80c 2.06807E-04 53135.80c 1.89303E-07 54135.80c 2.98142E-08  
 61149.80c 1.33712E-07 62149.80c 2.04582E-07 94238.80c 2.78621E-07  
 94239.80c 4.14384E-06 94240.80c 5.01070E-07 94241.80c 1.81126E-07  
 94242.80c 1.15791E-08 93237.80c 4.18581E-06 95241.80c 1.92035E-09  
 999816.69d 8.72377E-04 8016.80c 6.59335E-05 13027.80c 4.98648E-02  
 m18173 92234.80c 3.59232E-05 92235.80c 2.68245E-03 92236.80c 1.79304E-04  
 92238.80c 2.06828E-04 53135.80c 1.77306E-07 54135.80c 3.08402E-08  
 61149.80c 1.25349E-07 62149.80c 2.14516E-07 94238.80c 2.51640E-07  
 94239.80c 4.23739E-06 94240.80c 4.80838E-07 94241.80c 1.72346E-07  
 94242.80c 1.00584E-08 93237.80c 3.93773E-06 95241.80c 1.82643E-09  
 999816.69d 8.03914E-04 8016.80c 6.07253E-05 13027.80c 4.98648E-02  
 m18174 92234.80c 3.60795E-05 92235.80c 2.73668E-03 92236.80c 1.71772E-04  
 92238.80c 2.06931E-04 53135.80c 1.68115E-07 54135.80c 3.15775E-08  
 61149.80c 1.18922E-07 62149.80c 2.21126E-07 94238.80c 2.29997E-07  
 94239.80c 4.23634E-06 94240.80c 4.61823E-07 94241.80c 1.64509E-07  
 94242.80c 9.01836E-09 93237.80c 3.71029E-06 95241.80c 1.74450E-09  
 999815.69d 7.57248E-04 8016.80c 5.71766E-05 13027.80c 4.98648E-02  
 m18175 92234.80c 3.61770E-05 92235.80c 2.78301E-03 92236.80c 1.65372E-04  
 92238.80c 2.06951E-04 53135.80c 1.60348E-07 54135.80c 3.22107E-08  
 61149.80c 1.13487E-07 62149.80c 2.27580E-07 94238.80c 2.15438E-07  
 94239.80c 4.28796E-06 94240.80c 4.48562E-07 94241.80c 1.58673E-07  
 94242.80c 8.19908E-09 93237.80c 3.56613E-06 95241.80c 1.68273E-09  
 999815.69d 7.17323E-04 8016.80c 5.41396E-05 13027.80c 4.98648E-02  
 m18176 92234.80c 3.62529E-05 92235.80c 2.81801E-03 92236.80c 1.60500E-04  
 92238.80c 2.06974E-04 53135.80c 1.54282E-07 54135.80c 3.26959E-08  
 61149.80c 1.09237E-07 62149.80c 2.32724E-07 94238.80c 2.04414E-07  
 94239.80c 4.32309E-06 94240.80c 4.37627E-07 94241.80c 1.53802E-07  
 94242.80c 7.58412E-09 93237.80c 3.45360E-06 95241.80c 1.63132E-09  
 999815.69d 6.87194E-04 8016.80c 5.18481E-05 13027.80c 4.98648E-02  
 m18177 92234.80c 3.63141E-05 92235.80c 2.84469E-03 92236.80c 1.56745E-04  
 92238.80c 2.07001E-04 53135.80c 1.49573E-07 54135.80c 3.30613E-08  
 61149.80c 1.05933E-07 62149.80c 2.36754E-07 94238.80c 1.95787E-07  
 94239.80c 4.34451E-06 94240.80c 4.28495E-07 94241.80c 1.49655E-07  
 94242.80c 7.11180E-09 93237.80c 3.36304E-06 95241.80c 1.58758E-09  
 999815.69d 6.64279E-04 8016.80c 5.01053E-05 13027.80c 4.98648E-02  
 m18178 92234.80c 3.63639E-05 92235.80c 2.86486E-03 92236.80c 1.53862E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07031E-04 53135.80c 1.45988E-07 54135.80c 3.33265E-08  
 61149.80c 1.03416E-07 62149.80c 2.39801E-07 94238.80c 1.88900E-07  
 94239.80c 4.35405E-06 94240.80c 4.20824E-07 94241.80c 1.46079E-07  
 94242.80c 6.74509E-09 93237.80c 3.28877E-06 95241.80c 1.54981E-09  
 999815.69d 6.47001E-04 8016.80c 4.87912E-05 13027.80c 4.98648E-02  
 m18179 92234.80c 3.64050E-05 92235.80c 2.87967E-03 92236.80c 1.51692E-04  
 92238.80c 2.07065E-04 53135.80c 1.43374E-07 54135.80c 3.35046E-08  
 61149.80c 1.01580E-07 62149.80c 2.41954E-07 94238.80c 1.83348E-07  
 94239.80c 4.35300E-06 94240.80c 4.14395E-07 94241.80c 1.42974E-07  
 94242.80c 6.46086E-09 93237.80c 3.22721E-06 95241.80c 1.51693E-09  
 999815.69d 6.34362E-04 8016.80c 4.78299E-05 13027.80c 4.98648E-02  
 m18180 92234.80c 3.64389E-05 92235.80c 2.88974E-03 92236.80c 1.50153E-04  
 92238.80c 2.07103E-04 53135.80c 1.41650E-07 54135.80c 3.36039E-08  
 61149.80c 1.00368E-07 62149.80c 2.43271E-07 94238.80c 1.78910E-07  
 94239.80c 4.34216E-06 94240.80c 4.09086E-07 94241.80c 1.40290E-07  
 94242.80c 6.24590E-09 93237.80c 3.17651E-06 95241.80c 1.48837E-09  
 999815.69d 6.25830E-04 8016.80c 4.71812E-05 13027.80c 4.98648E-02  
 m18181 92234.80c 3.64538E-05 92235.80c 2.88927E-03 92236.80c 1.50048E-04  
 92238.80c 2.07143E-04 53135.80c 1.41531E-07 54135.80c 3.35574E-08  
 61149.80c 1.00282E-07 62149.80c 2.43160E-07 94238.80c 1.77091E-07  
 94239.80c 4.31583E-06 94240.80c 4.06282E-07 94241.80c 1.38619E-07  
 94242.80c 6.16697E-09 93237.80c 3.15506E-06 95241.80c 1.47108E-09  
 999815.69d 6.26411E-04 8016.80c 4.72258E-05 13027.80c 4.98648E-02  
 m18182 92234.80c 3.64763E-05 92235.80c 2.89160E-03 92236.80c 1.49535E-04  
 92238.80c 2.07190E-04 53135.80c 1.41341E-07 54135.80c 3.35217E-08  
 61149.80c 1.00149E-07 62149.80c 2.42960E-07 94238.80c 1.74270E-07  
 94239.80c 4.28753E-06 94240.80c 4.02755E-07 94241.80c 1.36567E-07  
 94242.80c 6.05526E-09 93237.80c 3.12013E-06 95241.80c 1.44886E-09  
 999815.69d 6.24597E-04 8016.80c 4.70878E-05 13027.80c 4.98648E-02  
 m18183 92234.80c 3.64929E-05 92235.80c 2.88986E-03 92236.80c 1.49564E-04  
 92238.80c 2.07240E-04 53135.80c 1.41933E-07 54135.80c 3.34175E-08  
 61149.80c 1.00564E-07 62149.80c 2.41989E-07 94238.80c 1.72300E-07  
 94239.80c 4.25081E-06 94240.80c 4.00156E-07 94241.80c 1.34857E-07  
 94242.80c 5.99507E-09 93237.80c 3.09381E-06 95241.80c 1.43010E-09  
 999815.69d 6.26299E-04 8016.80c 4.72176E-05 13027.80c 4.98648E-02  
 m18184 92234.80c 3.65016E-05 92235.80c 2.88339E-03 92236.80c 1.50232E-04  
 92238.80c 2.07293E-04 53135.80c 1.43441E-07 54135.80c 3.32383E-08  
 61149.80c 1.01624E-07 62149.80c 2.40171E-07 94238.80c 1.71342E-07  
 94239.80c 4.20521E-06 94240.80c 3.98675E-07 94241.80c 1.33563E-07  
 94242.80c 5.99459E-09 93237.80c 3.07788E-06 95241.80c 1.41554E-09  
 999815.69d 6.32112E-04 8016.80c 4.76600E-05 13027.80c 4.98648E-02  
 m18185 92234.80c 3.65000E-05 92235.80c 2.87091E-03 92236.80c 1.51712E-04  
 92238.80c 2.07348E-04 53135.80c 1.46079E-07 54135.80c 3.29702E-08  
 61149.80c 1.03474E-07 62149.80c 2.37388E-07 94238.80c 1.71709E-07  
 94239.80c 4.14983E-06 94240.80c 3.98617E-07 94241.80c 1.32806E-07  
 94242.80c 6.06940E-09 93237.80c 3.07566E-06 95241.80c 1.40646E-09  
 999815.69d 6.43107E-04 8016.80c 4.84965E-05 13027.80c 4.98648E-02  
 m18186 92234.80c 3.64839E-05 92235.80c 2.85052E-03 92236.80c 1.54275E-04  
 92238.80c 2.07405E-04 53135.80c 1.50151E-07 54135.80c 3.25946E-08  
 61149.80c 1.06330E-07 62149.80c 2.33488E-07 94238.80c 1.73898E-07  
 94239.80c 4.08325E-06 94240.80c 4.00413E-07 94241.80c 1.32758E-07  
 94242.80c 6.24462E-09 93237.80c 3.09245E-06 95241.80c 1.40464E-09  
 999815.69d 6.60958E-04 8016.80c 4.98541E-05 13027.80c 4.98648E-02  
 m18187 92234.80c 3.64468E-05 92235.80c 2.81921E-03 92236.80c 1.58334E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07463E-04 53135.80c 1.56094E-07 54135.80c 3.20859E-08  
 61149.80c 1.10491E-07 62149.80c 2.28299E-07 94238.80c 1.78717E-07  
 94239.80c 4.00347E-06 94240.80c 4.04639E-07 94241.80c 1.33650E-07  
 94242.80c 6.56034E-09 93237.80c 3.13633E-06 95241.80c 1.41257E-09  
 999815.69d 6.88217E-04 8016.80c 5.19271E-05 13027.80c 4.98648E-02  
 m18188 92234.80c 3.62961E-05 92235.80c 2.76799E-03 92236.80c 1.65365E-04  
 92238.80c 2.07378E-04 53135.80c 1.65165E-07 54135.80c 3.13569E-08  
 61149.80c 1.16840E-07 62149.80c 2.21897E-07 94238.80c 1.95166E-07  
 94239.80c 4.00807E-06 94240.80c 4.21123E-07 94241.80c 1.38746E-07  
 94242.80c 7.24223E-09 93237.80c 3.33467E-06 95241.80c 1.46457E-09  
 999815.69d 7.32386E-04 8016.80c 5.52855E-05 13027.80c 4.98648E-02  
 m18189 92234.80c 3.61779E-05 92235.80c 2.69757E-03 92236.80c 1.74796E-04  
 92238.80c 2.07428E-04 53135.80c 1.76626E-07 54135.80c 3.04215E-08  
 61149.80c 1.24838E-07 62149.80c 2.12853E-07 94238.80c 2.11184E-07  
 94239.80c 3.88877E-06 94240.80c 4.34094E-07 94241.80c 1.43001E-07  
 94242.80c 8.13009E-09 93237.80c 3.48906E-06 95241.80c 1.50851E-09  
 999816.69d 7.93379E-04 8016.80c 5.99241E-05 13027.80c 4.98648E-02  
 m18190 92234.80c 3.60042E-05 92235.80c 2.60284E-03 92236.80c 1.87578E-04  
 92238.80c 2.07470E-04 53135.80c 1.91100E-07 54135.80c 2.92490E-08  
 61149.80c 1.34915E-07 62149.80c 2.01655E-07 94238.80c 2.35256E-07  
 94239.80c 3.74954E-06 94240.80c 4.51898E-07 94241.80c 1.49056E-07  
 94242.80c 9.43905E-09 93237.80c 3.71290E-06 95241.80c 1.57141E-09  
 999816.69d 8.75312E-04 8016.80c 6.61564E-05 13027.80c 4.98648E-02  
 m18191 92234.80c 3.55168E-05 92235.80c 2.45673E-03 92236.80c 2.09250E-04  
 92238.80c 2.06698E-04 53135.80c 2.10393E-07 54135.80c 2.77429E-08  
 61149.80c 1.48318E-07 62149.80c 1.88885E-07 94238.80c 2.92670E-07  
 94239.80c 4.08799E-06 94240.80c 5.43683E-07 94241.80c 1.80338E-07  
 94242.80c 1.32066E-08 93237.80c 4.30378E-06 95241.80c 1.90208E-09  
 999817.69d 9.99903E-04 8016.80c 7.56349E-05 13027.80c 4.98648E-02  
 m18192 92234.80c 3.50433E-05 92235.80c 2.25528E-03 92236.80c 2.36825E-04  
 92238.80c 2.06632E-04 53135.80c 2.32316E-07 54135.80c 2.56585E-08  
 61149.80c 1.63445E-07 62149.80c 1.71206E-07 94238.80c 3.71061E-07  
 94239.80c 3.89361E-06 94240.80c 5.87907E-07 94241.80c 1.96687E-07  
 94242.80c 1.73866E-08 93237.80c 4.96303E-06 95241.80c 2.07759E-09  
 999818.69d 1.17370E-03 8016.80c 8.88639E-05 13027.80c 4.98648E-02  
 m18193 92234.80c 3.47862E-05 92235.80c 2.21401E-03 92236.80c 2.43813E-04  
 92238.80c 2.06165E-04 53135.80c 2.32369E-07 54135.80c 2.53739E-08  
 61149.80c 1.63513E-07 62149.80c 1.67622E-07 94238.80c 4.28302E-07  
 94239.80c 4.09994E-06 94240.80c 6.32121E-07 94241.80c 2.24004E-07  
 94242.80c 2.05835E-08 93237.80c 5.49621E-06 95241.80c 2.39099E-09  
 999818.69d 1.20784E-03 8016.80c 9.14709E-05 13027.80c 4.98648E-02  
 m18194 92234.80c 3.52892E-05 92235.80c 2.41766E-03 92236.80c 2.15944E-04  
 92238.80c 2.06283E-04 53135.80c 2.11986E-07 54135.80c 2.75454E-08  
 61149.80c 1.49454E-07 62149.80c 1.86129E-07 94238.80c 3.35203E-07  
 94239.80c 4.28090E-06 94240.80c 5.83089E-07 94241.80c 2.03325E-07  
 94242.80c 1.54937E-08 93237.80c 4.73612E-06 95241.80c 2.16206E-09  
 999817.69d 1.03219E-03 8016.80c 7.80967E-05 13027.80c 4.98648E-02  
 m18195 92234.80c 3.58165E-05 92235.80c 2.56189E-03 92236.80c 1.94265E-04  
 92238.80c 2.07176E-04 53135.80c 1.94013E-07 54135.80c 2.90460E-08  
 61149.80c 1.36964E-07 62149.80c 1.99033E-07 94238.80c 2.66376E-07  
 94239.80c 3.88097E-06 94240.80c 4.80475E-07 94241.80c 1.65379E-07  
 94242.80c 1.09357E-08 93237.80c 4.04562E-06 95241.80c 1.75495E-09  
 999816.69d 9.09517E-04 8016.80c 6.87617E-05 13027.80c 4.98648E-02  
 m18196 92234.80c 3.60336E-05 92235.80c 2.66437E-03 92236.80c 1.80217E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07201E-04 53135.80c 1.79417E-07 54135.80c 3.02881E-08  
 61149.80c 1.26799E-07 62149.80c 2.10952E-07 94238.80c 2.33439E-07  
 94239.80c 3.99185E-06 94240.80c 4.56207E-07 94241.80c 1.55346E-07  
 94242.80c 9.16337E-09 93237.80c 3.73817E-06 95241.80c 1.64669E-09  
 999816.69d 8.21119E-04 8016.80c 6.20361E-05 13027.80c 4.98648E-02  
 m18197 92234.80c 3.61902E-05 92235.80c 2.73989E-03 92236.80c 1.69841E-04  
 92238.80c 2.07220E-04 53135.80c 1.67667E-07 54135.80c 3.12457E-08  
 61149.80c 1.18596E-07 62149.80c 2.20405E-07 94238.80c 2.10836E-07  
 94239.80c 4.07629E-06 94240.80c 4.37125E-07 94241.80c 1.47487E-07  
 94242.80c 7.94603E-09 93237.80c 3.51620E-06 95241.80c 1.56269E-09  
 999815.69d 7.55964E-04 8016.80c 5.70799E-05 13027.80c 4.98648E-02  
 m18198 92234.80c 3.63368E-05 92235.80c 2.79128E-03 92236.80c 1.62671E-04  
 92238.80c 2.07316E-04 53135.80c 1.58799E-07 54135.80c 3.19294E-08  
 61149.80c 1.12385E-07 62149.80c 2.26668E-07 94238.80c 1.92743E-07  
 94239.80c 4.07135E-06 94240.80c 4.19494E-07 94241.80c 1.40594E-07  
 94242.80c 7.11904E-09 93237.80c 3.31318E-06 95241.80c 1.49055E-09  
 999815.69d 7.11761E-04 8016.80c 5.37190E-05 13027.80c 4.98648E-02  
 m18199 92234.80c 3.64281E-05 92235.80c 2.83514E-03 92236.80c 1.56588E-04  
 92238.80c 2.07335E-04 53135.80c 1.51311E-07 54135.80c 3.25128E-08  
 61149.80c 1.07139E-07 62149.80c 2.32835E-07 94238.80c 1.80591E-07  
 94239.80c 4.11719E-06 94240.80c 4.07118E-07 94241.80c 1.35439E-07  
 94242.80c 6.46753E-09 93237.80c 3.18472E-06 95241.80c 1.43599E-09  
 999815.69d 6.73984E-04 8016.80c 5.08457E-05 13027.80c 4.98648E-02  
 m18200 92234.80c 3.64991E-05 92235.80c 2.86821E-03 92236.80c 1.51968E-04  
 92238.80c 2.07357E-04 53135.80c 1.45495E-07 54135.80c 3.29570E-08  
 61149.80c 1.03058E-07 62149.80c 2.37763E-07 94238.80c 1.71398E-07  
 94239.80c 4.14790E-06 94240.80c 3.96953E-07 94241.80c 1.31159E-07  
 94242.80c 5.97961E-09 93237.80c 3.08460E-06 95241.80c 1.39080E-09  
 999815.69d 6.45541E-04 8016.80c 4.86824E-05 13027.80c 4.98648E-02  
 m18201 92234.80c 3.65559E-05 92235.80c 2.89337E-03 92236.80c 1.48413E-04  
 92238.80c 2.07381E-04 53135.80c 1.40996E-07 54135.80c 3.32891E-08  
 61149.80c 9.98972E-08 62149.80c 2.41627E-07 94238.80c 1.64207E-07  
 94239.80c 4.16604E-06 94240.80c 3.88487E-07 94241.80c 1.27530E-07  
 94242.80c 5.60533E-09 93237.80c 3.00408E-06 95241.80c 1.35251E-09  
 999815.69d 6.23938E-04 8016.80c 4.70395E-05 13027.80c 4.98648E-02  
 m18202 92234.80c 3.66026E-05 92235.80c 2.91236E-03 92236.80c 1.45684E-04  
 92238.80c 2.07410E-04 53135.80c 1.37578E-07 54135.80c 3.35276E-08  
 61149.80c 9.74947E-08 62149.80c 2.44547E-07 94238.80c 1.58464E-07  
 94239.80c 4.17328E-06 94240.80c 3.81387E-07 94241.80c 1.24411E-07  
 94242.80c 5.31494E-09 93237.80c 2.93801E-06 95241.80c 1.31956E-09  
 999815.69d 6.07665E-04 8016.80c 4.58018E-05 13027.80c 4.98648E-02  
 m18203 92234.80c 3.66411E-05 92235.80c 2.92632E-03 92236.80c 1.43631E-04  
 92238.80c 2.07442E-04 53135.80c 1.35087E-07 54135.80c 3.36856E-08  
 61149.80c 9.57426E-08 62149.80c 2.46606E-07 94238.80c 1.53829E-07  
 94239.80c 4.17080E-06 94240.80c 3.75439E-07 94241.80c 1.21711E-07  
 94242.80c 5.08978E-09 93237.80c 2.88325E-06 95241.80c 1.29095E-09  
 999814.69d 5.95769E-04 8016.80c 4.48971E-05 13027.80c 4.98648E-02  
 m18204 92234.80c 3.66730E-05 92235.80c 2.93582E-03 92236.80c 1.42175E-04  
 92238.80c 2.07478E-04 53135.80c 1.33441E-07 54135.80c 3.37709E-08  
 61149.80c 9.45849E-08 62149.80c 2.47856E-07 94238.80c 1.50118E-07  
 94239.80c 4.15939E-06 94240.80c 3.70527E-07 94241.80c 1.19382E-07  
 94242.80c 4.91934E-09 93237.80c 2.83806E-06 95241.80c 1.26616E-09  
 999814.69d 5.87736E-04 8016.80c 4.42862E-05 13027.80c 4.98648E-02  
 m18205 92234.80c 3.66870E-05 92235.80c 2.93532E-03 92236.80c 1.42079E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07516E-04 53135.80c 1.33352E-07 54135.80c 3.37235E-08  
61149.80c 9.45194E-08 62149.80c 2.47731E-07 94238.80c 1.48588E-07  
94239.80c 4.13385E-06 94240.80c 3.67955E-07 94241.80c 1.17945E-07  
94242.80c 4.85701E-09 93237.80c 2.81878E-06 95241.80c 1.25125E-09  
999814.69d 5.88317E-04 8016.80c 4.43309E-05 13027.80c 4.98648E-02  
m18206 92234.80c 3.67084E-05 92235.80c 2.93753E-03 92236.80c 1.41589E-04  
92238.80c 2.07560E-04 53135.80c 1.33156E-07 54135.80c 3.36852E-08  
61149.80c 9.43819E-08 62149.80c 2.47511E-07 94238.80c 1.46216E-07  
94239.80c 4.10638E-06 94240.80c 3.64682E-07 94241.80c 1.16172E-07  
94242.80c 4.76781E-09 93237.80c 2.78753E-06 95241.80c 1.23205E-09  
999814.69d 5.86597E-04 8016.80c 4.42002E-05 13027.80c 4.98648E-02  
m18207 92234.80c 3.67241E-05 92235.80c 2.93593E-03 92236.80c 1.41611E-04  
92238.80c 2.07607E-04 53135.80c 1.33702E-07 54135.80c 3.35844E-08  
61149.80c 9.47666E-08 62149.80c 2.46544E-07 94238.80c 1.44548E-07  
94239.80c 4.07119E-06 94240.80c 3.62266E-07 94241.80c 1.14699E-07  
94242.80c 4.71917E-09 93237.80c 2.76386E-06 95241.80c 1.21589E-09  
999814.69d 5.88185E-04 8016.80c 4.43214E-05 13027.80c 4.98648E-02  
m18208 92234.80c 3.67326E-05 92235.80c 2.92984E-03 92236.80c 1.42237E-04  
92238.80c 2.07657E-04 53135.80c 1.35119E-07 54135.80c 3.34144E-08  
61149.80c 9.57630E-08 62149.80c 2.44756E-07 94238.80c 1.43722E-07  
94239.80c 4.02789E-06 94240.80c 3.60879E-07 94241.80c 1.13590E-07  
94242.80c 4.71766E-09 93237.80c 2.74939E-06 95241.80c 1.20342E-09  
999814.69d 5.93651E-04 8016.80c 4.47374E-05 13027.80c 4.98648E-02  
m18209 92234.80c 3.67314E-05 92235.80c 2.91810E-03 92236.80c 1.43633E-04  
92238.80c 2.07709E-04 53135.80c 1.37613E-07 54135.80c 3.31636E-08  
61149.80c 9.75155E-08 62149.80c 2.42036E-07 94238.80c 1.43999E-07  
94239.80c 3.97564E-06 94240.80c 3.60813E-07 94241.80c 1.12954E-07  
94242.80c 4.77573E-09 93237.80c 2.74713E-06 95241.80c 1.19577E-09  
999814.69d 6.04013E-04 8016.80c 4.55258E-05 13027.80c 4.98648E-02  
m18210 92234.80c 3.67168E-05 92235.80c 2.89882E-03 92236.80c 1.46058E-04  
92238.80c 2.07763E-04 53135.80c 1.41485E-07 54135.80c 3.28139E-08  
61149.80c 1.00233E-07 62149.80c 2.38243E-07 94238.80c 1.45798E-07  
94239.80c 3.91324E-06 94240.80c 3.62470E-07 94241.80c 1.12943E-07  
94242.80c 4.91336E-09 93237.80c 2.76177E-06 95241.80c 1.19452E-09  
999815.69d 6.20867E-04 8016.80c 4.68078E-05 13027.80c 4.98648E-02  
m18211 92234.80c 3.66824E-05 92235.80c 2.86917E-03 92236.80c 1.49911E-04  
92238.80c 2.07818E-04 53135.80c 1.47164E-07 54135.80c 3.23415E-08  
61149.80c 1.04217E-07 62149.80c 2.33222E-07 94238.80c 1.49799E-07  
94239.80c 3.83882E-06 94240.80c 3.66402E-07 94241.80c 1.13766E-07  
94242.80c 5.16289E-09 93237.80c 2.80065E-06 95241.80c 1.20190E-09  
999815.69d 6.46664E-04 8016.80c 4.87697E-05 13027.80c 4.98648E-02  
m18212 92234.80c 3.65409E-05 92235.80c 2.82054E-03 92236.80c 1.56612E-04  
92238.80c 2.07739E-04 53135.80c 1.55898E-07 54135.80c 3.16655E-08  
61149.80c 1.10337E-07 62149.80c 2.27108E-07 94238.80c 1.63556E-07  
94239.80c 3.84616E-06 94240.80c 3.81556E-07 94241.80c 1.18221E-07  
94242.80c 5.70332E-09 93237.80c 2.97768E-06 95241.80c 1.24736E-09  
999815.69d 6.88581E-04 8016.80c 5.19563E-05 13027.80c 4.98648E-02  
m18213 92234.80c 3.64299E-05 92235.80c 2.75344E-03 92236.80c 1.65632E-04  
92238.80c 2.07786E-04 53135.80c 1.67056E-07 54135.80c 3.07943E-08  
61149.80c 1.18135E-07 62149.80c 2.18460E-07 94238.80c 1.76983E-07  
94239.80c 3.73583E-06 94240.80c 3.93768E-07 94241.80c 1.22059E-07  
94242.80c 6.41232E-09 93237.80c 3.11580E-06 95241.80c 1.28692E-09  
999815.69d 7.46688E-04 8016.80c 5.63754E-05 13027.80c 4.98648E-02  
m18214 92234.80c 3.62663E-05 92235.80c 2.66279E-03 92236.80c 1.77909E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07825E-04 53135.80c 1.81287E-07 54135.80c 2.96967E-08  
 61149.80c 1.28058E-07 62149.80c 2.07805E-07 94238.80c 1.97240E-07  
 94239.80c 3.60720E-06 94240.80c 4.10625E-07 94241.80c 1.27548E-07  
 94242.80c 7.46296E-09 93237.80c 3.31687E-06 95241.80c 1.34384E-09  
 999816.69d 8.25064E-04 8016.80c 6.23361E-05 13027.80c 4.98648E-02  
 m18215 92234.80c 3.58057E-05 92235.80c 2.52220E-03 92236.80c 1.98822E-04  
 92238.80c 2.07102E-04 53135.80c 2.00591E-07 54135.80c 2.82917E-08  
 61149.80c 1.41493E-07 62149.80c 1.95870E-07 94238.80c 2.45677E-07  
 94239.80c 3.94093E-06 94240.80c 4.95441E-07 94241.80c 1.54936E-07  
 94242.80c 1.04861E-08 93237.80c 3.84832E-06 95241.80c 1.63294E-09  
 999816.69d 9.44884E-04 8016.80c 7.14499E-05 13027.80c 4.98648E-02  
 m18216 92234.80c 3.53565E-05 92235.80c 2.32692E-03 92236.80c 2.25677E-04  
 92238.80c 2.07040E-04 53135.80c 2.23174E-07 54135.80c 2.63213E-08  
 61149.80c 1.57114E-07 62149.80c 1.79165E-07 94238.80c 3.12354E-07  
 94239.80c 3.76210E-06 94240.80c 5.37934E-07 94241.80c 1.69980E-07  
 94242.80c 1.38977E-08 93237.80c 4.44612E-06 95241.80c 1.79396E-09  
 999817.69d 1.11329E-03 8016.80c 8.42650E-05 13027.80c 4.98648E-02  
 m18217 92234.80c 3.53410E-05 92235.80c 2.33740E-03 92236.80c 2.24562E-04  
 92238.80c 2.06912E-04 53135.80c 2.17541E-07 54135.80c 2.65110E-08  
 61149.80c 1.53233E-07 62149.80c 1.81086E-07 94238.80c 3.17732E-07  
 94239.80c 3.85672E-06 94240.80c 5.42968E-07 94241.80c 1.74049E-07  
 94242.80c 1.40049E-08 93237.80c 4.54011E-06 95241.80c 1.85669E-09  
 999817.69d 1.10385E-03 8016.80c 8.35539E-05 13027.80c 4.98648E-02  
 m18218 92234.80c 3.58019E-05 92235.80c 2.53093E-03 92236.80c 1.97850E-04  
 92238.80c 2.07018E-04 53135.80c 1.95835E-07 54135.80c 2.84894E-08  
 61149.80c 1.38197E-07 62149.80c 1.98017E-07 94238.80c 2.47291E-07  
 94239.80c 4.01143E-06 94240.80c 4.97020E-07 94241.80c 1.56265E-07  
 94242.80c 1.04090E-08 93237.80c 3.89790E-06 95241.80c 1.66075E-09  
 999816.69d 9.37100E-04 8016.80c 7.08624E-05 13027.80c 4.98648E-02  
 m18219 92234.80c 3.62805E-05 92235.80c 2.66619E-03 92236.80c 1.77411E-04  
 92238.80c 2.07818E-04 53135.80c 1.77692E-07 54135.80c 2.98216E-08  
 61149.80c 1.25553E-07 62149.80c 2.09578E-07 94238.80c 1.95994E-07  
 94239.80c 3.62376E-06 94240.80c 4.07336E-07 94241.80c 1.26152E-07  
 94242.80c 7.28729E-09 93237.80c 3.32320E-06 95241.80c 1.33811E-09  
 999816.69d 8.22133E-04 8016.80c 6.21170E-05 13027.80c 4.98648E-02  
 m18220 92234.80c 3.64774E-05 92235.80c 2.76150E-03 92236.80c 1.64253E-04  
 92238.80c 2.07839E-04 53135.80c 1.63352E-07 54135.80c 3.09258E-08  
 61149.80c 1.15541E-07 62149.80c 2.20538E-07 94238.80c 1.71515E-07  
 94239.80c 3.71747E-06 94240.80c 3.85271E-07 94241.80c 1.17859E-07  
 94242.80c 6.07155E-09 93237.80c 3.06747E-06 95241.80c 1.24887E-09  
 999815.69d 7.39974E-04 8016.80c 5.58675E-05 13027.80c 4.98648E-02  
 m18221 92234.80c 3.66187E-05 92235.80c 2.83127E-03 92236.80c 1.54607E-04  
 92238.80c 2.07856E-04 53135.80c 1.52042E-07 54135.80c 3.17661E-08  
 61149.80c 1.07625E-07 62149.80c 2.29280E-07 94238.80c 1.54815E-07  
 94239.80c 3.78810E-06 94240.80c 3.68136E-07 94241.80c 1.11462E-07  
 94242.80c 5.24477E-09 93237.80c 2.88386E-06 95241.80c 1.18061E-09  
 999815.69d 6.79847E-04 8016.80c 5.12947E-05 13027.80c 4.98648E-02  
 m18222 92234.80c 3.67505E-05 92235.80c 2.87838E-03 92236.80c 1.47987E-04  
 92238.80c 2.07942E-04 53135.80c 1.43690E-07 54135.80c 3.23580E-08  
 61149.80c 1.01763E-07 62149.80c 2.35045E-07 94238.80c 1.41517E-07  
 94239.80c 3.77806E-06 94240.80c 3.52730E-07 94241.80c 1.06002E-07  
 94242.80c 4.68973E-09 93237.80c 2.71681E-06 95241.80c 1.12341E-09  
 999815.69d 6.39348E-04 8016.80c 4.82158E-05 13027.80c 4.98648E-02  
 m18223 92234.80c 3.68322E-05 92235.80c 2.91852E-03 92236.80c 1.42387E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07959E-04 53135.80c 1.36646E-07 54135.80c 3.28568E-08  
 61149.80c 9.68165E-08 62149.80c 2.40815E-07 94238.80c 1.32601E-07  
 94239.80c 3.81541E-06 94240.80c 3.41794E-07 94241.80c 1.01892E-07  
 94242.80c 4.25252E-09 93237.80c 2.61136E-06 95241.80c 1.07994E-09  
 999814.69d 6.04802E-04 8016.80c 4.55888E-05 13027.80c 4.98648E-02  
 m18224 92234.80c 3.68960E-05 92235.80c 2.94869E-03 92236.80c 1.38149E-04  
 92238.80c 2.07977E-04 53135.80c 1.31218E-07 54135.80c 3.32309E-08  
 61149.80c 9.30001E-08 62149.80c 2.45449E-07 94238.80c 1.25873E-07  
 94239.80c 3.83971E-06 94240.80c 3.32876E-07 94241.80c 9.85097E-08  
 94242.80c 3.92660E-09 93237.80c 2.52938E-06 95241.80c 1.04424E-09  
 999814.69d 5.78888E-04 8016.80c 4.36177E-05 13027.80c 4.98648E-02  
 m18225 92234.80c 3.69467E-05 92235.80c 2.97154E-03 92236.80c 1.34897E-04  
 92238.80c 2.08000E-04 53135.80c 1.27041E-07 54135.80c 3.35064E-08  
 61149.80c 9.00605E-08 62149.80c 2.49092E-07 94238.80c 1.20618E-07  
 94239.80c 3.85316E-06 94240.80c 3.25486E-07 94241.80c 9.56637E-08  
 94242.80c 3.67739E-09 93237.80c 2.46356E-06 95241.80c 1.01421E-09  
 999814.69d 5.59260E-04 8016.80c 4.21253E-05 13027.80c 4.98648E-02  
 m18226 92234.80c 3.69885E-05 92235.80c 2.98879E-03 92236.80c 1.32407E-04  
 92238.80c 2.08025E-04 53135.80c 1.23878E-07 54135.80c 3.36997E-08  
 61149.80c 8.78326E-08 62149.80c 2.51844E-07 94238.80c 1.16424E-07  
 94239.80c 3.85725E-06 94240.80c 3.19311E-07 94241.80c 9.32329E-08  
 94242.80c 3.48447E-09 93237.80c 2.40963E-06 95241.80c 9.88530E-10  
 999814.69d 5.44511E-04 8016.80c 4.10036E-05 13027.80c 4.98648E-02  
 m18227 92234.80c 3.70230E-05 92235.80c 3.00143E-03 92236.80c 1.30536E-04  
 92238.80c 2.08054E-04 53135.80c 1.21573E-07 54135.80c 3.38235E-08  
 61149.80c 8.62087E-08 62149.80c 2.53778E-07 94238.80c 1.13039E-07  
 94239.80c 3.85299E-06 94240.80c 3.14150E-07 94241.80c 9.11396E-08  
 94242.80c 3.33507E-09 93237.80c 2.36492E-06 95241.80c 9.66365E-10  
 999814.69d 5.33744E-04 8016.80c 4.01848E-05 13027.80c 4.98648E-02  
 m18228 92234.80c 3.70515E-05 92235.80c 3.01000E-03 92236.80c 1.29209E-04  
 92238.80c 2.08086E-04 53135.80c 1.20046E-07 54135.80c 3.38853E-08  
 61149.80c 8.51326E-08 62149.80c 2.54940E-07 94238.80c 1.10326E-07  
 94239.80c 3.84100E-06 94240.80c 3.09899E-07 94241.80c 8.93434E-08  
 94242.80c 3.22197E-09 93237.80c 2.32802E-06 95241.80c 9.47264E-10  
 999814.69d 5.26484E-04 8016.80c 3.96328E-05 13027.80c 4.98648E-02  
 m18229 92234.80c 3.70642E-05 92235.80c 3.00950E-03 92236.80c 1.29130E-04  
 92238.80c 2.08120E-04 53135.80c 1.19991E-07 54135.80c 3.38373E-08  
 61149.80c 8.50917E-08 62149.80c 2.54793E-07 94238.80c 1.09206E-07  
 94239.80c 3.81702E-06 94240.80c 3.07712E-07 94241.80c 8.82569E-08  
 94242.80c 3.18130E-09 93237.80c 2.31222E-06 95241.80c 9.35960E-10  
 999814.69d 5.27069E-04 8016.80c 3.96776E-05 13027.80c 4.98648E-02  
 m18230 92234.80c 3.70833E-05 92235.80c 3.01148E-03 92236.80c 1.28685E-04  
 92238.80c 2.08159E-04 53135.80c 1.19786E-07 54135.80c 3.37944E-08  
 61149.80c 8.49479E-08 62149.80c 2.54540E-07 94238.80c 1.07465E-07  
 94239.80c 3.79117E-06 94240.80c 3.04881E-07 94241.80c 8.69045E-08  
 94242.80c 3.12192E-09 93237.80c 2.28665E-06 95241.80c 9.21343E-10  
 999814.69d 5.25527E-04 8016.80c 3.95606E-05 13027.80c 4.98648E-02  
 m18231 92234.80c 3.70976E-05 92235.80c 3.00999E-03 92236.80c 1.28706E-04  
 92238.80c 2.08201E-04 53135.80c 1.20261E-07 54135.80c 3.36989E-08  
 61149.80c 8.52827E-08 62149.80c 2.53570E-07 94238.80c 1.06239E-07  
 94239.80c 3.75865E-06 94240.80c 3.02796E-07 94241.80c 8.57898E-08  
 94242.80c 3.08948E-09 93237.80c 2.26727E-06 95241.80c 9.09142E-10  
 999814.69d 5.26994E-04 8016.80c 3.96726E-05 13027.80c 4.98648E-02  
 m18232 92234.80c 3.71052E-05 92235.80c 3.00443E-03 92236.80c 1.29280E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.08246E-04 53135.80c 1.21534E-07 54135.80c 3.35455E-08  
 61149.80c 8.61799E-08 62149.80c 2.51814E-07 94238.80c 1.05626E-07  
 94239.80c 3.71917E-06 94240.80c 3.01611E-07 94241.80c 8.49647E-08  
 94242.80c 3.08832E-09 93237.80c 2.25539E-06 95241.80c 8.99882E-10  
 999814.69d 5.31984E-04 8016.80c 4.00526E-05 13027.80c 4.98648E-02  
 m18233 92234.80c 3.71045E-05 92235.80c 2.99369E-03 92236.80c 1.30561E-04  
 92238.80c 2.08294E-04 53135.80c 1.23800E-07 54135.80c 3.33240E-08  
 61149.80c 8.77755E-08 62149.80c 2.49167E-07 94238.80c 1.05823E-07  
 94239.80c 3.67207E-06 94240.80c 3.01582E-07 94241.80c 8.45156E-08  
 94242.80c 3.12682E-09 93237.80c 2.25353E-06 95241.80c 8.94458E-10  
 999814.69d 5.41445E-04 8016.80c 4.07726E-05 13027.80c 4.98648E-02  
 m18234 92234.80c 3.70914E-05 92235.80c 2.97606E-03 92236.80c 1.32791E-04  
 92238.80c 2.08342E-04 53135.80c 1.27346E-07 54135.80c 3.30189E-08  
 61149.80c 9.02712E-08 62149.80c 2.45507E-07 94238.80c 1.07139E-07  
 94239.80c 3.61634E-06 94240.80c 3.03068E-07 94241.80c 8.45647E-08  
 94242.80c 3.21861E-09 93237.80c 2.26558E-06 95241.80c 8.94158E-10  
 999814.69d 5.56854E-04 8016.80c 4.19448E-05 13027.80c 4.98648E-02  
 m18235 92234.80c 3.70606E-05 92235.80c 2.94888E-03 92236.80c 1.36342E-04  
 92238.80c 2.08391E-04 53135.80c 1.32593E-07 54135.80c 3.26095E-08  
 61149.80c 9.39582E-08 62149.80c 2.40712E-07 94238.80c 1.10081E-07  
 94239.80c 3.55048E-06 94240.80c 3.06574E-07 94241.80c 8.52844E-08  
 94242.80c 3.38569E-09 93237.80c 2.29763E-06 95241.80c 9.00795E-10  
 999814.69d 5.80489E-04 8016.80c 4.37422E-05 13027.80c 4.98648E-02  
 m18236 92234.80c 3.69329E-05 92235.80c 2.90420E-03 92236.80c 1.42539E-04  
 92238.80c 2.08321E-04 53135.80c 1.40745E-07 54135.80c 3.20264E-08  
 61149.80c 9.96821E-08 62149.80c 2.35007E-07 94238.80c 1.20216E-07  
 94239.80c 3.56145E-06 94240.80c 3.19656E-07 94241.80c 8.88021E-08  
 94242.80c 3.74740E-09 93237.80c 2.44346E-06 95241.80c 9.36750E-10  
 999815.69d 6.18995E-04 8016.80c 4.66695E-05 13027.80c 4.98648E-02  
 m18237 92234.80c 3.68323E-05 92235.80c 2.84210E-03 92236.80c 1.50932E-04  
 92238.80c 2.08364E-04 53135.80c 1.51336E-07 54135.80c 3.12670E-08  
 61149.80c 1.07100E-07 62149.80c 2.26943E-07 94238.80c 1.30176E-07  
 94239.80c 3.46527E-06 94240.80c 3.30632E-07 94241.80c 9.19854E-08  
 94242.80c 4.22828E-09 93237.80c 2.55811E-06 95241.80c 9.69586E-10  
 999815.69d 6.72704E-04 8016.80c 5.07536E-05 13027.80c 4.98648E-02  
 m18238 92234.80c 3.66835E-05 92235.80c 2.75775E-03 92236.80c 1.62425E-04  
 92238.80c 2.08400E-04 53135.80c 1.65038E-07 54135.80c 3.03012E-08  
 61149.80c 1.16677E-07 62149.80c 2.17121E-07 94238.80c 1.45287E-07  
 94239.80c 3.35348E-06 94240.80c 3.45891E-07 94241.80c 9.65671E-08  
 94242.80c 4.94671E-09 93237.80c 2.72592E-06 95241.80c 1.01710E-09  
 999815.69d 7.45585E-04 8016.80c 5.62954E-05 13027.80c 4.98648E-02  
 m18239 92234.80c 3.62649E-05 92235.80c 2.62599E-03 92236.80c 1.82109E-04  
 92238.80c 2.07753E-04 53135.80c 1.84096E-07 54135.80c 2.90727E-08  
 61149.80c 1.29973E-07 62149.80c 2.06547E-07 94238.80c 1.81471E-07  
 94239.80c 3.67585E-06 94240.80c 4.19455E-07 94241.80c 1.18138E-07  
 94242.80c 7.00791E-09 93237.80c 3.16863E-06 95241.80c 1.24452E-09  
 999816.69d 8.57842E-04 8016.80c 6.48312E-05 13027.80c 4.98648E-02  
 m18240 92234.80c 3.58520E-05 92235.80c 2.44074E-03 92236.80c 2.07762E-04  
 92238.80c 2.07697E-04 53135.80c 2.07306E-07 54135.80c 2.73041E-08  
 61149.80c 1.46084E-07 62149.80c 1.91560E-07 94238.80c 2.32008E-07  
 94239.80c 3.52241E-06 94240.80c 4.58714E-07 94241.80c 1.30949E-07  
 94242.80c 9.40377E-09 93237.80c 3.67379E-06 95241.80c 1.38122E-09  
 999817.69d 1.01744E-03 8016.80c 7.69722E-05 13027.80c 4.98648E-02  
 m18241 92234.80c 3.60511E-05 92235.80c 2.48789E-03 92236.80c 2.00301E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.07938E-04 53135.80c 1.98010E-07 54135.80c 2.76972E-08  
 61149.80c 1.39628E-07 62149.80c 1.96431E-07 94238.80c 2.04591E-07  
 94239.80c 3.43665E-06 94240.80c 4.26887E-07 94241.80c 1.16406E-07  
 94242.80c 7.86699E-09 93237.80c 3.41113E-06 95241.80c 1.24015E-09  
 999816.69d 9.77737E-04 8016.80c 7.39559E-05 13027.80c 4.98648E-02  
 m18242 92234.80c 3.64678E-05 92235.80c 2.67049E-03 92236.80c 1.74825E-04  
 92238.80c 2.08030E-04 53135.80c 1.74990E-07 54135.80c 2.94018E-08  
 61149.80c 1.23616E-07 62149.80c 2.11251E-07 94238.80c 1.57137E-07  
 94239.80c 3.55760E-06 94240.80c 3.85808E-07 94241.80c 1.02673E-07  
 94242.80c 5.70811E-09 93237.80c 2.90575E-06 95241.80c 1.08988E-09  
 999816.69d 8.20594E-04 8016.80c 6.20022E-05 13027.80c 4.98648E-02  
 m18243 92234.80c 3.68878E-05 92235.80c 2.79596E-03 92236.80c 1.55809E-04  
 92238.80c 2.08700E-04 53135.80c 1.56760E-07 54135.80c 3.04973E-08  
 61149.80c 1.10873E-07 62149.80c 2.21172E-07 94238.80c 1.23583E-07  
 94239.80c 3.20086E-06 94240.80c 3.13316E-07 94241.80c 8.18676E-08  
 94242.80c 3.93033E-09 93237.80c 2.46612E-06 95241.80c 8.67501E-10  
 999815.69d 7.13980E-04 8016.80c 5.38959E-05 13027.80c 4.98648E-02  
 m18244 92234.80c 3.70636E-05 92235.80c 2.88374E-03 92236.80c 1.43580E-04  
 92238.80c 2.08719E-04 53135.80c 1.42728E-07 54135.80c 3.14032E-08  
 61149.80c 1.01048E-07 62149.80c 2.31043E-07 94238.80c 1.07513E-07  
 94239.80c 3.27361E-06 94240.80c 2.94241E-07 94241.80c 7.57607E-08  
 94242.80c 3.23212E-09 93237.80c 2.26832E-06 95241.80c 8.02068E-10  
 999815.69d 6.38387E-04 8016.80c 4.81479E-05 13027.80c 4.98648E-02  
 m18245 92234.80c 3.71891E-05 92235.80c 2.94746E-03 92236.80c 1.34696E-04  
 92238.80c 2.08734E-04 53135.80c 1.31904E-07 54135.80c 3.20732E-08  
 61149.80c 9.34516E-08 62149.80c 2.39028E-07 94238.80c 9.66578E-08  
 94239.80c 3.32778E-06 94240.80c 2.79652E-07 94241.80c 7.11411E-08  
 94242.80c 2.76496E-09 93237.80c 2.12743E-06 95241.80c 7.52923E-10  
 999814.69d 5.83538E-04 8016.80c 4.39775E-05 13027.80c 4.98648E-02  
 m18246 92234.80c 3.73039E-05 92235.80c 2.99000E-03 92236.80c 1.28669E-04  
 92238.80c 2.08806E-04 53135.80c 1.24122E-07 54135.80c 3.25309E-08  
 61149.80c 8.79762E-08 62149.80c 2.44275E-07 94238.80c 8.81608E-08  
 94239.80c 3.31364E-06 94240.80c 2.67071E-07 94241.80c 6.73566E-08  
 94242.80c 2.45788E-09 93237.80c 2.00145E-06 95241.80c 7.13264E-10  
 999814.69d 5.46994E-04 8016.80c 4.12001E-05 13027.80c 4.98648E-02  
 m18247 92234.80c 3.73758E-05 92235.80c 3.02623E-03 92236.80c 1.23578E-04  
 92238.80c 2.08820E-04 53135.80c 1.17555E-07 54135.80c 3.29057E-08  
 61149.80c 8.33535E-08 62149.80c 2.49669E-07 94238.80c 8.24464E-08  
 94239.80c 3.34126E-06 94240.80c 2.57963E-07 94241.80c 6.44742E-08  
 94242.80c 2.21613E-09 93237.80c 1.92148E-06 95241.80c 6.82824E-10  
 999814.69d 5.15854E-04 8016.80c 3.88321E-05 13027.80c 4.98648E-02  
 m18248 92234.80c 3.74315E-05 92235.80c 3.05325E-03 92236.80c 1.19747E-04  
 92238.80c 2.08836E-04 53135.80c 1.12544E-07 54135.80c 3.31781E-08  
 61149.80c 7.98225E-08 62149.80c 2.54044E-07 94238.80c 7.81627E-08  
 94239.80c 3.35839E-06 94240.80c 2.50618E-07 94241.80c 6.21362E-08  
 94242.80c 2.03766E-09 93237.80c 1.85970E-06 95241.80c 6.58181E-10  
 999814.69d 4.92628E-04 8016.80c 3.70659E-05 13027.80c 4.98648E-02  
 m18249 92234.80c 3.74759E-05 92235.80c 3.07369E-03 92236.80c 1.16825E-04  
 92238.80c 2.08854E-04 53135.80c 1.08715E-07 54135.80c 3.33703E-08  
 61149.80c 7.71215E-08 62149.80c 2.57499E-07 94238.80c 7.48365E-08  
 94239.80c 3.36687E-06 94240.80c 2.44589E-07 94241.80c 6.01938E-08  
 94242.80c 1.90231E-09 93237.80c 1.81038E-06 95241.80c 6.37714E-10  
 999814.69d 4.75124E-04 8016.80c 3.57347E-05 13027.80c 4.98648E-02  
 m18250 92234.80c 3.75118E-05 92235.80c 3.08900E-03 92236.80c 1.14597E-04



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92238.80c 2.08875E-04 53135.80c 1.05828E-07 54135.80c 3.34980E-08  
 61149.80c 7.50842E-08 62149.80c 2.60113E-07 94238.80c 7.21952E-08  
 94239.80c 3.36779E-06 94240.80c 2.39594E-07 94241.80c 5.85541E-08  
 94242.80c 1.79823E-09 93237.80c 1.77017E-06 95241.80c 6.20422E-10  
 999813.69d 4.62026E-04 8016.80c 3.47386E-05 13027.80c 4.98648E-02  
 m18251 92234.80c 3.75417E-05 92235.80c 3.10018E-03 92236.80c 1.12931E-04  
 92238.80c 2.08900E-04 53135.80c 1.03728E-07 54135.80c 3.35723E-08  
 61149.80c 7.36009E-08 62149.80c 2.61946E-07 94238.80c 7.00729E-08  
 94239.80c 3.36202E-06 94240.80c 2.35449E-07 94241.80c 5.71576E-08  
 94242.80c 1.71809E-09 93237.80c 1.73698E-06 95241.80c 6.05664E-10  
 999813.69d 4.52498E-04 8016.80c 3.40144E-05 13027.80c 4.98648E-02  
 m18252 92234.80c 3.75661E-05 92235.80c 3.10776E-03 92236.80c 1.11754E-04  
 92238.80c 2.08927E-04 53135.80c 1.02330E-07 54135.80c 3.36007E-08  
 61149.80c 7.26135E-08 62149.80c 2.63033E-07 94238.80c 6.83786E-08  
 94239.80c 3.35007E-06 94240.80c 2.32057E-07 94241.80c 5.59722E-08  
 94242.80c 1.65772E-09 93237.80c 1.70970E-06 95241.80c 5.93093E-10  
 999813.69d 4.46097E-04 8016.80c 3.35275E-05 13027.80c 4.98648E-02  
 m18253 92234.80c 3.75766E-05 92235.80c 3.10717E-03 92236.80c 1.11706E-04  
 92238.80c 2.08955E-04 53135.80c 1.02310E-07 54135.80c 3.35531E-08  
 61149.80c 7.25972E-08 62149.80c 2.62866E-07 94238.80c 6.76967E-08  
 94239.80c 3.32868E-06 94240.80c 2.30394E-07 94241.80c 5.52855E-08  
 94242.80c 1.63709E-09 93237.80c 1.69826E-06 95241.80c 5.85952E-10  
 999813.69d 4.46718E-04 8016.80c 3.35752E-05 13027.80c 4.98648E-02  
 m18254 92234.80c 3.75929E-05 92235.80c 3.10888E-03 92236.80c 1.11320E-04  
 92238.80c 2.08988E-04 53135.80c 1.02093E-07 54135.80c 3.35052E-08  
 61149.80c 7.24448E-08 62149.80c 2.62582E-07 94238.80c 6.66209E-08  
 94239.80c 3.30555E-06 94240.80c 2.28175E-07 94241.80c 5.44150E-08  
 94242.80c 1.60581E-09 93237.80c 1.67956E-06 95241.80c 5.76589E-10  
 999813.69d 4.45402E-04 8016.80c 3.34754E-05 13027.80c 4.98648E-02  
 m18255 92234.80c 3.76046E-05 92235.80c 3.10745E-03 92236.80c 1.11358E-04  
 92238.80c 2.09024E-04 53135.80c 1.02490E-07 54135.80c 3.34193E-08  
 61149.80c 7.27258E-08 62149.80c 2.61597E-07 94238.80c 6.58753E-08  
 94239.80c 3.27703E-06 94240.80c 2.26575E-07 94241.80c 5.37137E-08  
 94242.80c 1.58925E-09 93237.80c 1.66559E-06 95241.80c 5.68952E-10  
 999813.69d 4.46788E-04 8016.80c 3.35814E-05 13027.80c 4.98648E-02  
 m18256 92234.80c 3.76106E-05 92235.80c 3.10238E-03 92236.80c 1.11897E-04  
 92238.80c 2.09062E-04 53135.80c 1.03607E-07 54135.80c 3.32917E-08  
 61149.80c 7.35152E-08 62149.80c 2.59850E-07 94238.80c 6.55237E-08  
 94239.80c 3.24295E-06 94240.80c 2.25722E-07 94241.80c 5.32165E-08  
 94242.80c 1.58975E-09 93237.80c 1.65734E-06 95241.80c 5.63403E-10  
 999813.69d 4.51333E-04 8016.80c 3.39278E-05 13027.80c 4.98648E-02  
 m18257 92234.80c 3.76091E-05 92235.80c 3.09263E-03 92236.80c 1.13076E-04  
 92238.80c 2.09102E-04 53135.80c 1.05623E-07 54135.80c 3.31154E-08  
 61149.80c 7.49389E-08 62149.80c 2.57244E-07 94238.80c 6.56913E-08  
 94239.80c 3.20283E-06 94240.80c 2.25825E-07 94241.80c 5.29834E-08  
 94242.80c 1.61195E-09 93237.80c 1.65673E-06 95241.80c 5.60566E-10  
 999813.69d 4.59897E-04 8016.80c 3.45798E-05 13027.80c 4.98648E-02  
 m18258 92234.80c 3.75968E-05 92235.80c 3.07667E-03 92236.80c 1.15117E-04  
 92238.80c 2.09142E-04 53135.80c 1.08809E-07 54135.80c 3.28790E-08  
 61149.80c 7.71859E-08 62149.80c 2.53684E-07 94238.80c 6.65798E-08  
 94239.80c 3.15599E-06 94240.80c 2.27189E-07 94241.80c 5.31020E-08  
 94242.80c 1.66345E-09 93237.80c 1.66673E-06 95241.80c 5.61353E-10  
 999814.69d 4.73820E-04 8016.80c 3.56391E-05 13027.80c 4.98648E-02  
 m18259 92234.80c 3.75686E-05 92235.80c 3.05207E-03 92236.80c 1.18365E-04



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92238.80c 2.09184E-04 53135.80c 1.13567E-07 54135.80c 3.25656E-08  
 61149.80c 8.05370E-08 62149.80c 2.49084E-07 94238.80c 6.85198E-08  
 94239.80c 3.10128E-06 94240.80c 2.30246E-07 94241.80c 5.36969E-08  
 94242.80c 1.75671E-09 93237.80c 1.69202E-06 95241.80c 5.67081E-10  
 999814.69d 4.95200E-04 8016.80c 3.72652E-05 13027.80c 4.98648E-02  
 m18260 92234.80c 3.74577E-05 92235.80c 3.01163E-03 92236.80c 1.24016E-04  
 92238.80c 2.09125E-04 53135.80c 1.21028E-07 54135.80c 3.21239E-08  
 61149.80c 8.57885E-08 62149.80c 2.43804E-07 94238.80c 7.50065E-08  
 94239.80c 3.11493E-06 94240.80c 2.40755E-07 94241.80c 5.61386E-08  
 94242.80c 1.95585E-09 93237.80c 1.80203E-06 95241.80c 5.92172E-10  
 999814.69d 5.30004E-04 8016.80c 3.99106E-05 13027.80c 4.98648E-02  
 m18261 92234.80c 3.73671E-05 92235.80c 2.95491E-03 92236.80c 1.31751E-04  
 92238.80c 2.09161E-04 53135.80c 1.30937E-07 54135.80c 3.15330E-08  
 61149.80c 9.27460E-08 62149.80c 2.36355E-07 94238.80c 8.15461E-08  
 94239.80c 3.03687E-06 94240.80c 2.50174E-07 94241.80c 5.85195E-08  
 94242.80c 2.22723E-09 93237.80c 1.89107E-06 95241.80c 6.16842E-10  
 999814.69d 5.79011E-04 8016.80c 4.36367E-05 13027.80c 4.98648E-02  
 m18262 92234.80c 3.72327E-05 92235.80c 2.87732E-03 92236.80c 1.42415E-04  
 92238.80c 2.09190E-04 53135.80c 1.43957E-07 54135.80c 3.07643E-08  
 61149.80c 1.01870E-07 62149.80c 2.27475E-07 94238.80c 9.15340E-08  
 94239.80c 2.94674E-06 94240.80c 2.63340E-07 94241.80c 6.19592E-08  
 94242.80c 2.63755E-09 93237.80c 2.02196E-06 95241.80c 6.52624E-10  
 999815.69d 6.45976E-04 8016.80c 4.87276E-05 13027.80c 4.98648E-02  
 m18263 92234.80c 3.68646E-05 92235.80c 2.75539E-03 92236.80c 1.60674E-04  
 92238.80c 2.08648E-04 53135.80c 1.62536E-07 54135.80c 2.97913E-08  
 61149.80c 1.14868E-07 62149.80c 2.18560E-07 94238.80c 1.15256E-07  
 94239.80c 3.24238E-06 94240.80c 3.22161E-07 94241.80c 7.67253E-08  
 94242.80c 3.80048E-09 93237.80c 2.36119E-06 95241.80c 8.08284E-10  
 999815.69d 7.49820E-04 8016.80c 5.66206E-05 13027.80c 4.98648E-02  
 m18264 92234.80c 3.64906E-05 92235.80c 2.58139E-03 92236.80c 1.84994E-04  
 92238.80c 2.08599E-04 53135.80c 1.86156E-07 54135.80c 2.83152E-08  
 61149.80c 1.31321E-07 62149.80c 2.05834E-07 94238.80c 1.49302E-07  
 94239.80c 3.12197E-06 94240.80c 3.56608E-07 94241.80c 8.65170E-08  
 94242.80c 5.22187E-09 93237.80c 2.75856E-06 95241.80c 9.12603E-10  
 999816.69d 8.99577E-04 8016.80c 6.80082E-05 13027.80c 4.98648E-02  
 m18265 92234.80c 3.66963E-05 92235.80c 2.56841E-03 92236.80c 1.84461E-04  
 92238.80c 2.09198E-04 53135.80c 1.87459E-07 54135.80c 2.77855E-08  
 61149.80c 1.32216E-07 62149.80c 2.01218E-07 94238.80c 1.24210E-07  
 94239.80c 2.72720E-06 94240.80c 3.11932E-07 94241.80c 6.70777E-08  
 94242.80c 4.05344E-09 93237.80c 2.41902E-06 95241.80c 7.12780E-10  
 999816.69d 9.13100E-04 8016.80c 6.90407E-05 13027.80c 4.98648E-02  
 m18266 92234.80c 3.70754E-05 92235.80c 2.73786E-03 92236.80c 1.60538E-04  
 92238.80c 2.09276E-04 53135.80c 1.65169E-07 54135.80c 2.91199E-08  
 61149.80c 1.16697E-07 62149.80c 2.13017E-07 94238.80c 9.43564E-08  
 94239.80c 2.80365E-06 94240.80c 2.79334E-07 94241.80c 5.81814E-08  
 94242.80c 2.90247E-09 93237.80c 2.05134E-06 95241.80c 6.15989E-10  
 999815.69d 7.67486E-04 8016.80c 5.79679E-05 13027.80c 4.98648E-02  
 m18267 92234.80c 3.74273E-05 92235.80c 2.84986E-03 92236.80c 1.43597E-04  
 92238.80c 2.09785E-04 53135.80c 1.48432E-07 54135.80c 2.99007E-08  
 61149.80c 1.04994E-07 62149.80c 2.20334E-07 94238.80c 7.42967E-08  
 94239.80c 2.51174E-06 94240.80c 2.26336E-07 94241.80c 4.60791E-08  
 94242.80c 2.00026E-09 93237.80c 1.74714E-06 95241.80c 4.87071E-10  
 999815.69d 6.72244E-04 8016.80c 5.07291E-05 13027.80c 4.98648E-02  
 m18268 92234.80c 3.75820E-05 92235.80c 2.92718E-03 92236.80c 1.32716E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09802E-04 53135.80c 1.35881E-07 54135.80c 3.05247E-08  
 61149.80c 9.62046E-08 62149.80c 2.27888E-07 94238.80c 6.46969E-08  
 94239.80c 2.55754E-06 94240.80c 2.12218E-07 94241.80c 4.24422E-08  
 94242.80c 1.65053E-09 93237.80c 1.61071E-06 95241.80c 4.48277E-10  
 999814.69d 6.05759E-04 8016.80c 4.56755E-05 13027.80c 4.98648E-02  
 m18269 92234.80c 3.76905E-05 92235.80c 2.98234E-03 92236.80c 1.24948E-04  
 92238.80c 2.09814E-04 53135.80c 1.26418E-07 54135.80c 3.09564E-08  
 61149.80c 8.95643E-08 62149.80c 2.33794E-07 94238.80c 5.83201E-08  
 94239.80c 2.59108E-06 94240.80c 2.01706E-07 94241.80c 3.97743E-08  
 94242.80c 1.42069E-09 93237.80c 1.51534E-06 95241.80c 4.20006E-10  
 999814.69d 5.58325E-04 8016.80c 4.20702E-05 13027.80c 4.98648E-02  
 m18270 92234.80c 3.77834E-05 92235.80c 3.01770E-03 92236.80c 1.19917E-04  
 92238.80c 2.09869E-04 53135.80c 1.19869E-07 54135.80c 3.12211E-08  
 61149.80c 8.49567E-08 62149.80c 2.37065E-07 94238.80c 5.34914E-08  
 94239.80c 2.57404E-06 94240.80c 1.93083E-07 94241.80c 3.77077E-08  
 94242.80c 1.27563E-09 93237.80c 1.43221E-06 95241.80c 3.98450E-10  
 999814.69d 5.27973E-04 8016.80c 3.97647E-05 13027.80c 4.98648E-02  
 m18271 92234.80c 3.78449E-05 92235.80c 3.04870E-03 92236.80c 1.15519E-04  
 92238.80c 2.09880E-04 53135.80c 1.14223E-07 54135.80c 3.14355E-08  
 61149.80c 8.09837E-08 62149.80c 2.40831E-07 94238.80c 5.01593E-08  
 94239.80c 2.59028E-06 94240.80c 1.86665E-07 94241.80c 3.60897E-08  
 94242.80c 1.15738E-09 93237.80c 1.37866E-06 95241.80c 3.81424E-10  
 999814.69d 5.01329E-04 8016.80c 3.77398E-05 13027.80c 4.98648E-02  
 m18272 92234.80c 3.78923E-05 92235.80c 3.07191E-03 92236.80c 1.12209E-04  
 92238.80c 2.09892E-04 53135.80c 1.09913E-07 54135.80c 3.15835E-08  
 61149.80c 7.79477E-08 62149.80c 2.43850E-07 94238.80c 4.76569E-08  
 94239.80c 2.59963E-06 94240.80c 1.81491E-07 94241.80c 3.47832E-08  
 94242.80c 1.06970E-09 93237.80c 1.33718E-06 95241.80c 3.67703E-10  
 999814.69d 4.81421E-04 8016.80c 3.62267E-05 13027.80c 4.98648E-02  
 m18273 92234.80c 3.79302E-05 92235.80c 3.08960E-03 92236.80c 1.09662E-04  
 92238.80c 2.09907E-04 53135.80c 1.06586E-07 54135.80c 3.16827E-08  
 61149.80c 7.56022E-08 62149.80c 2.46224E-07 94238.80c 4.56962E-08  
 94239.80c 2.60325E-06 94240.80c 1.77209E-07 94241.80c 3.36944E-08  
 94242.80c 1.00241E-09 93237.80c 1.30369E-06 95241.80c 3.56269E-10  
 999813.69d 4.66264E-04 8016.80c 3.50748E-05 13027.80c 4.98648E-02  
 m18274 92234.80c 3.79613E-05 92235.80c 3.10312E-03 92236.80c 1.07689E-04  
 92238.80c 2.09923E-04 53135.80c 1.04028E-07 54135.80c 3.17440E-08  
 61149.80c 7.37974E-08 62149.80c 2.48032E-07 94238.80c 4.41169E-08  
 94239.80c 2.60185E-06 94240.80c 1.73606E-07 94241.80c 3.27667E-08  
 94242.80c 9.49679E-10 93237.80c 1.27591E-06 95241.80c 3.46524E-10  
 999813.69d 4.54709E-04 8016.80c 3.41967E-05 13027.80c 4.98648E-02  
 m18275 92234.80c 3.79873E-05 92235.80c 3.11327E-03 92236.80c 1.06177E-04  
 92238.80c 2.09942E-04 53135.80c 1.02102E-07 54135.80c 3.17756E-08  
 61149.80c 7.24386E-08 62149.80c 2.49329E-07 94238.80c 4.28244E-08  
 94239.80c 2.59592E-06 94240.80c 1.70550E-07 94241.80c 3.19658E-08  
 94242.80c 9.08032E-10 93237.80c 1.25245E-06 95241.80c 3.38099E-10  
 999813.69d 4.46049E-04 8016.80c 3.35387E-05 13027.80c 4.98648E-02  
 m18276 92234.80c 3.80087E-05 92235.80c 3.12048E-03 92236.80c 1.05069E-04  
 92238.80c 2.09963E-04 53135.80c 1.00744E-07 54135.80c 3.17828E-08  
 61149.80c 7.14797E-08 62149.80c 2.50160E-07 94238.80c 4.17695E-08  
 94239.80c 2.58580E-06 94240.80c 1.67975E-07 94241.80c 3.12743E-08  
 94242.80c 8.75570E-10 93237.80c 1.23266E-06 95241.80c 3.30807E-10  
 999813.69d 4.39939E-04 8016.80c 3.30745E-05 13027.80c 4.98648E-02  
 m18277 92234.80c 3.80158E-05 92235.80c 3.11952E-03 92236.80c 1.05105E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.09984E-04 53135.80c 1.00738E-07 54135.80c 3.17495E-08  
 61149.80c 7.14721E-08 62149.80c 2.50111E-07 94238.80c 4.14131E-08  
 94239.80c 2.56902E-06 94240.80c 1.66801E-07 94241.80c 3.09043E-08  
 94242.80c 8.65615E-10 93237.80c 1.22540E-06 95241.80c 3.27011E-10  
 999813.69d 4.40852E-04 8016.80c 3.31441E-05 13027.80c 4.98648E-02  
 m18278 92234.80c 3.80312E-05 92235.80c 3.12235E-03 92236.80c 1.04590E-04  
 92238.80c 2.10010E-04 53135.80c 1.00253E-07 54135.80c 3.17198E-08  
 61149.80c 7.11310E-08 62149.80c 2.50119E-07 94238.80c 4.06613E-08  
 94239.80c 2.55134E-06 94240.80c 1.64886E-07 94241.80c 3.03562E-08  
 94242.80c 8.45359E-10 93237.80c 1.21013E-06 95241.80c 3.21174E-10  
 999813.69d 4.38533E-04 8016.80c 3.29683E-05 13027.80c 4.98648E-02  
 m18279 92234.80c 3.80432E-05 92235.80c 3.12270E-03 92236.80c 1.04414E-04  
 92238.80c 2.10038E-04 53135.80c 1.00244E-07 54135.80c 3.16714E-08  
 61149.80c 7.11251E-08 62149.80c 2.49696E-07 94238.80c 4.00866E-08  
 94239.80c 2.53006E-06 94240.80c 1.63350E-07 94241.80c 2.98925E-08  
 94242.80c 8.31704E-10 93237.80c 1.19767E-06 95241.80c 3.16201E-10  
 999813.69d 4.38353E-04 8016.80c 3.29548E-05 13027.80c 4.98648E-02  
 m18280 92234.80c 3.80506E-05 92235.80c 3.12017E-03 92236.80c 1.04637E-04  
 92238.80c 2.10067E-04 53135.80c 1.00795E-07 54135.80c 3.16029E-08  
 61149.80c 7.15147E-08 62149.80c 2.48788E-07 94238.80c 3.97231E-08  
 94239.80c 2.50503E-06 94240.80c 1.62277E-07 94241.80c 2.95317E-08  
 94242.80c 8.25670E-10 93237.80c 1.18865E-06 95241.80c 3.12280E-10  
 999813.69d 4.40672E-04 8016.80c 3.31315E-05 13027.80c 4.98648E-02  
 m18281 92234.80c 3.80518E-05 92235.80c 3.11387E-03 92236.80c 1.05382E-04  
 92238.80c 2.10098E-04 53135.80c 1.02062E-07 54135.80c 3.15100E-08  
 61149.80c 7.24084E-08 62149.80c 2.47315E-07 94238.80c 3.96434E-08  
 94239.80c 2.47606E-06 94240.80c 1.61820E-07 94241.80c 2.93087E-08  
 94242.80c 8.29460E-10 93237.80c 1.18435E-06 95241.80c 3.09780E-10  
 999813.69d 4.46234E-04 8016.80c 3.35549E-05 13027.80c 4.98648E-02  
 m18282 92234.80c 3.80438E-05 92235.80c 3.10242E-03 92236.80c 1.06846E-04  
 92238.80c 2.10130E-04 53135.80c 1.04284E-07 54135.80c 3.13862E-08  
 61149.80c 7.39745E-08 62149.80c 2.45179E-07 94238.80c 3.99664E-08  
 94239.80c 2.44276E-06 94240.80c 1.62207E-07 94241.80c 2.92751E-08  
 94242.80c 8.46716E-10 93237.80c 1.18686E-06 95241.80c 3.09233E-10  
 999813.69d 4.56222E-04 8016.80c 3.43146E-05 13027.80c 4.98648E-02  
 m18283 92234.80c 3.80226E-05 92235.80c 3.08362E-03 92236.80c 1.09341E-04  
 92238.80c 2.10162E-04 53135.80c 1.07827E-07 54135.80c 3.12211E-08  
 61149.80c 7.64701E-08 62149.80c 2.42289E-07 94238.80c 4.08890E-08  
 94239.80c 2.40447E-06 94240.80c 1.63769E-07 94241.80c 2.95066E-08  
 94242.80c 8.83491E-10 93237.80c 1.19949E-06 95241.80c 3.11449E-10  
 999814.69d 4.72523E-04 8016.80c 3.55539E-05 13027.80c 4.98648E-02  
 m18284 92234.80c 3.79349E-05 92235.80c 3.05090E-03 92236.80c 1.13937E-04  
 92238.80c 2.10119E-04 53135.80c 1.13767E-07 54135.80c 3.09839E-08  
 61149.80c 8.06502E-08 62149.80c 2.39238E-07 94238.80c 4.44551E-08  
 94239.80c 2.42026E-06 94240.80c 1.70565E-07 94241.80c 3.07608E-08  
 94242.80c 9.70956E-10 93237.80c 1.27044E-06 95241.80c 3.24388E-10  
 999814.69d 5.00699E-04 8016.80c 3.76942E-05 13027.80c 4.98648E-02  
 m18285 92234.80c 3.78581E-05 92235.80c 3.00342E-03 92236.80c 1.20481E-04  
 92238.80c 2.10145E-04 53135.80c 1.21944E-07 54135.80c 3.06355E-08  
 61149.80c 8.63912E-08 62149.80c 2.33992E-07 94238.80c 4.81113E-08  
 94239.80c 2.36727E-06 94240.80c 1.76882E-07 94241.80c 3.20612E-08  
 94242.80c 1.09479E-09 93237.80c 1.32751E-06 95241.80c 3.37944E-10  
 999814.69d 5.41662E-04 8016.80c 4.08078E-05 13027.80c 4.98648E-02  
 m18286 92234.80c 3.77430E-05 92235.80c 2.93737E-03 92236.80c 1.29655E-04



Supplement 26.2.a - Driver Fuel Composition for Average Burnup Core

92238.80c 2.10166E-04 53135.80c 1.32960E-07 54135.80c 3.01525E-08  
61149.80c 9.41128E-08 62149.80c 2.27519E-07 94238.80c 5.38025E-08  
94239.80c 2.30687E-06 94240.80c 1.86049E-07 94241.80c 3.40144E-08  
94242.80c 1.28614E-09 93237.80c 1.41375E-06 95241.80c 3.58379E-10  
999814.69d 5.98590E-04 8016.80c 4.51342E-05 13027.80c 4.98648E-02  
m18287 92234.80c 3.74361E-05 92235.80c 2.83002E-03 92236.80c 1.45721E-04  
92238.80c 2.09757E-04 53135.80c 1.49457E-07 54135.80c 2.95209E-08  
61149.80c 1.05660E-07 62149.80c 2.21421E-07 94238.80c 6.76476E-08  
94239.80c 2.54989E-06 94240.80c 2.27948E-07 94241.80c 4.23822E-08  
94242.80c 1.84966E-09 93237.80c 1.64472E-06 95241.80c 4.46734E-10  
999815.69d 6.90040E-04 8016.80c 5.20830E-05 13027.80c 4.98648E-02  
m18288 92234.80c 3.71001E-05 92235.80c 2.67080E-03 92236.80c 1.68221E-04  
92238.80c 2.09713E-04 53135.80c 1.71601E-07 54135.80c 2.84419E-08  
61149.80c 1.21103E-07 62149.80c 2.11971E-07 94238.80c 8.85298E-08  
94239.80c 2.47309E-06 94240.80c 2.54474E-07 94241.80c 4.85704E-08  
94242.80c 2.57352E-09 93237.80c 1.92912E-06 95241.80c 5.12840E-10  
999816.69d 8.26885E-04 8016.80c 6.24848E-05 13027.80c 4.98648E-02



# Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

c

c Driver fuel composition for the extreme burnup core

c

c material number: m1IJKL

c I = driver fuel element number (1 to 8)

c JKL = fuel material number (1 to 288)

c 1 = top layer, inner-most, 24 = top layer, outer-most

c 25 = 2nd from the top inner-most, 48 = 2nd from the top outer-most

c Note: There are 24 radial and 12 axial material zones.

c One axial material zone is divided into two numerical zones

c

c

c Fuel definition from ANL Fitted UALx HEU data November 2016

c 2016 extreme burnup core: Clean, 652 MWD

c

c

m11001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03

92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24

94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24

94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24

999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02

m11002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03

92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24

94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24

94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24

999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02

m11003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03

92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24

94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24

94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24

999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02

m11004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03

92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24

94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24

94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24

999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02

m11005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03

92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24

94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24

94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24

999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02

m11006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03

92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24

94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24

94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24

999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02

m11007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11008 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11009 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11010 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11011 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11012 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11013 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11014 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11015 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11016 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11035 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11036 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11037 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11038 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11039 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11040 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11041 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11042 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11043 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11044 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11045 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11046 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11047 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11048 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11049 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11050 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11051 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11052 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11053 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11054 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11055 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11056 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11057 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11058 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11059 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11060 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11061 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11062 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11063 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11064 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11065 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11066 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11067 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11068 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11069 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11070 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11071 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11072 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11073 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11074 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11075 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11076 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11077 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11078 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11079 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11080 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11081 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11082 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11083 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11084 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11085 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11086 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11087 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11088 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11089 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11090 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11091 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11092 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11093 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11094 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11095 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11096 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11097 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11098 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11099 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11100 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11101 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11102 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11103 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11104 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11105 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11106 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11107	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11108	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11109	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11110	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11111	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11112	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11113	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11114	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11115	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11116 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11117 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11118 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11119 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11120 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11121 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11122 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11123 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11124 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11134 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11135 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11136 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11137 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11138 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11139 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11140 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11141 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11142 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11143 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11144 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11145 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11146 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11147 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11148 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11149 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11150 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11151 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11152 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11153 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11154 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11155 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11156 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11157 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11158 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11159 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11160 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11161 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11162 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11163 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11164 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11165 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11166 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11167 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11168 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11169 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11170 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11171 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11172 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11173 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11174 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11175 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11176 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11177 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11178 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11188 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11189 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11190 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11191 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11192 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11193 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11194 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11195 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11196 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11206 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11207 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11208 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11209 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11210 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11211 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11212 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11213 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11214 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11215	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11216	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11217	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11218	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11219	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11220	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11221	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11222	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11223	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11224 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11225 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11226 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11227 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11228 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11229 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11230 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11231 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11232 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11242 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11243 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11244 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11245 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11246 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11247 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11248 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11249 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11250 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11251	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11252	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11253	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11254	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11255	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11256	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11257	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11258	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11259	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11260 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11261 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11262 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11263 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11264 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11265 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11266 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11267 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11268 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11269 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11270 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11271 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11272 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11273 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11274 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11275 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11276 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11277 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11278 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11279 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11280 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11281 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11282 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11283 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11284 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11285 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11286 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m12001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93245E-09  
 62149.80c 3.71430E-07 92234.80c 3.75991E-05 92235.80c 2.82802E-03  
 92236.80c 1.45685E-04 92238.80c 2.06449E-04 93237.80c 1.94401E-09  
 94238.80c 5.45067E-08 94239.80c 2.19857E-06 94240.80c 1.93489E-07  
 94241.80c 3.16811E-08 94242.80c 1.01300E-06 95241.80c 3.60554E-10  
 999816.69d 6.93982E-04 8016.80c 5.25871E-05 13027.80c 4.98648E-02  
 m12002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72229E-09  
 62149.80c 3.59127E-07 92234.80c 3.79008E-05 92235.80c 2.96442E-03  
 92236.80c 1.26305E-04 92238.80c 2.06449E-04 93237.80c 1.35026E-09  
 94238.80c 4.06489E-08 94239.80c 2.24655E-06 94240.80c 1.70741E-07  
 94241.80c 2.68941E-08 94242.80c 8.49384E-07 95241.80c 3.05111E-10  
 999816.69d 5.76877E-04 8016.80c 4.36749E-05 13027.80c 4.98648E-02  
 m12003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.56627E-09  
 62149.80c 3.50004E-07 92234.80c 3.81769E-05 92235.80c 3.05484E-03  
 92236.80c 1.12602E-04 92238.80c 2.06449E-04 93237.80c 9.04718E-10  
 94238.80c 3.14819E-08 94239.80c 2.00245E-06 94240.80c 1.36539E-07  
 94241.80c 2.08964E-08 94242.80c 7.16106E-07 95241.80c 2.36745E-10  
 999816.69d 5.00007E-04 8016.80c 3.78257E-05 13027.80c 4.98648E-02  
 m12004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.44899E-09  
 62149.80c 3.45403E-07 92234.80c 3.83039E-05 92235.80c 3.11787E-03  
 92236.80c 1.03657E-04 92238.80c 2.06449E-04 93237.80c 7.26322E-10  
 94238.80c 2.69749E-08 94239.80c 2.03016E-06 94240.80c 1.26435E-07  
 94241.80c 1.89030E-08 94242.80c 6.53673E-07 95241.80c 2.14031E-10  
 999816.69d 4.45877E-04 8016.80c 3.37050E-05 13027.80c 4.98648E-02  
 m12005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.35989E-09  
 62149.80c 3.42522E-07 92234.80c 3.83951E-05 92235.80c 3.16345E-03  
 92236.80c 9.71766E-05 92238.80c 2.06449E-04 93237.80c 6.08714E-10  
 94238.80c 2.39400E-08 94239.80c 2.04903E-06 94240.80c 1.18754E-07  
 94241.80c 1.74140E-08 94242.80c 6.09102E-07 95241.80c 1.97154E-10  
 999816.69d 4.06748E-04 8016.80c 3.07261E-05 13027.80c 4.98648E-02  
 m12006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.29689E-09  
 62149.80c 3.40130E-07 92234.80c 3.84740E-05 92235.80c 3.19376E-03  
 92236.80c 9.28094E-05 92238.80c 2.06449E-04 93237.80c 5.32535E-10  
 94238.80c 2.16206E-08 94239.80c 2.02936E-06 94240.80c 1.12413E-07  
 94241.80c 1.62433E-08 94242.80c 5.70198E-07 95241.80c 1.84016E-10  
 999816.69d 3.80760E-04 8016.80c 2.87479E-05 13027.80c 4.98648E-02  
 m12007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.24139E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.38931E-07 92234.80c 3.85296E-05 92235.80c 3.22064E-03  
 92236.80c 8.89451E-05 92238.80c 2.06449E-04 93237.80c 4.70212E-10  
 94238.80c 1.99562E-08 94239.80c 2.03576E-06 94240.80c 1.07413E-07  
 94241.80c 1.52868E-08 94242.80c 5.43584E-07 95241.80c 1.73240E-10  
 999816.69d 3.57704E-04 8016.80c 2.69920E-05 13027.80c 4.98648E-02  
 m12008 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.19733E-09  
 62149.80c 3.38238E-07 92234.80c 3.85742E-05 92235.80c 3.24160E-03  
 92236.80c 8.59116E-05 92238.80c 2.06449E-04 93237.80c 4.22698E-10  
 94238.80c 1.86580E-08 94239.80c 2.03719E-06 94240.80c 1.03212E-07  
 94241.80c 1.44856E-08 94242.80c 5.22070E-07 95241.80c 1.64233E-10  
 999816.69d 3.39770E-04 8016.80c 2.56262E-05 13027.80c 4.98648E-02  
 m12009 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.16137E-09  
 62149.80c 3.37807E-07 92234.80c 3.86121E-05 92235.80c 3.25848E-03  
 92236.80c 8.34426E-05 92238.80c 2.06449E-04 93237.80c 3.84805E-10  
 94238.80c 1.75940E-08 94239.80c 2.03448E-06 94240.80c 9.95602E-08  
 94241.80c 1.37888E-08 94242.80c 5.03850E-07 95241.80c 1.56413E-10  
 999816.69d 3.25341E-04 8016.80c 2.45268E-05 13027.80c 4.98648E-02  
 m12010 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.13135E-09  
 62149.80c 3.37511E-07 92234.80c 3.86454E-05 92235.80c 3.27243E-03  
 92236.80c 8.13779E-05 92238.80c 2.06449E-04 93237.80c 3.53516E-10  
 94238.80c 1.66881E-08 94239.80c 2.02817E-06 94240.80c 9.62983E-08  
 94241.80c 1.31648E-08 94242.80c 4.87873E-07 95241.80c 1.49422E-10  
 999816.69d 3.13443E-04 8016.80c 2.36205E-05 13027.80c 4.98648E-02  
 m12011 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.10581E-09  
 62149.80c 3.37272E-07 92234.80c 3.86753E-05 92235.80c 3.28420E-03  
 92236.80c 7.96120E-05 92238.80c 2.06449E-04 93237.80c 3.26922E-10  
 94238.80c 1.58931E-08 94239.80c 2.01868E-06 94240.80c 9.33172E-08  
 94241.80c 1.25925E-08 94242.80c 4.73467E-07 95241.80c 1.43021E-10  
 999816.69d 3.03432E-04 8016.80c 2.28578E-05 13027.80c 4.98648E-02  
 m12012 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.08382E-09  
 62149.80c 3.37056E-07 92234.80c 3.87028E-05 92235.80c 3.29422E-03  
 92236.80c 7.80805E-05 92238.80c 2.06449E-04 93237.80c 3.03838E-10  
 94238.80c 1.51805E-08 94239.80c 2.00631E-06 94240.80c 9.05485E-08  
 94241.80c 1.20582E-08 94242.80c 4.60229E-07 95241.80c 1.37056E-10  
 999816.69d 2.94918E-04 8016.80c 2.22091E-05 13027.80c 4.98648E-02  
 m12013 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.07075E-09  
 62149.80c 3.37019E-07 92234.80c 3.87226E-05 92235.80c 3.29964E-03  
 92236.80c 7.71983E-05 92238.80c 2.06449E-04 93237.80c 2.87739E-10  
 94238.80c 1.46757E-08 94239.80c 1.98996E-06 94240.80c 8.84093E-08  
 94241.80c 1.16273E-08 94242.80c 4.50727E-07 95241.80c 1.32285E-10  
 999816.69d 2.90387E-04 8016.80c 2.18637E-05 13027.80c 4.98648E-02  
 m12014 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.05191E-09  
 62149.80c 3.36735E-07 92234.80c 3.87492E-05 92235.80c 3.30814E-03  
 92236.80c 7.58592E-05 92238.80c 2.06449E-04 93237.80c 2.67671E-10  
 94238.80c 1.40195E-08 94239.80c 1.97263E-06 94240.80c 8.57334E-08  
 94241.80c 1.11095E-08 94242.80c 4.38062E-07 95241.80c 1.26519E-10  
 999816.69d 2.83201E-04 8016.80c 2.13165E-05 13027.80c 4.98648E-02  
 m12015 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.03436E-09  
 62149.80c 3.36409E-07 92234.80c 3.87751E-05 92235.80c 3.31594E-03  
 92236.80c 7.46103E-05 92238.80c 2.06449E-04 93237.80c 2.48962E-10  
 94238.80c 1.33921E-08 94239.80c 1.95308E-06 94240.80c 8.30951E-08  
 94241.80c 1.05992E-08 94242.80c 4.25741E-07 95241.80c 1.20853E-10  
 999816.69d 2.76639E-04 8016.80c 2.08166E-05 13027.80c 4.98648E-02  
 m12016 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.01791E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.36034E-07 92234.80c 3.88007E-05 92235.80c 3.32309E-03  
 92236.80c 7.34414E-05 92238.80c 2.06449E-04 93237.80c 2.31403E-10  
 94238.80c 1.27895E-08 94239.80c 1.93144E-06 94240.80c 8.04804E-08  
 94241.80c 1.00939E-08 94242.80c 4.13725E-07 95241.80c 1.15263E-10  
 999816.69d 2.70634E-04 8016.80c 2.03595E-05 13027.80c 4.98648E-02  
 m12017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.00269E-09  
 62149.80c 3.35600E-07 92234.80c 3.88259E-05 92235.80c 3.32950E-03  
 92236.80c 7.23691E-05 92238.80c 2.06449E-04 93237.80c 2.14998E-10  
 94238.80c 1.22154E-08 94239.80c 1.90778E-06 94240.80c 7.79011E-08  
 94241.80c 9.59519E-09 94242.80c 4.02129E-07 95241.80c 1.09769E-10  
 999816.69d 2.65289E-04 8016.80c 1.99524E-05 13027.80c 4.98648E-02  
 m12018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.89126E-10  
 62149.80c 3.35102E-07 92234.80c 3.88498E-05 92235.80c 3.33487E-03  
 92236.80c 7.14332E-05 92238.80c 2.06449E-04 93237.80c 1.99878E-10  
 94238.80c 1.16792E-08 94239.80c 1.88213E-06 94240.80c 7.53867E-08  
 94241.80c 9.10669E-09 94242.80c 3.91205E-07 95241.80c 1.04421E-10  
 999816.69d 2.60839E-04 8016.80c 1.96138E-05 13027.80c 4.98648E-02  
 m12019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.78132E-10  
 62149.80c 3.34576E-07 92234.80c 3.88715E-05 92235.80c 3.33866E-03  
 92236.80c 7.07114E-05 92238.80c 2.06449E-04 93237.80c 1.86349E-10  
 94238.80c 1.11983E-08 94239.80c 1.85446E-06 94240.80c 7.29914E-08  
 94241.80c 8.63500E-09 94242.80c 3.81393E-07 95241.80c 9.93029E-11  
 999816.69d 2.57758E-04 8016.80c 1.93794E-05 13027.80c 4.98648E-02  
 m12020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.74574E-10  
 62149.80c 3.34798E-07 92234.80c 3.88582E-05 92235.80c 3.33819E-03  
 92236.80c 7.07037E-05 92238.80c 2.06449E-04 93237.80c 1.78936E-10  
 94238.80c 1.12433E-08 94239.80c 1.87140E-06 94240.80c 7.23595E-08  
 94241.80c 8.36942E-09 94242.80c 3.86732E-07 95241.80c 9.66075E-11  
 999816.69d 2.58244E-04 8016.80c 1.94164E-05 13027.80c 4.98648E-02  
 m12021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.75490E-10  
 62149.80c 3.34211E-07 92234.80c 3.88683E-05 92235.80c 3.33495E-03  
 92236.80c 7.09637E-05 92238.80c 2.06449E-04 93237.80c 1.71083E-10  
 94238.80c 1.09878E-08 94239.80c 1.83903E-06 94240.80c 7.07183E-08  
 94241.80c 7.98244E-09 94242.80c 3.82129E-07 95241.80c 9.25595E-11  
 999816.69d 2.61206E-04 8016.80c 1.96426E-05 13027.80c 4.98648E-02  
 m12022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.81675E-10  
 62149.80c 3.33630E-07 92234.80c 3.88719E-05 92235.80c 3.32793E-03  
 92236.80c 7.17542E-05 92238.80c 2.06449E-04 93237.80c 1.65346E-10  
 94238.80c 1.08455E-08 94239.80c 1.80497E-06 94240.80c 6.94138E-08  
 94241.80c 7.62085E-09 94242.80c 3.80439E-07 95241.80c 8.89252E-11  
 999816.69d 2.67434E-04 8016.80c 2.01177E-05 13027.80c 4.98648E-02  
 m12023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.00913E-09  
 62149.80c 3.36702E-07 92234.80c 3.87784E-05 92235.80c 3.30752E-03  
 92236.80c 7.67329E-05 92238.80c 2.06449E-04 93237.80c 1.90558E-10  
 94238.80c 1.17417E-08 94239.80c 2.02627E-06 94240.80c 7.90341E-08  
 94241.80c 8.43009E-09 94242.80c 4.09718E-07 95241.80c 9.91836E-11  
 999816.69d 2.84450E-04 8016.80c 2.14116E-05 13027.80c 4.98648E-02  
 m12024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.05968E-09  
 62149.80c 3.41123E-07 92234.80c 3.87198E-05 92235.80c 3.27274E-03  
 92236.80c 8.00446E-05 92238.80c 2.06449E-04 93237.80c 2.06440E-10  
 94238.80c 1.27737E-08 94239.80c 2.00296E-06 94240.80c 8.14063E-08  
 94241.80c 8.42090E-09 94242.80c 4.36428E-07 95241.80c 1.00147E-10  
 999816.69d 3.14436E-04 8016.80c 2.36923E-05 13027.80c 4.98648E-02  
 m12025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.07389E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.80228E-07 92234.80c 3.69881E-05 92235.80c 2.73432E-03  
 92236.80c 1.62908E-04 92238.80c 2.06449E-04 93237.80c 4.39669E-09  
 94238.80c 1.00209E-07 94239.80c 2.85586E-06 94240.80c 2.84331E-07  
 94241.80c 6.12291E-08 94242.80c 1.53480E-06 95241.80c 6.98831E-10  
 999816.69d 7.70487E-04 8016.80c 5.84107E-05 13027.80c 4.98648E-02  
 m12026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85935E-09  
 62149.80c 3.68886E-07 92234.80c 3.73247E-05 92235.80c 2.88273E-03  
 92236.80c 1.42093E-04 92238.80c 2.06449E-04 93237.80c 3.13776E-09  
 94238.80c 7.61809E-08 94239.80c 2.94539E-06 94240.80c 2.54878E-07  
 94241.80c 5.33482E-08 94242.80c 1.29919E-06 95241.80c 6.06942E-10  
 999816.69d 6.42868E-04 8016.80c 4.86961E-05 13027.80c 4.98648E-02  
 m12027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.69137E-09  
 62149.80c 3.60006E-07 92234.80c 3.76595E-05 92235.80c 2.98451E-03  
 92236.80c 1.26632E-04 92238.80c 2.06449E-04 93237.80c 2.12865E-09  
 94238.80c 5.93931E-08 94239.80c 2.64150E-06 94240.80c 2.05515E-07  
 94241.80c 4.20867E-08 94242.80c 1.09669E-06 95241.80c 4.78079E-10  
 999816.69d 5.56400E-04 8016.80c 4.21147E-05 13027.80c 4.98648E-02  
 m12028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.56239E-09  
 62149.80c 3.55639E-07 92234.80c 3.78038E-05 92235.80c 3.05592E-03  
 92236.80c 1.16619E-04 92238.80c 2.06449E-04 93237.80c 1.72574E-09  
 94238.80c 5.12355E-08 94239.80c 2.69400E-06 94240.80c 1.91722E-07  
 94241.80c 3.85631E-08 94242.80c 1.00346E-06 95241.80c 4.37727E-10  
 999816.69d 4.94971E-04 8016.80c 3.74375E-05 13027.80c 4.98648E-02  
 m12029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.46285E-09  
 62149.80c 3.53083E-07 92234.80c 3.79080E-05 92235.80c 3.10793E-03  
 92236.80c 1.09309E-04 92238.80c 2.06449E-04 93237.80c 1.45632E-09  
 94238.80c 4.56948E-08 94239.80c 2.73187E-06 94240.80c 1.81088E-07  
 94241.80c 3.58782E-08 94242.80c 9.36463E-07 95241.80c 4.07164E-10  
 999816.69d 4.50239E-04 8016.80c 3.40311E-05 13027.80c 4.98648E-02  
 m12030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.39099E-09  
 62149.80c 3.51166E-07 92234.80c 3.80029E-05 92235.80c 3.14313E-03  
 92236.80c 1.04280E-04 92238.80c 2.06449E-04 93237.80c 1.27787E-09  
 94238.80c 4.13556E-08 94239.80c 2.71481E-06 94240.80c 1.71961E-07  
 94241.80c 3.36794E-08 94242.80c 8.76732E-07 95241.80c 3.82409E-10  
 999816.69d 4.20057E-04 8016.80c 3.17326E-05 13027.80c 4.98648E-02  
 m12031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.32959E-09  
 62149.80c 3.50470E-07 92234.80c 3.80648E-05 92235.80c 3.17326E-03  
 92236.80c 9.99995E-05 92238.80c 2.06449E-04 93237.80c 1.13668E-09  
 94238.80c 3.83686E-08 94239.80c 2.73191E-06 94240.80c 1.65116E-07  
 94241.80c 3.19558E-08 94242.80c 8.37555E-07 95241.80c 3.62918E-10  
 999816.69d 3.94184E-04 8016.80c 2.97616E-05 13027.80c 4.98648E-02  
 m12032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.28192E-09  
 62149.80c 3.50273E-07 92234.80c 3.81138E-05 92235.80c 3.19618E-03  
 92236.80c 9.67152E-05 92238.80c 2.06449E-04 93237.80c 1.03094E-09  
 94238.80c 3.60841E-08 94239.80c 2.74088E-06 94240.80c 1.59473E-07  
 94241.80c 3.05300E-08 94242.80c 8.06604E-07 95241.80c 3.46827E-10  
 999816.69d 3.74541E-04 8016.80c 2.82649E-05 13027.80c 4.98648E-02  
 m12033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.24443E-09  
 62149.80c 3.50297E-07 92234.80c 3.81540E-05 92235.80c 3.21395E-03  
 92236.80c 9.41379E-05 92238.80c 2.06449E-04 93237.80c 9.48965E-10  
 94238.80c 3.42635E-08 94239.80c 2.74313E-06 94240.80c 1.54710E-07  
 94241.80c 2.93160E-08 94242.80c 7.81204E-07 95241.80c 3.33146E-10  
 999816.69d 3.59334E-04 8016.80c 2.71057E-05 13027.80c 4.98648E-02  
 m12034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.21483E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.50383E-07 92234.80c 3.81881E-05 92235.80c 3.22785E-03  
92236.80c 9.20875E-05 92238.80c 2.06449E-04 93237.80c 8.83796E-10  
94238.80c 3.27675E-08 94239.80c 2.73964E-06 94240.80c 1.50614E-07  
94241.80c 2.82595E-08 94242.80c 7.59776E-07 95241.80c 3.21248E-10  
999816.69d 3.47461E-04 8016.80c 2.62010E-05 13027.80c 4.98648E-02  
m12035 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.19155E-09  
62149.80c 3.50434E-07 92234.80c 3.82177E-05 92235.80c 3.23874E-03  
92236.80c 9.04479E-05 92238.80c 2.06449E-04 93237.80c 8.31015E-10  
94238.80c 3.15087E-08 94239.80c 2.73113E-06 94240.80c 1.47043E-07  
94241.80c 2.73235E-08 94242.80c 7.41298E-07 95241.80c 3.10715E-10  
999816.69d 3.38203E-04 8016.80c 2.54954E-05 13027.80c 4.98648E-02  
m12036 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.17361E-09  
62149.80c 3.50402E-07 92234.80c 3.82436E-05 92235.80c 3.24712E-03  
92236.80c 8.91492E-05 92238.80c 2.06449E-04 93237.80c 7.87899E-10  
94238.80c 3.04352E-08 94239.80c 2.71807E-06 94240.80c 1.43906E-07  
94241.80c 2.64854E-08 94242.80c 7.25163E-07 95241.80c 3.01288E-10  
999816.69d 3.31122E-04 8016.80c 2.49558E-05 13027.80c 4.98648E-02  
m12037 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.16621E-09  
62149.80c 3.50320E-07 92234.80c 3.82604E-05 92235.80c 3.25002E-03  
92236.80c 8.86115E-05 92238.80c 2.06449E-04 93237.80c 7.62353E-10  
94238.80c 2.97649E-08 94239.80c 2.69863E-06 94240.80c 1.41751E-07  
94241.80c 2.58643E-08 94242.80c 7.14957E-07 95241.80c 2.94378E-10  
999816.69d 3.28759E-04 8016.80c 2.47758E-05 13027.80c 4.98648E-02  
m12038 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.15581E-09  
62149.80c 3.50010E-07 92234.80c 3.82822E-05 92235.80c 3.25494E-03  
92236.80c 8.77701E-05 92238.80c 2.06449E-04 93237.80c 7.30826E-10  
94238.80c 2.89033E-08 94239.80c 2.67777E-06 94240.80c 1.39142E-07  
94241.80c 2.51368E-08 94242.80c 7.01463E-07 95241.80c 2.86192E-10  
999816.69d 3.24659E-04 8016.80c 2.44636E-05 13027.80c 4.98648E-02  
m12039 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.14894E-09  
62149.80c 3.49549E-07 92234.80c 3.83020E-05 92235.80c 3.25821E-03  
92236.80c 8.71516E-05 92238.80c 2.06449E-04 93237.80c 7.04445E-10  
94238.80c 2.81434E-08 94239.80c 2.65339E-06 94240.80c 1.36781E-07  
94241.80c 2.44621E-08 94242.80c 6.89299E-07 95241.80c 2.78610E-10  
999816.69d 3.22003E-04 8016.80c 2.42616E-05 13027.80c 4.98648E-02  
m12040 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.14593E-09  
62149.80c 3.48923E-07 92234.80c 3.83192E-05 92235.80c 3.25968E-03  
92236.80c 8.67774E-05 92238.80c 2.06449E-04 93237.80c 6.83293E-10  
94238.80c 2.74918E-08 94239.80c 2.62554E-06 94240.80c 1.34700E-07  
94241.80c 2.38457E-08 94242.80c 6.78613E-07 95241.80c 2.71692E-10  
999816.69d 3.20916E-04 8016.80c 2.41794E-05 13027.80c 4.98648E-02  
m12041 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.14758E-09  
62149.80c 3.48141E-07 92234.80c 3.83332E-05 92235.80c 3.25889E-03  
92236.80c 8.67068E-05 92238.80c 2.06449E-04 93237.80c 6.68153E-10  
94238.80c 2.69742E-08 94239.80c 2.59418E-06 94240.80c 1.32970E-07  
94241.80c 2.33015E-08 94242.80c 6.69844E-07 95241.80c 2.65604E-10  
999816.69d 3.21756E-04 8016.80c 2.42441E-05 13027.80c 4.98648E-02  
m12042 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.15526E-09  
62149.80c 3.47234E-07 92234.80c 3.83427E-05 92235.80c 3.25519E-03  
92236.80c 8.70404E-05 92238.80c 2.06449E-04 93237.80c 6.60524E-10  
94238.80c 2.66357E-08 94239.80c 2.55907E-06 94240.80c 1.31708E-07  
94241.80c 2.28521E-08 94242.80c 6.63742E-07 95241.80c 2.60605E-10  
999816.69d 3.25128E-04 8016.80c 2.45019E-05 13027.80c 4.98648E-02  
m12043 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.17120E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.46319E-07 92234.80c 3.83452E-05 92235.80c 3.24736E-03  
 92236.80c 8.79460E-05 92238.80c 2.06449E-04 93237.80c 6.62979E-10  
 94238.80c 2.65518E-08 94239.80c 2.51982E-06 94240.80c 1.31085E-07  
 94241.80c 2.25313E-08 94242.80c 6.61506E-07 95241.80c 2.57092E-10  
 999816.69d 3.32047E-04 8016.80c 2.50301E-05 13027.80c 4.98648E-02  
 m12044 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.20312E-09  
 62149.80c 3.46256E-07 92234.80c 3.82931E-05 92235.80c 3.23122E-03  
 92236.80c 9.01773E-05 92238.80c 2.06449E-04 93237.80c 6.95552E-10  
 94238.80c 2.79561E-08 94239.80c 2.53934E-06 94240.80c 1.34271E-07  
 94241.80c 2.28787E-08 94242.80c 6.89056E-07 95241.80c 2.61230E-10  
 999816.69d 3.45975E-04 8016.80c 2.60915E-05 13027.80c 4.98648E-02  
 m12045 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.24836E-09  
 62149.80c 3.45954E-07 92234.80c 3.82670E-05 92235.80c 3.20771E-03  
 92236.80c 9.32807E-05 92238.80c 2.06449E-04 93237.80c 7.38286E-10  
 94238.80c 2.89326E-08 94239.80c 2.48858E-06 94240.80c 1.36259E-07  
 94241.80c 2.30492E-08 94242.80c 7.03077E-07 95241.80c 2.63434E-10  
 999816.69d 3.66383E-04 8016.80c 2.76470E-05 13027.80c 4.98648E-02  
 m12046 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.31152E-09  
 62149.80c 3.46487E-07 92234.80c 3.82216E-05 92235.80c 3.17421E-03  
 92236.80c 9.77915E-05 92238.80c 2.06449E-04 93237.80c 8.07788E-10  
 94238.80c 3.06207E-08 94239.80c 2.43222E-06 94240.80c 1.39778E-07  
 94241.80c 2.34881E-08 94242.80c 7.27348E-07 95241.80c 2.68813E-10  
 999816.69d 3.95393E-04 8016.80c 2.98573E-05 13027.80c 4.98648E-02  
 m12047 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.41430E-09  
 62149.80c 3.51672E-07 92234.80c 3.80243E-05 92235.80c 3.11621E-03  
 92236.80c 1.06835E-04 92238.80c 2.06449E-04 93237.80c 1.07035E-09  
 94238.80c 3.60363E-08 94239.80c 2.70939E-06 94240.80c 1.66909E-07  
 94241.80c 2.79665E-08 94242.80c 8.19405E-07 95241.80c 3.20746E-10  
 999816.69d 4.44464E-04 8016.80c 3.35922E-05 13027.80c 4.98648E-02  
 m12048 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55926E-09  
 62149.80c 3.59604E-07 92234.80c 3.78574E-05 92235.80c 3.03044E-03  
 92236.80c 1.18837E-04 92238.80c 2.06449E-04 93237.80c 1.34779E-09  
 94238.80c 4.31103E-08 94239.80c 2.64880E-06 94240.80c 1.80572E-07  
 94241.80c 3.02858E-08 94242.80c 9.17428E-07 95241.80c 3.48380E-10  
 999816.69d 5.18288E-04 8016.80c 3.92102E-05 13027.80c 4.98648E-02  
 m12049 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.29430E-09  
 62149.80c 3.91052E-07 92234.80c 3.62814E-05 92235.80c 2.58132E-03  
 92236.80c 1.87560E-04 92238.80c 2.06449E-04 93237.80c 9.05976E-09  
 94238.80c 1.73690E-07 94239.80c 3.30360E-06 94240.80c 3.85802E-07  
 94241.80c 1.01454E-07 94242.80c 2.19477E-06 95241.80c 1.16008E-09  
 999816.69d 8.98759E-04 8016.80c 6.81783E-05 13027.80c 4.98648E-02  
 m12050 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.09348E-09  
 62149.80c 3.81122E-07 92234.80c 3.66615E-05 92235.80c 2.74123E-03  
 92236.80c 1.65428E-04 92238.80c 2.06449E-04 93237.80c 6.68571E-09  
 94238.80c 1.34526E-07 94239.80c 3.43152E-06 94240.80c 3.51944E-07  
 94241.80c 9.06247E-08 94242.80c 1.87871E-06 95241.80c 1.03275E-09  
 999816.69d 7.61018E-04 8016.80c 5.76904E-05 13027.80c 4.98648E-02  
 m12051 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92625E-09  
 62149.80c 3.72305E-07 92234.80c 3.70533E-05 92235.80c 2.85294E-03  
 92236.80c 1.48534E-04 92238.80c 2.06449E-04 93237.80c 4.65067E-09  
 94238.80c 1.06185E-07 94239.80c 3.09609E-06 94240.80c 2.87569E-07  
 94241.80c 7.28342E-08 94242.80c 1.59765E-06 95241.80c 8.28572E-10  
 999816.69d 6.66098E-04 8016.80c 5.04642E-05 13027.80c 4.98648E-02  
 m12052 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79415E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.67399E-07 92234.80c 3.72166E-05 92235.80c 2.93173E-03  
92236.80c 1.37621E-04 92238.80c 2.06449E-04 93237.80c 3.85140E-09  
94238.80c 9.25644E-08 94239.80c 3.17277E-06 94240.80c 2.71235E-07  
94241.80c 6.77678E-08 94242.80c 1.47116E-06 95241.80c 7.70250E-10  
999816.69d 5.98218E-04 8016.80c 4.52955E-05 13027.80c 4.98648E-02  
m12053 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68990E-09  
62149.80c 3.64147E-07 92234.80c 3.73343E-05 92235.80c 2.98946E-03  
92236.80c 1.29608E-04 92238.80c 2.06449E-04 93237.80c 3.30811E-09  
94238.80c 8.32535E-08 94239.80c 3.22994E-06 94240.80c 2.58509E-07  
94241.80c 6.38483E-08 94242.80c 1.38004E-06 95241.80c 7.25465E-10  
999816.69d 5.48477E-04 8016.80c 4.15080E-05 13027.80c 4.98648E-02  
m12054 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61291E-09  
62149.80c 3.61551E-07 92234.80c 3.74440E-05 92235.80c 3.02867E-03  
92236.80c 1.24077E-04 92238.80c 2.06449E-04 93237.80c 2.94241E-09  
94238.80c 7.58493E-08 94239.80c 3.21889E-06 94240.80c 2.47125E-07  
94241.80c 6.05132E-08 94242.80c 1.29734E-06 95241.80c 6.87923E-10  
999816.69d 5.14799E-04 8016.80c 3.89439E-05 13027.80c 4.98648E-02  
m12055 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.54753E-09  
62149.80c 3.60224E-07 92234.80c 3.75133E-05 92235.80c 3.06213E-03  
92236.80c 1.19388E-04 92238.80c 2.06449E-04 93237.80c 2.65397E-09  
94238.80c 7.08358E-08 94239.80c 3.24811E-06 94240.80c 2.38909E-07  
94241.80c 5.79695E-08 94242.80c 1.24440E-06 95241.80c 6.59089E-10  
999816.69d 4.86035E-04 8016.80c 3.67532E-05 13027.80c 4.98648E-02  
m12056 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49679E-09  
62149.80c 3.59476E-07 92234.80c 3.75674E-05 92235.80c 3.08739E-03  
92236.80c 1.15813E-04 92238.80c 2.06449E-04 93237.80c 2.43792E-09  
94238.80c 6.70247E-08 94239.80c 3.26645E-06 94240.80c 2.32155E-07  
94241.80c 5.58640E-08 94242.80c 1.20290E-06 95241.80c 6.35269E-10  
999816.69d 4.64320E-04 8016.80c 3.50988E-05 13027.80c 4.98648E-02  
m12057 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45733E-09  
62149.80c 3.59034E-07 92234.80c 3.76114E-05 92235.80c 3.10676E-03  
92236.80c 1.13043E-04 92238.80c 2.06449E-04 93237.80c 2.27153E-09  
94238.80c 6.40205E-08 94239.80c 3.27580E-06 94240.80c 2.26504E-07  
94241.80c 5.40796E-08 94242.80c 1.16924E-06 95241.80c 6.15097E-10  
999816.69d 4.47713E-04 8016.80c 3.38337E-05 13027.80c 4.98648E-02  
m12058 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42688E-09  
62149.80c 3.58739E-07 92234.80c 3.76479E-05 92235.80c 3.12159E-03  
92236.80c 1.10887E-04 92238.80c 2.06449E-04 93237.80c 2.14127E-09  
94238.80c 6.15928E-08 94239.80c 3.27739E-06 94240.80c 2.21724E-07  
94241.80c 5.25424E-08 94242.80c 1.14132E-06 95241.80c 5.97722E-10  
999816.69d 4.35039E-04 8016.80c 3.28680E-05 13027.80c 4.98648E-02  
m12059 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.40399E-09  
62149.80c 3.58489E-07 92234.80c 3.76788E-05 92235.80c 3.13276E-03  
92236.80c 1.09227E-04 92238.80c 2.06449E-04 93237.80c 2.03861E-09  
94238.80c 5.96011E-08 94239.80c 3.27215E-06 94240.80c 2.17660E-07  
94241.80c 5.12045E-08 94242.80c 1.11779E-06 95241.80c 5.82576E-10  
999816.69d 4.25536E-04 8016.80c 3.21442E-05 13027.80c 4.98648E-02  
m12060 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38782E-09  
62149.80c 3.58233E-07 92234.80c 3.77048E-05 92235.80c 3.14073E-03  
92236.80c 1.07995E-04 92238.80c 2.06449E-04 93237.80c 1.95859E-09  
94238.80c 5.79651E-08 94239.80c 3.26067E-06 94240.80c 2.14228E-07  
94241.80c 5.00394E-08 94242.80c 1.09792E-06 95241.80c 5.69355E-10  
999816.69d 4.18786E-04 8016.80c 3.16300E-05 13027.80c 4.98648E-02  
m12061 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38444E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.58063E-07 92234.80c 3.77186E-05 92235.80c 3.14171E-03  
 92236.80c 1.07726E-04 92238.80c 2.06449E-04 93237.80c 1.92185E-09  
 94238.80c 5.71391E-08 94239.80c 3.23977E-06 94240.80c 2.12209E-07  
 94241.80c 4.92700E-08 94242.80c 1.08763E-06 95241.80c 5.60763E-10  
 999816.69d 4.18074E-04 8016.80c 3.15758E-05 13027.80c 4.98648E-02  
 m12062 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37914E-09  
 62149.80c 3.57679E-07 92234.80c 3.77379E-05 92235.80c 3.14477E-03  
 92236.80c 1.07151E-04 92238.80c 2.06449E-04 93237.80c 1.87349E-09  
 94238.80c 5.59837E-08 94239.80c 3.21731E-06 94240.80c 2.09710E-07  
 94241.80c 4.83494E-08 94242.80c 1.07271E-06 95241.80c 5.50227E-10  
 999816.69d 4.15588E-04 8016.80c 3.13865E-05 13027.80c 4.98648E-02  
 m12063 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37931E-09  
 62149.80c 3.57227E-07 92234.80c 3.77535E-05 92235.80c 3.14531E-03  
 92236.80c 1.06915E-04 92238.80c 2.06449E-04 93237.80c 1.84045E-09  
 94238.80c 5.50736E-08 94239.80c 3.18973E-06 94240.80c 2.07692E-07  
 94241.80c 4.75574E-08 94242.80c 1.06040E-06 95241.80c 5.41103E-10  
 999816.69d 4.15282E-04 8016.80c 3.13636E-05 13027.80c 4.98648E-02  
 m12064 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38580E-09  
 62149.80c 3.56732E-07 92234.80c 3.77648E-05 92235.80c 3.14295E-03  
 92236.80c 1.07072E-04 92238.80c 2.06449E-04 93237.80c 1.82466E-09  
 94238.80c 5.44478E-08 94239.80c 3.15687E-06 94240.80c 2.06243E-07  
 94241.80c 4.69184E-08 94242.80c 1.05119E-06 95241.80c 5.33664E-10  
 999816.69d 4.17483E-04 8016.80c 3.15319E-05 13027.80c 4.98648E-02  
 m12065 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.40012E-09  
 62149.80c 3.56250E-07 92234.80c 3.77698E-05 92235.80c 3.13694E-03  
 92236.80c 1.07729E-04 92238.80c 2.06449E-04 93237.80c 1.83021E-09  
 94238.80c 5.41879E-08 94239.80c 3.11833E-06 94240.80c 2.05521E-07  
 94241.80c 4.64754E-08 94242.80c 1.04606E-06 95241.80c 5.28386E-10  
 999816.69d 4.22833E-04 8016.80c 3.19399E-05 13027.80c 4.98648E-02  
 m12066 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42455E-09  
 62149.80c 3.55902E-07 92234.80c 3.77666E-05 92235.80c 3.12609E-03  
 92236.80c 1.09053E-04 92238.80c 2.06449E-04 93237.80c 1.86387E-09  
 94238.80c 5.44278E-08 94239.80c 3.07345E-06 94240.80c 2.05753E-07  
 94241.80c 4.62904E-08 94242.80c 1.04656E-06 95241.80c 5.25968E-10  
 999816.69d 4.32356E-04 8016.80c 3.26661E-05 13027.80c 4.98648E-02  
 m12067 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.46253E-09  
 62149.80c 3.55925E-07 92234.80c 3.77511E-05 92235.80c 3.10855E-03  
 92236.80c 1.11309E-04 92238.80c 2.06449E-04 93237.80c 1.93673E-09  
 94238.80c 5.53850E-08 94239.80c 3.02114E-06 94240.80c 2.07261E-07  
 94241.80c 4.64517E-08 94242.80c 1.05516E-06 95241.80c 5.27408E-10  
 999816.69d 4.47660E-04 8016.80c 3.38323E-05 13027.80c 4.98648E-02  
 m12068 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.52439E-09  
 62149.80c 3.57456E-07 92234.80c 3.76614E-05 92235.80c 3.07834E-03  
 92236.80c 1.15507E-04 92238.80c 2.06449E-04 93237.80c 2.11425E-09  
 94238.80c 5.97804E-08 94239.80c 3.03591E-06 94240.80c 2.15129E-07  
 94241.80c 4.81092E-08 94242.80c 1.11430E-06 95241.80c 5.45715E-10  
 999816.69d 4.73680E-04 8016.80c 3.58137E-05 13027.80c 4.98648E-02  
 m12069 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60628E-09  
 62149.80c 3.59323E-07 92234.80c 3.75973E-05 92235.80c 3.03606E-03  
 92236.80c 1.21206E-04 92238.80c 2.06449E-04 93237.80c 2.34812E-09  
 94238.80c 6.37867E-08 94239.80c 2.96159E-06 94240.80c 2.21428E-07  
 94241.80c 4.95433E-08 94242.80c 1.15635E-06 95241.80c 5.61650E-10  
 999816.69d 5.10274E-04 8016.80c 3.86007E-05 13027.80c 4.98648E-02  
 m12070 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71458E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.62811E-07 92234.80c 3.75001E-05 92235.80c 2.97799E-03  
 92236.80c 1.29114E-04 92238.80c 2.06449E-04 93237.80c 2.70128E-09  
 94238.80c 6.99627E-08 94239.80c 2.87580E-06 94240.80c 2.30520E-07  
 94241.80c 5.17073E-08 94242.80c 1.21967E-06 95241.80c 5.85801E-10  
 999816.69d 5.60462E-04 8016.80c 4.24220E-05 13027.80c 4.98648E-02  
 m12071 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87167E-09  
 62149.80c 3.71346E-07 92234.80c 3.71960E-05 92235.80c 2.88492E-03  
 92236.80c 1.43217E-04 92238.80c 2.06449E-04 93237.80c 3.76510E-09  
 94238.80c 8.57093E-08 94239.80c 3.16885E-06 94240.80c 2.78557E-07  
 94241.80c 6.29684E-08 94242.80c 1.40262E-06 95241.80c 7.13454E-10  
 999816.69d 6.39578E-04 8016.80c 4.84435E-05 13027.80c 4.98648E-02  
 m12072 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.07182E-09  
 62149.80c 3.82507E-07 92234.80c 3.69104E-05 92235.80c 2.75248E-03  
 92236.80c 1.61633E-04 92238.80c 2.06449E-04 93237.80c 4.97467E-09  
 94238.80c 1.07140E-07 94239.80c 3.05526E-06 94240.80c 3.03863E-07  
 94241.80c 6.95587E-08 94242.80c 1.60607E-06 95241.80c 7.88807E-10  
 999816.69d 7.53630E-04 8016.80c 5.71246E-05 13027.80c 4.98648E-02  
 m12073 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.47137E-09  
 62149.80c 3.99222E-07 92234.80c 3.56626E-05 92235.80c 2.44460E-03  
 92236.80c 2.08941E-04 92238.80c 2.06449E-04 93237.80c 1.52385E-08  
 94238.80c 2.60071E-07 94239.80c 3.59598E-06 94240.80c 4.74438E-07  
 94241.80c 1.42838E-07 94242.80c 2.84315E-06 95241.80c 1.63492E-09  
 999816.69d 1.01394E-03 8016.80c 7.69506E-05 13027.80c 4.98648E-02  
 m12074 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.28810E-09  
 62149.80c 3.91096E-07 92234.80c 3.60871E-05 92235.80c 2.61530E-03  
 92236.80c 1.85600E-04 92238.80c 2.06449E-04 93237.80c 1.14677E-08  
 94238.80c 2.03334E-07 94239.80c 3.75632E-06 94240.80c 4.37737E-07  
 94241.80c 1.29704E-07 94242.80c 2.44873E-06 95241.80c 1.47952E-09  
 999816.69d 8.66696E-04 8016.80c 6.57362E-05 13027.80c 4.98648E-02  
 m12075 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12426E-09  
 62149.80c 3.82608E-07 92234.80c 3.65314E-05 92235.80c 2.73651E-03  
 92236.80c 1.67396E-04 92238.80c 2.06449E-04 93237.80c 8.08644E-09  
 94238.80c 1.61385E-07 94239.80c 3.40675E-06 94240.80c 3.60673E-07  
 94241.80c 1.05487E-07 94242.80c 2.09031E-06 95241.80c 1.20103E-09  
 999816.69d 7.63584E-04 8016.80c 5.78849E-05 13027.80c 4.98648E-02  
 m12076 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99024E-09  
 62149.80c 3.77326E-07 92234.80c 3.67157E-05 92235.80c 2.82281E-03  
 92236.80c 1.55569E-04 92238.80c 2.06449E-04 93237.80c 6.76756E-09  
 94238.80c 1.41244E-07 94239.80c 3.50492E-06 94240.80c 3.42356E-07  
 94241.80c 9.90518E-08 94242.80c 1.93001E-06 95241.80c 1.12668E-09  
 999816.69d 6.89148E-04 8016.80c 5.22172E-05 13027.80c 4.98648E-02  
 m12077 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88177E-09  
 62149.80c 3.73488E-07 92234.80c 3.68485E-05 92235.80c 2.88653E-03  
 92236.80c 1.46817E-04 92238.80c 2.06449E-04 93237.80c 5.86036E-09  
 94238.80c 1.27405E-07 94239.80c 3.57961E-06 94240.80c 3.27904E-07  
 94241.80c 9.39922E-08 94242.80c 1.81406E-06 95241.80c 1.06874E-09  
 999816.69d 6.34198E-04 8016.80c 4.80330E-05 13027.80c 4.98648E-02  
 m12078 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79957E-09  
 62149.80c 3.70279E-07 92234.80c 3.69731E-05 92235.80c 2.93003E-03  
 92236.80c 1.40744E-04 92238.80c 2.06449E-04 93237.80c 5.24186E-09  
 94238.80c 1.16325E-07 94239.80c 3.57557E-06 94240.80c 3.14514E-07  
 94241.80c 8.95343E-08 94242.80c 1.70800E-06 95241.80c 1.01862E-09  
 999816.69d 5.96768E-04 8016.80c 4.51835E-05 13027.80c 4.98648E-02  
 m12079 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72981E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.68404E-07 92234.80c 3.70511E-05 92235.80c 2.96715E-03  
 92236.80c 1.35593E-04 92238.80c 2.06449E-04 93237.80c 4.75504E-09  
 94238.80c 1.08861E-07 94239.80c 3.61599E-06 94240.80c 3.05078E-07  
 94241.80c 8.61948E-08 94242.80c 1.64061E-06 95241.80c 9.80714E-10  
 999816.69d 5.64799E-04 8016.80c 4.27489E-05 13027.80c 4.98648E-02  
 m12080 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67540E-09  
 62149.80c 3.67185E-07 92234.80c 3.71117E-05 92235.80c 2.99521E-03  
 92236.80c 1.31669E-04 92238.80c 2.06449E-04 93237.80c 4.38979E-09  
 94238.80c 1.03200E-07 94239.80c 3.64300E-06 94240.80c 2.97301E-07  
 94241.80c 8.34135E-08 94242.80c 1.58791E-06 95241.80c 9.49240E-10  
 999816.69d 5.40665E-04 8016.80c 4.09108E-05 13027.80c 4.98648E-02  
 m12081 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63305E-09  
 62149.80c 3.66363E-07 92234.80c 3.71607E-05 92235.80c 3.01662E-03  
 92236.80c 1.28640E-04 92238.80c 2.06449E-04 93237.80c 4.10897E-09  
 94238.80c 9.87586E-08 94239.80c 3.65888E-06 94240.80c 2.90803E-07  
 94241.80c 8.10502E-08 94242.80c 1.54540E-06 95241.80c 9.22511E-10  
 999816.69d 5.22274E-04 8016.80c 3.95101E-05 13027.80c 4.98648E-02  
 m12082 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60063E-09  
 62149.80c 3.65774E-07 92234.80c 3.72009E-05 92235.80c 3.03290E-03  
 92236.80c 1.26302E-04 92238.80c 2.06449E-04 93237.80c 3.89042E-09  
 94238.80c 9.51983E-08 94239.80c 3.66517E-06 94240.80c 2.85332E-07  
 94241.80c 7.90140E-08 94242.80c 1.51039E-06 95241.80c 8.99462E-10  
 999816.69d 5.08346E-04 8016.80c 3.84490E-05 13027.80c 4.98648E-02  
 m12083 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.57669E-09  
 62149.80c 3.65316E-07 92234.80c 3.72344E-05 92235.80c 3.04495E-03  
 92236.80c 1.24528E-04 92238.80c 2.06449E-04 93237.80c 3.72015E-09  
 94238.80c 9.23101E-08 94239.80c 3.66291E-06 94240.80c 2.80724E-07  
 94241.80c 7.72462E-08 94242.80c 1.48119E-06 95241.80c 8.79414E-10  
 999816.69d 4.98065E-04 8016.80c 3.76658E-05 13027.80c 4.98648E-02  
 m12084 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.56044E-09  
 62149.80c 3.64934E-07 92234.80c 3.72622E-05 92235.80c 3.05331E-03  
 92236.80c 1.23249E-04 92238.80c 2.06449E-04 93237.80c 3.59016E-09  
 94238.80c 8.99780E-08 94239.80c 3.65287E-06 94240.80c 2.76895E-07  
 94241.80c 7.57161E-08 94242.80c 1.45693E-06 95241.80c 8.61999E-10  
 999816.69d 4.90992E-04 8016.80c 3.71270E-05 13027.80c 4.98648E-02  
 m12085 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55836E-09  
 62149.80c 3.64747E-07 92234.80c 3.72755E-05 92235.80c 3.05350E-03  
 92236.80c 1.23084E-04 92238.80c 2.06449E-04 93237.80c 3.53810E-09  
 94238.80c 8.89332E-08 94239.80c 3.63062E-06 94240.80c 2.74788E-07  
 94241.80c 7.47443E-08 94242.80c 1.44570E-06 95241.80c 8.51159E-10  
 999816.69d 4.90963E-04 8016.80c 3.71250E-05 13027.80c 4.98648E-02  
 m12086 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55509E-09  
 62149.80c 3.64396E-07 92234.80c 3.72948E-05 92235.80c 3.05594E-03  
 92236.80c 1.22592E-04 92238.80c 2.06449E-04 93237.80c 3.46703E-09  
 94238.80c 8.73869E-08 94239.80c 3.60667E-06 94240.80c 2.72167E-07  
 94241.80c 7.35676E-08 94242.80c 1.42838E-06 95241.80c 8.37578E-10  
 999816.69d 4.89027E-04 8016.80c 3.69780E-05 13027.80c 4.98648E-02  
 m12087 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55840E-09  
 62149.80c 3.64064E-07 92234.80c 3.73095E-05 92235.80c 3.05528E-03  
 92236.80c 1.22512E-04 92238.80c 2.06449E-04 93237.80c 3.42505E-09  
 94238.80c 8.62466E-08 94239.80c 3.57613E-06 94240.80c 2.70170E-07  
 94241.80c 7.25796E-08 94242.80c 1.41477E-06 95241.80c 8.26056E-10  
 999816.69d 4.89752E-04 8016.80c 3.70334E-05 13027.80c 4.98648E-02  
 m12088 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.56940E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.63791E-07 92234.80c 3.73185E-05 92235.80c 3.05108E-03  
92236.80c 1.22913E-04 92238.80c 2.06449E-04 93237.80c 3.41649E-09  
94238.80c 8.55839E-08 94239.80c 3.53864E-06 94240.80c 2.68924E-07  
94241.80c 7.18196E-08 94242.80c 1.40560E-06 95241.80c 8.17023E-10  
999816.69d 4.93564E-04 8016.80c 3.73242E-05 13027.80c 4.98648E-02  
m12089 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58988E-09  
62149.80c 3.63667E-07 92234.80c 3.73198E-05 92235.80c 3.04237E-03  
92236.80c 1.23926E-04 92238.80c 2.06449E-04 93237.80c 3.44984E-09  
94238.80c 8.55428E-08 94239.80c 3.49355E-06 94240.80c 2.68633E-07  
94241.80c 7.13539E-08 94242.80c 1.40229E-06 95241.80c 8.11214E-10  
999816.69d 5.01265E-04 8016.80c 3.79112E-05 13027.80c 4.98648E-02  
m12090 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62248E-09  
62149.80c 3.63854E-07 92234.80c 3.73103E-05 92235.80c 3.02769E-03  
92236.80c 1.25756E-04 92238.80c 2.06449E-04 93237.80c 3.53886E-09  
94238.80c 8.63521E-08 94239.80c 3.43982E-06 94240.80c 2.69590E-07  
94241.80c 7.12744E-08 94242.80c 1.40708E-06 95241.80c 8.09661E-10  
999816.69d 5.14102E-04 8016.80c 3.88892E-05 13027.80c 4.98648E-02  
m12091 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67102E-09  
62149.80c 3.64634E-07 92234.80c 3.72855E-05 92235.80c 3.00483E-03  
92236.80c 1.28715E-04 92238.80c 2.06449E-04 93237.80c 3.70568E-09  
94238.80c 8.83848E-08 94239.80c 3.37586E-06 94240.80c 2.72190E-07  
94241.80c 7.17097E-08 94242.80c 1.42345E-06 95241.80c 8.13826E-10  
999816.69d 5.34014E-04 8016.80c 4.04057E-05 13027.80c 4.98648E-02  
m12092 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74675E-09  
62149.80c 3.67235E-07 92234.80c 3.71722E-05 92235.80c 2.96681E-03  
92236.80c 1.33964E-04 92238.80c 2.06449E-04 93237.80c 4.07695E-09  
94238.80c 9.60380E-08 94239.80c 3.38426E-06 94240.80c 2.83062E-07  
94241.80c 7.44177E-08 94242.80c 1.50887E-06 95241.80c 8.43583E-10  
999816.69d 5.66794E-04 8016.80c 4.29015E-05 13027.80c 4.98648E-02  
m12093 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84386E-09  
62149.80c 3.70341E-07 92234.80c 3.70868E-05 92235.80c 2.91432E-03  
92236.80c 1.41013E-04 92238.80c 2.06449E-04 93237.80c 4.56067E-09  
94238.80c 1.03264E-07 94239.80c 3.28974E-06 94240.80c 2.91636E-07  
94241.80c 7.67022E-08 94242.80c 1.57262E-06 95241.80c 8.68877E-10  
999816.69d 6.12245E-04 8016.80c 4.63623E-05 13027.80c 4.98648E-02  
m12094 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96854E-09  
62149.80c 3.75222E-07 92234.80c 3.69603E-05 92235.80c 2.84326E-03  
92236.80c 1.50639E-04 92238.80c 2.06449E-04 93237.80c 5.27881E-09  
94238.80c 1.14188E-07 94239.80c 3.17940E-06 94240.80c 3.03586E-07  
94241.80c 8.00051E-08 94242.80c 1.66610E-06 95241.80c 9.05620E-10  
999816.69d 6.73698E-04 8016.80c 5.10406E-05 13027.80c 4.98648E-02  
m12095 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13986E-09  
62149.80c 3.84728E-07 92234.80c 3.65899E-05 92235.80c 2.73215E-03  
92236.80c 1.67270E-04 92238.80c 2.06449E-04 93237.80c 7.37543E-09  
94238.80c 1.40954E-07 94239.80c 3.47828E-06 94240.80c 3.65718E-07  
94241.80c 9.70194E-08 94242.80c 1.92287E-06 95241.80c 1.09843E-09  
999816.69d 7.68299E-04 8016.80c 5.82419E-05 13027.80c 4.98648E-02  
m12096 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.34285E-09  
62149.80c 3.95659E-07 92234.80c 3.62363E-05 92235.80c 2.57752E-03  
92236.80c 1.88564E-04 92238.80c 2.06449E-04 93237.80c 9.71449E-09  
94238.80c 1.77207E-07 94239.80c 3.32505E-06 94240.80c 3.96409E-07  
94241.80c 1.06229E-07 94242.80c 2.20694E-06 95241.80c 1.20392E-09  
999816.69d 9.01630E-04 8016.80c 6.83921E-05 13027.80c 4.98648E-02  
m12097 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.58828E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.04226E-07 92234.80c 3.51996E-05 92235.80c 2.34400E-03  
 92236.80c 2.24411E-04 92238.80c 2.06449E-04 93237.80c 2.13765E-08  
 94238.80c 3.39627E-07 94239.80c 3.77389E-06 94240.80c 5.39750E-07  
 94241.80c 1.76989E-07 94242.80c 3.36923E-06 95241.80c 2.02652E-09  
 999816.69d 1.09888E-03 8016.80c 8.34210E-05 13027.80c 4.98648E-02  
 m12098 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.42274E-09  
 62149.80c 3.97932E-07 92234.80c 3.56589E-05 92235.80c 2.52204E-03  
 92236.80c 2.00294E-04 92238.80c 2.06449E-04 93237.80c 1.62831E-08  
 94238.80c 2.67005E-07 94239.80c 3.95661E-06 94240.80c 5.01659E-07  
 94241.80c 1.62464E-07 94242.80c 2.91294E-06 95241.80c 1.85400E-09  
 999816.69d 9.45128E-04 8016.80c 7.17088E-05 13027.80c 4.98648E-02  
 m12099 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.26441E-09  
 62149.80c 3.89994E-07 92234.80c 3.61430E-05 92235.80c 2.65013E-03  
 92236.80c 1.81182E-04 92238.80c 2.06449E-04 93237.80c 1.15745E-08  
 94238.80c 2.12543E-07 94239.80c 3.60158E-06 94240.80c 4.15575E-07  
 94241.80c 1.33156E-07 94242.80c 2.49215E-06 95241.80c 1.51665E-09  
 999816.69d 8.36085E-04 8016.80c 6.34046E-05 13027.80c 4.98648E-02  
 m12100 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13066E-09  
 62149.80c 3.84603E-07 92234.80c 3.63442E-05 92235.80c 2.74205E-03  
 92236.80c 1.68679E-04 92238.80c 2.06449E-04 93237.80c 9.74270E-09  
 94238.80c 1.86339E-07 94239.80c 3.71567E-06 94240.80c 3.96007E-07  
 94241.80c 1.25752E-07 94242.80c 2.30409E-06 95241.80c 1.43089E-09  
 999816.69d 7.56715E-04 8016.80c 5.73605E-05 13027.80c 4.98648E-02  
 m12101 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01991E-09  
 62149.80c 3.80425E-07 92234.80c 3.64898E-05 92235.80c 2.81038E-03  
 92236.80c 1.59362E-04 92238.80c 2.06449E-04 93237.80c 8.47129E-09  
 94238.80c 1.68250E-07 94239.80c 3.80359E-06 94240.80c 3.80388E-07  
 94241.80c 1.19845E-07 94242.80c 2.16745E-06 95241.80c 1.36315E-09  
 999816.69d 6.97731E-04 8016.80c 5.28695E-05 13027.80c 4.98648E-02  
 m12102 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93406E-09  
 62149.80c 3.76789E-07 92234.80c 3.66264E-05 92235.80c 2.85735E-03  
 92236.80c 1.52860E-04 92238.80c 2.06449E-04 93237.80c 7.59554E-09  
 94238.80c 1.53706E-07 94239.80c 3.80553E-06 94240.80c 3.65509E-07  
 94241.80c 1.14488E-07 94242.80c 2.04185E-06 95241.80c 1.30300E-09  
 999816.69d 6.57303E-04 8016.80c 4.97917E-05 13027.80c 4.98648E-02  
 m12103 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86114E-09  
 62149.80c 3.74529E-07 92234.80c 3.67118E-05 92235.80c 2.89744E-03  
 92236.80c 1.47338E-04 92238.80c 2.06449E-04 93237.80c 6.90689E-09  
 94238.80c 1.43914E-07 94239.80c 3.85453E-06 94240.80c 3.55173E-07  
 94241.80c 1.10516E-07 94242.80c 1.96215E-06 95241.80c 1.25793E-09  
 999816.69d 6.22743E-04 8016.80c 4.71599E-05 13027.80c 4.98648E-02  
 m12104 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80384E-09  
 62149.80c 3.72975E-07 92234.80c 3.67785E-05 92235.80c 2.92779E-03  
 92236.80c 1.43124E-04 92238.80c 2.06449E-04 93237.80c 6.38893E-09  
 94238.80c 1.36488E-07 94239.80c 3.88822E-06 94240.80c 3.46619E-07  
 94241.80c 1.07186E-07 94242.80c 1.89982E-06 95241.80c 1.22024E-09  
 999816.69d 5.96605E-04 8016.80c 4.51695E-05 13027.80c 4.98648E-02  
 m12105 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75911E-09  
 62149.80c 3.71879E-07 92234.80c 3.68320E-05 92235.80c 2.95097E-03  
 92236.80c 1.39870E-04 92238.80c 2.06449E-04 93237.80c 5.99046E-09  
 94238.80c 1.30668E-07 94239.80c 3.90917E-06 94240.80c 3.39455E-07  
 94241.80c 1.04340E-07 94242.80c 1.84959E-06 95241.80c 1.18806E-09  
 999816.69d 5.76682E-04 8016.80c 4.36521E-05 13027.80c 4.98648E-02  
 m12106 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72489E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.71080E-07 92234.80c 3.68758E-05 92235.80c 2.96855E-03  
 92236.80c 1.37364E-04 92238.80c 2.06449E-04 93237.80c 5.68074E-09  
 94238.80c 1.26016E-07 94239.80c 3.91904E-06 94240.80c 3.33423E-07  
 94241.80c 1.01878E-07 94242.80c 1.80833E-06 95241.80c 1.16020E-09  
 999816.69d 5.61621E-04 8016.80c 4.25050E-05 13027.80c 4.98648E-02  
 m12107 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.69976E-09  
 62149.80c 3.70475E-07 92234.80c 3.69121E-05 92235.80c 2.98150E-03  
 92236.80c 1.35472E-04 92238.80c 2.06449E-04 93237.80c 5.44036E-09  
 94238.80c 1.22259E-07 94239.80c 3.91914E-06 94240.80c 3.28354E-07  
 94241.80c 9.97361E-08 94242.80c 1.77405E-06 95241.80c 1.13588E-09  
 999816.69d 5.50559E-04 8016.80c 4.16625E-05 13027.80c 4.98648E-02  
 m12108 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68299E-09  
 62149.80c 3.70009E-07 92234.80c 3.69419E-05 92235.80c 2.99039E-03  
 92236.80c 1.34124E-04 92238.80c 2.06449E-04 93237.80c 5.25826E-09  
 94238.80c 1.19247E-07 94239.80c 3.91016E-06 94240.80c 3.24164E-07  
 94241.80c 9.78788E-08 94242.80c 1.74572E-06 95241.80c 1.11472E-09  
 999816.69d 5.43034E-04 8016.80c 4.10892E-05 13027.80c 4.98648E-02  
 m12109 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68116E-09  
 62149.80c 3.69807E-07 92234.80c 3.69554E-05 92235.80c 2.99030E-03  
 92236.80c 1.33988E-04 92238.80c 2.06449E-04 93237.80c 5.18854E-09  
 94238.80c 1.17961E-07 94239.80c 3.88691E-06 94240.80c 3.21893E-07  
 94241.80c 9.66996E-08 94242.80c 1.73323E-06 95241.80c 1.10160E-09  
 999816.69d 5.43244E-04 8016.80c 4.11055E-05 13027.80c 4.98648E-02  
 m12110 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67872E-09  
 62149.80c 3.69495E-07 92234.80c 3.69754E-05 92235.80c 2.99257E-03  
 92236.80c 1.33512E-04 92238.80c 2.06449E-04 93237.80c 5.09306E-09  
 94238.80c 1.16015E-07 94239.80c 3.86186E-06 94240.80c 3.19091E-07  
 94241.80c 9.52732E-08 94242.80c 1.71343E-06 95241.80c 1.08508E-09  
 999816.69d 5.41455E-04 8016.80c 4.09693E-05 13027.80c 4.98648E-02  
 m12111 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68355E-09  
 62149.80c 3.69259E-07 92234.80c 3.69902E-05 92235.80c 2.99141E-03  
 92236.80c 1.33495E-04 92238.80c 2.06449E-04 93237.80c 5.04050E-09  
 94238.80c 1.14624E-07 94239.80c 3.82907E-06 94240.80c 3.17007E-07  
 94241.80c 9.40779E-08 94242.80c 1.69820E-06 95241.80c 1.07107E-09  
 999816.69d 5.42639E-04 8016.80c 4.10599E-05 13027.80c 4.98648E-02  
 m12112 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.69688E-09  
 62149.80c 3.69157E-07 92234.80c 3.69985E-05 92235.80c 2.98624E-03  
 92236.80c 1.34013E-04 92238.80c 2.06449E-04 93237.80c 5.03758E-09  
 94238.80c 1.13886E-07 94239.80c 3.78814E-06 94240.80c 3.15787E-07  
 94241.80c 9.31645E-08 94242.80c 1.68845E-06 95241.80c 1.06012E-09  
 999816.69d 5.47287E-04 8016.80c 4.14141E-05 13027.80c 4.98648E-02  
 m12113 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72063E-09  
 62149.80c 3.69295E-07 92234.80c 3.69983E-05 92235.80c 2.97605E-03  
 92236.80c 1.35214E-04 92238.80c 2.06449E-04 93237.80c 5.09697E-09  
 94238.80c 1.13998E-07 94239.80c 3.73818E-06 94240.80c 3.15668E-07  
 94241.80c 9.26149E-08 94242.80c 1.68593E-06 95241.80c 1.05314E-09  
 999816.69d 5.56288E-04 8016.80c 4.20998E-05 13027.80c 4.98648E-02  
 m12114 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75759E-09  
 62149.80c 3.69852E-07 92234.80c 3.69854E-05 92235.80c 2.95921E-03  
 92236.80c 1.37320E-04 92238.80c 2.06449E-04 93237.80c 5.23906E-09  
 94238.80c 1.15275E-07 94239.80c 3.67792E-06 94240.80c 3.16967E-07  
 94241.80c 9.25416E-08 94242.80c 1.69338E-06 95241.80c 1.05140E-09  
 999816.69d 5.71024E-04 8016.80c 4.32221E-05 13027.80c 4.98648E-02  
 m12115 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81166E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.71128E-07 92234.80c 3.69551E-05 92235.80c 2.93329E-03  
 92236.80c 1.40672E-04 92238.80c 2.06449E-04 93237.80c 5.49652E-09  
 94238.80c 1.18224E-07 94239.80c 3.60543E-06 94240.80c 3.20124E-07  
 94241.80c 9.30999E-08 94242.80c 1.71500E-06 95241.80c 1.05666E-09  
 999816.69d 5.93615E-04 8016.80c 4.49425E-05 13027.80c 4.98648E-02  
 m12116 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89434E-09  
 62149.80c 3.74370E-07 92234.80c 3.68271E-05 92235.80c 2.89068E-03  
 92236.80c 1.46517E-04 92238.80c 2.06449E-04 93237.80c 6.05634E-09  
 94238.80c 1.28741E-07 94239.80c 3.60859E-06 94240.80c 3.32878E-07  
 94241.80c 9.65462E-08 94242.80c 1.82000E-06 95241.80c 1.09443E-09  
 999816.69d 6.30373E-04 8016.80c 4.77408E-05 13027.80c 4.98648E-02  
 m12117 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99820E-09  
 62149.80c 3.78139E-07 92234.80c 3.67288E-05 92235.80c 2.83230E-03  
 92236.80c 1.54318E-04 92238.80c 2.06449E-04 93237.80c 6.77841E-09  
 94238.80c 1.38752E-07 94239.80c 3.49969E-06 94240.80c 3.42649E-07  
 94241.80c 9.93306E-08 94242.80c 1.89927E-06 95241.80c 1.12522E-09  
 999816.69d 6.80946E-04 8016.80c 5.15912E-05 13027.80c 4.98648E-02  
 m12118 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12892E-09  
 62149.80c 3.83639E-07 92234.80c 3.65844E-05 92235.80c 2.75389E-03  
 92236.80c 1.64879E-04 92238.80c 2.06449E-04 93237.80c 7.84060E-09  
 94238.80c 1.53764E-07 94239.80c 3.37228E-06 94240.80c 3.56059E-07  
 94241.80c 1.03295E-07 94242.80c 2.01428E-06 95241.80c 1.16932E-09  
 999816.69d 7.48788E-04 8016.80c 5.67561E-05 13027.80c 4.98648E-02  
 m12119 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.30222E-09  
 62149.80c 3.93224E-07 92234.80c 3.61716E-05 92235.80c 2.63289E-03  
 92236.80c 1.82863E-04 92238.80c 2.06449E-04 93237.80c 1.09168E-08  
 94238.80c 1.90041E-07 94239.80c 3.67321E-06 94240.80c 4.27315E-07  
 94241.80c 1.24566E-07 94242.80c 2.32517E-06 95241.80c 1.41055E-09  
 999816.69d 8.51926E-04 8016.80c 6.46085E-05 13027.80c 4.98648E-02  
 m12120 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.49642E-09  
 62149.80c 4.03095E-07 92234.80c 3.57770E-05 92235.80c 2.46681E-03  
 92236.80c 2.05558E-04 92238.80c 2.06449E-04 93237.80c 1.42741E-08  
 94238.80c 2.38758E-07 94239.80c 3.49447E-06 94240.80c 4.60486E-07  
 94241.80c 1.35215E-07 94242.80c 2.66607E-06 95241.80c 1.53281E-09  
 999816.69d 9.95255E-04 8016.80c 7.55221E-05 13027.80c 4.98648E-02  
 m12121 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.65162E-09  
 62149.80c 4.06729E-07 92234.80c 3.49221E-05 92235.80c 2.28475E-03  
 92236.80c 2.33431E-04 92238.80c 2.06449E-04 93237.80c 2.57504E-08  
 94238.80c 3.93915E-07 94239.80c 3.86736E-06 94240.80c 5.78282E-07  
 94241.80c 1.98579E-07 94242.80c 3.70087E-06 95241.80c 2.27376E-09  
 999816.69d 1.14896E-03 8016.80c 8.72372E-05 13027.80c 4.98648E-02  
 m12122 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.49864E-09  
 62149.80c 4.01739E-07 92234.80c 3.54022E-05 92235.80c 2.46675E-03  
 92236.80c 2.08922E-04 92238.80c 2.06449E-04 93237.80c 1.97471E-08  
 94238.80c 3.10634E-07 94239.80c 4.06242E-06 94240.80c 5.39674E-07  
 94241.80c 1.83402E-07 94242.80c 3.20658E-06 95241.80c 2.09318E-09  
 999816.69d 9.91695E-04 8016.80c 7.52556E-05 13027.80c 4.98648E-02  
 m12123 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.34499E-09  
 62149.80c 3.94274E-07 92234.80c 3.59100E-05 92235.80c 2.59872E-03  
 92236.80c 1.89311E-04 92238.80c 2.06449E-04 93237.80c 1.40980E-08  
 94238.80c 2.47656E-07 94239.80c 3.70563E-06 94240.80c 4.48420E-07  
 94241.80c 1.50978E-07 94242.80c 2.74680E-06 95241.80c 1.71981E-09  
 999816.69d 8.79292E-04 8016.80c 6.66940E-05 13027.80c 4.98648E-02  
 m12124 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.21232E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.88915E-07 92234.80c 3.61219E-05 92235.80c 2.69393E-03  
 92236.80c 1.76420E-04 92238.80c 2.06449E-04 93237.80c 1.19024E-08  
 94238.80c 2.17296E-07 94239.80c 3.82905E-06 94240.80c 4.28220E-07  
 94241.80c 1.43039E-07 94242.80c 2.54122E-06 95241.80c 1.62776E-09  
 999816.69d 7.97032E-04 8016.80c 6.04298E-05 13027.80c 4.98648E-02  
 m12125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10076E-09  
 62149.80c 3.84585E-07 92234.80c 3.62755E-05 92235.80c 2.76501E-03  
 92236.80c 1.66771E-04 92238.80c 2.06449E-04 93237.80c 1.03702E-08  
 94238.80c 1.96272E-07 94239.80c 3.92483E-06 94240.80c 4.11973E-07  
 94241.80c 1.36642E-07 94242.80c 2.39139E-06 95241.80c 1.55436E-09  
 999816.69d 7.35644E-04 8016.80c 5.57554E-05 13027.80c 4.98648E-02  
 m12126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01301E-09  
 62149.80c 3.80719E-07 92234.80c 3.64198E-05 92235.80c 2.81406E-03  
 92236.80c 1.60011E-04 92238.80c 2.06449E-04 93237.80c 9.30794E-09  
 94238.80c 1.79330E-07 94239.80c 3.93059E-06 94240.80c 3.96220E-07  
 94241.80c 1.30731E-07 94242.80c 2.25328E-06 95241.80c 1.48805E-09  
 999816.69d 6.93393E-04 8016.80c 5.25390E-05 13027.80c 4.98648E-02  
 m12127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93837E-09  
 62149.80c 3.78246E-07 92234.80c 3.65099E-05 92235.80c 2.85598E-03  
 92236.80c 1.54263E-04 92238.80c 2.06449E-04 93237.80c 8.47298E-09  
 94238.80c 1.67915E-07 94239.80c 3.98476E-06 94240.80c 3.85368E-07  
 94241.80c 1.26373E-07 94242.80c 2.16561E-06 95241.80c 1.43860E-09  
 999816.69d 6.57245E-04 8016.80c 4.97864E-05 13027.80c 4.98648E-02  
 m12128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87946E-09  
 62149.80c 3.76502E-07 92234.80c 3.65804E-05 92235.80c 2.88776E-03  
 92236.80c 1.49870E-04 92238.80c 2.06449E-04 93237.80c 7.84378E-09  
 94238.80c 1.59254E-07 94239.80c 4.02250E-06 94240.80c 3.76352E-07  
 94241.80c 1.22700E-07 94242.80c 2.09700E-06 95241.80c 1.39704E-09  
 999816.69d 6.29868E-04 8016.80c 4.77015E-05 13027.80c 4.98648E-02  
 m12129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83336E-09  
 62149.80c 3.75248E-07 92234.80c 3.66367E-05 92235.80c 2.91204E-03  
 92236.80c 1.46475E-04 92238.80c 2.06449E-04 93237.80c 7.35931E-09  
 94238.80c 1.52470E-07 94239.80c 4.04649E-06 94240.80c 3.68786E-07  
 94241.80c 1.19548E-07 94242.80c 2.04170E-06 95241.80c 1.36140E-09  
 999816.69d 6.08986E-04 8016.80c 4.61114E-05 13027.80c 4.98648E-02  
 m12130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79806E-09  
 62149.80c 3.74326E-07 92234.80c 3.66830E-05 92235.80c 2.93044E-03  
 92236.80c 1.43863E-04 92238.80c 2.06449E-04 93237.80c 6.98278E-09  
 94238.80c 1.47051E-07 94239.80c 4.05857E-06 94240.80c 3.62411E-07  
 94241.80c 1.16812E-07 94242.80c 1.99630E-06 95241.80c 1.33044E-09  
 999816.69d 5.93207E-04 8016.80c 4.49097E-05 13027.80c 4.98648E-02  
 m12131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77220E-09  
 62149.80c 3.73635E-07 92234.80c 3.67210E-05 92235.80c 2.94398E-03  
 92236.80c 1.41895E-04 92238.80c 2.06449E-04 93237.80c 6.69091E-09  
 94238.80c 1.42683E-07 94239.80c 4.06001E-06 94240.80c 3.57054E-07  
 94241.80c 1.14424E-07 94242.80c 1.95865E-06 95241.80c 1.30333E-09  
 999816.69d 5.81640E-04 8016.80c 4.40287E-05 13027.80c 4.98648E-02  
 m12132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75509E-09  
 62149.80c 3.73123E-07 92234.80c 3.67522E-05 92235.80c 2.95321E-03  
 92236.80c 1.40496E-04 92238.80c 2.06449E-04 93237.80c 6.47045E-09  
 94238.80c 1.39191E-07 94239.80c 4.05168E-06 94240.80c 3.52632E-07  
 94241.80c 1.12349E-07 94242.80c 1.92762E-06 95241.80c 1.27966E-09  
 999816.69d 5.73807E-04 8016.80c 4.34321E-05 13027.80c 4.98648E-02  
 m12133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75331E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.72914E-07 92234.80c 3.67663E-05 92235.80c 2.95304E-03  
 92236.80c 1.40370E-04 92238.80c 2.06449E-04 93237.80c 6.38707E-09  
 94238.80c 1.37728E-07 94239.80c 4.02777E-06 94240.80c 3.50234E-07  
 94241.80c 1.11023E-07 94242.80c 1.91418E-06 95241.80c 1.26492E-09  
 999816.69d 5.74118E-04 8016.80c 4.34560E-05 13027.80c 4.98648E-02  
 m12134 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75132E-09  
 62149.80c 3.72627E-07 92234.80c 3.67870E-05 92235.80c 2.95525E-03  
 92236.80c 1.39898E-04 92238.80c 2.06449E-04 93237.80c 6.27348E-09  
 94238.80c 1.35502E-07 94239.80c 4.00195E-06 94240.80c 3.47303E-07  
 94241.80c 1.09423E-07 94242.80c 1.89270E-06 95241.80c 1.24635E-09  
 999816.69d 5.72381E-04 8016.80c 4.33238E-05 13027.80c 4.98648E-02  
 m12135 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75701E-09  
 62149.80c 3.72454E-07 92234.80c 3.68021E-05 92235.80c 2.95381E-03  
 92236.80c 1.39911E-04 92238.80c 2.06449E-04 93237.80c 6.21295E-09  
 94238.80c 1.33934E-07 94239.80c 3.96775E-06 94240.80c 3.45144E-07  
 94241.80c 1.08080E-07 94242.80c 1.87637E-06 95241.80c 1.23057E-09  
 999816.69d 5.73812E-04 8016.80c 4.34330E-05 13027.80c 4.98648E-02  
 m12136 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77164E-09  
 62149.80c 3.72461E-07 92234.80c 3.68102E-05 92235.80c 2.94812E-03  
 92236.80c 1.40494E-04 92238.80c 2.06449E-04 93237.80c 6.21379E-09  
 94238.80c 1.33145E-07 94239.80c 3.92462E-06 94240.80c 3.43914E-07  
 94241.80c 1.07050E-07 94242.80c 1.86620E-06 95241.80c 1.21817E-09  
 999816.69d 5.78930E-04 8016.80c 4.38230E-05 13027.80c 4.98648E-02  
 m12137 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79721E-09  
 62149.80c 3.72757E-07 92234.80c 3.68088E-05 92235.80c 2.93705E-03  
 92236.80c 1.41800E-04 92238.80c 2.06449E-04 93237.80c 6.29172E-09  
 94238.80c 1.33366E-07 94239.80c 3.87162E-06 94240.80c 3.43861E-07  
 94241.80c 1.06424E-07 94242.80c 1.86416E-06 95241.80c 1.21017E-09  
 999816.69d 5.88681E-04 8016.80c 4.45656E-05 13027.80c 4.98648E-02  
 m12138 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83656E-09  
 62149.80c 3.73532E-07 92234.80c 3.67942E-05 92235.80c 2.91897E-03  
 92236.80c 1.44062E-04 92238.80c 2.06449E-04 93237.80c 6.47184E-09  
 94238.80c 1.34973E-07 94239.80c 3.80733E-06 94240.80c 3.45321E-07  
 94241.80c 1.06328E-07 94242.80c 1.87328E-06 95241.80c 1.20801E-09  
 999816.69d 6.04517E-04 8016.80c 4.57717E-05 13027.80c 4.98648E-02  
 m12139 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89358E-09  
 62149.80c 3.75092E-07 92234.80c 3.67607E-05 92235.80c 2.89123E-03  
 92236.80c 1.47638E-04 92238.80c 2.06449E-04 93237.80c 6.79412E-09  
 94238.80c 1.38565E-07 94239.80c 3.72962E-06 94240.80c 3.48752E-07  
 94241.80c 1.06929E-07 94242.80c 1.89828E-06 95241.80c 1.21357E-09  
 999816.69d 6.28667E-04 8016.80c 4.76106E-05 13027.80c 4.98648E-02  
 m12140 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97983E-09  
 62149.80c 3.78681E-07 92234.80c 3.66241E-05 92235.80c 2.84598E-03  
 92236.80c 1.53819E-04 92238.80c 2.06449E-04 93237.80c 7.48870E-09  
 94238.80c 1.51060E-07 94239.80c 3.72923E-06 94240.80c 3.62544E-07  
 94241.80c 1.10801E-07 94242.80c 2.01568E-06 95241.80c 1.25597E-09  
 999816.69d 6.67726E-04 8016.80c 5.05838E-05 13027.80c 4.98648E-02  
 m12141 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.08680E-09  
 62149.80c 3.82778E-07 92234.80c 3.65181E-05 92235.80c 2.78424E-03  
 92236.80c 1.62042E-04 92238.80c 2.06449E-04 93237.80c 8.37923E-09  
 94238.80c 1.63007E-07 94239.80c 3.61177E-06 94240.80c 3.72900E-07  
 94241.80c 1.13834E-07 94242.80c 2.10483E-06 95241.80c 1.28951E-09  
 999816.69d 7.21238E-04 8016.80c 5.46581E-05 13027.80c 4.98648E-02  
 m12142 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.21970E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.88531E-07 92234.80c 3.63629E-05 92235.80c 2.70169E-03  
 92236.80c 1.73121E-04 92238.80c 2.06449E-04 93237.80c 9.68267E-09  
 94238.80c 1.80854E-07 94239.80c 3.47438E-06 94240.80c 3.87000E-07  
 94241.80c 1.18125E-07 94242.80c 2.23354E-06 95241.80c 1.33725E-09  
 999816.69d 7.92709E-04 8016.80c 6.00992E-05 13027.80c 4.98648E-02  
 m12143 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.39189E-09  
 62149.80c 3.97954E-07 92234.80c 3.59254E-05 92235.80c 2.57520E-03  
 92236.80c 1.91834E-04 92238.80c 2.06449E-04 93237.80c 1.34457E-08  
 94238.80c 2.23649E-07 94239.80c 3.77518E-06 94240.80c 4.63324E-07  
 94241.80c 1.41932E-07 94242.80c 2.57840E-06 95241.80c 1.60745E-09  
 999816.69d 9.00593E-04 8016.80c 6.83135E-05 13027.80c 4.98648E-02  
 m12144 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.57764E-09  
 62149.80c 4.06872E-07 92234.80c 3.55070E-05 92235.80c 2.40301E-03  
 92236.80c 2.15245E-04 92238.80c 2.06449E-04 93237.80c 1.74953E-08  
 94238.80c 2.80849E-07 94239.80c 3.58249E-06 94240.80c 4.97539E-07  
 94241.80c 1.53242E-07 94242.80c 2.95464E-06 95241.80c 1.73757E-09  
 999816.69d 7.96366E-05 8016.80c 7.96366E-05 13027.80c 4.98648E-02  
 m12145 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.66924E-09  
 62149.80c 4.07408E-07 92234.80c 3.48412E-05 92235.80c 2.26777E-03  
 92236.80c 2.36006E-04 92238.80c 2.06449E-04 93237.80c 2.71251E-08  
 94238.80c 4.10666E-07 94239.80c 3.89331E-06 94240.80c 5.89404E-07  
 94241.80c 2.05010E-07 94242.80c 3.79963E-06 95241.80c 2.34731E-09  
 999816.69d 1.16333E-03 8016.80c 8.83317E-05 13027.80c 4.98648E-02  
 m12146 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.52021E-09  
 62149.80c 4.02829E-07 92234.80c 3.53273E-05 92235.80c 2.45081E-03  
 92236.80c 2.11398E-04 92238.80c 2.06449E-04 93237.80c 2.08415E-08  
 94238.80c 3.24135E-07 94239.80c 4.09178E-06 94240.80c 5.50693E-07  
 94241.80c 1.89674E-07 94242.80c 3.29427E-06 95241.80c 2.16477E-09  
 999816.69d 1.00512E-03 8016.80c 7.62779E-05 13027.80c 4.98648E-02  
 m12147 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.36819E-09  
 62149.80c 3.95525E-07 92234.80c 3.58423E-05 92235.80c 2.58386E-03  
 92236.80c 1.91654E-04 92238.80c 2.06449E-04 93237.80c 1.48981E-08  
 94238.80c 2.58543E-07 94239.80c 3.73459E-06 94240.80c 4.57973E-07  
 94241.80c 1.56337E-07 94242.80c 2.82297E-06 95241.80c 1.78086E-09  
 999816.69d 8.91789E-04 8016.80c 6.76454E-05 13027.80c 4.98648E-02  
 m12148 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.23602E-09  
 62149.80c 3.90194E-07 92234.80c 3.60571E-05 92235.80c 2.67999E-03  
 92236.80c 1.78655E-04 92238.80c 2.06449E-04 93237.80c 1.25888E-08  
 94238.80c 2.26903E-07 94239.80c 3.86069E-06 94240.80c 4.37611E-07  
 94241.80c 1.48253E-07 94242.80c 2.61222E-06 95241.80c 1.68708E-09  
 999816.69d 8.08723E-04 8016.80c 6.13198E-05 13027.80c 4.98648E-02  
 m12149 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12438E-09  
 62149.80c 3.85831E-07 92234.80c 3.62130E-05 92235.80c 2.75184E-03  
 92236.80c 1.68914E-04 92238.80c 2.06449E-04 93237.80c 1.09746E-08  
 94238.80c 2.04974E-07 94239.80c 3.95869E-06 94240.80c 4.21195E-07  
 94241.80c 1.41718E-07 94242.80c 2.45847E-06 95241.80c 1.61207E-09  
 999816.69d 7.46657E-04 8016.80c 5.65937E-05 13027.80c 4.98648E-02  
 m12150 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03616E-09  
 62149.80c 3.81903E-07 92234.80c 3.63594E-05 92235.80c 2.80148E-03  
 92236.80c 1.62083E-04 92238.80c 2.06449E-04 93237.80c 9.85328E-09  
 94238.80c 1.87286E-07 94239.80c 3.96555E-06 94240.80c 4.05197E-07  
 94241.80c 1.35643E-07 94242.80c 2.31662E-06 95241.80c 1.54395E-09  
 999816.69d 7.03890E-04 8016.80c 5.33381E-05 13027.80c 4.98648E-02  
 m12151 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96113E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.79377E-07 92234.80c 3.64512E-05 92235.80c 2.84389E-03  
 92236.80c 1.56271E-04 92238.80c 2.06449E-04 93237.80c 8.97202E-09  
 94238.80c 1.75368E-07 94239.80c 4.02121E-06 94240.80c 3.94198E-07  
 94241.80c 1.31172E-07 94242.80c 2.22656E-06 95241.80c 1.49322E-09  
 999816.69d 6.67294E-04 8016.80c 5.05516E-05 13027.80c 4.98648E-02  
 m12152 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90182E-09  
 62149.80c 3.77578E-07 92234.80c 3.65226E-05 92235.80c 2.87607E-03  
 92236.80c 1.51826E-04 92238.80c 2.06449E-04 93237.80c 8.30746E-09  
 94238.80c 1.66324E-07 94239.80c 4.06006E-06 94240.80c 3.85050E-07  
 94241.80c 1.27397E-07 94242.80c 2.15607E-06 95241.80c 1.45049E-09  
 999816.69d 6.39568E-04 8016.80c 4.84401E-05 13027.80c 4.98648E-02  
 m12153 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85539E-09  
 62149.80c 3.76281E-07 92234.80c 3.65799E-05 92235.80c 2.90068E-03  
 92236.80c 1.48394E-04 92238.80c 2.06449E-04 93237.80c 7.79563E-09  
 94238.80c 1.59240E-07 94239.80c 4.08488E-06 94240.80c 3.77367E-07  
 94241.80c 1.24152E-07 94242.80c 2.09927E-06 95241.80c 1.41379E-09  
 999816.69d 6.18421E-04 8016.80c 4.68295E-05 13027.80c 4.98648E-02  
 m12154 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81987E-09  
 62149.80c 3.75329E-07 92234.80c 3.66269E-05 92235.80c 2.91929E-03  
 92236.80c 1.45752E-04 92238.80c 2.06449E-04 93237.80c 7.39784E-09  
 94238.80c 1.53584E-07 94239.80c 4.09751E-06 94240.80c 3.70891E-07  
 94241.80c 1.21331E-07 94242.80c 2.05264E-06 95241.80c 1.38186E-09  
 999816.69d 6.02450E-04 8016.80c 4.56133E-05 13027.80c 4.98648E-02  
 m12155 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79390E-09  
 62149.80c 3.74614E-07 92234.80c 3.66655E-05 92235.80c 2.93297E-03  
 92236.80c 1.43764E-04 92238.80c 2.06449E-04 93237.80c 7.08957E-09  
 94238.80c 1.49027E-07 94239.80c 4.09925E-06 94240.80c 3.65448E-07  
 94241.80c 1.18866E-07 94242.80c 2.01400E-06 95241.80c 1.35387E-09  
 999816.69d 5.90760E-04 8016.80c 4.47229E-05 13027.80c 4.98648E-02  
 m12156 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77679E-09  
 62149.80c 3.74092E-07 92234.80c 3.66971E-05 92235.80c 2.94229E-03  
 92236.80c 1.42356E-04 92238.80c 2.06449E-04 93237.80c 6.85695E-09  
 94238.80c 1.45391E-07 94239.80c 4.09096E-06 94240.80c 3.60955E-07  
 94241.80c 1.16721E-07 94242.80c 1.98219E-06 95241.80c 1.32940E-09  
 999816.69d 5.82871E-04 8016.80c 4.41221E-05 13027.80c 4.98648E-02  
 m12157 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77517E-09  
 62149.80c 3.73882E-07 92234.80c 3.67113E-05 92235.80c 2.94201E-03  
 92236.80c 1.42239E-04 92238.80c 2.06449E-04 93237.80c 6.76942E-09  
 94238.80c 1.43882E-07 94239.80c 4.06671E-06 94240.80c 3.58520E-07  
 94241.80c 1.15346E-07 94242.80c 1.96855E-06 95241.80c 1.31410E-09  
 999816.69d 5.83258E-04 8016.80c 4.41518E-05 13027.80c 4.98648E-02  
 m12158 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77347E-09  
 62149.80c 3.73607E-07 92234.80c 3.67321E-05 92235.80c 2.94413E-03  
 92236.80c 1.41777E-04 92238.80c 2.06449E-04 93237.80c 6.65042E-09  
 94238.80c 1.41583E-07 94239.80c 4.04049E-06 94240.80c 3.55552E-07  
 94241.80c 1.13690E-07 94242.80c 1.94671E-06 95241.80c 1.29487E-09  
 999816.69d 5.81602E-04 8016.80c 4.40256E-05 13027.80c 4.98648E-02  
 m12159 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77959E-09  
 62149.80c 3.73456E-07 92234.80c 3.67472E-05 92235.80c 2.94251E-03  
 92236.80c 1.41812E-04 92238.80c 2.06449E-04 93237.80c 6.58789E-09  
 94238.80c 1.39982E-07 94239.80c 4.00562E-06 94240.80c 3.53370E-07  
 94241.80c 1.12297E-07 94242.80c 1.93023E-06 95241.80c 1.27850E-09  
 999816.69d 5.83192E-04 8016.80c 4.41471E-05 13027.80c 4.98648E-02  
 m12160 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79483E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.73498E-07 92234.80c 3.67549E-05 92235.80c 2.93652E-03  
92236.80c 1.42431E-04 92238.80c 2.06449E-04 93237.80c 6.59080E-09  
94238.80c 1.39209E-07 94239.80c 3.96159E-06 94240.80c 3.52141E-07  
94241.80c 1.11229E-07 94242.80c 1.92022E-06 95241.80c 1.26564E-09  
999816.69d 5.88571E-04 8016.80c 4.45568E-05 13027.80c 4.98648E-02  
m12161 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82119E-09  
62149.80c 3.73847E-07 92234.80c 3.67528E-05 92235.80c 2.92502E-03  
92236.80c 1.43791E-04 92238.80c 2.06449E-04 93237.80c 6.67593E-09  
94238.80c 1.39513E-07 94239.80c 3.90741E-06 94240.80c 3.52113E-07  
94241.80c 1.10578E-07 94242.80c 1.91877E-06 95241.80c 1.25734E-09  
999816.69d 5.98709E-04 8016.80c 4.53290E-05 13027.80c 4.98648E-02  
m12162 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86153E-09  
62149.80c 3.74690E-07 92234.80c 3.67374E-05 92235.80c 2.90630E-03  
92236.80c 1.46133E-04 92238.80c 2.06449E-04 93237.80c 6.87003E-09  
94238.80c 1.41295E-07 94239.80c 3.84157E-06 94240.80c 3.53632E-07  
94241.80c 1.10473E-07 94242.80c 1.92904E-06 95241.80c 1.25507E-09  
999816.69d 6.15102E-04 8016.80c 4.65773E-05 13027.80c 4.98648E-02  
m12163 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91974E-09  
62149.80c 3.76335E-07 92234.80c 3.67023E-05 92235.80c 2.87769E-03  
92236.80c 1.49822E-04 92238.80c 2.06449E-04 93237.80c 7.21571E-09  
94238.80c 1.45196E-07 94239.80c 3.76197E-06 94240.80c 3.57157E-07  
94241.80c 1.11087E-07 94242.80c 1.95600E-06 95241.80c 1.26081E-09  
999816.69d 6.40031E-04 8016.80c 4.84757E-05 13027.80c 4.98648E-02  
m12164 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00730E-09  
62149.80c 3.80023E-07 92234.80c 3.65621E-05 92235.80c 2.83113E-03  
92236.80c 1.56167E-04 92238.80c 2.06449E-04 93237.80c 7.95740E-09  
94238.80c 1.58488E-07 94239.80c 3.76000E-06 94240.80c 3.71267E-07  
94241.80c 1.15089E-07 94242.80c 2.07861E-06 95241.80c 1.30473E-09  
999816.69d 6.80221E-04 8016.80c 5.15350E-05 13027.80c 4.98648E-02  
m12165 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.11539E-09  
62149.80c 3.84202E-07 92234.80c 3.64524E-05 92235.80c 2.76771E-03  
92236.80c 1.64603E-04 92238.80c 2.06449E-04 93237.80c 8.90789E-09  
94238.80c 1.71295E-07 94239.80c 3.63960E-06 94240.80c 3.81818E-07  
94241.80c 1.18200E-07 94242.80c 2.17273E-06 95241.80c 1.33932E-09  
999816.69d 7.35201E-04 8016.80c 5.57209E-05 13027.80c 4.98648E-02  
m12166 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.24880E-09  
62149.80c 3.89969E-07 92234.80c 3.62918E-05 92235.80c 2.68297E-03  
92236.80c 1.75957E-04 92238.80c 2.06449E-04 93237.80c 1.02972E-08  
94238.80c 1.90429E-07 94239.80c 3.49887E-06 94240.80c 3.96147E-07  
94241.80c 1.22593E-07 94242.80c 2.30851E-06 95241.80c 1.38848E-09  
999816.69d 8.08568E-04 8016.80c 6.13067E-05 13027.80c 4.98648E-02  
m12167 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.41974E-09  
62149.80c 3.99189E-07 92234.80c 3.58440E-05 92235.80c 2.55361E-03  
92236.80c 1.95037E-04 92238.80c 2.06449E-04 93237.80c 1.42969E-08  
94238.80c 2.35994E-07 94239.80c 3.79841E-06 94240.80c 4.73952E-07  
94241.80c 1.47154E-07 94242.80c 2.66833E-06 95241.80c 1.66782E-09  
999816.69d 9.18948E-04 8016.80c 6.97115E-05 13027.80c 4.98648E-02  
m12168 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.60063E-09  
62149.80c 4.07500E-07 92234.80c 3.54134E-05 92235.80c 2.37798E-03  
92236.80c 2.18861E-04 92238.80c 2.06449E-04 93237.80c 1.80649E-07  
94238.80c 2.97049E-07 94239.80c 3.60158E-06 94240.80c 5.08463E-07  
94241.80c 1.58653E-07 94242.80c 3.06206E-06 95241.80c 1.80083E-09  
999816.69d 8.12644E-05 8016.80c 8.12644E-05 13027.80c 4.98648E-02  
m12169 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.64361E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.06478E-07 92234.80c 3.49605E-05 92235.80c 2.29321E-03  
 92236.80c 2.32156E-04 92238.80c 2.06449E-04 93237.80c 2.51077E-08  
 94238.80c 3.86070E-07 94239.80c 3.85649E-06 94240.80c 5.73051E-07  
 94241.80c 1.95581E-07 94242.80c 3.65453E-06 95241.80c 2.23940E-09  
 999816.69d 1.14180E-03 8016.80c 8.66912E-05 13027.80c 4.98648E-02  
 m12170 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.48890E-09  
 62149.80c 4.01303E-07 92234.80c 3.54372E-05 92235.80c 2.47457E-03  
 92236.80c 2.07715E-04 92238.80c 2.06449E-04 93237.80c 1.92406E-08  
 94238.80c 3.04377E-07 94239.80c 4.04997E-06 94240.80c 5.34530E-07  
 94241.80c 1.80501E-07 94242.80c 3.16585E-06 95241.80c 2.06000E-09  
 999816.69d 9.85090E-04 8016.80c 7.47524E-05 13027.80c 4.98648E-02  
 m12171 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.33468E-09  
 62149.80c 3.93773E-07 92234.80c 3.59419E-05 92235.80c 2.60593E-03  
 92236.80c 1.88184E-04 92238.80c 2.06449E-04 93237.80c 1.37311E-08  
 94238.80c 2.42660E-07 94239.80c 3.69321E-06 94240.80c 4.43992E-07  
 94241.80c 1.48514E-07 94242.80c 2.71171E-06 95241.80c 1.69170E-09  
 999816.69d 8.73218E-04 8016.80c 6.62315E-05 13027.80c 4.98648E-02  
 m12172 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.20198E-09  
 62149.80c 3.88413E-07 92234.80c 3.61518E-05 92235.80c 2.70061E-03  
 92236.80c 1.75357E-04 92238.80c 2.06449E-04 93237.80c 1.15903E-08  
 94238.80c 2.12926E-07 94239.80c 3.81537E-06 94240.80c 4.23900E-07  
 94241.80c 1.40657E-07 94242.80c 2.50879E-06 95241.80c 1.60060E-09  
 999816.69d 7.91427E-04 8016.80c 6.00031E-05 13027.80c 4.98648E-02  
 m12173 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.09068E-09  
 62149.80c 3.84110E-07 92234.80c 3.63042E-05 92235.80c 2.77124E-03  
 92236.80c 1.65764E-04 92238.80c 2.06449E-04 93237.80c 1.00974E-08  
 94238.80c 1.92348E-07 94239.80c 3.91007E-06 94240.80c 4.07756E-07  
 94241.80c 1.34335E-07 94242.80c 2.36098E-06 95241.80c 1.52805E-09  
 999816.69d 7.30433E-04 8016.80c 5.53587E-05 13027.80c 4.98648E-02  
 m12174 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00336E-09  
 62149.80c 3.80284E-07 92234.80c 3.64471E-05 92235.80c 2.81991E-03  
 92236.80c 1.59050E-04 92238.80c 2.06449E-04 93237.80c 9.06344E-09  
 94238.80c 1.75765E-07 94239.80c 3.91525E-06 94240.80c 3.92141E-07  
 94241.80c 1.28505E-07 94242.80c 2.22476E-06 95241.80c 1.46264E-09  
 999816.69d 6.88494E-04 8016.80c 5.21659E-05 13027.80c 4.98648E-02  
 m12175 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92915E-09  
 62149.80c 3.77849E-07 92234.80c 3.65367E-05 92235.80c 2.86151E-03  
 92236.80c 1.53342E-04 92238.80c 2.06449E-04 93237.80c 8.25054E-09  
 94238.80c 1.64599E-07 94239.80c 3.96867E-06 94240.80c 3.81373E-07  
 94241.80c 1.24206E-07 94242.80c 2.13832E-06 95241.80c 1.41384E-09  
 999816.69d 6.52621E-04 8016.80c 4.94345E-05 13027.80c 4.98648E-02  
 m12176 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87064E-09  
 62149.80c 3.76134E-07 92234.80c 3.66064E-05 92235.80c 2.89304E-03  
 92236.80c 1.48981E-04 92238.80c 2.06449E-04 93237.80c 7.63817E-09  
 94238.80c 1.56128E-07 94239.80c 4.00577E-06 94240.80c 3.72435E-07  
 94241.80c 1.20582E-07 94242.80c 2.07071E-06 95241.80c 1.37283E-09  
 999816.69d 6.25470E-04 8016.80c 4.73667E-05 13027.80c 4.98648E-02  
 m12177 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82492E-09  
 62149.80c 3.74908E-07 92234.80c 3.66623E-05 92235.80c 2.91711E-03  
 92236.80c 1.45615E-04 92238.80c 2.06449E-04 93237.80c 7.16678E-09  
 94238.80c 1.49493E-07 94239.80c 4.02921E-06 94240.80c 3.64935E-07  
 94241.80c 1.17474E-07 94242.80c 2.01623E-06 95241.80c 1.33767E-09  
 999816.69d 6.04778E-04 8016.80c 4.57908E-05 13027.80c 4.98648E-02  
 m12178 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79001E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.74011E-07 92234.80c 3.67079E-05 92235.80c 2.93533E-03  
92236.80c 1.43026E-04 92238.80c 2.06449E-04 93237.80c 6.80044E-09  
94238.80c 1.44195E-07 94239.80c 4.04085E-06 94240.80c 3.58616E-07  
94241.80c 1.14775E-07 94242.80c 1.97152E-06 95241.80c 1.30711E-09  
999816.69d 5.89160E-04 8016.80c 4.46014E-05 13027.80c 4.98648E-02  
m12179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76451E-09  
62149.80c 3.73338E-07 92234.80c 3.67457E-05 92235.80c 2.94871E-03  
92236.80c 1.41079E-04 92238.80c 2.06449E-04 93237.80c 6.51652E-09  
94238.80c 1.39927E-07 94239.80c 4.04194E-06 94240.80c 3.53308E-07  
94241.80c 1.12419E-07 94242.80c 1.93447E-06 95241.80c 1.28035E-09  
999816.69d 5.77734E-04 8016.80c 4.37311E-05 13027.80c 4.98648E-02  
m12180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74773E-09  
62149.80c 3.72839E-07 92234.80c 3.67766E-05 92235.80c 2.95777E-03  
92236.80c 1.39701E-04 92238.80c 2.06449E-04 93237.80c 6.30216E-09  
94238.80c 1.36519E-07 94239.80c 4.03325E-06 94240.80c 3.48925E-07  
94241.80c 1.10372E-07 94242.80c 1.90395E-06 95241.80c 1.25699E-09  
999816.69d 5.70032E-04 8016.80c 4.31445E-05 13027.80c 4.98648E-02  
m12181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74635E-09  
62149.80c 3.72640E-07 92234.80c 3.67905E-05 92235.80c 2.95748E-03  
92236.80c 1.39590E-04 92238.80c 2.06449E-04 93237.80c 6.22175E-09  
94238.80c 1.35107E-07 94239.80c 4.00911E-06 94240.80c 3.46560E-07  
94241.80c 1.09062E-07 94242.80c 1.89088E-06 95241.80c 1.24243E-09  
999816.69d 5.70455E-04 8016.80c 4.31769E-05 13027.80c 4.98648E-02  
m12182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74473E-09  
62149.80c 3.72361E-07 92234.80c 3.68109E-05 92235.80c 2.95953E-03  
92236.80c 1.39140E-04 92238.80c 2.06449E-04 93237.80c 6.11182E-09  
94238.80c 1.32951E-07 94239.80c 3.98304E-06 94240.80c 3.43659E-07  
94241.80c 1.07484E-07 94242.80c 1.86992E-06 95241.80c 1.22410E-09  
999816.69d 5.68861E-04 8016.80c 4.30557E-05 13027.80c 4.98648E-02  
m12183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75082E-09  
62149.80c 3.72192E-07 92234.80c 3.68255E-05 92235.80c 2.95790E-03  
92236.80c 1.39177E-04 92238.80c 2.06449E-04 93237.80c 6.05390E-09  
94238.80c 1.31452E-07 94239.80c 3.94856E-06 94240.80c 3.41529E-07  
94241.80c 1.06158E-07 94242.80c 1.85415E-06 95241.80c 1.20852E-09  
999816.69d 5.70456E-04 8016.80c 4.31774E-05 13027.80c 4.98648E-02  
m12184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76591E-09  
62149.80c 3.72201E-07 92234.80c 3.68332E-05 92235.80c 2.95196E-03  
92236.80c 1.39790E-04 92238.80c 2.06449E-04 93237.80c 6.05623E-09  
94238.80c 1.30731E-07 94239.80c 3.90517E-06 94240.80c 3.40323E-07  
94241.80c 1.05143E-07 94242.80c 1.84462E-06 95241.80c 1.19632E-09  
999816.69d 5.75776E-04 8016.80c 4.35827E-05 13027.80c 4.98648E-02  
m12185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79200E-09  
62149.80c 3.72498E-07 92234.80c 3.68313E-05 92235.80c 2.94063E-03  
92236.80c 1.41134E-04 92238.80c 2.06449E-04 93237.80c 6.13443E-09  
94238.80c 1.31027E-07 94239.80c 3.85196E-06 94240.80c 3.40292E-07  
94241.80c 1.04529E-07 94242.80c 1.84334E-06 95241.80c 1.18852E-09  
999816.69d 5.85779E-04 8016.80c 4.43447E-05 13027.80c 4.98648E-02  
m12186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83194E-09  
62149.80c 3.73274E-07 92234.80c 3.68161E-05 92235.80c 2.92214E-03  
92236.80c 1.43447E-04 92238.80c 2.06449E-04 93237.80c 6.31329E-09  
94238.80c 1.32717E-07 94239.80c 3.78744E-06 94240.80c 3.41777E-07  
94241.80c 1.04440E-07 94242.80c 1.85342E-06 95241.80c 1.18653E-09  
999816.69d 6.01952E-04 8016.80c 4.55762E-05 13027.80c 4.98648E-02  
m12187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88964E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.74834E-07 92234.80c 3.67817E-05 92235.80c 2.89391E-03  
 92236.80c 1.47092E-04 92238.80c 2.06449E-04 93237.80c 6.63239E-09  
 94238.80c 1.36411E-07 94239.80c 3.70959E-06 94240.80c 3.45230E-07  
 94241.80c 1.05045E-07 94242.80c 1.87966E-06 95241.80c 1.19227E-09  
 999816.69d 6.26550E-04 8016.80c 4.74495E-05 13027.80c 4.98648E-02  
 m12188 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97663E-09  
 62149.80c 3.78429E-07 92234.80c 3.66442E-05 92235.80c 2.84794E-03  
 92236.80c 1.53362E-04 92238.80c 2.06449E-04 93237.80c 7.31731E-09  
 94238.80c 1.48956E-07 94239.80c 3.70858E-06 94240.80c 3.58964E-07  
 94241.80c 1.08875E-07 94242.80c 1.99809E-06 95241.80c 1.23439E-09  
 999816.69d 6.66220E-04 8016.80c 5.04693E-05 13027.80c 4.98648E-02  
 m12189 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.08452E-09  
 62149.80c 3.82536E-07 92234.80c 3.65364E-05 92235.80c 2.78524E-03  
 92236.80c 1.61714E-04 92238.80c 2.06449E-04 93237.80c 8.19822E-09  
 94238.80c 1.61090E-07 94239.80c 3.59111E-06 94240.80c 3.69352E-07  
 94241.80c 1.11899E-07 94242.80c 2.08948E-06 95241.80c 1.26811E-09  
 999816.69d 7.20573E-04 8016.80c 5.46076E-05 13027.80c 4.98648E-02  
 m12190 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.21813E-09  
 62149.80c 3.88271E-07 92234.80c 3.63785E-05 92235.80c 2.70130E-03  
 92236.80c 1.72974E-04 92238.80c 2.06449E-04 93237.80c 9.48859E-09  
 94238.80c 1.79253E-07 94239.80c 3.45389E-06 94240.80c 3.83487E-07  
 94241.80c 1.16178E-07 94242.80c 2.22153E-06 95241.80c 1.31612E-09  
 999816.69d 7.93224E-04 8016.80c 6.01387E-05 13027.80c 4.98648E-02  
 m12191 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.39052E-09  
 62149.80c 3.97608E-07 92234.80c 3.59381E-05 92235.80c 2.57299E-03  
 92236.80c 1.91910E-04 92238.80c 2.06449E-04 93237.80c 1.31995E-08  
 94238.80c 2.22451E-07 94239.80c 3.75214E-06 94240.80c 4.59329E-07  
 94241.80c 1.39677E-07 94242.80c 2.57025E-06 95241.80c 1.58355E-09  
 999816.69d 9.02701E-04 8016.80c 6.84746E-05 13027.80c 4.98648E-02  
 m12192 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.57520E-09  
 62149.80c 4.06285E-07 92234.80c 3.55132E-05 92235.80c 2.39830E-03  
 92236.80c 2.15649E-04 92238.80c 2.06449E-04 93237.80c 1.72125E-08  
 94238.80c 2.80618E-07 94239.80c 3.56022E-06 94240.80c 4.93557E-07  
 94241.80c 1.50939E-07 94242.80c 2.95380E-06 95241.80c 1.71405E-09  
 999816.69d 1.05356E-03 8016.80c 7.99636E-05 13027.80c 4.98648E-02  
 m12193 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.57031E-09  
 62149.80c 4.03567E-07 92234.80c 3.52778E-05 92235.80c 2.36119E-03  
 92236.80c 2.21796E-04 92238.80c 2.06449E-04 93237.80c 2.02325E-08  
 94238.80c 3.25234E-07 94239.80c 3.74833E-06 94240.80c 5.28959E-07  
 94241.80c 1.71063E-07 94242.80c 3.27869E-06 95241.80c 1.95862E-09  
 999816.69d 1.08433E-03 8016.80c 8.23130E-05 13027.80c 4.98648E-02  
 m12194 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.40165E-09  
 62149.80c 3.96938E-07 92234.80c 3.57301E-05 92235.80c 2.53790E-03  
 92236.80c 1.97824E-04 92238.80c 2.06449E-04 93237.80c 1.53899E-08  
 94238.80c 2.55580E-07 94239.80c 3.92788E-06 94240.80c 4.91142E-07  
 94241.80c 1.56801E-07 94242.80c 2.83371E-06 95241.80c 1.78933E-09  
 999816.69d 9.31768E-04 8016.80c 7.06910E-05 13027.80c 4.98648E-02  
 m12195 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.24243E-09  
 62149.80c 3.88899E-07 92234.80c 3.62069E-05 92235.80c 2.66470E-03  
 92236.80c 1.78882E-04 92238.80c 2.06449E-04 93237.80c 1.09318E-08  
 94238.80c 2.03449E-07 94239.80c 3.57352E-06 94240.80c 4.06591E-07  
 94241.80c 1.28399E-07 94242.80c 2.42417E-06 95241.80c 1.46242E-09  
 999816.69d 8.23836E-04 8016.80c 6.24716E-05 13027.80c 4.98648E-02  
 m12196 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10880E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.83530E-07 92234.80c 3.64046E-05 92235.80c 2.75553E-03  
 92236.80c 1.66515E-04 92238.80c 2.06449E-04 93237.80c 9.19891E-09  
 94238.80c 1.78407E-07 94239.80c 3.68526E-06 94240.80c 3.87289E-07  
 94241.80c 1.21191E-07 94242.80c 2.24146E-06 95241.80c 1.37898E-09  
 999816.69d 7.45420E-04 8016.80c 5.65005E-05 13027.80c 4.98648E-02  
 m12197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99869E-09  
 62149.80c 3.79416E-07 92234.80c 3.65474E-05 92235.80c 2.82293E-03  
 92236.80c 1.57317E-04 92238.80c 2.06449E-04 93237.80c 7.99827E-09  
 94238.80c 1.61143E-07 94239.80c 3.77121E-06 94240.80c 3.71927E-07  
 94241.80c 1.15459E-07 94242.80c 2.10891E-06 95241.80c 1.31325E-09  
 999816.69d 6.87245E-04 8016.80c 5.20710E-05 13027.80c 4.98648E-02  
 m12198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91377E-09  
 62149.80c 3.75864E-07 92234.80c 3.66815E-05 92235.80c 2.86914E-03  
 92236.80c 1.50911E-04 92238.80c 2.06449E-04 93237.80c 7.17300E-09  
 94238.80c 1.47269E-07 94239.80c 3.77227E-06 94240.80c 3.57356E-07  
 94241.80c 1.10282E-07 94242.80c 1.98710E-06 95241.80c 1.25512E-09  
 999816.69d 6.47452E-04 8016.80c 4.90416E-05 13027.80c 4.98648E-02  
 m12199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84173E-09  
 62149.80c 3.73681E-07 92234.80c 3.67653E-05 92235.80c 2.90859E-03  
 92236.80c 1.45474E-04 92238.80c 2.06449E-04 93237.80c 6.52419E-09  
 94238.80c 1.37941E-07 94239.80c 3.81998E-06 94240.80c 3.47233E-07  
 94241.80c 1.06445E-07 94242.80c 1.90996E-06 95241.80c 1.21156E-09  
 999816.69d 6.13458E-04 8016.80c 4.64529E-05 13027.80c 4.98648E-02  
 m12200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78530E-09  
 62149.80c 3.72194E-07 92234.80c 3.68303E-05 92235.80c 2.93840E-03  
 92236.80c 1.41332E-04 92238.80c 2.06449E-04 93237.80c 6.03663E-09  
 94238.80c 1.30873E-07 94239.80c 3.85266E-06 94240.80c 3.38866E-07  
 94241.80c 1.03231E-07 94242.80c 1.84971E-06 95241.80c 1.17519E-09  
 999816.69d 5.87790E-04 8016.80c 4.44982E-05 13027.80c 4.98648E-02  
 m12201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74140E-09  
 62149.80c 3.71154E-07 92234.80c 3.68826E-05 92235.80c 2.96114E-03  
 92236.80c 1.38139E-04 92238.80c 2.06449E-04 93237.80c 5.66190E-09  
 94238.80c 1.25341E-07 94239.80c 3.87277E-06 94240.80c 3.31870E-07  
 94241.80c 1.00488E-07 94242.80c 1.80120E-06 95241.80c 1.14416E-09  
 999816.69d 5.68262E-04 8016.80c 4.30108E-05 13027.80c 4.98648E-02  
 m12202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70793E-09  
 62149.80c 3.70401E-07 92234.80c 3.69253E-05 92235.80c 2.97832E-03  
 92236.80c 1.35686E-04 92238.80c 2.06449E-04 93237.80c 5.37090E-09  
 94238.80c 1.20923E-07 94239.80c 3.88202E-06 94240.80c 3.25985E-07  
 94241.80c 9.81172E-08 94242.80c 1.76139E-06 95241.80c 1.11731E-09  
 999816.69d 5.53539E-04 8016.80c 4.18893E-05 13027.80c 4.98648E-02  
 m12203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68352E-09  
 62149.80c 3.69829E-07 92234.80c 3.69606E-05 92235.80c 2.99093E-03  
 92236.80c 1.33841E-04 92238.80c 2.06449E-04 93237.80c 5.14537E-09  
 94238.80c 1.17360E-07 94239.80c 3.88160E-06 94240.80c 3.21048E-07  
 94241.80c 9.60544E-08 94242.80c 1.72840E-06 95241.80c 1.09389E-09  
 999816.69d 5.42773E-04 8016.80c 4.10697E-05 13027.80c 4.98648E-02  
 m12204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66743E-09  
 62149.80c 3.69390E-07 92234.80c 3.69896E-05 92235.80c 2.99950E-03  
 92236.80c 1.32534E-04 92238.80c 2.06449E-04 93237.80c 4.97490E-09  
 94238.80c 1.14512E-07 94239.80c 3.87224E-06 94240.80c 3.16972E-07  
 94241.80c 9.42673E-08 94242.80c 1.70120E-06 95241.80c 1.07351E-09  
 999816.69d 5.35517E-04 8016.80c 4.05169E-05 13027.80c 4.98648E-02  
 m12205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66636E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.69209E-07 92234.80c 3.70026E-05 92235.80c 2.99916E-03  
 92236.80c 1.32435E-04 92238.80c 2.06449E-04 93237.80c 4.91137E-09  
 94238.80c 1.13327E-07 94239.80c 3.84875E-06 94240.80c 3.14794E-07  
 94241.80c 9.31384E-08 94242.80c 1.68950E-06 95241.80c 1.06094E-09  
 999816.69d 5.35955E-04 8016.80c 4.05505E-05 13027.80c 4.98648E-02  
 m12206 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66465E-09  
 62149.80c 3.68906E-07 92234.80c 3.70220E-05 92235.80c 3.00111E-03  
 92236.80c 1.32004E-04 92238.80c 2.06449E-04 93237.80c 4.82331E-09  
 94238.80c 1.11516E-07 94239.80c 3.82339E-06 94240.80c 3.12088E-07  
 94241.80c 9.17685E-08 94242.80c 1.67077E-06 95241.80c 1.04507E-09  
 999816.69d 5.34445E-04 8016.80c 4.04355E-05 13027.80c 4.98648E-02  
 m12207 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67029E-09  
 62149.80c 3.68676E-07 92234.80c 3.70360E-05 92235.80c 2.99958E-03  
 92236.80c 1.32035E-04 92238.80c 2.06449E-04 93237.80c 4.77636E-09  
 94238.80c 1.10250E-07 94239.80c 3.79035E-06 94240.80c 3.10093E-07  
 94241.80c 9.06235E-08 94242.80c 1.65662E-06 95241.80c 1.03165E-09  
 999816.69d 5.35940E-04 8016.80c 4.05497E-05 13027.80c 4.98648E-02  
 m12208 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68451E-09  
 62149.80c 3.68579E-07 92234.80c 3.70435E-05 92235.80c 2.99398E-03  
 92236.80c 1.32611E-04 92238.80c 2.06449E-04 93237.80c 4.77710E-09  
 94238.80c 1.09632E-07 94239.80c 3.74916E-06 94240.80c 3.08961E-07  
 94241.80c 8.97535E-08 94242.80c 1.64802E-06 95241.80c 1.02124E-09  
 999816.69d 5.40950E-04 8016.80c 4.09315E-05 13027.80c 4.98648E-02  
 m12209 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70928E-09  
 62149.80c 3.68721E-07 92234.80c 3.70419E-05 92235.80c 2.98327E-03  
 92236.80c 1.33881E-04 92238.80c 2.06449E-04 93237.80c 4.83803E-09  
 94238.80c 1.09863E-07 94239.80c 3.69898E-06 94240.80c 3.08922E-07  
 94241.80c 8.92406E-08 94242.80c 1.64679E-06 95241.80c 1.01474E-09  
 999816.69d 5.50393E-04 8016.80c 4.16508E-05 13027.80c 4.98648E-02  
 m12210 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74741E-09  
 62149.80c 3.69283E-07 92234.80c 3.70281E-05 92235.80c 2.96579E-03  
 92236.80c 1.36075E-04 92238.80c 2.06449E-04 93237.80c 4.97911E-09  
 94238.80c 1.11261E-07 94239.80c 3.63854E-06 94240.80c 3.10303E-07  
 94241.80c 8.91959E-08 94242.80c 1.65572E-06 95241.80c 1.01345E-09  
 999816.69d 5.65692E-04 8016.80c 4.28162E-05 13027.80c 4.98648E-02  
 m12211 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80286E-09  
 62149.80c 3.70572E-07 92234.80c 3.69960E-05 92235.80c 2.93900E-03  
 92236.80c 1.39542E-04 92238.80c 2.06449E-04 93237.80c 5.23226E-09  
 94238.80c 1.14341E-07 94239.80c 3.56591E-06 94240.80c 3.13541E-07  
 94241.80c 8.97734E-08 94242.80c 1.67915E-06 95241.80c 1.01911E-09  
 999816.69d 5.89017E-04 8016.80c 4.45925E-05 13027.80c 4.98648E-02  
 m12212 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88714E-09  
 62149.80c 3.73843E-07 92234.80c 3.68668E-05 92235.80c 2.89528E-03  
 92236.80c 1.45534E-04 92238.80c 2.06449E-04 93237.80c 5.77716E-09  
 94238.80c 1.24856E-07 94239.80c 3.56800E-06 94240.80c 3.26231E-07  
 94241.80c 9.31558E-08 94242.80c 1.78519E-06 95241.80c 1.05642E-09  
 999816.69d 6.26743E-04 8016.80c 4.74645E-05 13027.80c 4.98648E-02  
 m12213 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99306E-09  
 62149.80c 3.77669E-07 92234.80c 3.67654E-05 92235.80c 2.83535E-03  
 92236.80c 1.53547E-04 92238.80c 2.06449E-04 93237.80c 6.48388E-09  
 94238.80c 1.35064E-07 94239.80c 3.45917E-06 94240.80c 3.36094E-07  
 94241.80c 9.59315E-08 94242.80c 1.86739E-06 95241.80c 1.08746E-09  
 999816.69d 6.78660E-04 8016.80c 5.14174E-05 13027.80c 4.98648E-02  
 m12214 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12576E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.83213E-07 92234.80c 3.66166E-05 92235.80c 2.75478E-03  
 92236.80c 1.64398E-04 92238.80c 2.06449E-04 93237.80c 7.52476E-09  
 94238.80c 1.50404E-07 94239.80c 3.33206E-06 94240.80c 3.49602E-07  
 94241.80c 9.98801E-08 94242.80c 1.98666E-06 95241.80c 1.13189E-09  
 999816.69d 7.48359E-04 8016.80c 5.67234E-05 13027.80c 4.98648E-02  
 m12215 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.30067E-09  
 62149.80c 3.92791E-07 92234.80c 3.61999E-05 92235.80c 2.63092E-03  
 92236.80c 1.82739E-04 92238.80c 2.06449E-04 93237.80c 1.05162E-08  
 94238.80c 1.86966E-07 94239.80c 3.62779E-06 94240.80c 4.20023E-07  
 94241.80c 1.20612E-07 94242.80c 2.30155E-06 95241.80c 1.36794E-09  
 999816.69d 8.54000E-04 8016.80c 6.47668E-05 13027.80c 4.98648E-02  
 m12216 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.49510E-09  
 62149.80c 4.02482E-07 92234.80c 3.57958E-05 92235.80c 2.46086E-03  
 92236.80c 2.05968E-04 92238.80c 2.06449E-04 93237.80c 1.38125E-08  
 94238.80c 2.36660E-07 94239.80c 3.45003E-06 94240.80c 4.53260E-07  
 94241.80c 1.31163E-07 94242.80c 2.65122E-06 95241.80c 1.49025E-09  
 999816.69d 1.00076E-03 8016.80c 7.59425E-05 13027.80c 4.98648E-02  
 m12217 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.44177E-09  
 62149.80c 3.97946E-07 92234.80c 3.57806E-05 92235.80c 2.46949E-03  
 92236.80c 2.05032E-04 92238.80c 2.06449E-04 93237.80c 1.38553E-08  
 94238.80c 2.41632E-07 94239.80c 3.54100E-06 94240.80c 4.57376E-07  
 94241.80c 1.34101E-07 94242.80c 2.71298E-06 95241.80c 1.53486E-09  
 999816.69d 9.93006E-04 8016.80c 7.53560E-05 13027.80c 4.98648E-02  
 m12218 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.25450E-09  
 62149.80c 3.89411E-07 92234.80c 3.61962E-05 92235.80c 2.63848E-03  
 92236.80c 1.81878E-04 92238.80c 2.06449E-04 93237.80c 1.03973E-08  
 94238.80c 1.88683E-07 94239.80c 3.69700E-06 94240.80c 4.21272E-07  
 94241.80c 1.21502E-07 94242.80c 2.33486E-06 95241.80c 1.38596E-09  
 999816.69d 8.47263E-04 8016.80c 6.42565E-05 13027.80c 4.98648E-02  
 m12219 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.08964E-09  
 62149.80c 3.80817E-07 92234.80c 3.66297E-05 92235.80c 2.75801E-03  
 92236.80c 1.63912E-04 92238.80c 2.06449E-04 93237.80c 7.32085E-09  
 94238.80c 1.49713E-07 94239.80c 3.35117E-06 94240.80c 3.46729E-07  
 94241.80c 9.86898E-08 94242.80c 1.99272E-06 95241.80c 1.12368E-09  
 999816.69d 7.45604E-04 8016.80c 5.65161E-05 13027.80c 4.98648E-02  
 m12220 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95586E-09  
 62149.80c 3.75585E-07 92234.80c 3.68090E-05 92235.80c 2.84285E-03  
 92236.80c 1.52269E-04 92238.80c 2.06449E-04 93237.80c 6.12244E-09  
 94238.80c 1.31049E-07 94239.80c 3.44653E-06 94240.80c 3.28901E-07  
 94241.80c 9.26025E-08 94242.80c 1.84007E-06 95241.80c 1.05339E-09  
 999816.69d 6.72421E-04 8016.80c 5.09437E-05 13027.80c 4.98648E-02  
 m12221 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84828E-09  
 62149.80c 3.71855E-07 92234.80c 3.69381E-05 92235.80c 2.90532E-03  
 92236.80c 1.43680E-04 92238.80c 2.06449E-04 93237.80c 5.30109E-09  
 94238.80c 1.18265E-07 94239.80c 3.51904E-06 94240.80c 3.14909E-07  
 94241.80c 8.78453E-08 94242.80c 1.73002E-06 95241.80c 9.98933E-10  
 999816.69d 6.18547E-04 8016.80c 4.68415E-05 13027.80c 4.98648E-02  
 m12222 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76741E-09  
 62149.80c 3.68769E-07 92234.80c 3.70586E-05 92235.80c 2.94780E-03  
 92236.80c 1.37745E-04 92238.80c 2.06449E-04 93237.80c 4.74396E-09  
 94238.80c 1.08057E-07 94239.80c 3.51453E-06 94240.80c 3.02048E-07  
 94241.80c 8.36874E-08 94242.80c 1.62956E-06 95241.80c 9.52195E-10  
 999816.69d 5.81999E-04 8016.80c 4.40592E-05 13027.80c 4.98648E-02  
 m12223 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.69895E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.67006E-07 92234.80c 3.71336E-05 92235.80c 2.98399E-03  
 92236.80c 1.32722E-04 92238.80c 2.06449E-04 93237.80c 4.30589E-09  
 94238.80c 1.01203E-07 94239.80c 3.55374E-06 94240.80c 2.92998E-07  
 94241.80c 8.05788E-08 94242.80c 1.56603E-06 95241.80c 9.16933E-10  
 999816.69d 5.50831E-04 8016.80c 4.16855E-05 13027.80c 4.98648E-02  
 m12224 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64582E-09  
 62149.80c 3.65888E-07 92234.80c 3.71920E-05 92235.80c 3.01125E-03  
 92236.80c 1.28911E-04 92238.80c 2.06449E-04 93237.80c 3.97836E-09  
 94238.80c 9.60251E-08 94239.80c 3.57989E-06 94240.80c 2.85576E-07  
 94241.80c 7.80031E-08 94242.80c 1.51656E-06 95241.80c 8.87783E-10  
 999816.69d 5.27395E-04 8016.80c 3.99005E-05 13027.80c 4.98648E-02  
 m12225 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60473E-09  
 62149.80c 3.65149E-07 92234.80c 3.72388E-05 92235.80c 3.03196E-03  
 92236.80c 1.25983E-04 92238.80c 2.06449E-04 93237.80c 3.72754E-09  
 94238.80c 9.19785E-08 94239.80c 3.59520E-06 94240.80c 2.79404E-07  
 94241.80c 7.58229E-08 94242.80c 1.47681E-06 95241.80c 8.63131E-10  
 999816.69d 5.09617E-04 8016.80c 3.85462E-05 13027.80c 4.98648E-02  
 m12226 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.57355E-09  
 62149.80c 3.64628E-07 92234.80c 3.72770E-05 92235.80c 3.04757E-03  
 92236.80c 1.23737E-04 92238.80c 2.06449E-04 93237.80c 3.53320E-09  
 94238.80c 8.87498E-08 94239.80c 3.60111E-06 94240.80c 2.74237E-07  
 94241.80c 7.39526E-08 94242.80c 1.44424E-06 95241.80c 8.41957E-10  
 999816.69d 4.96243E-04 8016.80c 3.75276E-05 13027.80c 4.98648E-02  
 m12227 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55080E-09  
 62149.80c 3.64220E-07 92234.80c 3.73086E-05 92235.80c 3.05902E-03  
 92236.80c 1.22050E-04 92238.80c 2.06449E-04 93237.80c 3.38277E-09  
 94238.80c 8.61464E-08 94239.80c 3.59868E-06 94240.80c 2.69911E-07  
 94241.80c 7.23356E-08 94242.80c 1.41726E-06 95241.80c 8.23613E-10  
 999816.69d 4.86481E-04 8016.80c 3.67841E-05 13027.80c 4.98648E-02  
 m12228 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53577E-09  
 62149.80c 3.63874E-07 92234.80c 3.73346E-05 92235.80c 3.06678E-03  
 92236.80c 1.20856E-04 92238.80c 2.06449E-04 93237.80c 3.26906E-09  
 94238.80c 8.40633E-08 94239.80c 3.58854E-06 94240.80c 2.66346E-07  
 94241.80c 7.09434E-08 94242.80c 1.39501E-06 95241.80c 8.07764E-10  
 999816.69d 4.79906E-04 8016.80c 3.62832E-05 13027.80c 4.98648E-02  
 m12229 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53507E-09  
 62149.80c 3.63707E-07 92234.80c 3.73461E-05 92235.80c 3.06642E-03  
 92236.80c 1.20774E-04 92238.80c 2.06449E-04 93237.80c 3.22737E-09  
 94238.80c 8.31972E-08 94239.80c 3.56638E-06 94240.80c 2.64482E-07  
 94241.80c 7.00834E-08 94242.80c 1.38542E-06 95241.80c 7.98179E-10  
 999816.69d 4.80362E-04 8016.80c 3.63179E-05 13027.80c 4.98648E-02  
 m12230 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53321E-09  
 62149.80c 3.63372E-07 92234.80c 3.73637E-05 92235.80c 3.06816E-03  
 92236.80c 1.20379E-04 92238.80c 2.06449E-04 93237.80c 3.16837E-09  
 94238.80c 8.18677E-08 94239.80c 3.54243E-06 94240.80c 2.62116E-07  
 94241.80c 6.90296E-08 94242.80c 1.37008E-06 95241.80c 7.86004E-10  
 999816.69d 4.78996E-04 8016.80c 3.62142E-05 13027.80c 4.98648E-02  
 m12231 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53812E-09  
 62149.80c 3.63045E-07 92234.80c 3.73763E-05 92235.80c 3.06678E-03  
 92236.80c 1.20406E-04 92238.80c 2.06449E-04 93237.80c 3.13671E-09  
 94238.80c 8.09348E-08 94239.80c 3.51185E-06 94240.80c 2.60378E-07  
 94241.80c 6.81572E-08 94242.80c 1.35848E-06 95241.80c 7.75828E-10  
 999816.69d 4.80361E-04 8016.80c 3.63186E-05 13027.80c 4.98648E-02  
 m12232 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55095E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.62776E-07 92234.80c 3.73832E-05 92235.80c 3.06170E-03  
 92236.80c 1.20933E-04 92238.80c 2.06449E-04 93237.80c 3.13684E-09  
 94238.80c 8.04760E-08 94239.80c 3.47427E-06 94240.80c 2.59395E-07  
 94241.80c 6.75070E-08 94242.80c 1.35142E-06 95241.80c 7.68078E-10  
 999816.69d 4.84928E-04 8016.80c 3.66668E-05 13027.80c 4.98648E-02  
 m12233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.57358E-09  
 62149.80c 3.62663E-07 92234.80c 3.73821E-05 92235.80c 3.05191E-03  
 92236.80c 1.22097E-04 92238.80c 2.06449E-04 93237.80c 3.17720E-09  
 94238.80c 8.06395E-08 94239.80c 3.42902E-06 94240.80c 2.59381E-07  
 94241.80c 6.71438E-08 94242.80c 1.35042E-06 95241.80c 7.63508E-10  
 999816.69d 4.93543E-04 8016.80c 3.73234E-05 13027.80c 4.98648E-02  
 m12234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60875E-09  
 62149.80c 3.62872E-07 92234.80c 3.73699E-05 92235.80c 3.03591E-03  
 92236.80c 1.24114E-04 92238.80c 2.06449E-04 93237.80c 3.27143E-09  
 94238.80c 8.16614E-08 94239.80c 3.37503E-06 94240.80c 2.60626E-07  
 94241.80c 6.71611E-08 94242.80c 1.35781E-06 95241.80c 7.63159E-10  
 999816.69d 5.07529E-04 8016.80c 3.83889E-05 13027.80c 4.98648E-02  
 m12235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66038E-09  
 62149.80c 3.63705E-07 92234.80c 3.73411E-05 92235.80c 3.01133E-03  
 92236.80c 1.27314E-04 92238.80c 2.06449E-04 93237.80c 3.44144E-09  
 94238.80c 8.39268E-08 94239.80c 3.31075E-06 94240.80c 2.63543E-07  
 94241.80c 6.76859E-08 94242.80c 1.37721E-06 95241.80c 7.68500E-10  
 999816.69d 5.28915E-04 8016.80c 4.00179E-05 13027.80c 4.98648E-02  
 m12236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73981E-09  
 62149.80c 3.66419E-07 92234.80c 3.72249E-05 92235.80c 2.97107E-03  
 92236.80c 1.32867E-04 92238.80c 2.06449E-04 93237.80c 3.80748E-09  
 94238.80c 9.16744E-08 94239.80c 3.31701E-06 94240.80c 2.74570E-07  
 94241.80c 7.03889E-08 94242.80c 1.46473E-06 95241.80c 7.98449E-10  
 999816.69d 5.63621E-04 8016.80c 4.26602E-05 13027.80c 4.98648E-02  
 m12237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84159E-09  
 62149.80c 3.69701E-07 92234.80c 3.71330E-05 92235.80c 2.91551E-03  
 92236.80c 1.40344E-04 92238.80c 2.06449E-04 93237.80c 4.28921E-09  
 94238.80c 9.92555E-08 94239.80c 3.22192E-06 94240.80c 2.83545E-07  
 94241.80c 7.27448E-08 94242.80c 1.53324E-06 95241.80c 8.24880E-10  
 999816.69d 6.11712E-04 8016.80c 4.63219E-05 13027.80c 4.98648E-02  
 m12238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97132E-09  
 62149.80c 3.74792E-07 92234.80c 3.69974E-05 92235.80c 2.84035E-03  
 92236.80c 1.50538E-04 92238.80c 2.06449E-04 93237.80c 5.00504E-09  
 94238.80c 1.10719E-07 94239.80c 3.11102E-06 94240.80c 2.95938E-07  
 94241.80c 7.61179E-08 94242.80c 1.63322E-06 95241.80c 8.62917E-10  
 999816.69d 6.76701E-04 8016.80c 5.12696E-05 13027.80c 4.98648E-02  
 m12239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.14753E-09  
 62149.80c 3.84479E-07 92234.80c 3.66184E-05 92235.80c 2.72380E-03  
 92236.80c 1.67879E-04 92238.80c 2.06449E-04 93237.80c 7.05577E-09  
 94238.80c 1.38081E-07 94239.80c 3.39901E-06 94240.80c 3.57459E-07  
 94241.80c 9.26211E-08 94242.80c 1.89641E-06 95241.80c 1.05086E-09  
 999816.69d 7.76045E-04 8016.80c 5.88322E-05 13027.80c 4.98648E-02  
 m12240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.35364E-09  
 62149.80c 3.95379E-07 92234.80c 3.62466E-05 92235.80c 2.56168E-03  
 92236.80c 1.90199E-04 92238.80c 2.06449E-04 93237.80c 9.38932E-09  
 94238.80c 1.75869E-07 94239.80c 3.24486E-06 94240.80c 3.88651E-07  
 94241.80c 1.01831E-07 94242.80c 2.19341E-06 95241.80c 1.15750E-09  
 999816.69d 9.15811E-04 8016.80c 6.94733E-05 13027.80c 4.98648E-02  
 m12241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.26694E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.89542E-07 92234.80c 3.64250E-05 92235.80c 2.60229E-03  
 92236.80c 1.83758E-04 92238.80c 2.06449E-04 93237.80c 7.84668E-09  
 94238.80c 1.55805E-07 94239.80c 3.17291E-06 94240.80c 3.62760E-07  
 94241.80c 9.06887E-08 94242.80c 2.04199E-06 95241.80c 1.03679E-09  
 999816.69d 8.81632E-04 8016.80c 6.68736E-05 13027.80c 4.98648E-02  
 m12242 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.06051E-09  
 62149.80c 3.79114E-07 92234.80c 3.68017E-05 92235.80c 2.76293E-03  
 92236.80c 1.61478E-04 92238.80c 2.06449E-04 93237.80c 5.74290E-09  
 94238.80c 1.19944E-07 94239.80c 3.29746E-06 94240.80c 3.29742E-07  
 94241.80c 8.06596E-08 94242.80c 1.74243E-06 95241.80c 9.19049E-10  
 999816.69d 7.43304E-04 8016.80c 5.63416E-05 13027.80c 4.98648E-02  
 m12243 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89059E-09  
 62149.80c 3.70078E-07 92234.80c 3.71829E-05 92235.80c 2.87446E-03  
 92236.80c 1.44645E-04 92238.80c 2.06449E-04 93237.80c 3.97412E-09  
 94238.80c 9.43704E-08 94239.80c 2.97653E-06 94240.80c 2.68810E-07  
 94241.80c 6.46649E-08 94242.80c 1.47954E-06 95241.80c 7.35574E-10  
 999816.69d 6.48482E-04 8016.80c 4.91233E-05 13027.80c 4.98648E-02  
 m12244 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75707E-09  
 62149.80c 3.65103E-07 92234.80c 3.73434E-05 92235.80c 2.95299E-03  
 92236.80c 1.33756E-04 92238.80c 2.06449E-04 93237.80c 3.27868E-09  
 94238.80c 8.20792E-08 94239.80c 3.05144E-06 94240.80c 2.53093E-07  
 94241.80c 6.00690E-08 94242.80c 1.36085E-06 95241.80c 6.82723E-10  
 999816.69d 5.80815E-04 8016.80c 4.39713E-05 13027.80c 4.98648E-02  
 m12245 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65249E-09  
 62149.80c 3.61867E-07 92234.80c 3.74581E-05 92235.80c 3.01028E-03  
 92236.80c 1.25803E-04 92238.80c 2.06449E-04 93237.80c 2.81024E-09  
 94238.80c 7.37492E-08 94239.80c 3.10767E-06 94240.80c 2.40969E-07  
 94241.80c 5.65555E-08 94242.80c 1.27598E-06 95241.80c 6.42620E-10  
 999816.69d 5.31471E-04 8016.80c 4.02140E-05 13027.80c 4.98648E-02  
 m12246 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.57622E-09  
 62149.80c 3.59332E-07 92234.80c 3.75630E-05 92235.80c 3.04877E-03  
 92236.80c 1.20377E-04 92238.80c 2.06449E-04 93237.80c 2.49963E-09  
 94238.80c 6.72192E-08 94239.80c 3.09828E-06 94240.80c 2.30331E-07  
 94241.80c 5.36240E-08 94242.80c 1.19999E-06 95241.80c 6.09649E-10  
 999816.69d 4.98393E-04 8016.80c 3.76956E-05 13027.80c 4.98648E-02  
 m12247 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.51166E-09  
 62149.80c 3.58082E-07 92234.80c 3.76291E-05 92235.80c 3.08153E-03  
 92236.80c 1.15791E-04 92238.80c 2.06449E-04 93237.80c 2.25546E-09  
 94238.80c 6.28204E-08 94239.80c 3.12763E-06 94240.80c 2.22676E-07  
 94241.80c 5.14017E-08 94242.80c 1.15163E-06 95241.80c 5.84478E-10  
 999816.69d 4.70212E-04 8016.80c 3.55490E-05 13027.80c 4.98648E-02  
 m12248 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.46213E-09  
 62149.80c 3.57410E-07 92234.80c 3.76802E-05 92235.80c 3.10605E-03  
 92236.80c 1.12333E-04 92238.80c 2.06449E-04 93237.80c 2.07475E-09  
 94238.80c 5.95197E-08 94239.80c 3.14641E-06 94240.80c 2.16475E-07  
 94241.80c 4.95894E-08 94242.80c 1.11421E-06 95241.80c 5.63991E-10  
 999816.69d 4.49146E-04 8016.80c 3.39443E-05 13027.80c 4.98648E-02  
 m12249 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42413E-09  
 62149.80c 3.57040E-07 92234.80c 3.77209E-05 92235.80c 3.12456E-03  
 92236.80c 1.09691E-04 92238.80c 2.06449E-04 93237.80c 1.93752E-09  
 94238.80c 5.69562E-08 94239.80c 3.15646E-06 94240.80c 2.11370E-07  
 94241.80c 4.80769E-08 94242.80c 1.08433E-06 95241.80c 5.46906E-10  
 999816.69d 4.33247E-04 8016.80c 3.27329E-05 13027.80c 4.98648E-02  
 m12250 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.39542E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.56803E-07 92234.80c 3.77541E-05 92235.80c 3.13849E-03  
 92236.80c 1.07675E-04 92238.80c 2.06449E-04 93237.80c 1.83191E-09  
 94238.80c 5.49211E-08 94239.80c 3.15896E-06 94240.80c 2.07133E-07  
 94241.80c 4.67957E-08 94242.80c 1.05997E-06 95241.80c 5.32424E-10  
 999816.69d 4.21341E-04 8016.80c 3.18257E-05 13027.80c 4.98648E-02  
 m12251 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37452E-09  
 62149.80c 3.56596E-07 92234.80c 3.77813E-05 92235.80c 3.14866E-03  
 92236.80c 1.06167E-04 92238.80c 2.06449E-04 93237.80c 1.75059E-09  
 94238.80c 5.32870E-08 94239.80c 3.15469E-06 94240.80c 2.03613E-07  
 94241.80c 4.57012E-08 94242.80c 1.03987E-06 95241.80c 5.20031E-10  
 999816.69d 4.12676E-04 8016.80c 3.11657E-05 13027.80c 4.98648E-02  
 m12252 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36063E-09  
 62149.80c 3.56370E-07 92234.80c 3.78036E-05 92235.80c 3.15555E-03  
 92236.80c 1.05102E-04 92238.80c 2.06449E-04 93237.80c 1.68940E-09  
 94238.80c 5.19842E-08 94239.80c 3.14429E-06 94240.80c 2.00730E-07  
 94241.80c 4.47696E-08 94242.80c 1.02337E-06 95241.80c 5.09453E-10  
 999816.69d 4.06855E-04 8016.80c 3.07222E-05 13027.80c 4.98648E-02  
 m12253 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36031E-09  
 62149.80c 3.56218E-07 92234.80c 3.78135E-05 92235.80c 3.15510E-03  
 92236.80c 1.05047E-04 92238.80c 2.06449E-04 93237.80c 1.66808E-09  
 94238.80c 5.14568E-08 94239.80c 3.12435E-06 94240.80c 1.99294E-07  
 94241.80c 4.42198E-08 94242.80c 1.01641E-06 95241.80c 5.03332E-10  
 999816.69d 4.07349E-04 8016.80c 3.07600E-05 13027.80c 4.98648E-02  
 m12254 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.35828E-09  
 62149.80c 3.55846E-07 92234.80c 3.78283E-05 92235.80c 3.15662E-03  
 92236.80c 1.04701E-04 92238.80c 2.06449E-04 93237.80c 1.63664E-09  
 94238.80c 5.06330E-08 94239.80c 3.10277E-06 94240.80c 1.97412E-07  
 94241.80c 4.35328E-08 94242.80c 1.00515E-06 95241.80c 4.95438E-10  
 999816.69d 4.06161E-04 8016.80c 3.06699E-05 13027.80c 4.98648E-02  
 m12255 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36238E-09  
 62149.80c 3.55406E-07 92234.80c 3.78389E-05 92235.80c 3.15533E-03  
 92236.80c 1.04738E-04 92238.80c 2.06449E-04 93237.80c 1.62021E-09  
 94238.80c 5.00638E-08 94239.80c 3.07586E-06 94240.80c 1.96056E-07  
 94241.80c 4.29775E-08 94242.80c 9.96755E-07 95241.80c 4.88994E-10  
 999816.69d 4.07429E-04 8016.80c 3.07668E-05 13027.80c 4.98648E-02  
 m12256 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37369E-09  
 62149.80c 3.54936E-07 92234.80c 3.78443E-05 92235.80c 3.15071E-03  
 92236.80c 1.05227E-04 92238.80c 2.06449E-04 93237.80c 1.62118E-09  
 94238.80c 4.97981E-08 94239.80c 3.04333E-06 94240.80c 1.95334E-07  
 94241.80c 4.25811E-08 94242.80c 9.91836E-07 95241.80c 4.84309E-10  
 999816.69d 4.11565E-04 8016.80c 3.10824E-05 13027.80c 4.98648E-02  
 m12257 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.39396E-09  
 62149.80c 3.54514E-07 92234.80c 3.78429E-05 92235.80c 3.14187E-03  
 92236.80c 1.06295E-04 92238.80c 2.06449E-04 93237.80c 1.64425E-09  
 94238.80c 4.99309E-08 94239.80c 3.00473E-06 94240.80c 1.95422E-07  
 94241.80c 4.23904E-08 94242.80c 9.91533E-07 95241.80c 4.81903E-10  
 999816.69d 4.19341E-04 8016.80c 3.16755E-05 13027.80c 4.98648E-02  
 m12258 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42579E-09  
 62149.80c 3.54299E-07 92234.80c 3.78313E-05 92235.80c 3.12739E-03  
 92236.80c 1.08140E-04 92238.80c 2.06449E-04 93237.80c 1.69708E-09  
 94238.80c 5.06161E-08 94239.80c 2.95928E-06 94240.80c 1.96574E-07  
 94241.80c 4.24722E-08 94242.80c 9.97635E-07 95241.80c 4.82537E-10  
 999816.69d 4.31966E-04 8016.80c 3.26376E-05 13027.80c 4.98648E-02  
 m12259 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47302E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.54579E-07 92234.80c 3.78054E-05 92235.80c 3.10515E-03  
 92236.80c 1.11066E-04 92238.80c 2.06449E-04 93237.80c 1.79215E-09  
 94238.80c 5.21042E-08 94239.80c 2.90582E-06 94240.80c 1.99141E-07  
 94241.80c 4.29210E-08 94242.80c 1.01295E-06 95241.80c 4.87296E-10  
 999816.69d 4.51300E-04 8016.80c 3.41108E-05 13027.80c 4.98648E-02  
 m12260 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.54652E-09  
 62149.80c 3.56612E-07 92234.80c 3.77042E-05 92235.80c 3.06869E-03  
 92236.80c 1.16139E-04 92238.80c 2.06449E-04 93237.80c 1.99436E-09  
 94238.80c 5.70531E-08 94239.80c 2.91549E-06 94240.80c 2.08075E-07  
 94241.80c 4.48225E-08 94242.80c 1.07901E-06 95241.80c 5.08473E-10  
 999816.69d 4.82686E-04 8016.80c 3.65008E-05 13027.80c 4.98648E-02  
 m12261 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64305E-09  
 62149.80c 3.59192E-07 92234.80c 3.76217E-05 92235.80c 3.01785E-03  
 92236.80c 1.23048E-04 92238.80c 2.06449E-04 93237.80c 2.26761E-09  
 94238.80c 6.20264E-08 94239.80c 2.83805E-06 94240.80c 2.15891E-07  
 94241.80c 4.66271E-08 94242.80c 1.13235E-06 95241.80c 5.28793E-10  
 999816.69d 5.26644E-04 8016.80c 3.98482E-05 13027.80c 4.98648E-02  
 m12262 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76840E-09  
 62149.80c 3.63646E-07 92234.80c 3.74997E-05 92235.80c 2.94855E-03  
 92236.80c 1.32539E-04 92238.80c 2.06449E-04 93237.80c 2.67883E-09  
 94238.80c 6.96012E-08 94239.80c 2.74815E-06 94240.80c 2.26759E-07  
 94241.80c 4.92218E-08 94242.80c 1.21053E-06 95241.80c 5.58126E-10  
 999816.69d 5.86497E-04 8016.80c 4.44051E-05 13027.80c 4.98648E-02  
 m12263 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94397E-09  
 62149.80c 3.73242E-07 92234.80c 3.71660E-05 92235.80c 2.84029E-03  
 92236.80c 1.48696E-04 92238.80c 2.06449E-04 93237.80c 3.84253E-09  
 94238.80c 8.75433E-08 94239.80c 3.01479E-06 94240.80c 2.76400E-07  
 94241.80c 6.06569E-08 94242.80c 1.41271E-06 95241.80c 6.88362E-10  
 999816.69d 6.78724E-04 8016.80c 5.14246E-05 13027.80c 4.98648E-02  
 m12264 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16038E-09  
 62149.80c 3.85187E-07 92234.80c 3.68294E-05 92235.80c 2.68724E-03  
 92236.80c 1.69991E-04 92238.80c 2.06449E-04 93237.80c 5.23905E-09  
 94238.80c 1.13050E-07 94239.80c 2.89200E-06 94240.80c 3.04293E-07  
 94241.80c 6.78858E-08 94242.80c 1.64734E-06 95241.80c 7.71905E-10  
 999816.69d 8.10524E-04 8016.80c 6.14574E-05 13027.80c 4.98648E-02  
 m12265 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16984E-09  
 62149.80c 3.83043E-07 92234.80c 3.70106E-05 92235.80c 2.67371E-03  
 92236.80c 1.69782E-04 92238.80c 2.06449E-04 93237.80c 4.07157E-09  
 94238.80c 9.46616E-08 94239.80c 2.52812E-06 94240.80c 2.67300E-07  
 94241.80c 5.27369E-08 94242.80c 1.44979E-06 95241.80c 6.01409E-10  
 999816.69d 8.24287E-04 8016.80c 6.25071E-05 13027.80c 4.98648E-02  
 m12266 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96732E-09  
 62149.80c 3.71598E-07 92234.80c 3.73538E-05 92235.80c 2.82323E-03  
 92236.80c 1.48762E-04 92238.80c 2.06449E-04 93237.80c 2.93901E-09  
 94238.80c 7.20411E-08 94239.80c 2.60871E-06 94240.80c 2.40650E-07  
 94241.80c 4.60932E-08 94242.80c 1.23096E-06 95241.80c 5.23841E-10  
 999816.69d 6.95738E-04 8016.80c 5.27219E-05 13027.80c 4.98648E-02  
 m12267 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81011E-09  
 62149.80c 3.62313E-07 92234.80c 3.76738E-05 92235.80c 2.92300E-03  
 92236.80c 1.33718E-04 92238.80c 2.06449E-04 93237.80c 2.03441E-09  
 94238.80c 5.67296E-08 94239.80c 2.34389E-06 94240.80c 1.95647E-07  
 94241.80c 3.66777E-08 94242.80c 1.04858E-06 95241.80c 4.16194E-10  
 999816.69d 6.10859E-04 8016.80c 4.62620E-05 13027.80c 4.98648E-02  
 m12268 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.69011E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.57121E-07 92234.80c 3.78148E-05 92235.80c 2.99228E-03  
 92236.80c 1.24003E-04 92238.80c 2.06449E-04 93237.80c 1.68339E-09  
 94238.80c 4.93766E-08 94239.80c 2.39163E-06 94240.80c 1.83855E-07  
 94241.80c 3.38919E-08 94242.80c 9.66457E-07 95241.80c 3.84299E-10  
 999816.69d 5.51264E-04 8016.80c 4.17255E-05 13027.80c 4.98648E-02  
 m12269 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.59841E-09  
 62149.80c 3.53597E-07 92234.80c 3.79142E-05 92235.80c 3.04193E-03  
 92236.80c 1.17033E-04 92238.80c 2.06449E-04 93237.80c 1.45132E-09  
 94238.80c 4.44775E-08 94239.80c 2.42679E-06 94240.80c 1.75007E-07  
 94241.80c 3.18307E-08 94242.80c 9.08857E-07 95241.80c 3.60861E-10  
 999816.69d 5.08550E-04 8016.80c 3.84737E-05 13027.80c 4.98648E-02  
 m12270 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53407E-09  
 62149.80c 3.50639E-07 92234.80c 3.79995E-05 92235.80c 3.07395E-03  
 92236.80c 1.12493E-04 92238.80c 2.06449E-04 93237.80c 1.30354E-09  
 94238.80c 4.07630E-08 94239.80c 2.41324E-06 94240.80c 1.67634E-07  
 94241.80c 3.02083E-08 94242.80c 8.58618E-07 95241.80c 3.42696E-10  
 999816.69d 4.81043E-04 8016.80c 3.63805E-05 13027.80c 4.98648E-02  
 m12271 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47853E-09  
 62149.80c 3.48913E-07 92234.80c 3.80560E-05 92235.80c 3.10202E-03  
 92236.80c 1.08524E-04 92238.80c 2.06449E-04 93237.80c 1.18338E-09  
 94238.80c 3.81958E-08 94239.80c 2.43071E-06 94240.80c 1.62178E-07  
 94241.80c 2.89441E-08 94242.80c 8.26150E-07 95241.80c 3.28426E-10  
 999816.69d 4.56920E-04 8016.80c 3.45436E-05 13027.80c 4.98648E-02  
 m12272 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.43592E-09  
 62149.80c 3.47763E-07 92234.80c 3.80996E-05 92235.80c 3.12308E-03  
 92236.80c 1.05531E-04 92238.80c 2.06449E-04 93237.80c 1.09407E-09  
 94238.80c 3.62654E-08 94239.80c 2.44125E-06 94240.80c 1.57762E-07  
 94241.80c 2.79187E-08 94242.80c 8.00963E-07 95241.80c 3.16873E-10  
 999816.69d 4.38854E-04 8016.80c 3.31681E-05 13027.80c 4.98648E-02  
 m12273 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.40292E-09  
 62149.80c 3.46948E-07 92234.80c 3.81345E-05 92235.80c 3.13913E-03  
 92236.80c 1.03223E-04 92238.80c 2.06449E-04 93237.80c 1.02541E-09  
 94238.80c 3.47524E-08 94239.80c 2.44601E-06 94240.80c 1.54097E-07  
 94241.80c 2.70606E-08 94242.80c 7.80617E-07 95241.80c 3.07214E-10  
 999816.69d 4.25078E-04 8016.80c 3.21192E-05 13027.80c 4.98648E-02  
 m12274 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37749E-09  
 62149.80c 3.46329E-07 92234.80c 3.81631E-05 92235.80c 3.15142E-03  
 92236.80c 1.01435E-04 92238.80c 2.06449E-04 93237.80c 9.71576E-10  
 94238.80c 3.35337E-08 94239.80c 2.44573E-06 94240.80c 1.51007E-07  
 94241.80c 2.63275E-08 94242.80c 7.63733E-07 95241.80c 2.98958E-10  
 999816.69d 4.14562E-04 8016.80c 3.13183E-05 13027.80c 4.98648E-02  
 m12275 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.35835E-09  
 62149.80c 3.45832E-07 92234.80c 3.81869E-05 92235.80c 3.16069E-03  
 92236.80c 1.00062E-04 92238.80c 2.06449E-04 93237.80c 9.29033E-10  
 94238.80c 3.25365E-08 94239.80c 2.44093E-06 94240.80c 1.48381E-07  
 94241.80c 2.56928E-08 94242.80c 7.49485E-07 95241.80c 2.91805E-10  
 999816.69d 4.06675E-04 8016.80c 3.07177E-05 13027.80c 4.98648E-02  
 m12276 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.34486E-09  
 62149.80c 3.45425E-07 92234.80c 3.82065E-05 92235.80c 3.16726E-03  
 92236.80c 9.90552E-05 92238.80c 2.06449E-04 93237.80c 8.95879E-10  
 94238.80c 3.17233E-08 94239.80c 2.43196E-06 94240.80c 1.46168E-07  
 94241.80c 2.51436E-08 94242.80c 7.37468E-07 95241.80c 2.85601E-10  
 999816.69d 4.01103E-04 8016.80c 3.02936E-05 13027.80c 4.98648E-02  
 m12277 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.34464E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.45367E-07 92234.80c 3.82133E-05 92235.80c 3.16650E-03  
 92236.80c 9.90727E-05 92238.80c 2.06449E-04 93237.80c 8.85380E-10  
 94238.80c 3.14439E-08 94239.80c 2.41621E-06 94240.80c 1.45133E-07  
 94241.80c 2.48430E-08 94242.80c 7.33005E-07 95241.80c 2.82295E-10  
 999816.69d 4.01838E-04 8016.80c 3.03495E-05 13027.80c 4.98648E-02  
 m12278 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.33992E-09  
 62149.80c 3.45014E-07 92234.80c 3.82275E-05 92235.80c 3.16908E-03  
 92236.80c 9.86038E-05 92238.80c 2.06449E-04 93237.80c 8.64762E-10  
 94238.80c 3.08650E-08 94239.80c 2.39976E-06 94240.80c 1.43484E-07  
 94241.80c 2.44061E-08 94242.80c 7.23751E-07 95241.80c 2.77319E-10  
 999816.69d 3.99713E-04 8016.80c 3.01879E-05 13027.80c 4.98648E-02  
 m12279 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.33996E-09  
 62149.80c 3.44695E-07 92234.80c 3.82383E-05 92235.80c 3.16944E-03  
 92236.80c 9.84412E-05 92238.80c 2.06449E-04 93237.80c 8.50883E-10  
 94238.80c 3.04223E-08 94239.80c 2.37972E-06 94240.80c 1.42160E-07  
 94241.80c 2.40352E-08 94242.80c 7.16202E-07 95241.80c 2.73075E-10  
 999816.69d 3.99523E-04 8016.80c 3.01738E-05 13027.80c 4.98648E-02  
 m12280 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.34560E-09  
 62149.80c 3.44438E-07 92234.80c 3.82452E-05 92235.80c 3.16717E-03  
 92236.80c 9.86387E-05 92238.80c 2.06449E-04 93237.80c 8.44795E-10  
 94238.80c 3.01416E-08 94239.80c 2.35598E-06 94240.80c 1.41230E-07  
 94241.80c 2.37454E-08 94242.80c 7.10727E-07 95241.80c 2.69724E-10  
 999816.69d 4.01600E-04 8016.80c 3.03322E-05 13027.80c 4.98648E-02  
 m12281 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.35836E-09  
 62149.80c 3.44306E-07 92234.80c 3.82463E-05 92235.80c 3.16150E-03  
 92236.80c 9.93067E-05 92238.80c 2.06449E-04 93237.80c 8.48726E-10  
 94238.80c 3.00781E-08 94239.80c 2.32825E-06 94240.80c 1.40826E-07  
 94241.80c 2.35637E-08 94242.80c 7.08116E-07 95241.80c 2.67577E-10  
 999816.69d 4.06607E-04 8016.80c 3.07141E-05 13027.80c 4.98648E-02  
 m12282 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38059E-09  
 62149.80c 3.44420E-07 92234.80c 3.82391E-05 92235.80c 3.15117E-03  
 92236.80c 1.00621E-04 92238.80c 2.06449E-04 93237.80c 8.66360E-10  
 94238.80c 3.03220E-08 94239.80c 2.29610E-06 94240.80c 1.41137E-07  
 94241.80c 2.35302E-08 94242.80c 7.09604E-07 95241.80c 2.67085E-10  
 999816.69d 4.15607E-04 8016.80c 3.13997E-05 13027.80c 4.98648E-02  
 m12283 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.41583E-09  
 62149.80c 3.45019E-07 92234.80c 3.82198E-05 92235.80c 3.13428E-03  
 92236.80c 1.02861E-04 92238.80c 2.06449E-04 93237.80c 9.03784E-10  
 94238.80c 3.10225E-08 94239.80c 2.25885E-06 94240.80c 1.42442E-07  
 94241.80c 2.37034E-08 94242.80c 7.17183E-07 95241.80c 2.68920E-10  
 999816.69d 4.30286E-04 8016.80c 3.25178E-05 13027.80c 4.98648E-02  
 m12284 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47446E-09  
 62149.80c 3.47449E-07 92234.80c 3.81401E-05 92235.80c 3.10485E-03  
 92236.80c 1.06979E-04 92238.80c 2.06449E-04 93237.80c 9.92653E-10  
 94238.80c 3.37303E-08 94239.80c 2.27182E-06 94240.80c 1.48249E-07  
 94241.80c 2.46871E-08 94242.80c 7.59670E-07 95241.80c 2.79912E-10  
 999816.69d 4.55620E-04 8016.80c 3.44459E-05 13027.80c 4.98648E-02  
 m12285 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55440E-09  
 62149.80c 3.50112E-07 92234.80c 3.80704E-05 92235.80c 3.06237E-03  
 92236.80c 1.12816E-04 92238.80c 2.06449E-04 93237.80c 1.11745E-09  
 94238.80c 3.64976E-08 94239.80c 2.21926E-06 94240.80c 1.53527E-07  
 94241.80c 2.56838E-08 94242.80c 7.93783E-07 95241.80c 2.91191E-10  
 999816.69d 4.92286E-04 8016.80c 3.72374E-05 13027.80c 4.98648E-02  
 m12286 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66104E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.54407E-07 92234.80c 3.79662E-05 92235.80c 3.00345E-03  
 92236.80c 1.20979E-04 92238.80c 2.06449E-04 93237.80c 1.30959E-09  
 94238.80c 4.07970E-08 94239.80c 2.15891E-06 94240.80c 1.61162E-07  
 94241.80c 2.71770E-08 94242.80c 8.45230E-07 95241.80c 3.08140E-10  
 999816.69d 5.43102E-04 8016.80c 4.11058E-05 13027.80c 4.98648E-02  
 m12287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81829E-09  
 62149.80c 3.63845E-07 92234.80c 3.76882E-05 92235.80c 2.90813E-03  
 92236.80c 1.35213E-04 92238.80c 2.06449E-04 93237.80c 1.87518E-09  
 94238.80c 5.12411E-08 94239.80c 2.38012E-06 94240.80c 1.96798E-07  
 94241.80c 3.37156E-08 94242.80c 9.82835E-07 95241.80c 3.82669E-10  
 999816.69d 6.24327E-04 8016.80c 4.72868E-05 13027.80c 4.98648E-02  
 m12288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02406E-09  
 62149.80c 3.76204E-07 92234.80c 3.73858E-05 92235.80c 2.76785E-03  
 92236.80c 1.54968E-04 92238.80c 2.06449E-04 93237.80c 2.58962E-09  
 94238.80c 6.68653E-08 94239.80c 2.30043E-06 94240.80c 2.18575E-07  
 94241.80c 3.83698E-08 94242.80c 1.15098E-06 95241.80c 4.36506E-10  
 999816.69d 7.44931E-04 8016.80c 5.64654E-05 13027.80c 4.98648E-02  
 m13001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92897E-09  
 62149.80c 3.90648E-07 92234.80c 3.87452E-05 92235.80c 3.17925E-03  
 92236.80c 9.47646E-05 92238.80c 2.06449E-04 93237.80c 7.17660E-10  
 94238.80c 1.21151E-08 94239.80c 1.40957E-06 94240.80c 7.31401E-08  
 94241.80c 7.63359E-09 94242.80c 1.46115E-07 95241.80c 4.41267E-11  
 999816.69d 3.97408E-04 8016.80c 3.01140E-05 13027.80c 4.98648E-02  
 m13002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80862E-09  
 62149.80c 3.83603E-07 92234.80c 3.89180E-05 92235.80c 3.25736E-03  
 92236.80c 8.36663E-05 92238.80c 2.06449E-04 93237.80c 4.98469E-10  
 94238.80c 9.03493E-09 94239.80c 1.44033E-06 94240.80c 6.45415E-08  
 94241.80c 6.48018E-09 94242.80c 1.22516E-07 95241.80c 3.73414E-11  
 999816.69d 3.30348E-04 8016.80c 2.50104E-05 13027.80c 4.98648E-02  
 m13003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71928E-09  
 62149.80c 3.78378E-07 92234.80c 3.90761E-05 92235.80c 3.30914E-03  
 92236.80c 7.58192E-05 92238.80c 2.06449E-04 93237.80c 3.33989E-10  
 94238.80c 6.99740E-09 94239.80c 1.28383E-06 94240.80c 5.16127E-08  
 94241.80c 5.03502E-09 94242.80c 1.03292E-07 95241.80c 2.89743E-11  
 999816.69d 2.86329E-04 8016.80c 2.16609E-05 13027.80c 4.98648E-02  
 m13004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65211E-09  
 62149.80c 3.75743E-07 92234.80c 3.91488E-05 92235.80c 3.34523E-03  
 92236.80c 7.06973E-05 92238.80c 2.06449E-04 93237.80c 2.68132E-10  
 94238.80c 5.99565E-09 94239.80c 1.30160E-06 94240.80c 4.77933E-08  
 94241.80c 4.55470E-09 94242.80c 9.42864E-08 95241.80c 2.61944E-11  
 999816.69d 2.55331E-04 8016.80c 1.93012E-05 13027.80c 4.98648E-02  
 m13005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60109E-09  
 62149.80c 3.74094E-07 92234.80c 3.92011E-05 92235.80c 3.37133E-03  
 92236.80c 6.69862E-05 92238.80c 2.06449E-04 93237.80c 2.24715E-10  
 94238.80c 5.32107E-09 94239.80c 1.31370E-06 94240.80c 4.48897E-08  
 94241.80c 4.19593E-09 94242.80c 8.78574E-08 95241.80c 2.41289E-11  
 999816.69d 2.32924E-04 8016.80c 1.75953E-05 13027.80c 4.98648E-02  
 m13006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.56501E-09  
 62149.80c 3.72724E-07 92234.80c 3.92462E-05 92235.80c 3.38869E-03  
 92236.80c 6.44853E-05 92238.80c 2.06449E-04 93237.80c 1.96592E-10  
 94238.80c 4.80556E-09 94239.80c 1.30108E-06 94240.80c 4.24930E-08  
 94241.80c 3.91383E-09 94242.80c 8.22458E-08 95241.80c 2.25210E-11  
 999816.69d 2.18042E-04 8016.80c 1.64625E-05 13027.80c 4.98648E-02  
 m13007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53323E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.72037E-07 92234.80c 3.92780E-05 92235.80c 3.40409E-03  
 92236.80c 6.22724E-05 92238.80c 2.06449E-04 93237.80c 1.73585E-10  
 94238.80c 4.43561E-09 94239.80c 1.30518E-06 94240.80c 4.06030E-08  
 94241.80c 3.68337E-09 94242.80c 7.84069E-08 95241.80c 2.12022E-11  
 999816.69d 2.04839E-04 8016.80c 1.54569E-05 13027.80c 4.98648E-02  
 m13008 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.50800E-09  
 62149.80c 3.71641E-07 92234.80c 3.93036E-05 92235.80c 3.41609E-03  
 92236.80c 6.05353E-05 92238.80c 2.06449E-04 93237.80c 1.56045E-10  
 94238.80c 4.14706E-09 94239.80c 1.30610E-06 94240.80c 3.90149E-08  
 94241.80c 3.49031E-09 94242.80c 7.53037E-08 95241.80c 2.00998E-11  
 999816.69d 1.94569E-04 8016.80c 1.46748E-05 13027.80c 4.98648E-02  
 m13009 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48741E-09  
 62149.80c 3.71394E-07 92234.80c 3.93253E-05 92235.80c 3.42575E-03  
 92236.80c 5.91214E-05 92238.80c 2.06449E-04 93237.80c 1.42056E-10  
 94238.80c 3.91057E-09 94239.80c 1.30437E-06 94240.80c 3.76345E-08  
 94241.80c 3.32242E-09 94242.80c 7.26757E-08 95241.80c 1.91428E-11  
 999816.69d 1.86307E-04 8016.80c 1.40452E-05 13027.80c 4.98648E-02  
 m13010 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47022E-09  
 62149.80c 3.71224E-07 92234.80c 3.93444E-05 92235.80c 3.43374E-03  
 92236.80c 5.79391E-05 92238.80c 2.06449E-04 93237.80c 1.30505E-10  
 94238.80c 3.70922E-09 94239.80c 1.30032E-06 94240.80c 3.64015E-08  
 94241.80c 3.17209E-09 94242.80c 7.03712E-08 95241.80c 1.82871E-11  
 999816.69d 1.79493E-04 8016.80c 1.35263E-05 13027.80c 4.98648E-02  
 m13011 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45559E-09  
 62149.80c 3.71088E-07 92234.80c 3.93615E-05 92235.80c 3.44048E-03  
 92236.80c 5.69278E-05 92238.80c 2.06449E-04 93237.80c 1.20688E-10  
 94238.80c 3.53251E-09 94239.80c 1.29424E-06 94240.80c 3.52746E-08  
 94241.80c 3.03418E-09 94242.80c 6.82932E-08 95241.80c 1.75037E-11  
 999816.69d 1.73760E-04 8016.80c 1.30895E-05 13027.80c 4.98648E-02  
 m13012 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.44300E-09  
 62149.80c 3.70964E-07 92234.80c 3.93773E-05 92235.80c 3.44622E-03  
 92236.80c 5.60508E-05 92238.80c 2.06449E-04 93237.80c 1.12166E-10  
 94238.80c 3.37412E-09 94239.80c 1.28631E-06 94240.80c 3.42280E-08  
 94241.80c 2.90545E-09 94242.80c 6.63838E-08 95241.80c 1.67738E-11  
 999816.69d 1.68885E-04 8016.80c 1.27180E-05 13027.80c 4.98648E-02  
 m13013 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.43551E-09  
 62149.80c 3.70943E-07 92234.80c 3.93886E-05 92235.80c 3.44932E-03  
 92236.80c 5.55456E-05 92238.80c 2.06449E-04 93237.80c 1.06223E-10  
 94238.80c 3.26193E-09 94239.80c 1.27582E-06 94240.80c 3.34194E-08  
 94241.80c 2.80161E-09 94242.80c 6.50132E-08 95241.80c 1.61898E-11  
 999816.69d 1.66290E-04 8016.80c 1.25203E-05 13027.80c 4.98648E-02  
 m13014 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42473E-09  
 62149.80c 3.70780E-07 92234.80c 3.94038E-05 92235.80c 3.45419E-03  
 92236.80c 5.47788E-05 92238.80c 2.06449E-04 93237.80c 9.88146E-11  
 94238.80c 3.11608E-09 94239.80c 1.26471E-06 94240.80c 3.24079E-08  
 94241.80c 2.67684E-09 94242.80c 6.31864E-08 95241.80c 1.54842E-11  
 999816.69d 1.62175E-04 8016.80c 1.22069E-05 13027.80c 4.98648E-02  
 m13015 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.41468E-09  
 62149.80c 3.70593E-07 92234.80c 3.94186E-05 92235.80c 3.45866E-03  
 92236.80c 5.40636E-05 92238.80c 2.06449E-04 93237.80c 9.19078E-11  
 94238.80c 2.97663E-09 94239.80c 1.25218E-06 94240.80c 3.14106E-08  
 94241.80c 2.55388E-09 94242.80c 6.14092E-08 95241.80c 1.47907E-11  
 999816.69d 1.58417E-04 8016.80c 1.19206E-05 13027.80c 4.98648E-02  
 m13016 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.40526E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.70379E-07 92234.80c 3.94333E-05 92235.80c 3.46275E-03  
 92236.80c 5.33942E-05 92238.80c 2.06449E-04 93237.80c 8.54258E-11  
 94238.80c 2.84269E-09 94239.80c 1.23831E-06 94240.80c 3.04222E-08  
 94241.80c 2.43215E-09 94242.80c 5.96761E-08 95241.80c 1.41066E-11  
 999816.69d 1.54979E-04 8016.80c 1.16589E-05 13027.80c 4.98648E-02  
 m13017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.39654E-09  
 62149.80c 3.70130E-07 92234.80c 3.94477E-05 92235.80c 3.46642E-03  
 92236.80c 5.27802E-05 92238.80c 2.06449E-04 93237.80c 7.93694E-11  
 94238.80c 2.71508E-09 94239.80c 1.22314E-06 94240.80c 2.94472E-08  
 94241.80c 2.31197E-09 94242.80c 5.80035E-08 95241.80c 1.34342E-11  
 999816.69d 1.51918E-04 8016.80c 1.14257E-05 13027.80c 4.98648E-02  
 m13018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38877E-09  
 62149.80c 3.69845E-07 92234.80c 3.94614E-05 92235.80c 3.46950E-03  
 92236.80c 5.22442E-05 92238.80c 2.06449E-04 93237.80c 7.37876E-11  
 94238.80c 2.59590E-09 94239.80c 1.20669E-06 94240.80c 2.84967E-08  
 94241.80c 2.19427E-09 94242.80c 5.64278E-08 95241.80c 1.27797E-11  
 999816.69d 1.49369E-04 8016.80c 1.12319E-05 13027.80c 4.98648E-02  
 m13019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38248E-09  
 62149.80c 3.69544E-07 92234.80c 3.94739E-05 92235.80c 3.47167E-03  
 92236.80c 5.18309E-05 92238.80c 2.06449E-04 93237.80c 6.87933E-11  
 94238.80c 2.48902E-09 94239.80c 1.18895E-06 94240.80c 2.75913E-08  
 94241.80c 2.08061E-09 94242.80c 5.50125E-08 95241.80c 1.21533E-11  
 999816.69d 1.47605E-04 8016.80c 1.10976E-05 13027.80c 4.98648E-02  
 m13020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38044E-09  
 62149.80c 3.69671E-07 92234.80c 3.94662E-05 92235.80c 3.47140E-03  
 92236.80c 5.18265E-05 92238.80c 2.06449E-04 93237.80c 6.60565E-11  
 94238.80c 2.49903E-09 94239.80c 1.19981E-06 94240.80c 2.73524E-08  
 94241.80c 2.01662E-09 94242.80c 5.57825E-08 95241.80c 1.18234E-11  
 999816.69d 1.47883E-04 8016.80c 1.11188E-05 13027.80c 4.98648E-02  
 m13021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38096E-09  
 62149.80c 3.69335E-07 92234.80c 3.94720E-05 92235.80c 3.46955E-03  
 92236.80c 5.19754E-05 92238.80c 2.06449E-04 93237.80c 6.31577E-11  
 94238.80c 2.44223E-09 94239.80c 1.17906E-06 94240.80c 2.67320E-08  
 94241.80c 1.92338E-09 94242.80c 5.51185E-08 95241.80c 1.13280E-11  
 999816.69d 1.49580E-04 8016.80c 1.12483E-05 13027.80c 4.98648E-02  
 m13022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38451E-09  
 62149.80c 3.69002E-07 92234.80c 3.94741E-05 92235.80c 3.46552E-03  
 92236.80c 5.24280E-05 92238.80c 2.06449E-04 93237.80c 6.10398E-11  
 94238.80c 2.41061E-09 94239.80c 1.15722E-06 94240.80c 2.62389E-08  
 94241.80c 1.83625E-09 94242.80c 5.48748E-08 95241.80c 1.08832E-11  
 999816.69d 1.53146E-04 8016.80c 1.15204E-05 13027.80c 4.98648E-02  
 m13023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.40023E-09  
 62149.80c 3.70761E-07 92234.80c 3.94205E-05 92235.80c 3.45384E-03  
 92236.80c 5.52791E-05 92238.80c 2.06449E-04 93237.80c 7.03471E-11  
 94238.80c 2.60981E-09 94239.80c 1.29910E-06 94240.80c 2.98755E-08  
 94241.80c 2.03124E-09 94242.80c 5.90980E-08 95241.80c 1.21387E-11  
 999816.69d 1.62890E-04 8016.80c 1.22613E-05 13027.80c 4.98648E-02  
 m13024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42917E-09  
 62149.80c 3.73293E-07 92234.80c 3.93870E-05 92235.80c 3.43392E-03  
 92236.80c 5.71756E-05 92238.80c 2.06449E-04 93237.80c 7.62103E-11  
 94238.80c 2.83917E-09 94239.80c 1.28416E-06 94240.80c 3.07722E-08  
 94241.80c 2.02903E-09 94242.80c 6.29507E-08 95241.80c 1.22566E-11  
 999816.69d 1.80062E-04 8016.80c 1.35674E-05 13027.80c 4.98648E-02  
 m13025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00996E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.95686E-07 92234.80c 3.83953E-05 92235.80c 3.12559E-03  
 92236.80c 1.04627E-04 92238.80c 2.06449E-04 93237.80c 1.62310E-09  
 94238.80c 2.22732E-08 94239.80c 1.83098E-06 94240.80c 1.07479E-07  
 94241.80c 1.47532E-08 94242.80c 2.21380E-07 95241.80c 8.55272E-11  
 999816.69d 4.41219E-04 8016.80c 3.34489E-05 13027.80c 4.98648E-02  
 m13026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88711E-09  
 62149.80c 3.89191E-07 92234.80c 3.85881E-05 92235.80c 3.21058E-03  
 92236.80c 9.27075E-05 92238.80c 2.06449E-04 93237.80c 1.15835E-09  
 94238.80c 1.69325E-08 94239.80c 1.88838E-06 94240.80c 9.63458E-08  
 94241.80c 1.28543E-08 94242.80c 1.87396E-07 95241.80c 7.42812E-11  
 999816.69d 3.68138E-04 8016.80c 2.78858E-05 13027.80c 4.98648E-02  
 m13027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79091E-09  
 62149.80c 3.84106E-07 92234.80c 3.87798E-05 92235.80c 3.26886E-03  
 92236.80c 8.38535E-05 92238.80c 2.06449E-04 93237.80c 7.85819E-10  
 94238.80c 1.32012E-08 94239.80c 1.69355E-06 94240.80c 7.76863E-08  
 94241.80c 1.01408E-08 94242.80c 1.58187E-07 95241.80c 5.85102E-11  
 999816.69d 3.18622E-04 8016.80c 2.41170E-05 13027.80c 4.98648E-02  
 m13028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71705E-09  
 62149.80c 3.81605E-07 92234.80c 3.88625E-05 92235.80c 3.30976E-03  
 92236.80c 7.81196E-05 92238.80c 2.06449E-04 93237.80c 6.37081E-10  
 94238.80c 1.13880E-08 94239.80c 1.72721E-06 94240.80c 7.24722E-08  
 94241.80c 9.29182E-09 94242.80c 1.44740E-07 95241.80c 5.35717E-11  
 999816.69d 2.83445E-04 8016.80c 2.14386E-05 13027.80c 4.98648E-02  
 m13029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66005E-09  
 62149.80c 3.80142E-07 92234.80c 3.89221E-05 92235.80c 3.33954E-03  
 92236.80c 7.39337E-05 92238.80c 2.06449E-04 93237.80c 5.37621E-10  
 94238.80c 1.01565E-08 94239.80c 1.75148E-06 94240.80c 6.84527E-08  
 94241.80c 8.64491E-09 94242.80c 1.35076E-07 95241.80c 4.98312E-11  
 999816.69d 2.57829E-04 8016.80c 1.94879E-05 13027.80c 4.98648E-02  
 m13030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61890E-09  
 62149.80c 3.79044E-07 92234.80c 3.89764E-05 92235.80c 3.35970E-03  
 92236.80c 7.10542E-05 92238.80c 2.06449E-04 93237.80c 4.71743E-10  
 94238.80c 9.19200E-09 94239.80c 1.74055E-06 94240.80c 6.50027E-08  
 94241.80c 8.11508E-09 94242.80c 1.26461E-07 95241.80c 4.68016E-11  
 999816.69d 2.40545E-04 8016.80c 1.81717E-05 13027.80c 4.98648E-02  
 m13031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58374E-09  
 62149.80c 3.78645E-07 92234.80c 3.90119E-05 92235.80c 3.37695E-03  
 92236.80c 6.86027E-05 92238.80c 2.06449E-04 93237.80c 4.19621E-10  
 94238.80c 8.52810E-09 94239.80c 1.75151E-06 94240.80c 6.24151E-08  
 94241.80c 7.69978E-09 94242.80c 1.20810E-07 95241.80c 4.44161E-11  
 999816.69d 2.25729E-04 8016.80c 1.70429E-05 13027.80c 4.98648E-02  
 m13032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55644E-09  
 62149.80c 3.78532E-07 92234.80c 3.90399E-05 92235.80c 3.39008E-03  
 92236.80c 6.67220E-05 92238.80c 2.06449E-04 93237.80c 3.80586E-10  
 94238.80c 8.02033E-09 94239.80c 1.75726E-06 94240.80c 6.02821E-08  
 94241.80c 7.35624E-09 94242.80c 1.16345E-07 95241.80c 4.24467E-11  
 999816.69d 2.14481E-04 8016.80c 1.61859E-05 13027.80c 4.98648E-02  
 m13033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53497E-09  
 62149.80c 3.78546E-07 92234.80c 3.90630E-05 92235.80c 3.40026E-03  
 92236.80c 6.52461E-05 92238.80c 2.06449E-04 93237.80c 3.50323E-10  
 94238.80c 7.61566E-09 94239.80c 1.75870E-06 94240.80c 5.84814E-08  
 94241.80c 7.06373E-09 94242.80c 1.12682E-07 95241.80c 4.07724E-11  
 999816.69d 2.05772E-04 8016.80c 1.55221E-05 13027.80c 4.98648E-02  
 m13034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.51802E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.78595E-07 92234.80c 3.90825E-05 92235.80c 3.40822E-03  
 92236.80c 6.40719E-05 92238.80c 2.06449E-04 93237.80c 3.26265E-10  
 94238.80c 7.28314E-09 94239.80c 1.75647E-06 94240.80c 5.69333E-08  
 94241.80c 6.80916E-09 94242.80c 1.09591E-07 95241.80c 3.93163E-11  
 999816.69d 1.98973E-04 8016.80c 1.50040E-05 13027.80c 4.98648E-02  
 m13035 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.50469E-09  
 62149.80c 3.78625E-07 92234.80c 3.90994E-05 92235.80c 3.41445E-03  
 92236.80c 6.31330E-05 92238.80c 2.06449E-04 93237.80c 3.06781E-10  
 94238.80c 7.00336E-09 94239.80c 1.75101E-06 94240.80c 5.55832E-08  
 94241.80c 6.58362E-09 94242.80c 1.06925E-07 95241.80c 3.80272E-11  
 999816.69d 1.93672E-04 8016.80c 1.45999E-05 13027.80c 4.98648E-02  
 m13036 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49442E-09  
 62149.80c 3.78606E-07 92234.80c 3.91143E-05 92235.80c 3.41925E-03  
 92236.80c 6.23893E-05 92238.80c 2.06449E-04 93237.80c 2.90864E-10  
 94238.80c 6.76475E-09 94239.80c 1.74264E-06 94240.80c 5.43975E-08  
 94241.80c 6.38168E-09 94242.80c 1.04598E-07 95241.80c 3.68735E-11  
 999816.69d 1.89617E-04 8016.80c 1.42909E-05 13027.80c 4.98648E-02  
 m13037 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49018E-09  
 62149.80c 3.78559E-07 92234.80c 3.91239E-05 92235.80c 3.42091E-03  
 92236.80c 6.20814E-05 92238.80c 2.06449E-04 93237.80c 2.81433E-10  
 94238.80c 6.61577E-09 94239.80c 1.73017E-06 94240.80c 5.35830E-08  
 94241.80c 6.23204E-09 94242.80c 1.03126E-07 95241.80c 3.60278E-11  
 999816.69d 1.88264E-04 8016.80c 1.41878E-05 13027.80c 4.98648E-02  
 m13038 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48422E-09  
 62149.80c 3.78382E-07 92234.80c 3.91364E-05 92235.80c 3.42373E-03  
 92236.80c 6.15996E-05 92238.80c 2.06449E-04 93237.80c 2.69795E-10  
 94238.80c 6.42427E-09 94239.80c 1.71680E-06 94240.80c 5.25966E-08  
 94241.80c 6.05675E-09 94242.80c 1.01180E-07 95241.80c 3.50259E-11  
 999816.69d 1.85916E-04 8016.80c 1.40091E-05 13027.80c 4.98648E-02  
 m13039 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48029E-09  
 62149.80c 3.78118E-07 92234.80c 3.91477E-05 92235.80c 3.42560E-03  
 92236.80c 6.12454E-05 92238.80c 2.06449E-04 93237.80c 2.60056E-10  
 94238.80c 6.25537E-09 94239.80c 1.70117E-06 94240.80c 5.17044E-08  
 94241.80c 5.89417E-09 94242.80c 9.94251E-08 95241.80c 3.40980E-11  
 999816.69d 1.84395E-04 8016.80c 1.38934E-05 13027.80c 4.98648E-02  
 m13040 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47857E-09  
 62149.80c 3.77759E-07 92234.80c 3.91576E-05 92235.80c 3.42644E-03  
 92236.80c 6.10311E-05 92238.80c 2.06449E-04 93237.80c 2.52247E-10  
 94238.80c 6.11053E-09 94239.80c 1.68331E-06 94240.80c 5.09178E-08  
 94241.80c 5.74566E-09 94242.80c 9.78837E-08 95241.80c 3.32513E-11  
 999816.69d 1.83772E-04 8016.80c 1.38463E-05 13027.80c 4.98648E-02  
 m13041 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47951E-09  
 62149.80c 3.77311E-07 92234.80c 3.91656E-05 92235.80c 3.42599E-03  
 92236.80c 6.09906E-05 92238.80c 2.06449E-04 93237.80c 2.46658E-10  
 94238.80c 5.99550E-09 94239.80c 1.66320E-06 94240.80c 5.02638E-08  
 94241.80c 5.61453E-09 94242.80c 9.66189E-08 95241.80c 3.25063E-11  
 999816.69d 1.84253E-04 8016.80c 1.38834E-05 13027.80c 4.98648E-02  
 m13042 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48391E-09  
 62149.80c 3.76792E-07 92234.80c 3.91710E-05 92235.80c 3.42387E-03  
 92236.80c 6.11817E-05 92238.80c 2.06449E-04 93237.80c 2.43841E-10  
 94238.80c 5.92026E-09 94239.80c 1.64070E-06 94240.80c 4.97864E-08  
 94241.80c 5.50625E-09 94242.80c 9.57387E-08 95241.80c 3.18944E-11  
 999816.69d 1.86184E-04 8016.80c 1.40310E-05 13027.80c 4.98648E-02  
 m13043 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49304E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.76268E-07 92234.80c 3.91725E-05 92235.80c 3.41939E-03  
 92236.80c 6.17003E-05 92238.80c 2.06449E-04 93237.80c 2.44748E-10  
 94238.80c 5.90159E-09 94239.80c 1.61553E-06 94240.80c 4.95513E-08  
 94241.80c 5.42894E-09 94242.80c 9.54162E-08 95241.80c 3.14645E-11  
 999816.69d 1.90146E-04 8016.80c 1.43335E-05 13027.80c 4.98648E-02  
 m13044 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.51131E-09  
 62149.80c 3.76232E-07 92234.80c 3.91426E-05 92235.80c 3.41014E-03  
 92236.80c 6.29780E-05 92238.80c 2.06449E-04 93237.80c 2.56772E-10  
 94238.80c 6.21374E-09 94239.80c 1.62805E-06 94240.80c 5.07556E-08  
 94241.80c 5.51265E-09 94242.80c 9.93900E-08 95241.80c 3.19709E-11  
 999816.69d 1.98122E-04 8016.80c 1.49413E-05 13027.80c 4.98648E-02  
 m13045 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53722E-09  
 62149.80c 3.76059E-07 92234.80c 3.91277E-05 92235.80c 3.39668E-03  
 92236.80c 6.47552E-05 92238.80c 2.06449E-04 93237.80c 2.72548E-10  
 94238.80c 6.43079E-09 94239.80c 1.59550E-06 94240.80c 5.15071E-08  
 94241.80c 5.55372E-09 94242.80c 1.01412E-07 95241.80c 3.22406E-11  
 999816.69d 2.09809E-04 8016.80c 1.58321E-05 13027.80c 4.98648E-02  
 m13046 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.57339E-09  
 62149.80c 3.76364E-07 92234.80c 3.91017E-05 92235.80c 3.37750E-03  
 92236.80c 6.73383E-05 92238.80c 2.06449E-04 93237.80c 2.98206E-10  
 94238.80c 6.80600E-09 94239.80c 1.55937E-06 94240.80c 5.28371E-08  
 94241.80c 5.65947E-09 94242.80c 1.04913E-07 95241.80c 3.28989E-11  
 999816.69d 2.26422E-04 8016.80c 1.70978E-05 13027.80c 4.98648E-02  
 m13047 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63225E-09  
 62149.80c 3.79334E-07 92234.80c 3.89887E-05 92235.80c 3.34428E-03  
 92236.80c 7.25172E-05 92238.80c 2.06449E-04 93237.80c 3.95135E-10  
 94238.80c 8.00969E-09 94239.80c 1.73707E-06 94240.80c 6.30928E-08  
 94241.80c 6.73856E-09 94242.80c 1.18192E-07 95241.80c 3.92548E-11  
 999816.69d 2.54522E-04 8016.80c 1.92366E-05 13027.80c 4.98648E-02  
 m13048 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71526E-09  
 62149.80c 3.83876E-07 92234.80c 3.88931E-05 92235.80c 3.29517E-03  
 92236.80c 7.93897E-05 92238.80c 2.06449E-04 93237.80c 4.97555E-10  
 94238.80c 9.58203E-09 94239.80c 1.69822E-06 94240.80c 6.82576E-08  
 94241.80c 7.29739E-09 94242.80c 1.32331E-07 95241.80c 4.26368E-11  
 999816.69d 2.96798E-04 8016.80c 2.24537E-05 13027.80c 4.98648E-02  
 m13049 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13618E-09  
 62149.80c 4.01885E-07 92234.80c 3.79906E-05 92235.80c 3.03798E-03  
 92236.80c 1.18744E-04 92238.80c 2.06449E-04 93237.80c 3.34454E-09  
 94238.80c 3.86056E-08 94239.80c 2.11804E-06 94240.80c 1.45836E-07  
 94241.80c 2.44455E-08 94242.80c 3.16575E-07 95241.80c 1.41977E-10  
 999816.69d 5.14674E-04 8016.80c 3.90423E-05 13027.80c 4.98648E-02  
 m13050 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02118E-09  
 62149.80c 3.96198E-07 92234.80c 3.82083E-05 92235.80c 3.12955E-03  
 92236.80c 1.06070E-04 92238.80c 2.06449E-04 93237.80c 2.46812E-09  
 94238.80c 2.99008E-08 94239.80c 2.20005E-06 94240.80c 1.33037E-07  
 94241.80c 2.18361E-08 94242.80c 2.70987E-07 95241.80c 1.26395E-10  
 999816.69d 4.35797E-04 8016.80c 3.30364E-05 13027.80c 4.98648E-02  
 m13051 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92542E-09  
 62149.80c 3.91149E-07 92234.80c 3.84327E-05 92235.80c 3.19352E-03  
 92236.80c 9.63958E-05 92238.80c 2.06449E-04 93237.80c 1.71686E-09  
 94238.80c 2.36014E-08 94239.80c 1.98500E-06 94240.80c 1.08703E-07  
 94241.80c 1.75495E-08 94242.80c 2.30446E-07 95241.80c 1.01406E-10  
 999816.69d 3.81441E-04 8016.80c 2.88983E-05 13027.80c 4.98648E-02  
 m13052 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84977E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.88339E-07 92234.80c 3.85262E-05 92235.80c 3.23864E-03  
 92236.80c 9.01468E-05 92238.80c 2.06449E-04 93237.80c 1.42180E-09  
 94238.80c 2.05741E-08 94239.80c 2.03416E-06 94240.80c 1.02529E-07  
 94241.80c 1.63287E-08 94242.80c 2.12201E-07 95241.80c 9.42679E-11  
 999816.69d 3.42569E-04 8016.80c 2.59385E-05 13027.80c 4.98648E-02  
 m13053 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79007E-09  
 62149.80c 3.86477E-07 92234.80c 3.85936E-05 92235.80c 3.27170E-03  
 92236.80c 8.55580E-05 92238.80c 2.06449E-04 93237.80c 1.22123E-09  
 94238.80c 1.85045E-08 94239.80c 2.07081E-06 94240.80c 9.77182E-08  
 94241.80c 1.53843E-08 94242.80c 1.99057E-07 95241.80c 8.87868E-11  
 999816.69d 3.14085E-04 8016.80c 2.37696E-05 13027.80c 4.98648E-02  
 m13054 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74598E-09  
 62149.80c 3.84991E-07 92234.80c 3.86564E-05 92235.80c 3.29415E-03  
 92236.80c 8.23905E-05 92238.80c 2.06449E-04 93237.80c 1.08623E-09  
 94238.80c 1.68588E-08 94239.80c 2.06373E-06 94240.80c 9.34150E-08  
 94241.80c 1.45807E-08 94242.80c 1.87130E-07 95241.80c 8.41922E-11  
 999816.69d 2.94800E-04 8016.80c 2.23012E-05 13027.80c 4.98648E-02  
 m13055 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70854E-09  
 62149.80c 3.84231E-07 92234.80c 3.86961E-05 92235.80c 3.31331E-03  
 92236.80c 7.97052E-05 92238.80c 2.06449E-04 93237.80c 9.79749E-10  
 94238.80c 1.57445E-08 94239.80c 2.08246E-06 94240.80c 9.03094E-08  
 94241.80c 1.39678E-08 94242.80c 1.79494E-07 95241.80c 8.06633E-11  
 999816.69d 2.78328E-04 8016.80c 2.10467E-05 13027.80c 4.98648E-02  
 m13056 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67949E-09  
 62149.80c 3.83802E-07 92234.80c 3.87271E-05 92235.80c 3.32778E-03  
 92236.80c 7.76582E-05 92238.80c 2.06449E-04 93237.80c 8.99993E-10  
 94238.80c 1.48974E-08 94239.80c 2.09422E-06 94240.80c 8.77564E-08  
 94241.80c 1.34605E-08 94242.80c 1.73507E-07 95241.80c 7.77481E-11  
 999816.69d 2.65893E-04 8016.80c 2.00993E-05 13027.80c 4.98648E-02  
 m13057 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65689E-09  
 62149.80c 3.83550E-07 92234.80c 3.87523E-05 92235.80c 3.33887E-03  
 92236.80c 7.60720E-05 92238.80c 2.06449E-04 93237.80c 8.38568E-10  
 94238.80c 1.42297E-08 94239.80c 2.10021E-06 94240.80c 8.56200E-08  
 94241.80c 1.30305E-08 94242.80c 1.68652E-07 95241.80c 7.52793E-11  
 999816.69d 2.56383E-04 8016.80c 1.93748E-05 13027.80c 4.98648E-02  
 m13058 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63945E-09  
 62149.80c 3.83380E-07 92234.80c 3.87732E-05 92235.80c 3.34736E-03  
 92236.80c 7.48375E-05 92238.80c 2.06449E-04 93237.80c 7.90481E-10  
 94238.80c 1.36901E-08 94239.80c 2.10124E-06 94240.80c 8.38133E-08  
 94241.80c 1.26602E-08 94242.80c 1.64624E-07 95241.80c 7.31528E-11  
 999816.69d 2.49125E-04 8016.80c 1.88218E-05 13027.80c 4.98648E-02  
 m13059 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62634E-09  
 62149.80c 3.83237E-07 92234.80c 3.87908E-05 92235.80c 3.35376E-03  
 92236.80c 7.38867E-05 92238.80c 2.06449E-04 93237.80c 7.52581E-10  
 94238.80c 1.32474E-08 94239.80c 2.09787E-06 94240.80c 8.22771E-08  
 94241.80c 1.23378E-08 94242.80c 1.61231E-07 95241.80c 7.12992E-11  
 999816.69d 2.43683E-04 8016.80c 1.84074E-05 13027.80c 4.98648E-02  
 m13060 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61708E-09  
 62149.80c 3.83091E-07 92234.80c 3.88057E-05 92235.80c 3.35832E-03  
 92236.80c 7.31811E-05 92238.80c 2.06449E-04 93237.80c 7.23039E-10  
 94238.80c 1.28838E-08 94239.80c 2.09051E-06 94240.80c 8.09799E-08  
 94241.80c 1.20570E-08 94242.80c 1.58365E-07 95241.80c 6.96811E-11  
 999816.69d 2.39818E-04 8016.80c 1.81129E-05 13027.80c 4.98648E-02  
 m13061 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61515E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.82993E-07 92234.80c 3.88137E-05 92235.80c 3.35889E-03  
 92236.80c 7.30271E-05 92238.80c 2.06449E-04 93237.80c 7.09477E-10  
 94238.80c 1.27002E-08 94239.80c 2.07711E-06 94240.80c 8.02164E-08  
 94241.80c 1.18717E-08 94242.80c 1.56881E-07 95241.80c 6.86295E-11  
 999816.69d 2.39410E-04 8016.80c 1.80819E-05 13027.80c 4.98648E-02  
 m13062 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61211E-09  
 62149.80c 3.82774E-07 92234.80c 3.88247E-05 92235.80c 3.36064E-03  
 92236.80c 7.26978E-05 92238.80c 2.06449E-04 93237.80c 6.91623E-10  
 94238.80c 1.24434E-08 94239.80c 2.06271E-06 94240.80c 7.92721E-08  
 94241.80c 1.16499E-08 94242.80c 1.54729E-07 95241.80c 6.73401E-11  
 999816.69d 2.37986E-04 8016.80c 1.79734E-05 13027.80c 4.98648E-02  
 m13063 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61221E-09  
 62149.80c 3.82515E-07 92234.80c 3.88336E-05 92235.80c 3.36094E-03  
 92236.80c 7.25629E-05 92238.80c 2.06449E-04 93237.80c 6.79429E-10  
 94238.80c 1.22411E-08 94239.80c 2.04503E-06 94240.80c 7.85091E-08  
 94241.80c 1.14590E-08 94242.80c 1.52953E-07 95241.80c 6.62235E-11  
 999816.69d 2.37811E-04 8016.80c 1.79603E-05 13027.80c 4.98648E-02  
 m13064 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61593E-09  
 62149.80c 3.82231E-07 92234.80c 3.88401E-05 92235.80c 3.35960E-03  
 92236.80c 7.26527E-05 92238.80c 2.06449E-04 93237.80c 6.73600E-10  
 94238.80c 1.21020E-08 94239.80c 2.02397E-06 94240.80c 7.79613E-08  
 94241.80c 1.13050E-08 94242.80c 1.51624E-07 95241.80c 6.53130E-11  
 999816.69d 2.39071E-04 8016.80c 1.80567E-05 13027.80c 4.98648E-02  
 m13065 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62413E-09  
 62149.80c 3.81955E-07 92234.80c 3.88430E-05 92235.80c 3.35615E-03  
 92236.80c 7.30290E-05 92238.80c 2.06449E-04 93237.80c 6.75647E-10  
 94238.80c 1.20442E-08 94239.80c 1.99925E-06 94240.80c 7.76885E-08  
 94241.80c 1.11983E-08 94242.80c 1.50884E-07 95241.80c 6.46670E-11  
 999816.69d 2.42135E-04 8016.80c 1.82904E-05 13027.80c 4.98648E-02  
 m13066 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63812E-09  
 62149.80c 3.81756E-07 92234.80c 3.88411E-05 92235.80c 3.34994E-03  
 92236.80c 7.37874E-05 92238.80c 2.06449E-04 93237.80c 6.88074E-10  
 94238.80c 1.20975E-08 94239.80c 1.97048E-06 94240.80c 7.77763E-08  
 94241.80c 1.11537E-08 94242.80c 1.50957E-07 95241.80c 6.43712E-11  
 999816.69d 2.47588E-04 8016.80c 1.87062E-05 13027.80c 4.98648E-02  
 m13067 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65987E-09  
 62149.80c 3.81769E-07 92234.80c 3.88323E-05 92235.80c 3.33989E-03  
 92236.80c 7.50789E-05 92238.80c 2.06449E-04 93237.80c 7.14971E-10  
 94238.80c 1.23103E-08 94239.80c 1.93695E-06 94240.80c 7.83461E-08  
 94241.80c 1.11926E-08 94242.80c 1.52197E-07 95241.80c 6.45474E-11  
 999816.69d 2.56352E-04 8016.80c 1.93741E-05 13027.80c 4.98648E-02  
 m13068 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.69529E-09  
 62149.80c 3.82646E-07 92234.80c 3.87809E-05 92235.80c 3.32260E-03  
 92236.80c 7.74833E-05 92238.80c 2.06449E-04 93237.80c 7.80505E-10  
 94238.80c 1.32872E-08 94239.80c 1.94642E-06 94240.80c 8.13204E-08  
 94241.80c 1.15920E-08 94242.80c 1.60727E-07 95241.80c 6.67879E-11  
 999816.69d 2.71253E-04 8016.80c 2.05087E-05 13027.80c 4.98648E-02  
 m13069 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74218E-09  
 62149.80c 3.83715E-07 92234.80c 3.87442E-05 92235.80c 3.29839E-03  
 92236.80c 8.07468E-05 92238.80c 2.06449E-04 93237.80c 8.66841E-10  
 94238.80c 1.41777E-08 94239.80c 1.89876E-06 94240.80c 8.37015E-08  
 94241.80c 1.19375E-08 94242.80c 1.66793E-07 95241.80c 6.87381E-11  
 999816.69d 2.92208E-04 8016.80c 2.21047E-05 13027.80c 4.98648E-02  
 m13070 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80420E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.85712E-07 92234.80c 3.86885E-05 92235.80c 3.26513E-03  
92236.80c 8.52753E-05 92238.80c 2.06449E-04 93237.80c 9.97214E-10  
94238.80c 1.55504E-08 94239.80c 1.84376E-06 94240.80c 8.71384E-08  
94241.80c 1.24589E-08 94242.80c 1.75926E-07 95241.80c 7.16939E-11  
999816.69d 3.20949E-04 8016.80c 2.42929E-05 13027.80c 4.98648E-02  
m13071 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89416E-09  
62149.80c 3.90600E-07 92234.80c 3.85144E-05 92235.80c 3.21183E-03  
92236.80c 9.33514E-05 92238.80c 2.06449E-04 93237.80c 1.38994E-09  
94238.80c 1.90504E-08 94239.80c 2.03164E-06 94240.80c 1.05297E-07  
94241.80c 1.51723E-08 94242.80c 2.02315E-07 95241.80c 8.73168E-11  
999816.69d 3.66254E-04 8016.80c 2.77411E-05 13027.80c 4.98648E-02  
m13072 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00878E-09  
62149.80c 3.96991E-07 92234.80c 3.83508E-05 92235.80c 3.13599E-03  
92236.80c 1.03897E-04 92238.80c 2.06449E-04 93237.80c 1.83647E-09  
94238.80c 2.38137E-08 94239.80c 1.95882E-06 94240.80c 1.14862E-07  
94241.80c 1.67602E-08 94242.80c 2.31661E-07 95241.80c 9.65390E-11  
999816.69d 4.31566E-04 8016.80c 3.27124E-05 13027.80c 4.98648E-02  
m13073 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.23758E-09  
62149.80c 4.06563E-07 92234.80c 3.76363E-05 92235.80c 2.95969E-03  
92236.80c 1.30988E-04 92238.80c 2.06449E-04 93237.80c 5.62551E-09  
94238.80c 5.78054E-08 94239.80c 2.30549E-06 94240.80c 1.79341E-07  
94241.80c 3.44170E-08 94242.80c 4.10098E-07 95241.80c 2.00091E-10  
999816.69d 5.80633E-04 8016.80c 4.40657E-05 13027.80c 4.98648E-02  
m13074 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13263E-09  
62149.80c 4.01909E-07 92234.80c 3.78794E-05 92235.80c 3.05743E-03  
92236.80c 1.17622E-04 92238.80c 2.06449E-04 93237.80c 4.23345E-09  
94238.80c 4.51946E-08 94239.80c 2.40829E-06 94240.80c 1.65468E-07  
94241.80c 3.12522E-08 94242.80c 3.53207E-07 95241.80c 1.81073E-10  
999816.69d 4.96313E-04 8016.80c 3.76438E-05 13027.80c 4.98648E-02  
m13075 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03881E-09  
62149.80c 3.97049E-07 92234.80c 3.81338E-05 92235.80c 3.12685E-03  
92236.80c 1.07197E-04 92238.80c 2.06449E-04 93237.80c 2.98522E-09  
94238.80c 3.58705E-08 94239.80c 2.18417E-06 94240.80c 1.36337E-07  
94241.80c 2.54172E-08 94242.80c 3.01508E-07 95241.80c 1.46990E-10  
999816.69d 4.37266E-04 8016.80c 3.31478E-05 13027.80c 4.98648E-02  
m13076 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96206E-09  
62149.80c 3.94024E-07 92234.80c 3.82393E-05 92235.80c 3.17627E-03  
92236.80c 1.00424E-04 92238.80c 2.06449E-04 93237.80c 2.49834E-09  
94238.80c 3.13940E-08 94239.80c 2.24711E-06 94240.80c 1.29413E-07  
94241.80c 2.38666E-08 94242.80c 2.78386E-07 95241.80c 1.37890E-10  
999816.69d 3.94640E-04 8016.80c 2.99021E-05 13027.80c 4.98648E-02  
m13077 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89994E-09  
62149.80c 3.91827E-07 92234.80c 3.83154E-05 92235.80c 3.21276E-03  
92236.80c 9.54127E-05 92238.80c 2.06449E-04 93237.80c 2.16343E-09  
94238.80c 2.83180E-08 94239.80c 2.29499E-06 94240.80c 1.23950E-07  
94241.80c 2.26475E-08 94242.80c 2.61662E-07 95241.80c 1.30799E-10  
999816.69d 3.63173E-04 8016.80c 2.75061E-05 13027.80c 4.98648E-02  
m13078 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85287E-09  
62149.80c 3.89989E-07 92234.80c 3.83868E-05 92235.80c 3.23766E-03  
92236.80c 9.19349E-05 92238.80c 2.06449E-04 93237.80c 1.93511E-09  
94238.80c 2.58552E-08 94239.80c 2.29241E-06 94240.80c 1.18889E-07  
94241.80c 2.15734E-08 94242.80c 2.46363E-07 95241.80c 1.24664E-10  
999816.69d 3.41739E-04 8016.80c 2.58743E-05 13027.80c 4.98648E-02  
m13079 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81293E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.88915E-07 92234.80c 3.84314E-05 92235.80c 3.25892E-03  
 92236.80c 8.89855E-05 92238.80c 2.06449E-04 93237.80c 1.75539E-09  
 94238.80c 2.41962E-08 94239.80c 2.31832E-06 94240.80c 1.15322E-07  
 94241.80c 2.07687E-08 94242.80c 2.36643E-07 95241.80c 1.20026E-10  
 999816.69d 3.23432E-04 8016.80c 2.44801E-05 13027.80c 4.98648E-02  
 m13080 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78177E-09  
 62149.80c 3.88217E-07 92234.80c 3.84661E-05 92235.80c 3.27499E-03  
 92236.80c 8.67383E-05 92238.80c 2.06449E-04 93237.80c 1.62055E-09  
 94238.80c 2.29379E-08 94239.80c 2.33563E-06 94240.80c 1.12382E-07  
 94241.80c 2.00986E-08 94242.80c 2.29042E-07 95241.80c 1.16174E-10  
 999816.69d 3.09612E-04 8016.80c 2.34276E-05 13027.80c 4.98648E-02  
 m13081 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75752E-09  
 62149.80c 3.87746E-07 92234.80c 3.84941E-05 92235.80c 3.28725E-03  
 92236.80c 8.50035E-05 92238.80c 2.06449E-04 93237.80c 1.51688E-09  
 94238.80c 2.19508E-08 94239.80c 2.34581E-06 94240.80c 1.09926E-07  
 94241.80c 1.95291E-08 94242.80c 2.22910E-07 95241.80c 1.12902E-10  
 999816.69d 2.99080E-04 8016.80c 2.26254E-05 13027.80c 4.98648E-02  
 m13082 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73895E-09  
 62149.80c 3.87409E-07 92234.80c 3.85172E-05 92235.80c 3.29657E-03  
 92236.80c 8.36649E-05 92238.80c 2.06449E-04 93237.80c 1.43620E-09  
 94238.80c 2.11595E-08 94239.80c 2.34985E-06 94240.80c 1.07858E-07  
 94241.80c 1.90385E-08 94242.80c 2.17861E-07 95241.80c 1.10082E-10  
 999816.69d 2.91104E-04 8016.80c 2.20178E-05 13027.80c 4.98648E-02  
 m13083 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72524E-09  
 62149.80c 3.87147E-07 92234.80c 3.85364E-05 92235.80c 3.30348E-03  
 92236.80c 8.26490E-05 92238.80c 2.06449E-04 93237.80c 1.37334E-09  
 94238.80c 2.05175E-08 94239.80c 2.34840E-06 94240.80c 1.06116E-07  
 94241.80c 1.86126E-08 94242.80c 2.13649E-07 95241.80c 1.07628E-10  
 999816.69d 2.85217E-04 8016.80c 2.15693E-05 13027.80c 4.98648E-02  
 m13084 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71593E-09  
 62149.80c 3.86928E-07 92234.80c 3.85523E-05 92235.80c 3.30826E-03  
 92236.80c 8.19167E-05 92238.80c 2.06449E-04 93237.80c 1.32536E-09  
 94238.80c 1.99992E-08 94239.80c 2.34197E-06 94240.80c 1.04668E-07  
 94241.80c 1.82439E-08 94242.80c 2.10149E-07 95241.80c 1.05497E-10  
 999816.69d 2.81166E-04 8016.80c 2.12608E-05 13027.80c 4.98648E-02  
 m13085 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71475E-09  
 62149.80c 3.86821E-07 92234.80c 3.85599E-05 92235.80c 3.30837E-03  
 92236.80c 8.18222E-05 92238.80c 2.06449E-04 93237.80c 1.30614E-09  
 94238.80c 1.97670E-08 94239.80c 2.32770E-06 94240.80c 1.03872E-07  
 94241.80c 1.80097E-08 94242.80c 2.08529E-07 95241.80c 1.04170E-10  
 999816.69d 2.81150E-04 8016.80c 2.12596E-05 13027.80c 4.98648E-02  
 m13086 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71287E-09  
 62149.80c 3.86620E-07 92234.80c 3.85710E-05 92235.80c 3.30977E-03  
 92236.80c 8.15404E-05 92238.80c 2.06449E-04 93237.80c 1.27990E-09  
 94238.80c 1.94233E-08 94239.80c 2.31234E-06 94240.80c 1.02881E-07  
 94241.80c 1.77262E-08 94242.80c 2.06030E-07 95241.80c 1.02508E-10  
 999816.69d 2.80041E-04 8016.80c 2.11754E-05 13027.80c 4.98648E-02  
 m13087 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71477E-09  
 62149.80c 3.86430E-07 92234.80c 3.85794E-05 92235.80c 3.30939E-03  
 92236.80c 8.14943E-05 92238.80c 2.06449E-04 93237.80c 1.26441E-09  
 94238.80c 1.91698E-08 94239.80c 2.29276E-06 94240.80c 1.02126E-07  
 94241.80c 1.74882E-08 94242.80c 2.04067E-07 95241.80c 1.01098E-10  
 999816.69d 2.80456E-04 8016.80c 2.12072E-05 13027.80c 4.98648E-02  
 m13088 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72107E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.86273E-07 92234.80c 3.85845E-05 92235.80c 3.30698E-03  
 92236.80c 8.17243E-05 92238.80c 2.06449E-04 93237.80c 1.26125E-09  
 94238.80c 1.90225E-08 94239.80c 2.26873E-06 94240.80c 1.01655E-07  
 94241.80c 1.73050E-08 94242.80c 2.02744E-07 95241.80c 9.99922E-11  
 999816.69d 2.82639E-04 8016.80c 2.13737E-05 13027.80c 4.98648E-02  
 m13089 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73279E-09  
 62149.80c 3.86202E-07 92234.80c 3.85853E-05 92235.80c 3.30200E-03  
 92236.80c 8.23045E-05 92238.80c 2.06449E-04 93237.80c 1.27356E-09  
 94238.80c 1.90134E-08 94239.80c 2.23982E-06 94240.80c 1.01545E-07  
 94241.80c 1.71928E-08 94242.80c 2.02267E-07 95241.80c 9.92813E-11  
 999816.69d 2.87049E-04 8016.80c 2.17098E-05 13027.80c 4.98648E-02  
 m13090 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75146E-09  
 62149.80c 3.86309E-07 92234.80c 3.85798E-05 92235.80c 3.29359E-03  
 92236.80c 8.33522E-05 92238.80c 2.06449E-04 93237.80c 1.30642E-09  
 94238.80c 1.91933E-08 94239.80c 2.20537E-06 94240.80c 1.01907E-07  
 94241.80c 1.71737E-08 94242.80c 2.02959E-07 95241.80c 9.90912E-11  
 999816.69d 2.94400E-04 8016.80c 2.22699E-05 13027.80c 4.98648E-02  
 m13091 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77926E-09  
 62149.80c 3.86756E-07 92234.80c 3.85656E-05 92235.80c 3.28050E-03  
 92236.80c 8.50467E-05 92238.80c 2.06449E-04 93237.80c 1.36800E-09  
 94238.80c 1.96451E-08 94239.80c 2.16437E-06 94240.80c 1.02890E-07  
 94241.80c 1.72785E-08 94242.80c 2.05320E-07 95241.80c 9.96009E-11  
 999816.69d 3.05803E-04 8016.80c 2.31383E-05 13027.80c 4.98648E-02  
 m13092 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82263E-09  
 62149.80c 3.88246E-07 92234.80c 3.85007E-05 92235.80c 3.25873E-03  
 92236.80c 8.80522E-05 92238.80c 2.06449E-04 93237.80c 1.50506E-09  
 94238.80c 2.13461E-08 94239.80c 2.16975E-06 94240.80c 1.06999E-07  
 94241.80c 1.79310E-08 94242.80c 2.17640E-07 95241.80c 1.03243E-10  
 999816.69d 3.24574E-04 8016.80c 2.45675E-05 13027.80c 4.98648E-02  
 m13093 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87824E-09  
 62149.80c 3.90024E-07 92234.80c 3.84519E-05 92235.80c 3.22867E-03  
 92236.80c 9.20893E-05 92238.80c 2.06449E-04 93237.80c 1.68364E-09  
 94238.80c 2.29521E-08 94239.80c 2.10915E-06 94240.80c 1.10241E-07  
 94241.80c 1.84815E-08 94242.80c 2.26837E-07 95241.80c 1.06338E-10  
 999816.69d 3.50602E-04 8016.80c 2.65493E-05 13027.80c 4.98648E-02  
 m13094 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94963E-09  
 62149.80c 3.92819E-07 92234.80c 3.83794E-05 92235.80c 3.18798E-03  
 92236.80c 9.76014E-05 92238.80c 2.06449E-04 93237.80c 1.94875E-09  
 94238.80c 2.53803E-08 94239.80c 2.03841E-06 94240.80c 1.14758E-07  
 94241.80c 1.92773E-08 94242.80c 2.40320E-07 95241.80c 1.10835E-10  
 999816.69d 3.85793E-04 8016.80c 2.92284E-05 13027.80c 4.98648E-02  
 m13095 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04774E-09  
 62149.80c 3.98263E-07 92234.80c 3.81673E-05 92235.80c 3.12435E-03  
 92236.80c 1.07125E-04 92238.80c 2.06449E-04 93237.80c 2.72274E-09  
 94238.80c 3.13294E-08 94239.80c 2.23003E-06 94240.80c 1.38244E-07  
 94241.80c 2.33769E-08 94242.80c 2.77356E-07 95241.80c 1.34432E-10  
 999816.69d 4.39966E-04 8016.80c 3.33522E-05 13027.80c 4.98648E-02  
 m13096 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16398E-09  
 62149.80c 4.04523E-07 92234.80c 3.79648E-05 92235.80c 3.03580E-03  
 92236.80c 1.19319E-04 92238.80c 2.06449E-04 93237.80c 3.58624E-09  
 94238.80c 3.93873E-08 94239.80c 2.13179E-06 94240.80c 1.49846E-07  
 94241.80c 2.55961E-08 94242.80c 3.18331E-07 95241.80c 1.47343E-10  
 999816.69d 5.16318E-04 8016.80c 3.91647E-05 13027.80c 4.98648E-02  
 m13097 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.30453E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.09429E-07 92234.80c 3.73712E-05 92235.80c 2.90208E-03  
 92236.80c 1.39847E-04 92238.80c 2.06449E-04 93237.80c 7.89142E-09  
 94238.80c 7.54880E-08 94239.80c 2.41956E-06 94240.80c 2.04029E-07  
 94241.80c 4.26457E-08 94242.80c 4.85981E-07 95241.80c 2.48017E-10  
 999816.69d 6.29273E-04 8016.80c 4.77710E-05 13027.80c 4.98648E-02  
 m13098 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.20973E-09  
 62149.80c 4.05824E-07 92234.80c 3.76342E-05 92235.80c 3.00403E-03  
 92236.80c 1.26036E-04 92238.80c 2.06449E-04 93237.80c 6.01113E-09  
 94238.80c 5.93466E-08 94239.80c 2.53670E-06 94240.80c 1.89631E-07  
 94241.80c 3.91458E-08 94242.80c 4.20164E-07 95241.80c 2.26904E-10  
 999816.69d 5.41227E-04 8016.80c 4.10640E-05 13027.80c 4.98648E-02  
 m13099 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.11907E-09  
 62149.80c 4.01278E-07 92234.80c 3.79114E-05 92235.80c 3.07738E-03  
 92236.80c 1.15092E-04 92238.80c 2.06449E-04 93237.80c 4.27289E-09  
 94238.80c 4.72413E-08 94239.80c 2.30908E-06 94240.80c 1.57090E-07  
 94241.80c 3.20841E-08 94242.80c 3.59470E-07 95241.80c 1.85616E-10  
 999816.69d 4.78784E-04 8016.80c 3.63086E-05 13027.80c 4.98648E-02  
 m13100 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04247E-09  
 62149.80c 3.98192E-07 92234.80c 3.80266E-05 92235.80c 3.13002E-03  
 92236.80c 1.07932E-04 92238.80c 2.06449E-04 93237.80c 3.59665E-09  
 94238.80c 4.14171E-08 94239.80c 2.38223E-06 94240.80c 1.49693E-07  
 94241.80c 3.03002E-08 94242.80c 3.32344E-07 95241.80c 1.75121E-10  
 999816.69d 4.33333E-04 8016.80c 3.28474E-05 13027.80c 4.98648E-02  
 m13101 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97905E-09  
 62149.80c 3.95799E-07 92234.80c 3.81100E-05 92235.80c 3.16915E-03  
 92236.80c 1.02596E-04 92238.80c 2.06449E-04 93237.80c 3.12729E-09  
 94238.80c 3.73966E-08 94239.80c 2.43859E-06 94240.80c 1.43789E-07  
 94241.80c 2.88769E-08 94242.80c 3.12634E-07 95241.80c 1.66831E-10  
 999816.69d 3.99555E-04 8016.80c 3.02757E-05 13027.80c 4.98648E-02  
 m13102 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92989E-09  
 62149.80c 3.93717E-07 92234.80c 3.81882E-05 92235.80c 3.19604E-03  
 92236.80c 9.88734E-05 92238.80c 2.06449E-04 93237.80c 2.80400E-09  
 94238.80c 3.41639E-08 94239.80c 2.43984E-06 94240.80c 1.38165E-07  
 94241.80c 2.75859E-08 94242.80c 2.94519E-07 95241.80c 1.59469E-10  
 999816.69d 3.76404E-04 8016.80c 2.85132E-05 13027.80c 4.98648E-02  
 m13103 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88813E-09  
 62149.80c 3.92423E-07 92234.80c 3.82371E-05 92235.80c 3.21900E-03  
 92236.80c 9.57111E-05 92238.80c 2.06449E-04 93237.80c 2.54977E-09  
 94238.80c 3.19874E-08 94239.80c 2.47125E-06 94240.80c 1.34258E-07  
 94241.80c 2.66290E-08 94242.80c 2.83022E-07 95241.80c 1.53953E-10  
 999816.69d 3.56613E-04 8016.80c 2.70061E-05 13027.80c 4.98648E-02  
 m13104 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85532E-09  
 62149.80c 3.91533E-07 92234.80c 3.82753E-05 92235.80c 3.23638E-03  
 92236.80c 9.32977E-05 92238.80c 2.06449E-04 93237.80c 2.35856E-09  
 94238.80c 3.03368E-08 94239.80c 2.49285E-06 94240.80c 1.31024E-07  
 94241.80c 2.58265E-08 94242.80c 2.74032E-07 95241.80c 1.49341E-10  
 999816.69d 3.41645E-04 8016.80c 2.58663E-05 13027.80c 4.98648E-02  
 m13105 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82971E-09  
 62149.80c 3.90905E-07 92234.80c 3.83059E-05 92235.80c 3.24966E-03  
 92236.80c 9.14345E-05 92238.80c 2.06449E-04 93237.80c 2.21146E-09  
 94238.80c 2.90433E-08 94239.80c 2.50628E-06 94240.80c 1.28316E-07  
 94241.80c 2.51408E-08 94242.80c 2.66787E-07 95241.80c 1.45402E-10  
 999816.69d 3.30237E-04 8016.80c 2.49974E-05 13027.80c 4.98648E-02  
 m13106 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81011E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.90447E-07 92234.80c 3.83310E-05 92235.80c 3.25972E-03  
 92236.80c 8.99995E-05 92238.80c 2.06449E-04 93237.80c 2.09712E-09  
 94238.80c 2.80094E-08 94239.80c 2.51261E-06 94240.80c 1.26037E-07  
 94241.80c 2.45477E-08 94242.80c 2.60835E-07 95241.80c 1.41992E-10  
 999816.69d 3.21612E-04 8016.80c 2.43405E-05 13027.80c 4.98648E-02  
 m13107 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79572E-09  
 62149.80c 3.90101E-07 92234.80c 3.83518E-05 92235.80c 3.26714E-03  
 92236.80c 8.89161E-05 92238.80c 2.06449E-04 93237.80c 2.00838E-09  
 94238.80c 2.71743E-08 94239.80c 2.51268E-06 94240.80c 1.24120E-07  
 94241.80c 2.40315E-08 94242.80c 2.55891E-07 95241.80c 1.39016E-10  
 999816.69d 3.15277E-04 8016.80c 2.38580E-05 13027.80c 4.98648E-02  
 m13108 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78611E-09  
 62149.80c 3.89834E-07 92234.80c 3.83688E-05 92235.80c 3.27223E-03  
 92236.80c 8.81439E-05 92238.80c 2.06449E-04 93237.80c 1.94116E-09  
 94238.80c 2.65047E-08 94239.80c 2.50692E-06 94240.80c 1.22536E-07  
 94241.80c 2.35840E-08 94242.80c 2.51804E-07 95241.80c 1.36426E-10  
 999816.69d 3.10968E-04 8016.80c 2.35297E-05 13027.80c 4.98648E-02  
 m13109 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78507E-09  
 62149.80c 3.89719E-07 92234.80c 3.83766E-05 92235.80c 3.27218E-03  
 92236.80c 8.80660E-05 92238.80c 2.06449E-04 93237.80c 1.91542E-09  
 94238.80c 2.62188E-08 94239.80c 2.49202E-06 94240.80c 1.21678E-07  
 94241.80c 2.32999E-08 94242.80c 2.50002E-07 95241.80c 1.34821E-10  
 999816.69d 3.11089E-04 8016.80c 2.35390E-05 13027.80c 4.98648E-02  
 m13110 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78367E-09  
 62149.80c 3.89540E-07 92234.80c 3.83880E-05 92235.80c 3.27348E-03  
 92236.80c 8.77937E-05 92238.80c 2.06449E-04 93237.80c 1.88017E-09  
 94238.80c 2.57864E-08 94239.80c 2.47595E-06 94240.80c 1.20619E-07  
 94241.80c 2.29562E-08 94242.80c 2.47146E-07 95241.80c 1.32799E-10  
 999816.69d 3.10064E-04 8016.80c 2.34611E-05 13027.80c 4.98648E-02  
 m13111 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78644E-09  
 62149.80c 3.89405E-07 92234.80c 3.83965E-05 92235.80c 3.27282E-03  
 92236.80c 8.77837E-05 92238.80c 2.06449E-04 93237.80c 1.86077E-09  
 94238.80c 2.54771E-08 94239.80c 2.45493E-06 94240.80c 1.19831E-07  
 94241.80c 2.26682E-08 94242.80c 2.44950E-07 95241.80c 1.31084E-10  
 999816.69d 3.10742E-04 8016.80c 2.35129E-05 13027.80c 4.98648E-02  
 m13112 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79407E-09  
 62149.80c 3.89346E-07 92234.80c 3.84013E-05 92235.80c 3.26986E-03  
 92236.80c 8.80807E-05 92238.80c 2.06449E-04 93237.80c 1.85969E-09  
 94238.80c 2.53131E-08 94239.80c 2.42869E-06 94240.80c 1.19370E-07  
 94241.80c 2.24481E-08 94242.80c 2.43544E-07 95241.80c 1.29744E-10  
 999816.69d 3.13404E-04 8016.80c 2.37158E-05 13027.80c 4.98648E-02  
 m13113 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80767E-09  
 62149.80c 3.89426E-07 92234.80c 3.84012E-05 92235.80c 3.26402E-03  
 92236.80c 8.87683E-05 92238.80c 2.06449E-04 93237.80c 1.88162E-09  
 94238.80c 2.53381E-08 94239.80c 2.39666E-06 94240.80c 1.19325E-07  
 94241.80c 2.23157E-08 94242.80c 2.43180E-07 95241.80c 1.28889E-10  
 999816.69d 3.18558E-04 8016.80c 2.41085E-05 13027.80c 4.98648E-02  
 m13114 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82883E-09  
 62149.80c 3.89744E-07 92234.80c 3.83938E-05 92235.80c 3.25438E-03  
 92236.80c 8.99743E-05 92238.80c 2.06449E-04 93237.80c 1.93407E-09  
 94238.80c 2.56219E-08 94239.80c 2.35802E-06 94240.80c 1.19816E-07  
 94241.80c 2.22980E-08 94242.80c 2.44255E-07 95241.80c 1.28676E-10  
 999816.69d 3.26997E-04 8016.80c 2.47511E-05 13027.80c 4.98648E-02  
 m13115 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85979E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.90475E-07 92234.80c 3.83764E-05 92235.80c 3.23953E-03  
 92236.80c 9.18940E-05 92238.80c 2.06449E-04 93237.80c 2.02912E-09  
 94238.80c 2.62773E-08 94239.80c 2.31155E-06 94240.80c 1.21009E-07  
 94241.80c 2.24325E-08 94242.80c 2.47373E-07 95241.80c 1.29320E-10  
 999816.69d 3.39933E-04 8016.80c 2.57363E-05 13027.80c 4.98648E-02  
 m13116 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90715E-09  
 62149.80c 3.92331E-07 92234.80c 3.83031E-05 92235.80c 3.21513E-03  
 92236.80c 9.52407E-05 92238.80c 2.06449E-04 93237.80c 2.23578E-09  
 94238.80c 2.86148E-08 94239.80c 2.31358E-06 94240.80c 1.25830E-07  
 94241.80c 2.32629E-08 94242.80c 2.62518E-07 95241.80c 1.33942E-10  
 999816.69d 3.60983E-04 8016.80c 2.73388E-05 13027.80c 4.98648E-02  
 m13117 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96662E-09  
 62149.80c 3.94490E-07 92234.80c 3.82468E-05 92235.80c 3.18170E-03  
 92236.80c 9.97083E-05 92238.80c 2.06449E-04 93237.80c 2.50234E-09  
 94238.80c 3.08400E-08 94239.80c 2.24376E-06 94240.80c 1.29524E-07  
 94241.80c 2.39338E-08 94242.80c 2.73952E-07 95241.80c 1.37712E-10  
 999816.69d 3.89943E-04 8016.80c 2.95437E-05 13027.80c 4.98648E-02  
 m13118 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04147E-09  
 62149.80c 3.97640E-07 92234.80c 3.81641E-05 92235.80c 3.13680E-03  
 92236.80c 1.05756E-04 92238.80c 2.06449E-04 93237.80c 2.89446E-09  
 94238.80c 3.41768E-08 94239.80c 2.16207E-06 94240.80c 1.34593E-07  
 94241.80c 2.48892E-08 94242.80c 2.90541E-07 95241.80c 1.43108E-10  
 999816.69d 4.28793E-04 8016.80c 3.25014E-05 13027.80c 4.98648E-02  
 m13119 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.14071E-09  
 62149.80c 4.03128E-07 92234.80c 3.79277E-05 92235.80c 3.06751E-03  
 92236.80c 1.16054E-04 92238.80c 2.06449E-04 93237.80c 4.03010E-09  
 94238.80c 4.22399E-08 94239.80c 2.35500E-06 94240.80c 1.61528E-07  
 94241.80c 3.00144E-08 94242.80c 3.35384E-07 95241.80c 1.72632E-10  
 999816.69d 4.87855E-04 8016.80c 3.69980E-05 13027.80c 4.98648E-02  
 m13120 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.25193E-09  
 62149.80c 4.08781E-07 92234.80c 3.77018E-05 92235.80c 2.97240E-03  
 92236.80c 1.29051E-04 92238.80c 2.06449E-04 93237.80c 5.26948E-09  
 94238.80c 5.30683E-08 94239.80c 2.24041E-06 94240.80c 1.74067E-07  
 94241.80c 3.25801E-08 94242.80c 3.84555E-07 95241.80c 1.87594E-10  
 999816.69d 5.69932E-04 8016.80c 4.32477E-05 13027.80c 4.98648E-02  
 m13121 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.34080E-09  
 62149.80c 4.10862E-07 92234.80c 3.72122E-05 92235.80c 2.86815E-03  
 92236.80c 1.45012E-04 92238.80c 2.06449E-04 93237.80c 9.50612E-09  
 94238.80c 8.75546E-08 94239.80c 2.47948E-06 94240.80c 2.18595E-07  
 94241.80c 4.78479E-08 94242.80c 5.33816E-07 95241.80c 2.78276E-10  
 999816.69d 6.57954E-04 8016.80c 4.99563E-05 13027.80c 4.98648E-02  
 m13122 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.25319E-09  
 62149.80c 4.08005E-07 92234.80c 3.74871E-05 92235.80c 2.97237E-03  
 92236.80c 1.30977E-04 92238.80c 2.06449E-04 93237.80c 7.28991E-09  
 94238.80c 6.90438E-08 94239.80c 2.60454E-06 94240.80c 2.04001E-07  
 94241.80c 4.41909E-08 94242.80c 4.62520E-07 95241.80c 2.56177E-10  
 999816.69d 5.67894E-04 8016.80c 4.30951E-05 13027.80c 4.98648E-02  
 m13123 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16521E-09  
 62149.80c 4.03729E-07 92234.80c 3.77780E-05 92235.80c 3.04794E-03  
 92236.80c 1.19747E-04 92238.80c 2.06449E-04 93237.80c 5.20446E-09  
 94238.80c 5.50458E-08 94239.80c 2.37579E-06 94240.80c 1.69506E-07  
 94241.80c 3.63783E-08 94242.80c 3.96200E-07 95241.80c 2.10480E-10  
 999816.69d 5.03526E-04 8016.80c 3.81923E-05 13027.80c 4.98648E-02  
 m13124 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.08923E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.00661E-07 92234.80c 3.78993E-05 92235.80c 3.10246E-03  
 92236.80c 1.12365E-04 92238.80c 2.06449E-04 93237.80c 4.39395E-09  
 94238.80c 4.82978E-08 94239.80c 2.45492E-06 94240.80c 1.61870E-07  
 94241.80c 3.44655E-08 94242.80c 3.66548E-07 95241.80c 1.99216E-10  
 999816.69d 4.56420E-04 8016.80c 3.46051E-05 13027.80c 4.98648E-02  
 m13125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02535E-09  
 62149.80c 3.98181E-07 92234.80c 3.79872E-05 92235.80c 3.14317E-03  
 92236.80c 1.06839E-04 92238.80c 2.06449E-04 93237.80c 3.82830E-09  
 94238.80c 4.36249E-08 94239.80c 2.51633E-06 94240.80c 1.55729E-07  
 94241.80c 3.29241E-08 94242.80c 3.44936E-07 95241.80c 1.90232E-10  
 999816.69d 4.21266E-04 8016.80c 3.19283E-05 13027.80c 4.98648E-02  
 m13126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97510E-09  
 62149.80c 3.95967E-07 92234.80c 3.80699E-05 92235.80c 3.17125E-03  
 92236.80c 1.02968E-04 92238.80c 2.06449E-04 93237.80c 3.43615E-09  
 94238.80c 3.98591E-08 94239.80c 2.52002E-06 94240.80c 1.49774E-07  
 94241.80c 3.14997E-08 94242.80c 3.25014E-07 95241.80c 1.82116E-10  
 999816.69d 3.97071E-04 8016.80c 3.00864E-05 13027.80c 4.98648E-02  
 m13127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93236E-09  
 62149.80c 3.94551E-07 92234.80c 3.81215E-05 92235.80c 3.19526E-03  
 92236.80c 9.96765E-05 92238.80c 2.06449E-04 93237.80c 3.12792E-09  
 94238.80c 3.73221E-08 94239.80c 2.55475E-06 94240.80c 1.45672E-07  
 94241.80c 3.04498E-08 94242.80c 3.12369E-07 95241.80c 1.76065E-10  
 999816.69d 3.76371E-04 8016.80c 2.85102E-05 13027.80c 4.98648E-02  
 m13128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89862E-09  
 62149.80c 3.93553E-07 92234.80c 3.81619E-05 92235.80c 3.21346E-03  
 92236.80c 9.71609E-05 92238.80c 2.06449E-04 93237.80c 2.89564E-09  
 94238.80c 3.53970E-08 94239.80c 2.57894E-06 94240.80c 1.42264E-07  
 94241.80c 2.95647E-08 94242.80c 3.02473E-07 95241.80c 1.70979E-10  
 999816.69d 3.60694E-04 8016.80c 2.73162E-05 13027.80c 4.98648E-02  
 m13129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87222E-09  
 62149.80c 3.92835E-07 92234.80c 3.81941E-05 92235.80c 3.22737E-03  
 92236.80c 9.52169E-05 92238.80c 2.06449E-04 93237.80c 2.71679E-09  
 94238.80c 3.38892E-08 94239.80c 2.59433E-06 94240.80c 1.39404E-07  
 94241.80c 2.88053E-08 94242.80c 2.94496E-07 95241.80c 1.66617E-10  
 999816.69d 3.48735E-04 8016.80c 2.64057E-05 13027.80c 4.98648E-02  
 m13130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85201E-09  
 62149.80c 3.92307E-07 92234.80c 3.82206E-05 92235.80c 3.23790E-03  
 92236.80c 9.37211E-05 92238.80c 2.06449E-04 93237.80c 2.57779E-09  
 94238.80c 3.26847E-08 94239.80c 2.60207E-06 94240.80c 1.36994E-07  
 94241.80c 2.81461E-08 94242.80c 2.87948E-07 95241.80c 1.62827E-10  
 999816.69d 3.39700E-04 8016.80c 2.57175E-05 13027.80c 4.98648E-02  
 m13131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83720E-09  
 62149.80c 3.91911E-07 92234.80c 3.82424E-05 92235.80c 3.24565E-03  
 92236.80c 9.25940E-05 92238.80c 2.06449E-04 93237.80c 2.47004E-09  
 94238.80c 3.17138E-08 94239.80c 2.60300E-06 94240.80c 1.34969E-07  
 94241.80c 2.75707E-08 94242.80c 2.82518E-07 95241.80c 1.59509E-10  
 999816.69d 3.33076E-04 8016.80c 2.52130E-05 13027.80c 4.98648E-02  
 m13132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82740E-09  
 62149.80c 3.91618E-07 92234.80c 3.82603E-05 92235.80c 3.25094E-03  
 92236.80c 9.17933E-05 92238.80c 2.06449E-04 93237.80c 2.38866E-09  
 94238.80c 3.09377E-08 94239.80c 2.59765E-06 94240.80c 1.33297E-07  
 94241.80c 2.70706E-08 94242.80c 2.78041E-07 95241.80c 1.56613E-10  
 999816.69d 3.28590E-04 8016.80c 2.48714E-05 13027.80c 4.98648E-02  
 m13133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82638E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.91498E-07 92234.80c 3.82683E-05 92235.80c 3.25084E-03  
92236.80c 9.17210E-05 92238.80c 2.06449E-04 93237.80c 2.35787E-09  
94238.80c 3.06125E-08 94239.80c 2.58232E-06 94240.80c 1.32391E-07  
94241.80c 2.67510E-08 94242.80c 2.76103E-07 95241.80c 1.54808E-10  
999816.69d 3.28769E-04 8016.80c 2.48851E-05 13027.80c 4.98648E-02  
m13134 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82524E-09  
62149.80c 3.91333E-07 92234.80c 3.82802E-05 92235.80c 3.25211E-03  
92236.80c 9.14507E-05 92238.80c 2.06449E-04 93237.80c 2.31594E-09  
94238.80c 3.01177E-08 94239.80c 2.56577E-06 94240.80c 1.31283E-07  
94241.80c 2.63656E-08 94242.80c 2.73005E-07 95241.80c 1.52536E-10  
999816.69d 3.27774E-04 8016.80c 2.48093E-05 13027.80c 4.98648E-02  
m13135 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82850E-09  
62149.80c 3.91234E-07 92234.80c 3.82888E-05 92235.80c 3.25128E-03  
92236.80c 9.14583E-05 92238.80c 2.06449E-04 93237.80c 2.29359E-09  
94238.80c 2.97692E-08 94239.80c 2.54384E-06 94240.80c 1.30467E-07  
94241.80c 2.60420E-08 94242.80c 2.70649E-07 95241.80c 1.50604E-10  
999816.69d 3.28593E-04 8016.80c 2.48719E-05 13027.80c 4.98648E-02  
m13136 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83688E-09  
62149.80c 3.91238E-07 92234.80c 3.82934E-05 92235.80c 3.24802E-03  
92236.80c 9.17919E-05 92238.80c 2.06449E-04 93237.80c 2.29390E-09  
94238.80c 2.95937E-08 94239.80c 2.51619E-06 94240.80c 1.30002E-07  
94241.80c 2.57938E-08 94242.80c 2.69182E-07 95241.80c 1.49087E-10  
999816.69d 3.31524E-04 8016.80c 2.50952E-05 13027.80c 4.98648E-02  
m13137 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85152E-09  
62149.80c 3.91408E-07 92234.80c 3.82926E-05 92235.80c 3.24169E-03  
92236.80c 9.25398E-05 92238.80c 2.06449E-04 93237.80c 2.32268E-09  
94238.80c 2.96430E-08 94239.80c 2.48221E-06 94240.80c 1.29982E-07  
94241.80c 2.56431E-08 94242.80c 2.68887E-07 95241.80c 1.48108E-10  
999816.69d 3.37108E-04 8016.80c 2.55205E-05 13027.80c 4.98648E-02  
m13138 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87405E-09  
62149.80c 3.91852E-07 92234.80c 3.82843E-05 92235.80c 3.23133E-03  
92236.80c 9.38351E-05 92238.80c 2.06449E-04 93237.80c 2.38917E-09  
94238.80c 3.00001E-08 94239.80c 2.44099E-06 94240.80c 1.30534E-07  
94241.80c 2.56199E-08 94242.80c 2.70204E-07 95241.80c 1.47843E-10  
999816.69d 3.46177E-04 8016.80c 2.62112E-05 13027.80c 4.98648E-02  
m13139 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90671E-09  
62149.80c 3.92745E-07 92234.80c 3.82651E-05 92235.80c 3.21545E-03  
92236.80c 9.58831E-05 92238.80c 2.06449E-04 93237.80c 2.50814E-09  
94238.80c 3.07985E-08 94239.80c 2.39117E-06 94240.80c 1.31831E-07  
94241.80c 2.57646E-08 94242.80c 2.73809E-07 95241.80c 1.48524E-10  
999816.69d 3.60006E-04 8016.80c 2.72642E-05 13027.80c 4.98648E-02  
m13140 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95610E-09  
62149.80c 3.94800E-07 92234.80c 3.81869E-05 92235.80c 3.18953E-03  
92236.80c 9.94222E-05 92238.80c 2.06449E-04 93237.80c 2.76456E-09  
94238.80c 3.35758E-08 94239.80c 2.39092E-06 94240.80c 1.37044E-07  
94241.80c 2.66976E-08 94242.80c 2.90743E-07 95241.80c 1.53713E-10  
999816.69d 3.82373E-04 8016.80c 2.89668E-05 13027.80c 4.98648E-02  
m13141 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01735E-09  
62149.80c 3.97146E-07 92234.80c 3.81262E-05 92235.80c 3.15418E-03  
92236.80c 1.04131E-04 92238.80c 2.06449E-04 93237.80c 3.09331E-09  
94238.80c 3.62312E-08 94239.80c 2.31562E-06 94240.80c 1.40959E-07  
94241.80c 2.74284E-08 94242.80c 3.03603E-07 95241.80c 1.57818E-10  
999816.69d 4.13017E-04 8016.80c 3.12999E-05 13027.80c 4.98648E-02  
m13142 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.09346E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.00441E-07 92234.80c 3.80373E-05 92235.80c 3.10691E-03  
 92236.80c 1.10476E-04 92238.80c 2.06449E-04 93237.80c 3.57449E-09  
 94238.80c 4.01979E-08 94239.80c 2.22753E-06 94240.80c 1.46289E-07  
 94241.80c 2.84623E-08 94242.80c 3.22167E-07 95241.80c 1.63660E-10  
 999816.69d 4.53944E-04 8016.80c 3.44158E-05 13027.80c 4.98648E-02  
 m13143 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.19207E-09  
 62149.80c 4.05837E-07 92234.80c 3.77868E-05 92235.80c 3.03447E-03  
 92236.80c 1.21192E-04 92238.80c 2.06449E-04 93237.80c 4.96365E-09  
 94238.80c 4.97100E-08 94239.80c 2.42038E-06 94240.80c 1.75140E-07  
 94241.80c 3.41986E-08 94242.80c 3.71910E-07 95241.80c 1.96729E-10  
 999816.69d 5.15724E-04 8016.80c 3.91197E-05 13027.80c 4.98648E-02  
 m13144 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.29844E-09  
 62149.80c 4.10944E-07 92234.80c 3.75472E-05 92235.80c 2.93587E-03  
 92236.80c 1.34598E-04 92238.80c 2.06449E-04 93237.80c 6.45865E-09  
 94238.80c 6.24235E-08 94239.80c 2.29684E-06 94240.80c 1.88074E-07  
 94241.80c 3.69239E-08 94242.80c 4.26180E-07 95241.80c 2.12655E-10  
 999816.69d 4.56039E-05 8016.80c 4.56039E-05 13027.80c 4.98648E-02  
 m13145 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.35089E-09  
 62149.80c 4.11251E-07 92234.80c 3.71659E-05 92235.80c 2.85843E-03  
 92236.80c 1.46487E-04 92238.80c 2.06449E-04 93237.80c 1.00136E-08  
 94238.80c 9.12778E-08 94239.80c 2.49612E-06 94240.80c 2.22799E-07  
 94241.80c 4.93974E-08 94242.80c 5.48062E-07 95241.80c 2.87278E-10  
 999816.69d 6.66180E-04 8016.80c 5.05831E-05 13027.80c 4.98648E-02  
 m13146 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.26555E-09  
 62149.80c 4.08628E-07 92234.80c 3.74443E-05 92235.80c 2.96324E-03  
 92236.80c 1.32395E-04 92238.80c 2.06449E-04 93237.80c 7.69393E-09  
 94238.80c 7.20448E-08 94239.80c 2.62336E-06 94240.80c 2.08166E-07  
 94241.80c 4.57022E-08 94242.80c 4.75169E-07 95241.80c 2.64937E-10  
 999816.69d 5.75582E-04 8016.80c 4.36805E-05 13027.80c 4.98648E-02  
 m13147 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.17850E-09  
 62149.80c 4.04446E-07 92234.80c 3.77392E-05 92235.80c 3.03943E-03  
 92236.80c 1.21088E-04 92238.80c 2.06449E-04 93237.80c 5.49983E-09  
 94238.80c 5.74657E-08 94239.80c 2.39436E-06 94240.80c 1.73117E-07  
 94241.80c 3.76696E-08 94242.80c 4.07188E-07 95241.80c 2.17952E-10  
 999816.69d 5.10683E-04 8016.80c 3.87371E-05 13027.80c 4.98648E-02  
 m13148 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10281E-09  
 62149.80c 4.01393E-07 92234.80c 3.78622E-05 92235.80c 3.09448E-03  
 92236.80c 1.13645E-04 92238.80c 2.06449E-04 93237.80c 4.64732E-09  
 94238.80c 5.04331E-08 94239.80c 2.47520E-06 94240.80c 1.65420E-07  
 94241.80c 3.57217E-08 94242.80c 3.76789E-07 95241.80c 2.06475E-10  
 999816.69d 4.63115E-04 8016.80c 3.51147E-05 13027.80c 4.98648E-02  
 m13149 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03887E-09  
 62149.80c 3.98894E-07 92234.80c 3.79514E-05 92235.80c 3.13563E-03  
 92236.80c 1.08067E-04 92238.80c 2.06449E-04 93237.80c 4.05142E-09  
 94238.80c 4.55590E-08 94239.80c 2.53804E-06 94240.80c 1.59215E-07  
 94241.80c 3.41471E-08 94242.80c 3.54612E-07 95241.80c 1.97295E-10  
 999816.69d 4.27573E-04 8016.80c 3.24084E-05 13027.80c 4.98648E-02  
 m13150 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98836E-09  
 62149.80c 3.96645E-07 92234.80c 3.80353E-05 92235.80c 3.16405E-03  
 92236.80c 1.04155E-04 92238.80c 2.06449E-04 93237.80c 3.63747E-09  
 94238.80c 4.16277E-08 94239.80c 2.54243E-06 94240.80c 1.53168E-07  
 94241.80c 3.26834E-08 94242.80c 3.34152E-07 95241.80c 1.88958E-10  
 999816.69d 4.03082E-04 8016.80c 3.05440E-05 13027.80c 4.98648E-02  
 m13151 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94539E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.95199E-07 92234.80c 3.80879E-05 92235.80c 3.18834E-03  
 92236.80c 1.00826E-04 92238.80c 2.06449E-04 93237.80c 3.31214E-09  
 94238.80c 3.89786E-08 94239.80c 2.57812E-06 94240.80c 1.49010E-07  
 94241.80c 3.16061E-08 94242.80c 3.21161E-07 95241.80c 1.82749E-10  
 999816.69d 3.82126E-04 8016.80c 2.89483E-05 13027.80c 4.98648E-02  
 m13152 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91143E-09  
 62149.80c 3.94168E-07 92234.80c 3.81287E-05 92235.80c 3.20677E-03  
 92236.80c 9.82813E-05 92238.80c 2.06449E-04 93237.80c 3.06681E-09  
 94238.80c 3.69685E-08 94239.80c 2.60303E-06 94240.80c 1.45552E-07  
 94241.80c 3.06964E-08 94242.80c 3.10994E-07 95241.80c 1.77519E-10  
 999816.69d 3.66249E-04 8016.80c 2.77392E-05 13027.80c 4.98648E-02  
 m13153 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88484E-09  
 62149.80c 3.93426E-07 92234.80c 3.81616E-05 92235.80c 3.22086E-03  
 92236.80c 9.63155E-05 92238.80c 2.06449E-04 93237.80c 2.87786E-09  
 94238.80c 3.53939E-08 94239.80c 2.61894E-06 94240.80c 1.42647E-07  
 94241.80c 2.99145E-08 94242.80c 3.02800E-07 95241.80c 1.73029E-10  
 999816.69d 3.54138E-04 8016.80c 2.68169E-05 13027.80c 4.98648E-02  
 m13154 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86450E-09  
 62149.80c 3.92881E-07 92234.80c 3.81885E-05 92235.80c 3.23152E-03  
 92236.80c 9.48030E-05 92238.80c 2.06449E-04 93237.80c 2.73102E-09  
 94238.80c 3.41368E-08 94239.80c 2.62703E-06 94240.80c 1.40200E-07  
 94241.80c 2.92349E-08 94242.80c 2.96074E-07 95241.80c 1.69120E-10  
 999816.69d 3.44993E-04 8016.80c 2.61204E-05 13027.80c 4.98648E-02  
 m13155 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84963E-09  
 62149.80c 3.92471E-07 92234.80c 3.82106E-05 92235.80c 3.23935E-03  
 92236.80c 9.36645E-05 92238.80c 2.06449E-04 93237.80c 2.61721E-09  
 94238.80c 3.31239E-08 94239.80c 2.62815E-06 94240.80c 1.38142E-07  
 94241.80c 2.86409E-08 94242.80c 2.90501E-07 95241.80c 1.65695E-10  
 999816.69d 3.38299E-04 8016.80c 2.56105E-05 13027.80c 4.98648E-02  
 m13156 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83983E-09  
 62149.80c 3.92172E-07 92234.80c 3.82287E-05 92235.80c 3.24469E-03  
 92236.80c 9.28581E-05 92238.80c 2.06449E-04 93237.80c 2.53134E-09  
 94238.80c 3.23156E-08 94239.80c 2.62283E-06 94240.80c 1.36444E-07  
 94241.80c 2.81241E-08 94242.80c 2.85913E-07 95241.80c 1.62699E-10  
 999816.69d 3.33781E-04 8016.80c 2.52665E-05 13027.80c 4.98648E-02  
 m13157 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83890E-09  
 62149.80c 3.92052E-07 92234.80c 3.82368E-05 92235.80c 3.24453E-03  
 92236.80c 9.27911E-05 92238.80c 2.06449E-04 93237.80c 2.49902E-09  
 94238.80c 3.19804E-08 94239.80c 2.60729E-06 94240.80c 1.35523E-07  
 94241.80c 2.77927E-08 94242.80c 2.83946E-07 95241.80c 1.60828E-10  
 999816.69d 3.34003E-04 8016.80c 2.52835E-05 13027.80c 4.98648E-02  
 m13158 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83793E-09  
 62149.80c 3.91895E-07 92234.80c 3.82487E-05 92235.80c 3.24574E-03  
 92236.80c 9.25265E-05 92238.80c 2.06449E-04 93237.80c 2.45509E-09  
 94238.80c 3.14693E-08 94239.80c 2.59048E-06 94240.80c 1.34401E-07  
 94241.80c 2.73937E-08 94242.80c 2.80795E-07 95241.80c 1.58474E-10  
 999816.69d 3.33054E-04 8016.80c 2.52112E-05 13027.80c 4.98648E-02  
 m13159 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84143E-09  
 62149.80c 3.91808E-07 92234.80c 3.82574E-05 92235.80c 3.24481E-03  
 92236.80c 9.25464E-05 92238.80c 2.06449E-04 93237.80c 2.43201E-09  
 94238.80c 3.11134E-08 94239.80c 2.56812E-06 94240.80c 1.33577E-07  
 94241.80c 2.70582E-08 94242.80c 2.78417E-07 95241.80c 1.56471E-10  
 999816.69d 3.33965E-04 8016.80c 2.52808E-05 13027.80c 4.98648E-02  
 m13160 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85016E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.91832E-07 92234.80c 3.82618E-05 92235.80c 3.24138E-03  
 92236.80c 9.29009E-05 92238.80c 2.06449E-04 93237.80c 2.43308E-09  
 94238.80c 3.09416E-08 94239.80c 2.53989E-06 94240.80c 1.33112E-07  
 94241.80c 2.68009E-08 94242.80c 2.76974E-07 95241.80c 1.54897E-10  
 999816.69d 3.37045E-04 8016.80c 2.55154E-05 13027.80c 4.98648E-02  
 m13161 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86525E-09  
 62149.80c 3.92032E-07 92234.80c 3.82606E-05 92235.80c 3.23480E-03  
 92236.80c 9.36797E-05 92238.80c 2.06449E-04 93237.80c 2.46451E-09  
 94238.80c 3.10092E-08 94239.80c 2.50516E-06 94240.80c 1.33101E-07  
 94241.80c 2.66439E-08 94242.80c 2.76764E-07 95241.80c 1.53881E-10  
 999816.69d 3.42850E-04 8016.80c 2.59576E-05 13027.80c 4.98648E-02  
 m13162 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88835E-09  
 62149.80c 3.92515E-07 92234.80c 3.82518E-05 92235.80c 3.22408E-03  
 92236.80c 9.50212E-05 92238.80c 2.06449E-04 93237.80c 2.53617E-09  
 94238.80c 3.14052E-08 94239.80c 2.46295E-06 94240.80c 1.33675E-07  
 94241.80c 2.66186E-08 94242.80c 2.78247E-07 95241.80c 1.53603E-10  
 999816.69d 3.52238E-04 8016.80c 2.66725E-05 13027.80c 4.98648E-02  
 m13163 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92169E-09  
 62149.80c 3.93457E-07 92234.80c 3.82317E-05 92235.80c 3.20770E-03  
 92236.80c 9.71338E-05 92238.80c 2.06449E-04 93237.80c 2.66378E-09  
 94238.80c 3.22724E-08 94239.80c 2.41191E-06 94240.80c 1.35008E-07  
 94241.80c 2.67666E-08 94242.80c 2.82134E-07 95241.80c 1.54306E-10  
 999816.69d 3.66513E-04 8016.80c 2.77596E-05 13027.80c 4.98648E-02  
 m13164 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97183E-09  
 62149.80c 3.95569E-07 92234.80c 3.81514E-05 92235.80c 3.18103E-03  
 92236.80c 1.00767E-04 92238.80c 2.06449E-04 93237.80c 2.93758E-09  
 94238.80c 3.52268E-08 94239.80c 2.41065E-06 94240.80c 1.40342E-07  
 94241.80c 2.77309E-08 94242.80c 2.99821E-07 95241.80c 1.59681E-10  
 999816.69d 3.89528E-04 8016.80c 2.95115E-05 13027.80c 4.98648E-02  
 m13165 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03373E-09  
 62149.80c 3.97962E-07 92234.80c 3.80885E-05 92235.80c 3.14472E-03  
 92236.80c 1.05598E-04 92238.80c 2.06449E-04 93237.80c 3.28847E-09  
 94238.80c 3.80733E-08 94239.80c 2.33346E-06 94240.80c 1.44330E-07  
 94241.80c 2.84805E-08 94242.80c 3.13396E-07 95241.80c 1.63915E-10  
 999816.69d 4.21012E-04 8016.80c 3.19085E-05 13027.80c 4.98648E-02  
 m13166 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.11012E-09  
 62149.80c 4.01264E-07 92234.80c 3.79966E-05 92235.80c 3.09619E-03  
 92236.80c 1.12100E-04 92238.80c 2.06449E-04 93237.80c 3.80137E-09  
 94238.80c 4.23263E-08 94239.80c 2.24323E-06 94240.80c 1.49746E-07  
 94241.80c 2.95389E-08 94242.80c 3.32981E-07 95241.80c 1.69931E-10  
 999816.69d 4.63026E-04 8016.80c 3.51072E-05 13027.80c 4.98648E-02  
 m13167 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.20801E-09  
 62149.80c 4.06544E-07 92234.80c 3.77401E-05 92235.80c 3.02211E-03  
 92236.80c 1.23026E-04 92238.80c 2.06449E-04 93237.80c 5.27791E-09  
 94238.80c 5.24538E-08 94239.80c 2.43527E-06 94240.80c 1.79157E-07  
 94241.80c 3.54570E-08 94242.80c 3.84882E-07 95241.80c 2.04117E-10  
 999816.69d 5.26235E-04 8016.80c 3.99203E-05 13027.80c 4.98648E-02  
 m13168 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.31160E-09  
 62149.80c 4.11303E-07 92234.80c 3.74936E-05 92235.80c 2.92153E-03  
 92236.80c 1.36669E-04 92238.80c 2.06449E-04 93237.80c 6.66890E-08  
 94238.80c 6.60243E-08 94239.80c 2.30908E-06 94240.80c 1.92203E-07  
 94241.80c 3.82277E-08 94242.80c 4.41674E-07 95241.80c 2.20397E-10  
 999816.69d 4.65360E-05 8016.80c 4.65360E-05 13027.80c 4.98648E-02  
 m13169 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.33621E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.10718E-07 92234.80c 3.72342E-05 92235.80c 2.87299E-03  
 92236.80c 1.44282E-04 92238.80c 2.06449E-04 93237.80c 9.26886E-09  
 94238.80c 8.58108E-08 94239.80c 2.47251E-06 94240.80c 2.16618E-07  
 94241.80c 4.71254E-08 94242.80c 5.27133E-07 95241.80c 2.74071E-10  
 999816.69d 6.53853E-04 8016.80c 4.96437E-05 13027.80c 4.98648E-02  
 m13170 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.24762E-09  
 62149.80c 4.07755E-07 92234.80c 3.75072E-05 92235.80c 2.97685E-03  
 92236.80c 1.30286E-04 92238.80c 2.06449E-04 93237.80c 7.10294E-09  
 94238.80c 6.76531E-08 94239.80c 2.59656E-06 94240.80c 2.02056E-07  
 94241.80c 4.34918E-08 94242.80c 4.56645E-07 95241.80c 2.52116E-10  
 999816.69d 5.64111E-04 8016.80c 4.28069E-05 13027.80c 4.98648E-02  
 m13171 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.15930E-09  
 62149.80c 4.03442E-07 92234.80c 3.77962E-05 92235.80c 3.05207E-03  
 92236.80c 1.19101E-04 92238.80c 2.06449E-04 93237.80c 5.06902E-09  
 94238.80c 5.39354E-08 94239.80c 2.36783E-06 94240.80c 1.67832E-07  
 94241.80c 3.57847E-08 94242.80c 3.91140E-07 95241.80c 2.07041E-10  
 999816.69d 5.00048E-04 8016.80c 3.79275E-05 13027.80c 4.98648E-02  
 m13172 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.08331E-09  
 62149.80c 4.00373E-07 92234.80c 3.79164E-05 92235.80c 3.10629E-03  
 92236.80c 1.11756E-04 92238.80c 2.06449E-04 93237.80c 4.27871E-09  
 94238.80c 4.73266E-08 94239.80c 2.44615E-06 94240.80c 1.60237E-07  
 94241.80c 3.38916E-08 94242.80c 3.61870E-07 95241.80c 1.95891E-10  
 999816.69d 4.53210E-04 8016.80c 3.43607E-05 13027.80c 4.98648E-02  
 m13173 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01958E-09  
 62149.80c 3.97909E-07 92234.80c 3.80037E-05 92235.80c 3.14673E-03  
 92236.80c 1.06263E-04 92238.80c 2.06449E-04 93237.80c 3.72760E-09  
 94238.80c 4.27527E-08 94239.80c 2.50687E-06 94240.80c 1.54135E-07  
 94241.80c 3.23683E-08 94242.80c 3.40549E-07 95241.80c 1.87012E-10  
 999816.69d 4.18282E-04 8016.80c 3.17011E-05 13027.80c 4.98648E-02  
 m13174 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96957E-09  
 62149.80c 3.95718E-07 92234.80c 3.80855E-05 92235.80c 3.17461E-03  
 92236.80c 1.02418E-04 92238.80c 2.06449E-04 93237.80c 3.34589E-09  
 94238.80c 3.90668E-08 94239.80c 2.51018E-06 94240.80c 1.48232E-07  
 94241.80c 3.09635E-08 94242.80c 3.20901E-07 95241.80c 1.79007E-10  
 999816.69d 3.94266E-04 8016.80c 2.98728E-05 13027.80c 4.98648E-02  
 m13175 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92708E-09  
 62149.80c 3.94324E-07 92234.80c 3.81368E-05 92235.80c 3.19843E-03  
 92236.80c 9.91490E-05 92238.80c 2.06449E-04 93237.80c 3.04580E-09  
 94238.80c 3.65850E-08 94239.80c 2.54443E-06 94240.80c 1.44162E-07  
 94241.80c 2.99275E-08 94242.80c 3.08433E-07 95241.80c 1.73034E-10  
 999816.69d 3.73723E-04 8016.80c 2.83086E-05 13027.80c 4.98648E-02  
 m13176 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89357E-09  
 62149.80c 3.93342E-07 92234.80c 3.81767E-05 92235.80c 3.21649E-03  
 92236.80c 9.66520E-05 92238.80c 2.06449E-04 93237.80c 2.81974E-09  
 94238.80c 3.47021E-08 94239.80c 2.56822E-06 94240.80c 1.40783E-07  
 94241.80c 2.90543E-08 94242.80c 2.98680E-07 95241.80c 1.68015E-10  
 999816.69d 3.58175E-04 8016.80c 2.71245E-05 13027.80c 4.98648E-02  
 m13177 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86739E-09  
 62149.80c 3.92640E-07 92234.80c 3.82088E-05 92235.80c 3.23027E-03  
 92236.80c 9.47246E-05 92238.80c 2.06449E-04 93237.80c 2.64572E-09  
 94238.80c 3.32274E-08 94239.80c 2.58325E-06 94240.80c 1.37948E-07  
 94241.80c 2.83055E-08 94242.80c 2.90823E-07 95241.80c 1.63712E-10  
 999816.69d 3.46326E-04 8016.80c 2.62221E-05 13027.80c 4.98648E-02  
 m13178 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84740E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.92126E-07 92234.80c 3.82349E-05 92235.80c 3.24070E-03  
 92236.80c 9.32421E-05 92238.80c 2.06449E-04 93237.80c 2.51048E-09  
 94238.80c 3.20499E-08 94239.80c 2.59071E-06 94240.80c 1.35559E-07  
 94241.80c 2.76552E-08 94242.80c 2.84374E-07 95241.80c 1.59972E-10  
 999816.69d 3.37382E-04 8016.80c 2.55410E-05 13027.80c 4.98648E-02  
 m13179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83280E-09  
 62149.80c 3.91741E-07 92234.80c 3.82565E-05 92235.80c 3.24837E-03  
 92236.80c 9.21269E-05 92238.80c 2.06449E-04 93237.80c 2.40566E-09  
 94238.80c 3.11013E-08 94239.80c 2.59141E-06 94240.80c 1.33553E-07  
 94241.80c 2.70875E-08 94242.80c 2.79029E-07 95241.80c 1.56698E-10  
 999816.69d 3.30839E-04 8016.80c 2.50426E-05 13027.80c 4.98648E-02  
 m13180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82319E-09  
 62149.80c 3.91455E-07 92234.80c 3.82742E-05 92235.80c 3.25355E-03  
 92236.80c 9.13376E-05 92238.80c 2.06449E-04 93237.80c 2.32653E-09  
 94238.80c 3.03438E-08 94239.80c 2.58584E-06 94240.80c 1.31896E-07  
 94241.80c 2.65942E-08 94242.80c 2.74628E-07 95241.80c 1.53838E-10  
 999816.69d 3.26429E-04 8016.80c 2.47067E-05 13027.80c 4.98648E-02  
 m13181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82240E-09  
 62149.80c 3.91341E-07 92234.80c 3.82822E-05 92235.80c 3.25339E-03  
 92236.80c 9.12744E-05 92238.80c 2.06449E-04 93237.80c 2.29685E-09  
 94238.80c 3.00299E-08 94239.80c 2.57036E-06 94240.80c 1.31002E-07  
 94241.80c 2.62787E-08 94242.80c 2.72742E-07 95241.80c 1.52056E-10  
 999816.69d 3.26671E-04 8016.80c 2.47252E-05 13027.80c 4.98648E-02  
 m13182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82147E-09  
 62149.80c 3.91181E-07 92234.80c 3.82939E-05 92235.80c 3.25456E-03  
 92236.80c 9.10164E-05 92238.80c 2.06449E-04 93237.80c 2.25626E-09  
 94238.80c 2.95508E-08 94239.80c 2.55365E-06 94240.80c 1.29906E-07  
 94241.80c 2.58984E-08 94242.80c 2.69719E-07 95241.80c 1.49813E-10  
 999816.69d 3.25758E-04 8016.80c 2.46558E-05 13027.80c 4.98648E-02  
 m13183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82495E-09  
 62149.80c 3.91084E-07 92234.80c 3.83022E-05 92235.80c 3.25363E-03  
 92236.80c 9.10377E-05 92238.80c 2.06449E-04 93237.80c 2.23488E-09  
 94238.80c 2.92175E-08 94239.80c 2.53154E-06 94240.80c 1.29100E-07  
 94241.80c 2.55789E-08 94242.80c 2.67444E-07 95241.80c 1.47907E-10  
 999816.69d 3.26672E-04 8016.80c 2.47255E-05 13027.80c 4.98648E-02  
 m13184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83360E-09  
 62149.80c 3.91090E-07 92234.80c 3.83066E-05 92235.80c 3.25022E-03  
 92236.80c 9.13889E-05 92238.80c 2.06449E-04 93237.80c 2.23574E-09  
 94238.80c 2.90573E-08 94239.80c 2.50372E-06 94240.80c 1.28645E-07  
 94241.80c 2.53343E-08 94242.80c 2.66070E-07 95241.80c 1.46413E-10  
 999816.69d 3.29718E-04 8016.80c 2.49576E-05 13027.80c 4.98648E-02  
 m13185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84854E-09  
 62149.80c 3.91260E-07 92234.80c 3.83055E-05 92235.80c 3.24374E-03  
 92236.80c 9.21582E-05 92238.80c 2.06449E-04 93237.80c 2.26461E-09  
 94238.80c 2.91230E-08 94239.80c 2.46961E-06 94240.80c 1.28633E-07  
 94241.80c 2.51863E-08 94242.80c 2.65884E-07 95241.80c 1.45458E-10  
 999816.69d 3.35446E-04 8016.80c 2.53940E-05 13027.80c 4.98648E-02  
 m13186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87141E-09  
 62149.80c 3.91704E-07 92234.80c 3.82968E-05 92235.80c 3.23315E-03  
 92236.80c 9.34830E-05 92238.80c 2.06449E-04 93237.80c 2.33064E-09  
 94238.80c 2.94988E-08 94239.80c 2.42824E-06 94240.80c 1.29194E-07  
 94241.80c 2.51651E-08 94242.80c 2.67340E-07 95241.80c 1.45215E-10  
 999816.69d 3.44707E-04 8016.80c 2.60992E-05 13027.80c 4.98648E-02  
 m13187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90445E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.92597E-07 92234.80c 3.82771E-05 92235.80c 3.21698E-03  
92236.80c 9.55700E-05 92238.80c 2.06449E-04 93237.80c 2.44844E-09  
94238.80c 3.03198E-08 94239.80c 2.37833E-06 94240.80c 1.30499E-07  
94241.80c 2.53108E-08 94242.80c 2.71124E-07 95241.80c 1.45917E-10  
999816.69d 3.58794E-04 8016.80c 2.71719E-05 13027.80c 4.98648E-02  
m13188 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95426E-09  
62149.80c 3.94656E-07 92234.80c 3.81984E-05 92235.80c 3.19066E-03  
92236.80c 9.91609E-05 92238.80c 2.06449E-04 93237.80c 2.70129E-09  
94238.80c 3.31080E-08 94239.80c 2.37768E-06 94240.80c 1.35691E-07  
94241.80c 2.62335E-08 94242.80c 2.88207E-07 95241.80c 1.51072E-10  
999816.69d 3.81511E-04 8016.80c 2.89012E-05 13027.80c 4.98648E-02  
m13189 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01605E-09  
62149.80c 3.97008E-07 92234.80c 3.81367E-05 92235.80c 3.15475E-03  
92236.80c 1.03944E-04 92238.80c 2.06449E-04 93237.80c 3.02649E-09  
94238.80c 3.58052E-08 94239.80c 2.30237E-06 94240.80c 1.39618E-07  
94241.80c 2.69622E-08 94242.80c 3.01388E-07 95241.80c 1.55199E-10  
999816.69d 4.12636E-04 8016.80c 3.12710E-05 13027.80c 4.98648E-02  
m13190 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.09256E-09  
62149.80c 4.00292E-07 92234.80c 3.80462E-05 92235.80c 3.10668E-03  
92236.80c 1.10391E-04 92238.80c 2.06449E-04 93237.80c 3.50284E-09  
94238.80c 3.98421E-08 94239.80c 2.21439E-06 94240.80c 1.44961E-07  
94241.80c 2.79932E-08 94242.80c 3.20435E-07 95241.80c 1.61075E-10  
999816.69d 4.54240E-04 8016.80c 3.44384E-05 13027.80c 4.98648E-02  
m13191 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.19128E-09  
62149.80c 4.05639E-07 92234.80c 3.77940E-05 92235.80c 3.03321E-03  
92236.80c 1.21235E-04 92238.80c 2.06449E-04 93237.80c 4.87276E-09  
94238.80c 4.94437E-08 94239.80c 2.40561E-06 94240.80c 1.73630E-07  
94241.80c 3.36555E-08 94242.80c 3.70735E-07 95241.80c 1.93805E-10  
999816.69d 5.16931E-04 8016.80c 3.92120E-05 13027.80c 4.98648E-02  
m13192 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.29704E-09  
62149.80c 4.10608E-07 92234.80c 3.75507E-05 92235.80c 2.93317E-03  
92236.80c 1.34829E-04 92238.80c 2.06449E-04 93237.80c 6.35424E-09  
94238.80c 6.23724E-08 94239.80c 2.28257E-06 94240.80c 1.86568E-07  
94241.80c 3.63690E-08 94242.80c 4.26058E-07 95241.80c 2.09776E-10  
999816.69d 6.03323E-04 8016.80c 4.57911E-05 13027.80c 4.98648E-02  
m13193 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.29424E-09  
62149.80c 4.09051E-07 92234.80c 3.74159E-05 92235.80c 2.91192E-03  
92236.80c 1.38349E-04 92238.80c 2.06449E-04 93237.80c 7.46912E-09  
94238.80c 7.22890E-08 94239.80c 2.40317E-06 94240.80c 1.99950E-07  
94241.80c 4.12177E-08 94242.80c 4.72921E-07 95241.80c 2.39708E-10  
999816.69d 6.20943E-04 8016.80c 4.71365E-05 13027.80c 4.98648E-02  
m13194 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.19766E-09  
62149.80c 4.05255E-07 92234.80c 3.76749E-05 92235.80c 3.01311E-03  
92236.80c 1.24622E-04 92238.80c 2.06449E-04 93237.80c 5.68139E-09  
94238.80c 5.68072E-08 94239.80c 2.51828E-06 94240.80c 1.85655E-07  
94241.80c 3.77814E-08 94242.80c 4.08737E-07 95241.80c 2.18989E-10  
999816.69d 5.33577E-04 8016.80c 4.04812E-05 13027.80c 4.98648E-02  
m13195 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10648E-09  
62149.80c 4.00652E-07 92234.80c 3.79480E-05 92235.80c 3.08573E-03  
92236.80c 1.13775E-04 92238.80c 2.06449E-04 93237.80c 4.03563E-09  
94238.80c 4.52201E-08 94239.80c 2.29109E-06 94240.80c 1.53694E-07  
94241.80c 3.09379E-08 94242.80c 3.49665E-07 95241.80c 1.78980E-10  
999816.69d 4.71769E-04 8016.80c 3.57743E-05 13027.80c 4.98648E-02  
m13196 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02996E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.97577E-07 92234.80c 3.80612E-05 92235.80c 3.13774E-03  
 92236.80c 1.06693E-04 92238.80c 2.06449E-04 93237.80c 3.39590E-09  
 94238.80c 3.96541E-08 94239.80c 2.36273E-06 94240.80c 1.46398E-07  
 94241.80c 2.92012E-08 94242.80c 3.23310E-07 95241.80c 1.68767E-10  
 999816.69d 4.26865E-04 8016.80c 3.23550E-05 13027.80c 4.98648E-02  
 m13197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96690E-09  
 62149.80c 3.95221E-07 92234.80c 3.81429E-05 92235.80c 3.17634E-03  
 92236.80c 1.01426E-04 92238.80c 2.06449E-04 93237.80c 2.95267E-09  
 94238.80c 3.58167E-08 94239.80c 2.41784E-06 94240.80c 1.40591E-07  
 94241.80c 2.78199E-08 94242.80c 3.04190E-07 95241.80c 1.60723E-10  
 999816.69d 3.93550E-04 8016.80c 2.98184E-05 13027.80c 4.98648E-02  
 m13198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91827E-09  
 62149.80c 3.93187E-07 92234.80c 3.82198E-05 92235.80c 3.20280E-03  
 92236.80c 9.77572E-05 92238.80c 2.06449E-04 93237.80c 2.64801E-09  
 94238.80c 3.27330E-08 94239.80c 2.41851E-06 94240.80c 1.35083E-07  
 94241.80c 2.65727E-08 94242.80c 2.86621E-07 95241.80c 1.53609E-10  
 999816.69d 3.70763E-04 8016.80c 2.80836E-05 13027.80c 4.98648E-02  
 m13199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87702E-09  
 62149.80c 3.91937E-07 92234.80c 3.82677E-05 92235.80c 3.22539E-03  
 92236.80c 9.46439E-05 92238.80c 2.06449E-04 93237.80c 2.40849E-09  
 94238.80c 3.06599E-08 94239.80c 2.44910E-06 94240.80c 1.31257E-07  
 94241.80c 2.56480E-08 94242.80c 2.75495E-07 95241.80c 1.48278E-10  
 999816.69d 3.51296E-04 8016.80c 2.66012E-05 13027.80c 4.98648E-02  
 m13200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84470E-09  
 62149.80c 3.91085E-07 92234.80c 3.83050E-05 92235.80c 3.24246E-03  
 92236.80c 9.22718E-05 92238.80c 2.06449E-04 93237.80c 2.22850E-09  
 94238.80c 2.90889E-08 94239.80c 2.47006E-06 94240.80c 1.28094E-07  
 94241.80c 2.48737E-08 94242.80c 2.66803E-07 95241.80c 1.43827E-10  
 999816.69d 3.36598E-04 8016.80c 2.54819E-05 13027.80c 4.98648E-02  
 m13201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81956E-09  
 62149.80c 3.90490E-07 92234.80c 3.83349E-05 92235.80c 3.25548E-03  
 92236.80c 9.04433E-05 92238.80c 2.06449E-04 93237.80c 2.09017E-09  
 94238.80c 2.78592E-08 94239.80c 2.48295E-06 94240.80c 1.25449E-07  
 94241.80c 2.42127E-08 94242.80c 2.59806E-07 95241.80c 1.40029E-10  
 999816.69d 3.25415E-04 8016.80c 2.46301E-05 13027.80c 4.98648E-02  
 m13202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80040E-09  
 62149.80c 3.90059E-07 92234.80c 3.83593E-05 92235.80c 3.26532E-03  
 92236.80c 8.90387E-05 92238.80c 2.06449E-04 93237.80c 1.98274E-09  
 94238.80c 2.68772E-08 94239.80c 2.48888E-06 94240.80c 1.23225E-07  
 94241.80c 2.36415E-08 94242.80c 2.54065E-07 95241.80c 1.36743E-10  
 999816.69d 3.16984E-04 8016.80c 2.39879E-05 13027.80c 4.98648E-02  
 m13203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78642E-09  
 62149.80c 3.89731E-07 92234.80c 3.83796E-05 92235.80c 3.27254E-03  
 92236.80c 8.79819E-05 92238.80c 2.06449E-04 93237.80c 1.89948E-09  
 94238.80c 2.60853E-08 94239.80c 2.48861E-06 94240.80c 1.21359E-07  
 94241.80c 2.31444E-08 94242.80c 2.49306E-07 95241.80c 1.33877E-10  
 999816.69d 3.10819E-04 8016.80c 2.35185E-05 13027.80c 4.98648E-02  
 m13204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77720E-09  
 62149.80c 3.89480E-07 92234.80c 3.83962E-05 92235.80c 3.27745E-03  
 92236.80c 8.72335E-05 92238.80c 2.06449E-04 93237.80c 1.83655E-09  
 94238.80c 2.54522E-08 94239.80c 2.48261E-06 94240.80c 1.19818E-07  
 94241.80c 2.27138E-08 94242.80c 2.45383E-07 95241.80c 1.31383E-10  
 999816.69d 3.06664E-04 8016.80c 2.32020E-05 13027.80c 4.98648E-02  
 m13205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77659E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.89376E-07 92234.80c 3.84036E-05 92235.80c 3.27725E-03  
 92236.80c 8.71769E-05 92238.80c 2.06449E-04 93237.80c 1.81310E-09  
 94238.80c 2.51890E-08 94239.80c 2.46755E-06 94240.80c 1.18995E-07  
 94241.80c 2.24418E-08 94242.80c 2.43695E-07 95241.80c 1.29844E-10  
 999816.69d 3.06915E-04 8016.80c 2.32212E-05 13027.80c 4.98648E-02  
 m13206 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77561E-09  
 62149.80c 3.89203E-07 92234.80c 3.84147E-05 92235.80c 3.27837E-03  
 92236.80c 8.69303E-05 92238.80c 2.06449E-04 93237.80c 1.78059E-09  
 94238.80c 2.47864E-08 94239.80c 2.45129E-06 94240.80c 1.17972E-07  
 94241.80c 2.21117E-08 94242.80c 2.40994E-07 95241.80c 1.27902E-10  
 999816.69d 3.06050E-04 8016.80c 2.31554E-05 13027.80c 4.98648E-02  
 m13207 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77884E-09  
 62149.80c 3.89071E-07 92234.80c 3.84227E-05 92235.80c 3.27749E-03  
 92236.80c 8.69479E-05 92238.80c 2.06449E-04 93237.80c 1.76326E-09  
 94238.80c 2.45050E-08 94239.80c 2.43010E-06 94240.80c 1.17218E-07  
 94241.80c 2.18358E-08 94242.80c 2.38952E-07 95241.80c 1.26260E-10  
 999816.69d 3.06906E-04 8016.80c 2.32208E-05 13027.80c 4.98648E-02  
 m13208 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78698E-09  
 62149.80c 3.89016E-07 92234.80c 3.84270E-05 92235.80c 3.27429E-03  
 92236.80c 8.72777E-05 92238.80c 2.06449E-04 93237.80c 1.76353E-09  
 94238.80c 2.43677E-08 94239.80c 2.40370E-06 94240.80c 1.16790E-07  
 94241.80c 2.16262E-08 94242.80c 2.37712E-07 95241.80c 1.24985E-10  
 999816.69d 3.09775E-04 8016.80c 2.34394E-05 13027.80c 4.98648E-02  
 m13209 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80117E-09  
 62149.80c 3.89097E-07 92234.80c 3.84261E-05 92235.80c 3.26816E-03  
 92236.80c 8.80047E-05 92238.80c 2.06449E-04 93237.80c 1.78603E-09  
 94238.80c 2.44190E-08 94239.80c 2.37153E-06 94240.80c 1.16775E-07  
 94241.80c 2.15026E-08 94242.80c 2.37534E-07 95241.80c 1.24190E-10  
 999816.69d 3.15182E-04 8016.80c 2.38513E-05 13027.80c 4.98648E-02  
 m13210 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82300E-09  
 62149.80c 3.89418E-07 92234.80c 3.84182E-05 92235.80c 3.25814E-03  
 92236.80c 8.92611E-05 92238.80c 2.06449E-04 93237.80c 1.83811E-09  
 94238.80c 2.47298E-08 94239.80c 2.33278E-06 94240.80c 1.17297E-07  
 94241.80c 2.14919E-08 94242.80c 2.38822E-07 95241.80c 1.24032E-10  
 999816.69d 3.23943E-04 8016.80c 2.45187E-05 13027.80c 4.98648E-02  
 m13211 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85476E-09  
 62149.80c 3.90156E-07 92234.80c 3.83999E-05 92235.80c 3.24280E-03  
 92236.80c 9.12468E-05 92238.80c 2.06449E-04 93237.80c 1.93156E-09  
 94238.80c 2.54143E-08 94239.80c 2.28621E-06 94240.80c 1.18521E-07  
 94241.80c 2.16310E-08 94242.80c 2.42202E-07 95241.80c 1.24724E-10  
 999816.69d 3.37300E-04 8016.80c 2.55359E-05 13027.80c 4.98648E-02  
 m13212 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90302E-09  
 62149.80c 3.92030E-07 92234.80c 3.83259E-05 92235.80c 3.21777E-03  
 92236.80c 9.46781E-05 92238.80c 2.06449E-04 93237.80c 2.13272E-09  
 94238.80c 2.77515E-08 94239.80c 2.28755E-06 94240.80c 1.23318E-07  
 94241.80c 2.24460E-08 94242.80c 2.57498E-07 95241.80c 1.29291E-10  
 999816.69d 3.58904E-04 8016.80c 2.71805E-05 13027.80c 4.98648E-02  
 m13213 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96367E-09  
 62149.80c 3.94221E-07 92234.80c 3.82678E-05 92235.80c 3.18345E-03  
 92236.80c 9.92664E-05 92238.80c 2.06449E-04 93237.80c 2.39361E-09  
 94238.80c 3.00203E-08 94239.80c 2.21778E-06 94240.80c 1.27046E-07  
 94241.80c 2.31148E-08 94242.80c 2.69355E-07 95241.80c 1.33090E-10  
 999816.69d 3.88634E-04 8016.80c 2.94441E-05 13027.80c 4.98648E-02  
 m13214 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03966E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.97396E-07 92234.80c 3.81826E-05 92235.80c 3.13731E-03  
 92236.80c 1.05480E-04 92238.80c 2.06449E-04 93237.80c 2.77787E-09  
 94238.80c 3.34300E-08 94239.80c 2.13628E-06 94240.80c 1.32152E-07  
 94241.80c 2.40662E-08 94242.80c 2.86557E-07 95241.80c 1.38527E-10  
 999816.69d 4.28547E-04 8016.80c 3.24826E-05 13027.80c 4.98648E-02  
 m13215 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13983E-09  
 62149.80c 4.02880E-07 92234.80c 3.79440E-05 92235.80c 3.06638E-03  
 92236.80c 1.15984E-04 92238.80c 2.06449E-04 93237.80c 3.88220E-09  
 94238.80c 4.15564E-08 94239.80c 2.32589E-06 94240.80c 1.58772E-07  
 94241.80c 2.90616E-08 94242.80c 3.31977E-07 95241.80c 1.67417E-10  
 999816.69d 4.89043E-04 8016.80c 3.70887E-05 13027.80c 4.98648E-02  
 m13216 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.25117E-09  
 62149.80c 4.08430E-07 92234.80c 3.77126E-05 92235.80c 2.96899E-03  
 92236.80c 1.29285E-04 92238.80c 2.06449E-04 93237.80c 5.09909E-09  
 94238.80c 5.26017E-08 94239.80c 2.21192E-06 94240.80c 1.71336E-07  
 94241.80c 3.16040E-08 94242.80c 3.82413E-07 95241.80c 1.82386E-10  
 999816.69d 5.73088E-04 8016.80c 4.34885E-05 13027.80c 4.98648E-02  
 m13217 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.22063E-09  
 62149.80c 4.05832E-07 92234.80c 3.77038E-05 92235.80c 2.97394E-03  
 92236.80c 1.28749E-04 92238.80c 2.06449E-04 93237.80c 5.11488E-09  
 94238.80c 5.37069E-08 94239.80c 2.27024E-06 94240.80c 1.72892E-07  
 94241.80c 3.23119E-08 94242.80c 3.91322E-07 95241.80c 1.87845E-10  
 999816.69d 5.68645E-04 8016.80c 4.31526E-05 13027.80c 4.98648E-02  
 m13218 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.11339E-09  
 62149.80c 4.00945E-07 92234.80c 3.79418E-05 92235.80c 3.07071E-03  
 92236.80c 1.15490E-04 92238.80c 2.06449E-04 93237.80c 3.83830E-09  
 94238.80c 4.19382E-08 94239.80c 2.37026E-06 94240.80c 1.59244E-07  
 94241.80c 2.92760E-08 94242.80c 3.36783E-07 95241.80c 1.69622E-10  
 999816.69d 4.85185E-04 8016.80c 3.67964E-05 13027.80c 4.98648E-02  
 m13219 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01898E-09  
 62149.80c 3.96023E-07 92234.80c 3.81901E-05 92235.80c 3.13916E-03  
 92236.80c 1.05202E-04 92238.80c 2.06449E-04 93237.80c 2.70259E-09  
 94238.80c 3.32763E-08 94239.80c 2.14854E-06 94240.80c 1.31066E-07  
 94241.80c 2.37794E-08 94242.80c 2.87432E-07 95241.80c 1.37523E-10  
 999816.69d 4.26970E-04 8016.80c 3.23639E-05 13027.80c 4.98648E-02  
 m13220 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94237E-09  
 62149.80c 3.93027E-07 92234.80c 3.82928E-05 92235.80c 3.18774E-03  
 92236.80c 9.85346E-05 92238.80c 2.06449E-04 93237.80c 2.26018E-09  
 94238.80c 2.91280E-08 94239.80c 2.20967E-06 94240.80c 1.24327E-07  
 94241.80c 2.23127E-08 94242.80c 2.65414E-07 95241.80c 1.28921E-10  
 999816.69d 3.85061E-04 8016.80c 2.91729E-05 13027.80c 4.98648E-02  
 m13221 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88077E-09  
 62149.80c 3.90891E-07 92234.80c 3.83667E-05 92235.80c 3.22351E-03  
 92236.80c 9.36161E-05 92238.80c 2.06449E-04 93237.80c 1.95697E-09  
 94238.80c 2.62864E-08 94239.80c 2.25616E-06 94240.80c 1.19038E-07  
 94241.80c 2.11664E-08 94242.80c 2.49539E-07 95241.80c 1.22256E-10  
 999816.69d 3.54210E-04 8016.80c 2.68238E-05 13027.80c 4.98648E-02  
 m13222 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83446E-09  
 62149.80c 3.89124E-07 92234.80c 3.84357E-05 92235.80c 3.24784E-03  
 92236.80c 9.02176E-05 92238.80c 2.06449E-04 93237.80c 1.75130E-09  
 94238.80c 2.40175E-08 94239.80c 2.25327E-06 94240.80c 1.14176E-07  
 94241.80c 2.01646E-08 94242.80c 2.35049E-07 95241.80c 1.16535E-10  
 999816.69d 3.33281E-04 8016.80c 2.52305E-05 13027.80c 4.98648E-02  
 m13223 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79525E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.88115E-07 92234.80c 3.84787E-05 92235.80c 3.26857E-03  
 92236.80c 8.73413E-05 92238.80c 2.06449E-04 93237.80c 1.58958E-09  
 94238.80c 2.24942E-08 94239.80c 2.27841E-06 94240.80c 1.10755E-07  
 94241.80c 1.94156E-08 94242.80c 2.25885E-07 95241.80c 1.12220E-10  
 999816.69d 3.15433E-04 8016.80c 2.38712E-05 13027.80c 4.98648E-02  
 m13224 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76483E-09  
 62149.80c 3.87475E-07 92234.80c 3.85121E-05 92235.80c 3.28418E-03  
 92236.80c 8.51589E-05 92238.80c 2.06449E-04 93237.80c 1.46867E-09  
 94238.80c 2.13433E-08 94239.80c 2.29517E-06 94240.80c 1.07950E-07  
 94241.80c 1.87949E-08 94242.80c 2.18750E-07 95241.80c 1.08652E-10  
 999816.69d 3.02012E-04 8016.80c 2.28490E-05 13027.80c 4.98648E-02  
 m13225 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74130E-09  
 62149.80c 3.87051E-07 92234.80c 3.85389E-05 92235.80c 3.29604E-03  
 92236.80c 8.34820E-05 92238.80c 2.06449E-04 93237.80c 1.37607E-09  
 94238.80c 2.04438E-08 94239.80c 2.30499E-06 94240.80c 1.05617E-07  
 94241.80c 1.82696E-08 94242.80c 2.13017E-07 95241.80c 1.05635E-10  
 999816.69d 2.91832E-04 8016.80c 2.20735E-05 13027.80c 4.98648E-02  
 m13226 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72344E-09  
 62149.80c 3.86753E-07 92234.80c 3.85608E-05 92235.80c 3.30498E-03  
 92236.80c 8.21961E-05 92238.80c 2.06449E-04 93237.80c 1.30433E-09  
 94238.80c 1.97262E-08 94239.80c 2.30878E-06 94240.80c 1.03663E-07  
 94241.80c 1.78190E-08 94242.80c 2.08318E-07 95241.80c 1.03044E-10  
 999816.69d 2.84174E-04 8016.80c 2.14902E-05 13027.80c 4.98648E-02  
 m13227 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71042E-09  
 62149.80c 3.86519E-07 92234.80c 3.85789E-05 92235.80c 3.31153E-03  
 92236.80c 8.12301E-05 92238.80c 2.06449E-04 93237.80c 1.24879E-09  
 94238.80c 1.91475E-08 94239.80c 2.30722E-06 94240.80c 1.02028E-07  
 94241.80c 1.74294E-08 94242.80c 2.04427E-07 95241.80c 1.00799E-10  
 999816.69d 2.78583E-04 8016.80c 2.10644E-05 13027.80c 4.98648E-02  
 m13228 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70181E-09  
 62149.80c 3.86321E-07 92234.80c 3.85937E-05 92235.80c 3.31598E-03  
 92236.80c 8.05463E-05 92238.80c 2.06449E-04 93237.80c 1.20682E-09  
 94238.80c 1.86845E-08 94239.80c 2.30072E-06 94240.80c 1.00681E-07  
 94241.80c 1.70939E-08 94242.80c 2.01217E-07 95241.80c 9.88590E-11  
 999816.69d 2.74818E-04 8016.80c 2.07776E-05 13027.80c 4.98648E-02  
 m13229 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70141E-09  
 62149.80c 3.86225E-07 92234.80c 3.86003E-05 92235.80c 3.31577E-03  
 92236.80c 8.04993E-05 92238.80c 2.06449E-04 93237.80c 1.19143E-09  
 94238.80c 1.84920E-08 94239.80c 2.28651E-06 94240.80c 9.99761E-08  
 94241.80c 1.68867E-08 94242.80c 1.99834E-07 95241.80c 9.76859E-11  
 999816.69d 2.75079E-04 8016.80c 2.07974E-05 13027.80c 4.98648E-02  
 m13230 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70034E-09  
 62149.80c 3.86034E-07 92234.80c 3.86104E-05 92235.80c 3.31677E-03  
 92236.80c 8.02731E-05 92238.80c 2.06449E-04 93237.80c 1.16965E-09  
 94238.80c 1.81965E-08 94239.80c 2.27116E-06 94240.80c 9.90816E-08  
 94241.80c 1.66328E-08 94242.80c 1.97621E-07 95241.80c 9.61960E-11  
 999816.69d 2.74297E-04 8016.80c 2.07381E-05 13027.80c 4.98648E-02  
 m13231 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70315E-09  
 62149.80c 3.85846E-07 92234.80c 3.86176E-05 92235.80c 3.31597E-03  
 92236.80c 8.02888E-05 92238.80c 2.06449E-04 93237.80c 1.15796E-09  
 94238.80c 1.79892E-08 94239.80c 2.25155E-06 94240.80c 9.84248E-08  
 94241.80c 1.64226E-08 94242.80c 1.95948E-07 95241.80c 9.49505E-11  
 999816.69d 2.75079E-04 8016.80c 2.07978E-05 13027.80c 4.98648E-02  
 m13232 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71050E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.85692E-07 92234.80c 3.86216E-05 92235.80c 3.31307E-03  
 92236.80c 8.05900E-05 92238.80c 2.06449E-04 93237.80c 1.15801E-09  
 94238.80c 1.78872E-08 94239.80c 2.22746E-06 94240.80c 9.80534E-08  
 94241.80c 1.62659E-08 94242.80c 1.94930E-07 95241.80c 9.40020E-11  
 999816.69d 2.77694E-04 8016.80c 2.09972E-05 13027.80c 4.98648E-02  
 m13233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72346E-09  
 62149.80c 3.85628E-07 92234.80c 3.86210E-05 92235.80c 3.30746E-03  
 92236.80c 8.12567E-05 92238.80c 2.06449E-04 93237.80c 1.17291E-09  
 94238.80c 1.79235E-08 94239.80c 2.19844E-06 94240.80c 9.80478E-08  
 94241.80c 1.61784E-08 94242.80c 1.94786E-07 95241.80c 9.34427E-11  
 999816.69d 2.82627E-04 8016.80c 2.13732E-05 13027.80c 4.98648E-02  
 m13234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74360E-09  
 62149.80c 3.85747E-07 92234.80c 3.86139E-05 92235.80c 3.29830E-03  
 92236.80c 8.24119E-05 92238.80c 2.06449E-04 93237.80c 1.20769E-09  
 94238.80c 1.81507E-08 94239.80c 2.16383E-06 94240.80c 9.85187E-08  
 94241.80c 1.61826E-08 94242.80c 1.95852E-07 95241.80c 9.34000E-11  
 999816.69d 2.90636E-04 8016.80c 2.19834E-05 13027.80c 4.98648E-02  
 m13235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77317E-09  
 62149.80c 3.86224E-07 92234.80c 3.85975E-05 92235.80c 3.28422E-03  
 92236.80c 8.42441E-05 92238.80c 2.06449E-04 93237.80c 1.27045E-09  
 94238.80c 1.86542E-08 94239.80c 2.12262E-06 94240.80c 9.96211E-08  
 94241.80c 1.63090E-08 94242.80c 1.98649E-07 95241.80c 9.40537E-11  
 999816.69d 3.02883E-04 8016.80c 2.29162E-05 13027.80c 4.98648E-02  
 m13236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81865E-09  
 62149.80c 3.87779E-07 92234.80c 3.85309E-05 92235.80c 3.26117E-03  
 92236.80c 8.74245E-05 92238.80c 2.06449E-04 93237.80c 1.40558E-09  
 94238.80c 2.03762E-08 94239.80c 2.12663E-06 94240.80c 1.03789E-07  
 94241.80c 1.69603E-08 94242.80c 2.11274E-07 95241.80c 9.77190E-11  
 999816.69d 3.22757E-04 8016.80c 2.44293E-05 13027.80c 4.98648E-02  
 m13237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87693E-09  
 62149.80c 3.89658E-07 92234.80c 3.84783E-05 92235.80c 3.22935E-03  
 92236.80c 9.17058E-05 92238.80c 2.06449E-04 93237.80c 1.58342E-09  
 94238.80c 2.20613E-08 94239.80c 2.06567E-06 94240.80c 1.07182E-07  
 94241.80c 1.75280E-08 94242.80c 2.21156E-07 95241.80c 1.00954E-10  
 999816.69d 3.50296E-04 8016.80c 2.65262E-05 13027.80c 4.98648E-02  
 m13238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95122E-09  
 62149.80c 3.92573E-07 92234.80c 3.84007E-05 92235.80c 3.18631E-03  
 92236.80c 9.75434E-05 92238.80c 2.06449E-04 93237.80c 1.84768E-09  
 94238.80c 2.46092E-08 94239.80c 1.99457E-06 94240.80c 1.11867E-07  
 94241.80c 1.83407E-08 94242.80c 2.35578E-07 95241.80c 1.05609E-10  
 999816.69d 3.87512E-04 8016.80c 2.93595E-05 13027.80c 4.98648E-02  
 m13239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.05213E-09  
 62149.80c 3.98120E-07 92234.80c 3.81836E-05 92235.80c 3.11957E-03  
 92236.80c 1.07474E-04 92238.80c 2.06449E-04 93237.80c 2.60474E-09  
 94238.80c 3.06910E-08 94239.80c 2.17921E-06 94240.80c 1.35122E-07  
 94241.80c 2.23172E-08 94242.80c 2.73539E-07 95241.80c 1.28611E-10  
 999816.69d 4.44402E-04 8016.80c 3.36902E-05 13027.80c 4.98648E-02  
 m13240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.17016E-09  
 62149.80c 4.04362E-07 92234.80c 3.79707E-05 92235.80c 3.02673E-03  
 92236.80c 1.20255E-04 92238.80c 2.06449E-04 93237.80c 3.46620E-09  
 94238.80c 3.90899E-08 94239.80c 2.08038E-06 94240.80c 1.46913E-07  
 94241.80c 2.45362E-08 94242.80c 3.16380E-07 95241.80c 1.41662E-10  
 999816.69d 5.24439E-04 8016.80c 3.97838E-05 13027.80c 4.98648E-02  
 m13241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12051E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.01020E-07 92234.80c 3.80729E-05 92235.80c 3.04999E-03  
 92236.80c 1.16567E-04 92238.80c 2.06449E-04 93237.80c 2.89671E-09  
 94238.80c 3.46304E-08 94239.80c 2.03425E-06 94240.80c 1.37126E-07  
 94241.80c 2.18516E-08 94242.80c 2.94538E-07 95241.80c 1.26889E-10  
 999816.69d 5.04866E-04 8016.80c 3.82952E-05 13027.80c 4.98648E-02  
 m13242 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00230E-09  
 62149.80c 3.95048E-07 92234.80c 3.82886E-05 92235.80c 3.14198E-03  
 92236.80c 1.03808E-04 92238.80c 2.06449E-04 93237.80c 2.12007E-09  
 94238.80c 2.66597E-08 94239.80c 2.11410E-06 94240.80c 1.24645E-07  
 94241.80c 1.94350E-08 94242.80c 2.51330E-07 95241.80c 1.12479E-10  
 999816.69d 4.25653E-04 8016.80c 3.22640E-05 13027.80c 4.98648E-02  
 m13243 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90500E-09  
 62149.80c 3.89874E-07 92234.80c 3.85069E-05 92235.80c 3.20584E-03  
 92236.80c 9.41692E-05 92238.80c 2.06449E-04 93237.80c 1.46710E-09  
 94238.80c 2.09755E-08 94239.80c 1.90834E-06 94240.80c 1.01612E-07  
 94241.80c 1.55811E-08 94242.80c 2.13409E-07 95241.80c 9.00239E-11  
 999816.69d 3.71353E-04 8016.80c 2.81304E-05 13027.80c 4.98648E-02  
 m13244 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82854E-09  
 62149.80c 3.87025E-07 92234.80c 3.85988E-05 92235.80c 3.25082E-03  
 92236.80c 8.79334E-05 92238.80c 2.06449E-04 93237.80c 1.21037E-09  
 94238.80c 1.82435E-08 94239.80c 1.95637E-06 94240.80c 9.56712E-08  
 94241.80c 1.44737E-08 94242.80c 1.96290E-07 95241.80c 8.35557E-11  
 999816.69d 3.32604E-04 8016.80c 2.51802E-05 13027.80c 4.98648E-02  
 m13245 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76865E-09  
 62149.80c 3.85172E-07 92234.80c 3.86644E-05 92235.80c 3.28362E-03  
 92236.80c 8.33793E-05 92238.80c 2.06449E-04 93237.80c 1.03744E-09  
 94238.80c 1.63920E-08 94239.80c 1.99242E-06 94240.80c 9.10880E-08  
 94241.80c 1.36271E-08 94242.80c 1.84048E-07 95241.80c 7.86477E-11  
 999816.69d 3.04347E-04 8016.80c 2.30285E-05 13027.80c 4.98648E-02  
 m13246 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72497E-09  
 62149.80c 3.83720E-07 92234.80c 3.87246E-05 92235.80c 3.30566E-03  
 92236.80c 8.02721E-05 92238.80c 2.06449E-04 93237.80c 9.22772E-10  
 94238.80c 1.49407E-08 94239.80c 1.98640E-06 94240.80c 8.70668E-08  
 94241.80c 1.29208E-08 94242.80c 1.73088E-07 95241.80c 7.46125E-11  
 999816.69d 2.85404E-04 8016.80c 2.15864E-05 13027.80c 4.98648E-02  
 m13247 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68800E-09  
 62149.80c 3.83004E-07 92234.80c 3.87624E-05 92235.80c 3.32442E-03  
 92236.80c 7.76458E-05 92238.80c 2.06449E-04 93237.80c 8.32635E-10  
 94238.80c 1.39629E-08 94239.80c 2.00522E-06 94240.80c 8.41733E-08  
 94241.80c 1.23853E-08 94242.80c 1.66112E-07 95241.80c 7.15320E-11  
 999816.69d 2.69267E-04 8016.80c 2.03571E-05 13027.80c 4.98648E-02  
 m13248 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65964E-09  
 62149.80c 3.82619E-07 92234.80c 3.87917E-05 92235.80c 3.33846E-03  
 92236.80c 7.56653E-05 92238.80c 2.06449E-04 93237.80c 7.65922E-10  
 94238.80c 1.32293E-08 94239.80c 2.01726E-06 94240.80c 8.18293E-08  
 94241.80c 1.19486E-08 94242.80c 1.60715E-07 95241.80c 6.90246E-11  
 999816.69d 2.57203E-04 8016.80c 1.94382E-05 13027.80c 4.98648E-02  
 m13249 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63788E-09  
 62149.80c 3.82408E-07 92234.80c 3.88150E-05 92235.80c 3.34907E-03  
 92236.80c 7.41523E-05 92238.80c 2.06449E-04 93237.80c 7.15261E-10  
 94238.80c 1.26595E-08 94239.80c 2.02370E-06 94240.80c 7.98993E-08  
 94241.80c 1.15842E-08 94242.80c 1.56404E-07 95241.80c 6.69336E-11  
 999816.69d 2.48099E-04 8016.80c 1.87445E-05 13027.80c 4.98648E-02  
 m13250 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62144E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.82272E-07 92234.80c 3.88340E-05 92235.80c 3.35704E-03  
 92236.80c 7.29981E-05 92238.80c 2.06449E-04 93237.80c 6.76273E-10  
 94238.80c 1.22072E-08 94239.80c 2.02530E-06 94240.80c 7.82976E-08  
 94241.80c 1.12755E-08 94242.80c 1.52890E-07 95241.80c 6.51613E-11  
 999816.69d 2.41281E-04 8016.80c 1.82250E-05 13027.80c 4.98648E-02  
 m13251 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60947E-09  
 62149.80c 3.82153E-07 92234.80c 3.88495E-05 92235.80c 3.36286E-03  
 92236.80c 7.21342E-05 92238.80c 2.06449E-04 93237.80c 6.46254E-10  
 94238.80c 1.18440E-08 94239.80c 2.02257E-06 94240.80c 7.69674E-08  
 94241.80c 1.10118E-08 94242.80c 1.49991E-07 95241.80c 6.36445E-11  
 999816.69d 2.36319E-04 8016.80c 1.78470E-05 13027.80c 4.98648E-02  
 m13252 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60151E-09  
 62149.80c 3.82024E-07 92234.80c 3.88623E-05 92235.80c 3.36681E-03  
 92236.80c 7.15246E-05 92238.80c 2.06449E-04 93237.80c 6.23665E-10  
 94238.80c 1.15544E-08 94239.80c 2.01590E-06 94240.80c 7.58773E-08  
 94241.80c 1.07873E-08 94242.80c 1.47612E-07 95241.80c 6.23500E-11  
 999816.69d 2.32985E-04 8016.80c 1.75931E-05 13027.80c 4.98648E-02  
 m13253 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60133E-09  
 62149.80c 3.81937E-07 92234.80c 3.88680E-05 92235.80c 3.36655E-03  
 92236.80c 7.14932E-05 92238.80c 2.06449E-04 93237.80c 6.15796E-10  
 94238.80c 1.14372E-08 94239.80c 2.00311E-06 94240.80c 7.53345E-08  
 94241.80c 1.06548E-08 94242.80c 1.46608E-07 95241.80c 6.16008E-11  
 999816.69d 2.33268E-04 8016.80c 1.76147E-05 13027.80c 4.98648E-02  
 m13254 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60017E-09  
 62149.80c 3.81724E-07 92234.80c 3.88765E-05 92235.80c 3.36743E-03  
 92236.80c 7.12951E-05 92238.80c 2.06449E-04 93237.80c 6.04188E-10  
 94238.80c 1.12541E-08 94239.80c 1.98928E-06 94240.80c 7.46231E-08  
 94241.80c 1.04893E-08 94242.80c 1.44983E-07 95241.80c 6.06347E-11  
 999816.69d 2.32588E-04 8016.80c 1.75631E-05 13027.80c 4.98648E-02  
 m13255 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60252E-09  
 62149.80c 3.81472E-07 92234.80c 3.88825E-05 92235.80c 3.36668E-03  
 92236.80c 7.13160E-05 92238.80c 2.06449E-04 93237.80c 5.98122E-10  
 94238.80c 1.11276E-08 94239.80c 1.97203E-06 94240.80c 7.41107E-08  
 94241.80c 1.03555E-08 94242.80c 1.43773E-07 95241.80c 5.98461E-11  
 999816.69d 2.33314E-04 8016.80c 1.76186E-05 13027.80c 4.98648E-02  
 m13256 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60900E-09  
 62149.80c 3.81203E-07 92234.80c 3.88856E-05 92235.80c 3.36404E-03  
 92236.80c 7.15963E-05 92238.80c 2.06449E-04 93237.80c 5.98482E-10  
 94238.80c 1.10685E-08 94239.80c 1.95117E-06 94240.80c 7.38379E-08  
 94241.80c 1.02600E-08 94242.80c 1.43063E-07 95241.80c 5.92726E-11  
 999816.69d 2.35682E-04 8016.80c 1.77993E-05 13027.80c 4.98648E-02  
 m13257 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62060E-09  
 62149.80c 3.80961E-07 92234.80c 3.88848E-05 92235.80c 3.35898E-03  
 92236.80c 7.22079E-05 92238.80c 2.06449E-04 93237.80c 6.06999E-10  
 94238.80c 1.10980E-08 94239.80c 1.92643E-06 94240.80c 7.38710E-08  
 94241.80c 1.02140E-08 94242.80c 1.43020E-07 95241.80c 5.89782E-11  
 999816.69d 2.40136E-04 8016.80c 1.81389E-05 13027.80c 4.98648E-02  
 m13258 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63883E-09  
 62149.80c 3.80838E-07 92234.80c 3.88782E-05 92235.80c 3.35069E-03  
 92236.80c 7.32642E-05 92238.80c 2.06449E-04 93237.80c 6.26500E-10  
 94238.80c 1.12503E-08 94239.80c 1.89728E-06 94240.80c 7.43065E-08  
 94241.80c 1.02337E-08 94242.80c 1.43900E-07 95241.80c 5.90558E-11  
 999816.69d 2.47365E-04 8016.80c 1.86899E-05 13027.80c 4.98648E-02  
 m13259 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66587E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.80998E-07 92234.80c 3.88634E-05 92235.80c 3.33795E-03  
 92236.80c 7.49402E-05 92238.80c 2.06449E-04 93237.80c 6.61599E-10  
 94238.80c 1.15811E-08 94239.80c 1.86301E-06 94240.80c 7.52768E-08  
 94241.80c 1.03419E-08 94242.80c 1.46108E-07 95241.80c 5.96382E-11  
 999816.69d 2.58437E-04 8016.80c 1.95335E-05 13027.80c 4.98648E-02  
 m13260 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70797E-09  
 62149.80c 3.82163E-07 92234.80c 3.88054E-05 92235.80c 3.31707E-03  
 92236.80c 7.78449E-05 92238.80c 2.06449E-04 93237.80c 7.36247E-10  
 94238.80c 1.26811E-08 94239.80c 1.86921E-06 94240.80c 7.86538E-08  
 94241.80c 1.08000E-08 94242.80c 1.55637E-07 95241.80c 6.22300E-11  
 999816.69d 2.76410E-04 8016.80c 2.09021E-05 13027.80c 4.98648E-02  
 m13261 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76324E-09  
 62149.80c 3.83640E-07 92234.80c 3.87582E-05 92235.80c 3.28796E-03  
 92236.80c 8.18012E-05 92238.80c 2.06449E-04 93237.80c 8.37119E-10  
 94238.80c 1.37865E-08 94239.80c 1.81956E-06 94240.80c 8.16086E-08  
 94241.80c 1.12349E-08 94242.80c 1.63330E-07 95241.80c 6.47169E-11  
 999816.69d 3.01583E-04 8016.80c 2.28191E-05 13027.80c 4.98648E-02  
 m13262 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83502E-09  
 62149.80c 3.86191E-07 92234.80c 3.86883E-05 92235.80c 3.24827E-03  
 92236.80c 8.72363E-05 92238.80c 2.06449E-04 93237.80c 9.88927E-10  
 94238.80c 1.54701E-08 94239.80c 1.76192E-06 94240.80c 8.57164E-08  
 94241.80c 1.18601E-08 94242.80c 1.74608E-07 95241.80c 6.83068E-11  
 999816.69d 3.35857E-04 8016.80c 2.54285E-05 13027.80c 4.98648E-02  
 m13263 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93557E-09  
 62149.80c 3.91686E-07 92234.80c 3.84972E-05 92235.80c 3.18628E-03  
 92236.80c 9.64890E-05 92238.80c 2.06449E-04 93237.80c 1.41852E-09  
 94238.80c 1.94580E-08 94239.80c 1.93287E-06 94240.80c 1.04481E-07  
 94241.80c 1.46154E-08 94242.80c 2.03770E-07 95241.80c 8.42459E-11  
 999816.69d 3.88671E-04 8016.80c 2.94483E-05 13027.80c 4.98648E-02  
 m13264 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.05949E-09  
 62149.80c 3.98526E-07 92234.80c 3.83045E-05 92235.80c 3.09863E-03  
 92236.80c 1.08683E-04 92238.80c 2.06449E-04 93237.80c 1.93407E-09  
 94238.80c 2.51274E-08 94239.80c 1.85415E-06 94240.80c 1.15025E-07  
 94241.80c 1.63572E-08 94242.80c 2.37614E-07 95241.80c 9.44704E-11  
 999816.69d 4.64146E-04 8016.80c 3.51936E-05 13027.80c 4.98648E-02  
 m13265 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.06491E-09  
 62149.80c 3.97298E-07 92234.80c 3.84082E-05 92235.80c 3.09089E-03  
 92236.80c 1.08564E-04 92238.80c 2.06449E-04 93237.80c 1.50307E-09  
 94238.80c 2.10402E-08 94239.80c 1.62085E-06 94240.80c 1.01041E-07  
 94241.80c 1.27070E-08 94242.80c 2.09119E-07 95241.80c 7.36040E-11  
 999816.69d 4.72028E-04 8016.80c 3.57947E-05 13027.80c 4.98648E-02  
 m13266 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94893E-09  
 62149.80c 3.90744E-07 92234.80c 3.86047E-05 92235.80c 3.17651E-03  
 92236.80c 9.65265E-05 92238.80c 2.06449E-04 93237.80c 1.08498E-09  
 94238.80c 1.60124E-08 94239.80c 1.67252E-06 94240.80c 9.09673E-08  
 94241.80c 1.11062E-08 94242.80c 1.77555E-07 95241.80c 6.41108E-11  
 999816.69d 3.98414E-04 8016.80c 3.01912E-05 13027.80c 4.98648E-02  
 m13267 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85891E-09  
 62149.80c 3.85427E-07 92234.80c 3.87880E-05 92235.80c 3.23364E-03  
 92236.80c 8.79116E-05 92238.80c 2.06449E-04 93237.80c 7.51031E-10  
 94238.80c 1.26092E-08 94239.80c 1.50274E-06 94240.80c 7.39560E-08  
 94241.80c 8.83754E-09 94242.80c 1.51248E-07 95241.80c 5.09363E-11  
 999816.69d 3.49808E-04 8016.80c 2.64919E-05 13027.80c 4.98648E-02  
 m13268 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79019E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.82454E-07 92234.80c 3.88687E-05 92235.80c 3.27331E-03  
 92236.80c 8.23482E-05 92238.80c 2.06449E-04 93237.80c 6.21447E-10  
 94238.80c 1.09748E-08 94239.80c 1.53335E-06 94240.80c 6.94987E-08  
 94241.80c 8.16630E-09 94242.80c 1.39403E-07 95241.80c 4.70328E-11  
 999816.69d 3.15681E-04 8016.80c 2.38941E-05 13027.80c 4.98648E-02  
 m13269 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73768E-09  
 62149.80c 3.80436E-07 92234.80c 3.89257E-05 92235.80c 3.30175E-03  
 92236.80c 7.83572E-05 92238.80c 2.06449E-04 93237.80c 5.35773E-10  
 94238.80c 9.88591E-09 94239.80c 1.55589E-06 94240.80c 6.61538E-08  
 94241.80c 7.66965E-09 94242.80c 1.31094E-07 95241.80c 4.41644E-11  
 999816.69d 2.91221E-04 8016.80c 2.20320E-05 13027.80c 4.98648E-02  
 m13270 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70083E-09  
 62149.80c 3.78742E-07 92234.80c 3.89745E-05 92235.80c 3.32008E-03  
 92236.80c 7.57570E-05 92238.80c 2.06449E-04 93237.80c 4.81221E-10  
 94238.80c 9.06030E-09 94239.80c 1.54720E-06 94240.80c 6.33667E-08  
 94241.80c 7.27872E-09 94242.80c 1.23848E-07 95241.80c 4.19412E-11  
 999816.69d 2.75469E-04 8016.80c 2.08333E-05 13027.80c 4.98648E-02  
 m13271 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66903E-09  
 62149.80c 3.77753E-07 92234.80c 3.90069E-05 92235.80c 3.33615E-03  
 92236.80c 7.34842E-05 92238.80c 2.06449E-04 93237.80c 4.36861E-10  
 94238.80c 8.48968E-09 94239.80c 1.55840E-06 94240.80c 6.13044E-08  
 94241.80c 6.97410E-09 94242.80c 1.19165E-07 95241.80c 4.01947E-11  
 999816.69d 2.61655E-04 8016.80c 1.97814E-05 13027.80c 4.98648E-02  
 m13272 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64463E-09  
 62149.80c 3.77095E-07 92234.80c 3.90318E-05 92235.80c 3.34821E-03  
 92236.80c 7.17703E-05 92238.80c 2.06449E-04 93237.80c 4.03889E-10  
 94238.80c 8.06063E-09 94239.80c 1.56516E-06 94240.80c 5.96353E-08  
 94241.80c 6.72704E-09 94242.80c 1.15532E-07 95241.80c 3.87809E-11  
 999816.69d 2.51309E-04 8016.80c 1.89937E-05 13027.80c 4.98648E-02  
 m13273 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62573E-09  
 62149.80c 3.76628E-07 92234.80c 3.90518E-05 92235.80c 3.35741E-03  
 92236.80c 7.04488E-05 92238.80c 2.06449E-04 93237.80c 3.78545E-10  
 94238.80c 7.72433E-09 94239.80c 1.56821E-06 94240.80c 5.82499E-08  
 94241.80c 6.52027E-09 94242.80c 1.12597E-07 95241.80c 3.75987E-11  
 999816.69d 2.43421E-04 8016.80c 1.83930E-05 13027.80c 4.98648E-02  
 m13274 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61117E-09  
 62149.80c 3.76274E-07 92234.80c 3.90682E-05 92235.80c 3.36445E-03  
 92236.80c 6.94248E-05 92238.80c 2.06449E-04 93237.80c 3.58671E-10  
 94238.80c 7.45346E-09 94239.80c 1.56803E-06 94240.80c 5.70818E-08  
 94241.80c 6.34363E-09 94242.80c 1.10161E-07 95241.80c 3.65883E-11  
 999816.69d 2.37399E-04 8016.80c 1.79344E-05 13027.80c 4.98648E-02  
 m13275 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60021E-09  
 62149.80c 3.75989E-07 92234.80c 3.90818E-05 92235.80c 3.36975E-03  
 92236.80c 6.86384E-05 92238.80c 2.06449E-04 93237.80c 3.42965E-10  
 94238.80c 7.23182E-09 94239.80c 1.56495E-06 94240.80c 5.60892E-08  
 94241.80c 6.19072E-09 94242.80c 1.08106E-07 95241.80c 3.57128E-11  
 999816.69d 2.32882E-04 8016.80c 1.75905E-05 13027.80c 4.98648E-02  
 m13276 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.59248E-09  
 62149.80c 3.75756E-07 92234.80c 3.90931E-05 92235.80c 3.37352E-03  
 92236.80c 6.80620E-05 92238.80c 2.06449E-04 93237.80c 3.30726E-10  
 94238.80c 7.05106E-09 94239.80c 1.55920E-06 94240.80c 5.52524E-08  
 94241.80c 6.05838E-09 94242.80c 1.06373E-07 95241.80c 3.49535E-11  
 999816.69d 2.29692E-04 8016.80c 1.73476E-05 13027.80c 4.98648E-02  
 m13277 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.59236E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.75723E-07 92234.80c 3.90970E-05 92235.80c 3.37308E-03  
 92236.80c 6.80720E-05 92238.80c 2.06449E-04 93237.80c 3.26850E-10  
 94238.80c 6.98896E-09 94239.80c 1.54910E-06 94240.80c 5.48612E-08  
 94241.80c 5.98595E-09 94242.80c 1.05729E-07 95241.80c 3.45490E-11  
 999816.69d 2.30112E-04 8016.80c 1.73796E-05 13027.80c 4.98648E-02  
 m13278 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58966E-09  
 62149.80c 3.75521E-07 92234.80c 3.91051E-05 92235.80c 3.37456E-03  
 92236.80c 6.78035E-05 92238.80c 2.06449E-04 93237.80c 3.19239E-10  
 94238.80c 6.86028E-09 94239.80c 1.53856E-06 94240.80c 5.42382E-08  
 94241.80c 5.88067E-09 94242.80c 1.04394E-07 95241.80c 3.39400E-11  
 999816.69d 2.28895E-04 8016.80c 1.72871E-05 13027.80c 4.98648E-02  
 m13279 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58968E-09  
 62149.80c 3.75338E-07 92234.80c 3.91113E-05 92235.80c 3.37477E-03  
 92236.80c 6.77103E-05 92238.80c 2.06449E-04 93237.80c 3.14115E-10  
 94238.80c 6.76188E-09 94239.80c 1.52571E-06 94240.80c 5.37374E-08  
 94241.80c 5.79132E-09 94242.80c 1.03306E-07 95241.80c 3.34206E-11  
 999816.69d 2.28787E-04 8016.80c 1.72790E-05 13027.80c 4.98648E-02  
 m13280 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.59291E-09  
 62149.80c 3.75191E-07 92234.80c 3.91152E-05 92235.80c 3.37347E-03  
 92236.80c 6.78234E-05 92238.80c 2.06449E-04 93237.80c 3.11868E-10  
 94238.80c 6.69950E-09 94239.80c 1.51049E-06 94240.80c 5.33860E-08  
 94241.80c 5.72148E-09 94242.80c 1.02516E-07 95241.80c 3.30105E-11  
 999816.69d 2.29976E-04 8016.80c 1.73697E-05 13027.80c 4.98648E-02  
 m13281 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60021E-09  
 62149.80c 3.75115E-07 92234.80c 3.91158E-05 92235.80c 3.37022E-03  
 92236.80c 6.82060E-05 92238.80c 2.06449E-04 93237.80c 3.13319E-10  
 94238.80c 6.68538E-09 94239.80c 1.49271E-06 94240.80c 5.32333E-08  
 94241.80c 5.67770E-09 94242.80c 1.02139E-07 95241.80c 3.27476E-11  
 999816.69d 2.32843E-04 8016.80c 1.75884E-05 13027.80c 4.98648E-02  
 m13282 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61294E-09  
 62149.80c 3.75181E-07 92234.80c 3.91117E-05 92235.80c 3.36430E-03  
 92236.80c 6.89586E-05 92238.80c 2.06449E-04 93237.80c 3.19829E-10  
 94238.80c 6.73960E-09 94239.80c 1.47210E-06 94240.80c 5.33509E-08  
 94241.80c 5.66962E-09 94242.80c 1.02354E-07 95241.80c 3.26875E-11  
 999816.69d 2.37997E-04 8016.80c 1.79810E-05 13027.80c 4.98648E-02  
 m13283 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63313E-09  
 62149.80c 3.75524E-07 92234.80c 3.91007E-05 92235.80c 3.35463E-03  
 92236.80c 7.02416E-05 92238.80c 2.06449E-04 93237.80c 3.33644E-10  
 94238.80c 6.89530E-09 94239.80c 1.44822E-06 94240.80c 5.38441E-08  
 94241.80c 5.71136E-09 94242.80c 1.03447E-07 95241.80c 3.29121E-11  
 999816.69d 2.46403E-04 8016.80c 1.86213E-05 13027.80c 4.98648E-02  
 m13284 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66670E-09  
 62149.80c 3.76915E-07 92234.80c 3.90550E-05 92235.80c 3.33778E-03  
 92236.80c 7.25994E-05 92238.80c 2.06449E-04 93237.80c 3.66452E-10  
 94238.80c 7.49714E-09 94239.80c 1.45653E-06 94240.80c 5.60393E-08  
 94241.80c 5.94839E-09 94242.80c 1.09575E-07 95241.80c 3.42574E-11  
 999816.69d 2.60910E-04 8016.80c 1.97254E-05 13027.80c 4.98648E-02  
 m13285 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71248E-09  
 62149.80c 3.78440E-07 92234.80c 3.90151E-05 92235.80c 3.31345E-03  
 92236.80c 7.59423E-05 92238.80c 2.06449E-04 93237.80c 4.12524E-10  
 94238.80c 8.11223E-09 94239.80c 1.42284E-06 94240.80c 5.80345E-08  
 94241.80c 6.18853E-09 94242.80c 1.14496E-07 95241.80c 3.56377E-11  
 999816.69d 2.81907E-04 8016.80c 2.13240E-05 13027.80c 4.98648E-02  
 m13286 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77355E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.80900E-07 92234.80c 3.89554E-05 92235.80c 3.27971E-03  
92236.80c 8.06166E-05 92238.80c 2.06449E-04 93237.80c 4.83452E-10  
94238.80c 9.06784E-09 94239.80c 1.38414E-06 94240.80c 6.09205E-08  
94241.80c 6.54834E-09 94242.80c 1.21917E-07 95241.80c 3.77120E-11  
999816.69d 3.11007E-04 8016.80c 2.35392E-05 13027.80c 4.98648E-02  
m13287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86360E-09  
62149.80c 3.86304E-07 92234.80c 3.87963E-05 92235.80c 3.22512E-03  
92236.80c 8.87678E-05 92238.80c 2.06449E-04 93237.80c 6.92250E-10  
94238.80c 1.13892E-08 94239.80c 1.52596E-06 94240.80c 7.43913E-08  
94241.80c 8.12381E-09 94242.80c 1.41765E-07 95241.80c 4.68333E-11  
999816.69d 3.57521E-04 8016.80c 2.70788E-05 13027.80c 4.98648E-02  
m13288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98143E-09  
62149.80c 3.93382E-07 92234.80c 3.86231E-05 92235.80c 3.14480E-03  
92236.80c 1.00080E-04 92238.80c 2.06449E-04 93237.80c 9.55994E-10  
94238.80c 1.48620E-08 94239.80c 1.47488E-06 94240.80c 8.26231E-08  
94241.80c 9.24526E-09 94242.80c 1.66018E-07 95241.80c 5.34222E-11  
999816.69d 4.26584E-04 8016.80c 3.23349E-05 13027.80c 4.98648E-02  
m14001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93419E-09  
62149.80c 3.61821E-07 92234.80c 3.70261E-05 92235.80c 2.65241E-03  
92236.80c 1.71145E-04 92238.80c 2.06449E-04 93237.80c 2.78615E-09  
94238.80c 9.49523E-08 94239.80c 2.53304E-06 94240.80c 2.65447E-07  
94241.80c 5.19434E-08 94242.80c 2.05491E-06 95241.80c 6.53722E-10  
999816.69d 8.42268E-04 8016.80c 6.38237E-05 13027.80c 4.98648E-02  
m14002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67912E-09  
62149.80c 3.46889E-07 92234.80c 3.73922E-05 92235.80c 2.81795E-03  
92236.80c 1.47624E-04 92238.80c 2.06449E-04 93237.80c 1.93519E-09  
94238.80c 7.08116E-08 94239.80c 2.58832E-06 94240.80c 2.34240E-07  
94241.80c 4.40949E-08 94242.80c 1.72301E-06 95241.80c 5.53199E-10  
999816.69d 7.00142E-04 8016.80c 5.30071E-05 13027.80c 4.98648E-02  
m14003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48977E-09  
62149.80c 3.35817E-07 92234.80c 3.77273E-05 92235.80c 2.92769E-03  
92236.80c 1.30993E-04 92238.80c 2.06449E-04 93237.80c 1.29663E-09  
94238.80c 5.48424E-08 94239.80c 2.30708E-06 94240.80c 1.87318E-07  
94241.80c 3.42612E-08 94242.80c 1.45265E-06 95241.80c 4.29244E-10  
999816.69d 6.06847E-04 8016.80c 4.59081E-05 13027.80c 4.98648E-02  
m14004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.34743E-09  
62149.80c 3.30232E-07 92234.80c 3.78815E-05 92235.80c 3.00418E-03  
92236.80c 1.20137E-04 92238.80c 2.06449E-04 93237.80c 1.04096E-09  
94238.80c 4.69912E-08 94239.80c 2.33901E-06 94240.80c 1.73456E-07  
94241.80c 3.09929E-08 94242.80c 1.32601E-06 95241.80c 3.88060E-10  
999816.69d 5.41150E-04 8016.80c 4.09070E-05 13027.80c 4.98648E-02  
m14005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23929E-09  
62149.80c 3.26737E-07 92234.80c 3.79922E-05 92235.80c 3.05950E-03  
92236.80c 1.12272E-04 92238.80c 2.06449E-04 93237.80c 8.72404E-10  
94238.80c 4.17041E-08 94239.80c 2.36075E-06 94240.80c 1.62918E-07  
94241.80c 2.85515E-08 94242.80c 1.23559E-06 95241.80c 3.57460E-10  
999816.69d 4.93660E-04 8016.80c 3.72915E-05 13027.80c 4.98648E-02  
m14006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.16283E-09  
62149.80c 3.23833E-07 92234.80c 3.80879E-05 92235.80c 3.09629E-03  
92236.80c 1.06971E-04 92238.80c 2.06449E-04 93237.80c 7.63224E-10  
94238.80c 3.76637E-08 94239.80c 2.33809E-06 94240.80c 1.54220E-07  
94241.80c 2.66320E-08 94242.80c 1.15667E-06 95241.80c 3.33640E-10  
999816.69d 4.62119E-04 8016.80c 3.48906E-05 13027.80c 4.98648E-02  
m14007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.09547E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.22378E-07 92234.80c 3.81553E-05 92235.80c 3.12892E-03  
 92236.80c 1.02281E-04 92238.80c 2.06449E-04 93237.80c 6.73904E-10  
 94238.80c 3.47643E-08 94239.80c 2.34546E-06 94240.80c 1.47360E-07  
 94241.80c 2.50638E-08 94242.80c 1.10268E-06 95241.80c 3.14103E-10  
 999816.69d 4.34136E-04 8016.80c 3.27595E-05 13027.80c 4.98648E-02  
 m14008 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.04200E-09  
 62149.80c 3.21537E-07 92234.80c 3.82095E-05 92235.80c 3.15436E-03  
 92236.80c 9.85997E-05 92238.80c 2.06449E-04 93237.80c 6.05808E-10  
 94238.80c 3.25028E-08 94239.80c 2.34710E-06 94240.80c 1.41597E-07  
 94241.80c 2.37501E-08 94242.80c 1.05904E-06 95241.80c 2.97772E-10  
 999816.69d 4.12371E-04 8016.80c 3.11018E-05 13027.80c 4.98648E-02  
 m14009 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.98349E-10  
 62149.80c 3.21013E-07 92234.80c 3.82555E-05 92235.80c 3.17484E-03  
 92236.80c 9.56032E-05 92238.80c 2.06449E-04 93237.80c 5.51499E-10  
 94238.80c 3.06493E-08 94239.80c 2.34399E-06 94240.80c 1.36587E-07  
 94241.80c 2.26077E-08 94242.80c 1.02208E-06 95241.80c 2.83594E-10  
 999816.69d 3.94859E-04 8016.80c 2.97675E-05 13027.80c 4.98648E-02  
 m14010 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.61913E-10  
 62149.80c 3.20655E-07 92234.80c 3.82959E-05 92235.80c 3.19177E-03  
 92236.80c 9.30974E-05 92238.80c 2.06449E-04 93237.80c 5.06656E-10  
 94238.80c 2.90712E-08 94239.80c 2.33672E-06 94240.80c 1.32112E-07  
 94241.80c 2.15847E-08 94242.80c 9.89673E-07 95241.80c 2.70917E-10  
 999816.69d 3.80418E-04 8016.80c 2.86676E-05 13027.80c 4.98648E-02  
 m14011 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.30920E-10  
 62149.80c 3.20365E-07 92234.80c 3.83322E-05 92235.80c 3.20605E-03  
 92236.80c 9.09541E-05 92238.80c 2.06449E-04 93237.80c 4.68542E-10  
 94238.80c 2.76862E-08 94239.80c 2.32579E-06 94240.80c 1.28022E-07  
 94241.80c 2.06463E-08 94242.80c 9.60448E-07 95241.80c 2.59311E-10  
 999816.69d 3.68268E-04 8016.80c 2.77420E-05 13027.80c 4.98648E-02  
 m14012 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.04228E-10  
 62149.80c 3.20102E-07 92234.80c 3.83656E-05 92235.80c 3.21822E-03  
 92236.80c 8.90953E-05 92238.80c 2.06449E-04 93237.80c 4.35459E-10  
 94238.80c 2.64448E-08 94239.80c 2.31153E-06 94240.80c 1.24224E-07  
 94241.80c 1.97704E-08 94242.80c 9.33595E-07 95241.80c 2.48497E-10  
 999816.69d 3.57935E-04 8016.80c 2.69546E-05 13027.80c 4.98648E-02  
 m14013 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.88364E-10  
 62149.80c 3.20058E-07 92234.80c 3.83896E-05 92235.80c 3.22480E-03  
 92236.80c 8.80247E-05 92238.80c 2.06449E-04 93237.80c 4.12385E-10  
 94238.80c 2.55655E-08 94239.80c 2.29270E-06 94240.80c 1.21289E-07  
 94241.80c 1.90638E-08 94242.80c 9.14319E-07 95241.80c 2.39846E-10  
 999816.69d 3.52436E-04 8016.80c 2.65355E-05 13027.80c 4.98648E-02  
 m14014 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.65505E-10  
 62149.80c 3.19712E-07 92234.80c 3.84219E-05 92235.80c 3.23511E-03  
 92236.80c 8.63994E-05 92238.80c 2.06449E-04 93237.80c 3.83625E-10  
 94238.80c 2.44224E-08 94239.80c 2.27273E-06 94240.80c 1.17618E-07  
 94241.80c 1.82148E-08 94242.80c 8.88629E-07 95241.80c 2.29393E-10  
 999816.69d 3.43715E-04 8016.80c 2.58713E-05 13027.80c 4.98648E-02  
 m14015 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.44207E-10  
 62149.80c 3.19317E-07 92234.80c 3.84533E-05 92235.80c 3.24459E-03  
 92236.80c 8.48836E-05 92238.80c 2.06449E-04 93237.80c 3.56811E-10  
 94238.80c 2.33295E-08 94239.80c 2.25020E-06 94240.80c 1.13998E-07  
 94241.80c 1.73781E-08 94242.80c 8.63635E-07 95241.80c 2.19119E-10  
 999816.69d 3.35749E-04 8016.80c 2.52646E-05 13027.80c 4.98648E-02  
 m14016 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.24240E-10



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.18862E-07 92234.80c 3.84844E-05 92235.80c 3.25326E-03  
 92236.80c 8.34650E-05 92238.80c 2.06449E-04 93237.80c 3.31646E-10  
 94238.80c 2.22797E-08 94239.80c 2.22527E-06 94240.80c 1.10411E-07  
 94241.80c 1.65498E-08 94242.80c 8.39260E-07 95241.80c 2.08985E-10  
 999816.69d 3.28462E-04 8016.80c 2.47098E-05 13027.80c 4.98648E-02  
 m14017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.05763E-10  
 62149.80c 3.18335E-07 92234.80c 3.85150E-05 92235.80c 3.26104E-03  
 92236.80c 8.21636E-05 92238.80c 2.06449E-04 93237.80c 3.08133E-10  
 94238.80c 2.12796E-08 94239.80c 2.19802E-06 94240.80c 1.06873E-07  
 94241.80c 1.57320E-08 94242.80c 8.15737E-07 95241.80c 1.99023E-10  
 999816.69d 3.21974E-04 8016.80c 2.42157E-05 13027.80c 4.98648E-02  
 m14018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.89302E-10  
 62149.80c 3.17731E-07 92234.80c 3.85440E-05 92235.80c 3.26756E-03  
 92236.80c 8.10277E-05 92238.80c 2.06449E-04 93237.80c 2.86463E-10  
 94238.80c 2.03455E-08 94239.80c 2.16847E-06 94240.80c 1.03423E-07  
 94241.80c 1.49311E-08 94242.80c 7.93578E-07 95241.80c 1.89326E-10  
 999816.69d 3.16573E-04 8016.80c 2.38048E-05 13027.80c 4.98648E-02  
 m14019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.75959E-10  
 62149.80c 3.17093E-07 92234.80c 3.85704E-05 92235.80c 3.27216E-03  
 92236.80c 8.01517E-05 92238.80c 2.06449E-04 93237.80c 2.67074E-10  
 94238.80c 1.95078E-08 94239.80c 2.13658E-06 94240.80c 1.00137E-07  
 94241.80c 1.41577E-08 94242.80c 7.73674E-07 95241.80c 1.80047E-10  
 999816.69d 3.12834E-04 8016.80c 2.35203E-05 13027.80c 4.98648E-02  
 m14020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.71642E-10  
 62149.80c 3.17362E-07 92234.80c 3.85541E-05 92235.80c 3.27159E-03  
 92236.80c 8.01423E-05 92238.80c 2.06449E-04 93237.80c 2.56449E-10  
 94238.80c 1.95862E-08 94239.80c 2.15610E-06 94240.80c 9.92701E-08  
 94241.80c 1.37223E-08 94242.80c 7.84503E-07 95241.80c 1.75159E-10  
 999816.69d 3.13424E-04 8016.80c 2.35652E-05 13027.80c 4.98648E-02  
 m14021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.72753E-10  
 62149.80c 3.16650E-07 92234.80c 3.85664E-05 92235.80c 3.26766E-03  
 92236.80c 8.04579E-05 92238.80c 2.06449E-04 93237.80c 2.45195E-10  
 94238.80c 1.91411E-08 94239.80c 2.11880E-06 94240.80c 9.70185E-08  
 94241.80c 1.30878E-08 94242.80c 7.75165E-07 95241.80c 1.67820E-10  
 999816.69d 3.17020E-04 8016.80c 2.38398E-05 13027.80c 4.98648E-02  
 m14022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.80259E-10  
 62149.80c 3.15945E-07 92234.80c 3.85709E-05 92235.80c 3.25913E-03  
 92236.80c 8.14172E-05 92238.80c 2.06449E-04 93237.80c 2.36973E-10  
 94238.80c 1.88932E-08 94239.80c 2.07956E-06 94240.80c 9.52289E-08  
 94241.80c 1.24949E-08 94242.80c 7.71737E-07 95241.80c 1.61231E-10  
 999816.69d 3.24578E-04 8016.80c 2.44163E-05 13027.80c 4.98648E-02  
 m14023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.13580E-10  
 62149.80c 3.19673E-07 92234.80c 3.84574E-05 92235.80c 3.23436E-03  
 92236.80c 8.74598E-05 92238.80c 2.06449E-04 93237.80c 2.73106E-10  
 94238.80c 2.04545E-08 94239.80c 2.33453E-06 94240.80c 1.08427E-07  
 94241.80c 1.38217E-08 94242.80c 8.31131E-07 95241.80c 1.79830E-10  
 999816.69d 3.45230E-04 8016.80c 2.59867E-05 13027.80c 4.98648E-02  
 m14024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.74930E-10  
 62149.80c 3.25039E-07 92234.80c 3.83863E-05 92235.80c 3.19215E-03  
 92236.80c 9.14792E-05 92238.80c 2.06449E-04 93237.80c 2.95869E-10  
 94238.80c 2.22521E-08 94239.80c 2.30767E-06 94240.80c 1.11681E-07  
 94241.80c 1.38067E-08 94242.80c 8.85313E-07 95241.80c 1.81577E-10  
 999816.69d 3.81623E-04 8016.80c 2.87547E-05 13027.80c 4.98648E-02  
 m14025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10586E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.72499E-07 92234.80c 3.62845E-05 92235.80c 2.53868E-03  
92236.80c 1.92049E-04 92238.80c 2.06449E-04 93237.80c 6.30131E-09  
94238.80c 1.74567E-07 94239.80c 3.29033E-06 94240.80c 3.90074E-07  
94241.80c 1.00390E-07 94242.80c 3.11341E-06 95241.80c 1.26705E-09  
999816.69d 9.35121E-04 8016.80c 7.08916E-05 13027.80c 4.98648E-02  
m14026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84547E-09  
62149.80c 3.58734E-07 92234.80c 3.66930E-05 92235.80c 2.71880E-03  
92236.80c 1.66786E-04 92238.80c 2.06449E-04 93237.80c 4.49701E-09  
94238.80c 1.32710E-07 94239.80c 3.39348E-06 94240.80c 3.49668E-07  
94241.80c 8.74683E-08 94242.80c 2.63546E-06 95241.80c 1.10045E-09  
999816.69d 7.80233E-04 8016.80c 5.91012E-05 13027.80c 4.98648E-02  
m14027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64160E-09  
62149.80c 3.47956E-07 92234.80c 3.70994E-05 92235.80c 2.84233E-03  
92236.80c 1.48021E-04 92238.80c 2.06449E-04 93237.80c 3.05076E-09  
94238.80c 1.03465E-07 94239.80c 3.04336E-06 94240.80c 2.81947E-07  
94241.80c 6.90043E-08 94242.80c 2.22468E-06 95241.80c 8.66808E-10  
999816.69d 6.75289E-04 8016.80c 5.11136E-05 13027.80c 4.98648E-02  
m14028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48506E-09  
62149.80c 3.42656E-07 92234.80c 3.72745E-05 92235.80c 2.92900E-03  
92236.80c 1.35868E-04 92238.80c 2.06449E-04 93237.80c 2.47332E-09  
94238.80c 8.92538E-08 94239.80c 3.10385E-06 94240.80c 2.63023E-07  
94241.80c 6.32270E-08 94242.80c 2.03557E-06 95241.80c 7.93645E-10  
999816.69d 6.00735E-04 8016.80c 4.54370E-05 13027.80c 4.98648E-02  
m14029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36425E-09  
62149.80c 3.39554E-07 92234.80c 3.74009E-05 92235.80c 2.99213E-03  
92236.80c 1.26997E-04 92238.80c 2.06449E-04 93237.80c 2.08719E-09  
94238.80c 7.96017E-08 94239.80c 3.14747E-06 94240.80c 2.48435E-07  
94241.80c 5.88250E-08 94242.80c 1.89966E-06 95241.80c 7.38232E-10  
999816.69d 5.46444E-04 8016.80c 4.13027E-05 13027.80c 4.98648E-02  
m14030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.27703E-09  
62149.80c 3.37227E-07 92234.80c 3.75161E-05 92235.80c 3.03485E-03  
92236.80c 1.20894E-04 92238.80c 2.06449E-04 93237.80c 1.83143E-09  
94238.80c 7.20427E-08 94239.80c 3.12782E-06 94240.80c 2.35914E-07  
94241.80c 5.52198E-08 94242.80c 1.77849E-06 95241.80c 6.93348E-10  
999816.69d 5.09812E-04 8016.80c 3.85131E-05 13027.80c 4.98648E-02  
m14031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.20252E-09  
62149.80c 3.36382E-07 92234.80c 3.75913E-05 92235.80c 3.07142E-03  
92236.80c 1.15698E-04 92238.80c 2.06449E-04 93237.80c 1.62908E-09  
94238.80c 6.68393E-08 94239.80c 3.14752E-06 94240.80c 2.26523E-07  
94241.80c 5.23938E-08 94242.80c 1.69902E-06 95241.80c 6.58009E-10  
999816.69d 4.78411E-04 8016.80c 3.61209E-05 13027.80c 4.98648E-02  
m14032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.14466E-09  
62149.80c 3.36143E-07 92234.80c 3.76507E-05 92235.80c 3.09923E-03  
92236.80c 1.11712E-04 92238.80c 2.06449E-04 93237.80c 1.47753E-09  
94238.80c 6.28597E-08 94239.80c 3.15785E-06 94240.80c 2.18782E-07  
94241.80c 5.00561E-08 94242.80c 1.63623E-06 95241.80c 6.28833E-10  
999816.69d 4.54571E-04 8016.80c 3.43044E-05 13027.80c 4.98648E-02  
m14033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.09916E-09  
62149.80c 3.36172E-07 92234.80c 3.76995E-05 92235.80c 3.12080E-03  
92236.80c 1.08584E-04 92238.80c 2.06449E-04 93237.80c 1.36005E-09  
94238.80c 5.96881E-08 94239.80c 3.16044E-06 94240.80c 2.12247E-07  
94241.80c 4.80657E-08 94242.80c 1.58471E-06 95241.80c 6.04028E-10  
999816.69d 4.36114E-04 8016.80c 3.28976E-05 13027.80c 4.98648E-02  
m14034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.06324E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.36277E-07 92234.80c 3.77409E-05 92235.80c 3.13767E-03  
 92236.80c 1.06095E-04 92238.80c 2.06449E-04 93237.80c 1.26665E-09  
 94238.80c 5.70819E-08 94239.80c 3.15642E-06 94240.80c 2.06628E-07  
 94241.80c 4.63335E-08 94242.80c 1.54124E-06 95241.80c 5.82457E-10  
 999816.69d 4.21705E-04 8016.80c 3.17995E-05 13027.80c 4.98648E-02  
 m14035 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.03498E-09  
 62149.80c 3.36339E-07 92234.80c 3.77768E-05 92235.80c 3.15089E-03  
 92236.80c 1.04105E-04 92238.80c 2.06449E-04 93237.80c 1.19100E-09  
 94238.80c 5.48891E-08 94239.80c 3.14662E-06 94240.80c 2.01728E-07  
 94241.80c 4.47988E-08 94242.80c 1.50376E-06 95241.80c 5.63359E-10  
 999816.69d 4.10469E-04 8016.80c 3.09431E-05 13027.80c 4.98648E-02  
 m14036 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.01320E-09  
 62149.80c 3.36300E-07 92234.80c 3.78083E-05 92235.80c 3.16106E-03  
 92236.80c 1.02529E-04 92238.80c 2.06449E-04 93237.80c 1.12921E-09  
 94238.80c 5.30190E-08 94239.80c 3.13158E-06 94240.80c 1.97425E-07  
 94241.80c 4.34247E-08 94242.80c 1.47102E-06 95241.80c 5.46267E-10  
 999816.69d 4.01875E-04 8016.80c 3.02882E-05 13027.80c 4.98648E-02  
 m14037 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.00422E-09  
 62149.80c 3.36200E-07 92234.80c 3.78286E-05 92235.80c 3.16457E-03  
 92236.80c 1.01877E-04 92238.80c 2.06449E-04 93237.80c 1.09260E-09  
 94238.80c 5.18513E-08 94239.80c 3.10917E-06 94240.80c 1.94469E-07  
 94241.80c 4.24065E-08 94242.80c 1.45032E-06 95241.80c 5.33738E-10  
 999816.69d 3.99007E-04 8016.80c 3.00698E-05 13027.80c 4.98648E-02  
 m14038 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.91597E-10  
 62149.80c 3.35825E-07 92234.80c 3.78551E-05 92235.80c 3.17054E-03  
 92236.80c 1.00855E-04 92238.80c 2.06449E-04 93237.80c 1.04741E-09  
 94238.80c 5.03505E-08 94239.80c 3.08514E-06 94240.80c 1.90889E-07  
 94241.80c 4.12137E-08 94242.80c 1.42295E-06 95241.80c 5.18896E-10  
 999816.69d 3.94031E-04 8016.80c 2.96909E-05 13027.80c 4.98648E-02  
 m14039 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.83262E-10  
 62149.80c 3.35265E-07 92234.80c 3.78791E-05 92235.80c 3.17451E-03  
 92236.80c 1.00105E-04 92238.80c 2.06449E-04 93237.80c 1.00960E-09  
 94238.80c 4.90267E-08 94239.80c 3.05706E-06 94240.80c 1.87651E-07  
 94241.80c 4.01074E-08 94242.80c 1.39827E-06 95241.80c 5.05149E-10  
 999816.69d 3.90807E-04 8016.80c 2.94457E-05 13027.80c 4.98648E-02  
 m14040 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.79609E-10  
 62149.80c 3.34504E-07 92234.80c 3.79000E-05 92235.80c 3.17629E-03  
 92236.80c 9.96505E-05 92238.80c 2.06449E-04 93237.80c 9.79290E-10  
 94238.80c 4.78915E-08 94239.80c 3.02496E-06 94240.80c 1.84796E-07  
 94241.80c 3.90968E-08 94242.80c 1.37660E-06 95241.80c 4.92606E-10  
 999816.69d 3.89488E-04 8016.80c 2.93460E-05 13027.80c 4.98648E-02  
 m14041 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.81612E-10  
 62149.80c 3.33556E-07 92234.80c 3.79171E-05 92235.80c 3.17534E-03  
 92236.80c 9.95648E-05 92238.80c 2.06449E-04 93237.80c 9.57591E-10  
 94238.80c 4.69900E-08 94239.80c 2.98883E-06 94240.80c 1.82422E-07  
 94241.80c 3.82045E-08 94242.80c 1.35881E-06 95241.80c 4.81569E-10  
 999816.69d 3.90507E-04 8016.80c 2.94244E-05 13027.80c 4.98648E-02  
 m14042 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.90936E-10  
 62149.80c 3.32455E-07 92234.80c 3.79285E-05 92235.80c 3.17085E-03  
 92236.80c 9.99698E-05 92238.80c 2.06449E-04 93237.80c 9.46657E-10  
 94238.80c 4.64003E-08 94239.80c 2.94838E-06 94240.80c 1.80690E-07  
 94241.80c 3.74677E-08 94242.80c 1.34643E-06 95241.80c 4.72505E-10  
 999816.69d 3.94600E-04 8016.80c 2.97373E-05 13027.80c 4.98648E-02  
 m14043 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.01028E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.31344E-07 92234.80c 3.79316E-05 92235.80c 3.16135E-03  
 92236.80c 1.01069E-04 92238.80c 2.06449E-04 93237.80c 9.50177E-10  
 94238.80c 4.62540E-08 94239.80c 2.90316E-06 94240.80c 1.79836E-07  
 94241.80c 3.69417E-08 94242.80c 1.34189E-06 95241.80c 4.66135E-10  
 999816.69d 4.02997E-04 8016.80c 3.03784E-05 13027.80c 4.98648E-02  
 m14044 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.04902E-09  
 62149.80c 3.31268E-07 92234.80c 3.78683E-05 92235.80c 3.14176E-03  
 92236.80c 1.03777E-04 92238.80c 2.06449E-04 93237.80c 9.96859E-10  
 94238.80c 4.87005E-08 94239.80c 2.92565E-06 94240.80c 1.84207E-07  
 94241.80c 3.75113E-08 94242.80c 1.39778E-06 95241.80c 4.73637E-10  
 999816.69d 4.19901E-04 8016.80c 3.16666E-05 13027.80c 4.98648E-02  
 m14045 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.10392E-09  
 62149.80c 3.30902E-07 92234.80c 3.78367E-05 92235.80c 3.11322E-03  
 92236.80c 1.07544E-04 92238.80c 2.06449E-04 93237.80c 1.05810E-09  
 94238.80c 5.04016E-08 94239.80c 2.86717E-06 94240.80c 1.86935E-07  
 94241.80c 3.77908E-08 94242.80c 1.42622E-06 95241.80c 4.77632E-10  
 999816.69d 4.44670E-04 8016.80c 3.35545E-05 13027.80c 4.98648E-02  
 m14046 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.18058E-09  
 62149.80c 3.31548E-07 92234.80c 3.77815E-05 92235.80c 3.07256E-03  
 92236.80c 1.13018E-04 92238.80c 2.06449E-04 93237.80c 1.15772E-09  
 94238.80c 5.33423E-08 94239.80c 2.80224E-06 94240.80c 1.91762E-07  
 94241.80c 3.85104E-08 94242.80c 1.47546E-06 95241.80c 4.87385E-10  
 999816.69d 4.79878E-04 8016.80c 3.62371E-05 13027.80c 4.98648E-02  
 m14047 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.30532E-09  
 62149.80c 3.37842E-07 92234.80c 3.75421E-05 92235.80c 3.00218E-03  
 92236.80c 1.23994E-04 92238.80c 2.06449E-04 93237.80c 1.53402E-09  
 94238.80c 6.27763E-08 94239.80c 3.12158E-06 94240.80c 2.28983E-07  
 94241.80c 4.58531E-08 94242.80c 1.66220E-06 95241.80c 5.81545E-10  
 999816.69d 5.39435E-04 8016.80c 4.07700E-05 13027.80c 4.98648E-02  
 m14048 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48126E-09  
 62149.80c 3.47468E-07 92234.80c 3.73396E-05 92235.80c 2.89808E-03  
 92236.80c 1.38560E-04 92238.80c 2.06449E-04 93237.80c 1.93164E-09  
 94238.80c 7.50996E-08 94239.80c 3.05176E-06 94240.80c 2.47727E-07  
 94241.80c 4.96557E-08 94242.80c 1.86104E-06 95241.80c 6.31649E-10  
 999816.69d 6.29034E-04 8016.80c 4.75884E-05 13027.80c 4.98648E-02  
 m14049 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.37336E-09  
 62149.80c 3.85636E-07 92234.80c 3.54268E-05 92235.80c 2.35300E-03  
 92236.80c 2.21968E-04 92238.80c 2.06449E-04 93237.80c 1.29844E-08  
 94238.80c 3.02573E-07 94239.80c 3.80618E-06 94240.80c 5.29282E-07  
 94241.80c 1.66342E-07 94242.80c 4.45218E-06 95241.80c 2.10334E-09  
 999816.69d 1.09080E-03 8016.80c 8.27463E-05 13027.80c 4.98648E-02  
 m14050 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12963E-09  
 62149.80c 3.73584E-07 92234.80c 3.58881E-05 92235.80c 2.54707E-03  
 92236.80c 1.95107E-04 92238.80c 2.06449E-04 93237.80c 9.58190E-09  
 94238.80c 2.34349E-07 94239.80c 3.95356E-06 94240.80c 4.82832E-07  
 94241.80c 1.48586E-07 94242.80c 3.81105E-06 95241.80c 1.87249E-09  
 999816.69d 9.23628E-04 8016.80c 7.00174E-05 13027.80c 4.98648E-02  
 m14051 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92667E-09  
 62149.80c 3.62883E-07 92234.80c 3.63636E-05 92235.80c 2.68265E-03  
 92236.80c 1.74603E-04 92238.80c 2.06449E-04 93237.80c 6.66530E-09  
 94238.80c 1.84977E-07 94239.80c 3.56710E-06 94240.80c 3.94516E-07  
 94241.80c 1.19417E-07 94242.80c 3.24090E-06 95241.80c 1.50229E-09  
 999816.69d 8.08427E-04 8016.80c 6.12471E-05 13027.80c 4.98648E-02  
 m14052 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76634E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.56928E-07 92234.80c 3.65618E-05 92235.80c 2.77827E-03  
92236.80c 1.61358E-04 92238.80c 2.06449E-04 93237.80c 5.51980E-09  
94238.80c 1.61250E-07 94239.80c 3.65544E-06 94240.80c 3.72107E-07  
94241.80c 1.11110E-07 94242.80c 2.98431E-06 95241.80c 1.39654E-09  
999816.69d 7.26042E-04 8016.80c 5.49740E-05 13027.80c 4.98648E-02  
m14053 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63982E-09  
62149.80c 3.52981E-07 92234.80c 3.67047E-05 92235.80c 2.84834E-03  
92236.80c 1.51633E-04 92238.80c 2.06449E-04 93237.80c 4.74115E-09  
94238.80c 1.45030E-07 94239.80c 3.72131E-06 94240.80c 3.54648E-07  
94241.80c 1.04684E-07 94242.80c 2.79946E-06 95241.80c 1.31534E-09  
999816.69d 6.65673E-04 8016.80c 5.03773E-05 13027.80c 4.98648E-02  
m14054 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.54637E-09  
62149.80c 3.49831E-07 92234.80c 3.68378E-05 92235.80c 2.89593E-03  
92236.80c 1.44920E-04 92238.80c 2.06449E-04 93237.80c 4.21704E-09  
94238.80c 1.32132E-07 94239.80c 3.70858E-06 94240.80c 3.39031E-07  
94241.80c 9.92158E-08 94242.80c 2.63172E-06 95241.80c 1.24728E-09  
999816.69d 6.24799E-04 8016.80c 4.72653E-05 13027.80c 4.98648E-02  
m14055 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.46702E-09  
62149.80c 3.48221E-07 92234.80c 3.69219E-05 92235.80c 2.93654E-03  
92236.80c 1.39229E-04 92238.80c 2.06449E-04 93237.80c 3.80365E-09  
94238.80c 1.23398E-07 94239.80c 3.74225E-06 94240.80c 3.27760E-07  
94241.80c 9.50453E-08 94242.80c 2.52433E-06 95241.80c 1.19500E-09  
999816.69d 5.89888E-04 8016.80c 4.46064E-05 13027.80c 4.98648E-02  
m14056 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.40545E-09  
62149.80c 3.47312E-07 92234.80c 3.69876E-05 92235.80c 2.96719E-03  
92236.80c 1.34890E-04 92238.80c 2.06449E-04 93237.80c 3.49401E-09  
94238.80c 1.16759E-07 94239.80c 3.76338E-06 94240.80c 3.18494E-07  
94241.80c 9.15932E-08 94242.80c 2.44013E-06 95241.80c 1.15181E-09  
999816.69d 5.63534E-04 8016.80c 4.25986E-05 13027.80c 4.98648E-02  
m14057 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.35755E-09  
62149.80c 3.46777E-07 92234.80c 3.70410E-05 92235.80c 2.99071E-03  
92236.80c 1.31528E-04 92238.80c 2.06449E-04 93237.80c 3.25554E-09  
94238.80c 1.11526E-07 94239.80c 3.77415E-06 94240.80c 3.10740E-07  
94241.80c 8.86674E-08 94242.80c 2.37186E-06 95241.80c 1.11524E-09  
999816.69d 5.43379E-04 8016.80c 4.10631E-05 13027.80c 4.98648E-02  
m14058 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.32060E-09  
62149.80c 3.46418E-07 92234.80c 3.70853E-05 92235.80c 3.00870E-03  
92236.80c 1.28912E-04 92238.80c 2.06449E-04 93237.80c 3.06886E-09  
94238.80c 1.07297E-07 94239.80c 3.77599E-06 94240.80c 3.04183E-07  
94241.80c 8.61472E-08 94242.80c 2.31521E-06 95241.80c 1.08373E-09  
999816.69d 5.27996E-04 8016.80c 3.98910E-05 13027.80c 4.98648E-02  
m14059 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.29281E-09  
62149.80c 3.46115E-07 92234.80c 3.71228E-05 92235.80c 3.02226E-03  
92236.80c 1.26897E-04 92238.80c 2.06449E-04 93237.80c 2.92172E-09  
94238.80c 1.03827E-07 94239.80c 3.76995E-06 94240.80c 2.98608E-07  
94241.80c 8.39536E-08 94242.80c 2.26748E-06 95241.80c 1.05627E-09  
999816.69d 5.16463E-04 8016.80c 3.90126E-05 13027.80c 4.98648E-02  
m14060 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.27318E-09  
62149.80c 3.45804E-07 92234.80c 3.71543E-05 92235.80c 3.03193E-03  
92236.80c 1.25401E-04 92238.80c 2.06449E-04 93237.80c 2.80703E-09  
94238.80c 1.00977E-07 94239.80c 3.75672E-06 94240.80c 2.93900E-07  
94241.80c 8.20432E-08 94242.80c 2.22719E-06 95241.80c 1.03230E-09  
999816.69d 5.08270E-04 8016.80c 3.83885E-05 13027.80c 4.98648E-02  
m14061 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26909E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.45597E-07 92234.80c 3.71711E-05 92235.80c 3.03313E-03  
 92236.80c 1.25075E-04 92238.80c 2.06449E-04 93237.80c 2.75438E-09  
 94238.80c 9.95381E-08 94239.80c 3.73264E-06 94240.80c 2.91129E-07  
 94241.80c 8.07818E-08 94242.80c 2.20631E-06 95241.80c 1.01672E-09  
 999816.69d 5.07406E-04 8016.80c 3.83228E-05 13027.80c 4.98648E-02  
 m14062 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26265E-09  
 62149.80c 3.45132E-07 92234.80c 3.71945E-05 92235.80c 3.03683E-03  
 92236.80c 1.24377E-04 92238.80c 2.06449E-04 93237.80c 2.68507E-09  
 94238.80c 9.75253E-08 94239.80c 3.70676E-06 94240.80c 2.87702E-07  
 94241.80c 7.92724E-08 94242.80c 2.17604E-06 95241.80c 9.97619E-10  
 999816.69d 5.04389E-04 8016.80c 3.80930E-05 13027.80c 4.98648E-02  
 m14063 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26286E-09  
 62149.80c 3.44583E-07 92234.80c 3.72134E-05 92235.80c 3.03749E-03  
 92236.80c 1.24091E-04 92238.80c 2.06449E-04 93237.80c 2.63772E-09  
 94238.80c 9.59399E-08 94239.80c 3.67498E-06 94240.80c 2.84933E-07  
 94241.80c 7.79739E-08 94242.80c 2.15107E-06 95241.80c 9.81076E-10  
 999816.69d 5.04017E-04 8016.80c 3.80652E-05 13027.80c 4.98648E-02  
 m14064 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.27074E-09  
 62149.80c 3.43983E-07 92234.80c 3.72271E-05 92235.80c 3.03463E-03  
 92236.80c 1.24281E-04 92238.80c 2.06449E-04 93237.80c 2.61510E-09  
 94238.80c 9.48497E-08 94239.80c 3.63713E-06 94240.80c 2.82945E-07  
 94241.80c 7.69261E-08 94242.80c 2.13238E-06 95241.80c 9.67588E-10  
 999816.69d 5.06688E-04 8016.80c 3.82695E-05 13027.80c 4.98648E-02  
 m14065 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.28811E-09  
 62149.80c 3.43397E-07 92234.80c 3.72332E-05 92235.80c 3.02734E-03  
 92236.80c 1.25079E-04 92238.80c 2.06449E-04 93237.80c 2.62304E-09  
 94238.80c 9.43970E-08 94239.80c 3.59272E-06 94240.80c 2.81955E-07  
 94241.80c 7.61999E-08 94242.80c 2.12197E-06 95241.80c 9.58018E-10  
 999816.69d 5.13182E-04 8016.80c 3.87647E-05 13027.80c 4.98648E-02  
 m14066 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.31777E-09  
 62149.80c 3.42975E-07 92234.80c 3.72293E-05 92235.80c 3.01416E-03  
 92236.80c 1.26686E-04 92238.80c 2.06449E-04 93237.80c 2.67128E-09  
 94238.80c 9.48149E-08 94239.80c 3.54102E-06 94240.80c 2.82273E-07  
 94241.80c 7.58966E-08 94242.80c 2.12300E-06 95241.80c 9.53635E-10  
 999816.69d 5.24739E-04 8016.80c 3.96460E-05 13027.80c 4.98648E-02  
 m14067 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36386E-09  
 62149.80c 3.43003E-07 92234.80c 3.72106E-05 92235.80c 2.99287E-03  
 92236.80c 1.29424E-04 92238.80c 2.06449E-04 93237.80c 2.77571E-09  
 94238.80c 9.64823E-08 94239.80c 3.48075E-06 94240.80c 2.84341E-07  
 94241.80c 7.61610E-08 94242.80c 2.14044E-06 95241.80c 9.56246E-10  
 999816.69d 5.43314E-04 8016.80c 4.10615E-05 13027.80c 4.98648E-02  
 m14068 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.43894E-09  
 62149.80c 3.44861E-07 92234.80c 3.71016E-05 92235.80c 2.95621E-03  
 92236.80c 1.34519E-04 92238.80c 2.06449E-04 93237.80c 3.03013E-09  
 94238.80c 1.04139E-07 94239.80c 3.49777E-06 94240.80c 2.95136E-07  
 94241.80c 7.88785E-08 94242.80c 2.26040E-06 95241.80c 9.89438E-10  
 999816.69d 5.74894E-04 8016.80c 4.34662E-05 13027.80c 4.98648E-02  
 m14069 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53832E-09  
 62149.80c 3.47127E-07 92234.80c 3.70239E-05 92235.80c 2.90490E-03  
 92236.80c 1.41436E-04 92238.80c 2.06449E-04 93237.80c 3.36531E-09  
 94238.80c 1.11118E-07 94239.80c 3.41214E-06 94240.80c 3.03778E-07  
 94241.80c 8.12298E-08 94242.80c 2.34572E-06 95241.80c 1.01833E-09  
 999816.69d 6.19307E-04 8016.80c 4.68487E-05 13027.80c 4.98648E-02  
 m14070 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66977E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.51360E-07 92234.80c 3.69059E-05 92235.80c 2.83442E-03  
92236.80c 1.51034E-04 92238.80c 2.06449E-04 93237.80c 3.87145E-09  
94238.80c 1.21877E-07 94239.80c 3.31330E-06 94240.80c 3.16251E-07  
94241.80c 8.47778E-08 94242.80c 2.47416E-06 95241.80c 1.06212E-09  
999816.69d 6.80219E-04 8016.80c 5.14865E-05 13027.80c 4.98648E-02  
m14071 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86042E-09  
62149.80c 3.61719E-07 92234.80c 3.65368E-05 92235.80c 2.72146E-03  
92236.80c 1.68150E-04 92238.80c 2.06449E-04 93237.80c 5.39611E-09  
94238.80c 1.49308E-07 94239.80c 3.65093E-06 94240.80c 3.82153E-07  
94241.80c 1.03241E-07 94242.80c 2.84528E-06 95241.80c 1.29357E-09  
999816.69d 7.76239E-04 8016.80c 5.87946E-05 13027.80c 4.98648E-02  
m14072 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10334E-09  
62149.80c 3.75265E-07 92234.80c 3.61902E-05 92235.80c 2.56072E-03  
92236.80c 1.90501E-04 92238.80c 2.06449E-04 93237.80c 7.12966E-09  
94238.80c 1.86641E-07 94239.80c 3.52005E-06 94240.80c 4.16870E-07  
94241.80c 1.14047E-07 94242.80c 3.25798E-06 95241.80c 1.43019E-09  
999816.69d 9.14662E-04 8016.80c 6.93307E-05 13027.80c 4.98648E-02  
m14073 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.58827E-09  
62149.80c 3.95551E-07 92234.80c 3.46757E-05 92235.80c 2.18706E-03  
92236.80c 2.47918E-04 92238.80c 2.06449E-04 93237.80c 2.18397E-08  
94238.80c 4.53052E-07 94239.80c 4.14304E-06 94240.80c 6.50883E-07  
94241.80c 2.34194E-07 94242.80c 5.76746E-06 95241.80c 2.96428E-09  
999816.69d 1.23060E-03 8016.80c 9.33930E-05 13027.80c 4.98648E-02  
m14074 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.36583E-09  
62149.80c 3.85689E-07 92234.80c 3.51910E-05 92235.80c 2.39423E-03  
92236.80c 2.19590E-04 92238.80c 2.06449E-04 93237.80c 1.64354E-08  
94238.80c 3.54214E-07 94239.80c 4.32778E-06 94240.80c 6.00532E-07  
94241.80c 2.12659E-07 94242.80c 4.96737E-06 95241.80c 2.68253E-09  
999816.69d 1.05189E-03 8016.80c 7.97824E-05 13027.80c 4.98648E-02  
m14075 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16699E-09  
62149.80c 3.75387E-07 92234.80c 3.57302E-05 92235.80c 2.54134E-03  
92236.80c 1.97495E-04 92238.80c 2.06449E-04 93237.80c 1.15894E-08  
94238.80c 2.81137E-07 94239.80c 3.92503E-06 94240.80c 4.94808E-07  
94241.80c 1.72953E-07 94242.80c 4.24029E-06 95241.80c 2.17760E-09  
999816.69d 9.26743E-04 8016.80c 7.02534E-05 13027.80c 4.98648E-02  
m14076 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00433E-09  
62149.80c 3.68977E-07 92234.80c 3.59538E-05 92235.80c 2.64608E-03  
92236.80c 1.83141E-04 92238.80c 2.06449E-04 93237.80c 9.69921E-09  
94238.80c 2.46052E-07 94239.80c 4.03813E-06 94240.80c 4.69679E-07  
94241.80c 1.62403E-07 94242.80c 3.91511E-06 95241.80c 2.04279E-09  
999816.69d 8.36402E-04 8016.80c 6.33747E-05 13027.80c 4.98648E-02  
m14077 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87268E-09  
62149.80c 3.64319E-07 92234.80c 3.61151E-05 92235.80c 2.72342E-03  
92236.80c 1.72519E-04 92238.80c 2.06449E-04 93237.80c 8.39902E-09  
94238.80c 2.21944E-07 94239.80c 4.12418E-06 94240.80c 4.49851E-07  
94241.80c 1.54107E-07 94242.80c 3.67990E-06 95241.80c 1.93773E-09  
999816.69d 7.69710E-04 8016.80c 5.82964E-05 13027.80c 4.98648E-02  
m14078 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77291E-09  
62149.80c 3.60424E-07 92234.80c 3.62663E-05 92235.80c 2.77621E-03  
92236.80c 1.65148E-04 92238.80c 2.06449E-04 93237.80c 7.51260E-09  
94238.80c 2.02641E-07 94239.80c 4.11953E-06 94240.80c 4.31482E-07  
94241.80c 1.46798E-07 94242.80c 3.46475E-06 95241.80c 1.84686E-09  
999816.69d 7.24283E-04 8016.80c 5.48381E-05 13027.80c 4.98648E-02  
m14079 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68826E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.58149E-07 92234.80c 3.63610E-05 92235.80c 2.82126E-03  
 92236.80c 1.58897E-04 92238.80c 2.06449E-04 93237.80c 6.81489E-09  
 94238.80c 1.89639E-07 94239.80c 4.16609E-06 94240.80c 4.18536E-07  
 94241.80c 1.41323E-07 94242.80c 3.32806E-06 95241.80c 1.77814E-09  
 999816.69d 6.85482E-04 8016.80c 5.18833E-05 13027.80c 4.98648E-02  
 m14080 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62221E-09  
 62149.80c 3.56669E-07 92234.80c 3.64345E-05 92235.80c 2.85531E-03  
 92236.80c 1.54135E-04 92238.80c 2.06449E-04 93237.80c 6.29141E-09  
 94238.80c 1.79777E-07 94239.80c 4.19721E-06 94240.80c 4.07867E-07  
 94241.80c 1.36763E-07 94242.80c 3.22116E-06 95241.80c 1.72107E-09  
 999816.69d 6.56192E-04 8016.80c 4.96525E-05 13027.80c 4.98648E-02  
 m14081 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.57082E-09  
 62149.80c 3.55671E-07 92234.80c 3.64939E-05 92235.80c 2.88131E-03  
 92236.80c 1.50458E-04 92238.80c 2.06449E-04 93237.80c 5.88895E-09  
 94238.80c 1.72041E-07 94239.80c 4.21550E-06 94240.80c 3.98954E-07  
 94241.80c 1.32888E-07 94242.80c 3.13492E-06 95241.80c 1.67261E-09  
 999816.69d 6.33871E-04 8016.80c 4.79524E-05 13027.80c 4.98648E-02  
 m14082 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53147E-09  
 62149.80c 3.54956E-07 92234.80c 3.65428E-05 92235.80c 2.90106E-03  
 92236.80c 1.47621E-04 92238.80c 2.06449E-04 93237.80c 5.57572E-09  
 94238.80c 1.65838E-07 94239.80c 4.22275E-06 94240.80c 3.91448E-07  
 94241.80c 1.29549E-07 94242.80c 3.06390E-06 95241.80c 1.63082E-09  
 999816.69d 6.16967E-04 8016.80c 4.66646E-05 13027.80c 4.98648E-02  
 m14083 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.50241E-09  
 62149.80c 3.54400E-07 92234.80c 3.65835E-05 92235.80c 2.91569E-03  
 92236.80c 1.45468E-04 92238.80c 2.06449E-04 93237.80c 5.33169E-09  
 94238.80c 1.60807E-07 94239.80c 4.22016E-06 94240.80c 3.85126E-07  
 94241.80c 1.26651E-07 94242.80c 3.00467E-06 95241.80c 1.59447E-09  
 999816.69d 6.04489E-04 8016.80c 4.57140E-05 13027.80c 4.98648E-02  
 m14084 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48269E-09  
 62149.80c 3.53937E-07 92234.80c 3.66172E-05 92235.80c 2.92583E-03  
 92236.80c 1.43916E-04 92238.80c 2.06449E-04 93237.80c 5.14538E-09  
 94238.80c 1.56744E-07 94239.80c 4.20859E-06 94240.80c 3.79872E-07  
 94241.80c 1.24142E-07 94242.80c 2.95544E-06 95241.80c 1.56290E-09  
 999816.69d 5.95905E-04 8016.80c 4.50601E-05 13027.80c 4.98648E-02  
 m14085 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48017E-09  
 62149.80c 3.53710E-07 92234.80c 3.66333E-05 92235.80c 2.92606E-03  
 92236.80c 1.43715E-04 92238.80c 2.06449E-04 93237.80c 5.07077E-09  
 94238.80c 1.54924E-07 94239.80c 4.18295E-06 94240.80c 3.76982E-07  
 94241.80c 1.22549E-07 94242.80c 2.93267E-06 95241.80c 1.54324E-09  
 999816.69d 5.95869E-04 8016.80c 4.50577E-05 13027.80c 4.98648E-02  
 m14086 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47619E-09  
 62149.80c 3.53285E-07 92234.80c 3.66568E-05 92235.80c 2.92902E-03  
 92236.80c 1.43118E-04 92238.80c 2.06449E-04 93237.80c 4.96892E-09  
 94238.80c 1.52231E-07 94239.80c 4.15536E-06 94240.80c 3.73386E-07  
 94241.80c 1.20619E-07 94242.80c 2.89752E-06 95241.80c 1.51862E-09  
 999816.69d 5.93520E-04 8016.80c 4.48793E-05 13027.80c 4.98648E-02  
 m14087 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48021E-09  
 62149.80c 3.52881E-07 92234.80c 3.66746E-05 92235.80c 2.92823E-03  
 92236.80c 1.43020E-04 92238.80c 2.06449E-04 93237.80c 4.90876E-09  
 94238.80c 1.50244E-07 94239.80c 4.12017E-06 94240.80c 3.70647E-07  
 94241.80c 1.19000E-07 94242.80c 2.86992E-06 95241.80c 1.49773E-09  
 999816.69d 5.94400E-04 8016.80c 4.49465E-05 13027.80c 4.98648E-02  
 m14088 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49357E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.52549E-07 92234.80c 3.66855E-05 92235.80c 2.92312E-03  
 92236.80c 1.43508E-04 92238.80c 2.06449E-04 93237.80c 4.89649E-09  
 94238.80c 1.49090E-07 94239.80c 4.07698E-06 94240.80c 3.68937E-07  
 94241.80c 1.17753E-07 94242.80c 2.85132E-06 95241.80c 1.48135E-09  
 999816.69d 5.99026E-04 8016.80c 4.52995E-05 13027.80c 4.98648E-02  
 m14089 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.51842E-09  
 62149.80c 3.52399E-07 92234.80c 3.66871E-05 92235.80c 2.91256E-03  
 92236.80c 1.44737E-04 92238.80c 2.06449E-04 93237.80c 4.94429E-09  
 94238.80c 1.49018E-07 94239.80c 4.02502E-06 94240.80c 3.68539E-07  
 94241.80c 1.16990E-07 94242.80c 2.84460E-06 95241.80c 1.47082E-09  
 999816.69d 6.08372E-04 8016.80c 4.60118E-05 13027.80c 4.98648E-02  
 m14090 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55799E-09  
 62149.80c 3.52626E-07 92234.80c 3.66755E-05 92235.80c 2.89474E-03  
 92236.80c 1.46958E-04 92238.80c 2.06449E-04 93237.80c 5.07187E-09  
 94238.80c 1.50428E-07 94239.80c 3.96312E-06 94240.80c 3.69850E-07  
 94241.80c 1.16860E-07 94242.80c 2.85433E-06 95241.80c 1.46800E-09  
 999816.69d 6.23953E-04 8016.80c 4.71989E-05 13027.80c 4.98648E-02  
 m14091 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61691E-09  
 62149.80c 3.53573E-07 92234.80c 3.66454E-05 92235.80c 2.86700E-03  
 92236.80c 1.50549E-04 92238.80c 2.06449E-04 93237.80c 5.31095E-09  
 94238.80c 1.53969E-07 94239.80c 3.88943E-06 94240.80c 3.73418E-07  
 94241.80c 1.17573E-07 94242.80c 2.88754E-06 95241.80c 1.47555E-09  
 999816.69d 6.48119E-04 8016.80c 4.90394E-05 13027.80c 4.98648E-02  
 m14092 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70881E-09  
 62149.80c 3.56730E-07 92234.80c 3.65079E-05 92235.80c 2.82085E-03  
 92236.80c 1.56919E-04 92238.80c 2.06449E-04 93237.80c 5.84306E-09  
 94238.80c 1.67301E-07 94239.80c 3.89911E-06 94240.80c 3.88333E-07  
 94241.80c 1.22013E-07 94242.80c 3.06080E-06 95241.80c 1.52950E-09  
 999816.69d 6.87903E-04 8016.80c 5.20685E-05 13027.80c 4.98648E-02  
 m14093 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82667E-09  
 62149.80c 3.60499E-07 92234.80c 3.64043E-05 92235.80c 2.75714E-03  
 92236.80c 1.65475E-04 92238.80c 2.06449E-04 93237.80c 6.53632E-09  
 94238.80c 1.79888E-07 94239.80c 3.79021E-06 94240.80c 4.00096E-07  
 94241.80c 1.25759E-07 94242.80c 3.19014E-06 95241.80c 1.57537E-09  
 999816.69d 7.43067E-04 8016.80c 5.62688E-05 13027.80c 4.98648E-02  
 m14094 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97799E-09  
 62149.80c 3.66423E-07 92234.80c 3.62507E-05 92235.80c 2.67090E-03  
 92236.80c 1.77158E-04 92238.80c 2.06449E-04 93237.80c 7.56555E-09  
 94238.80c 1.98919E-07 94239.80c 3.66308E-06 94240.80c 4.16491E-07  
 94241.80c 1.31174E-07 94242.80c 3.37976E-06 95241.80c 1.64198E-09  
 999816.69d 8.17650E-04 8016.80c 6.19467E-05 13027.80c 4.98648E-02  
 m14095 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.18592E-09  
 62149.80c 3.77960E-07 92234.80c 3.58012E-05 92235.80c 2.53605E-03  
 92236.80c 1.97342E-04 92238.80c 2.06449E-04 93237.80c 1.05704E-08  
 94238.80c 2.45546E-07 94239.80c 4.00743E-06 94240.80c 5.01728E-07  
 94241.80c 1.59070E-07 94242.80c 3.90063E-06 95241.80c 1.99156E-09  
 999816.69d 9.32466E-04 8016.80c 7.06868E-05 13027.80c 4.98648E-02  
 m14096 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.43229E-09  
 62149.80c 3.91228E-07 92234.80c 3.53720E-05 92235.80c 2.34837E-03  
 92236.80c 2.23187E-04 92238.80c 2.06449E-04 93237.80c 1.39227E-08  
 94238.80c 3.08699E-07 94239.80c 3.83090E-06 94240.80c 5.43834E-07  
 94241.80c 1.74171E-07 94242.80c 4.47689E-06 95241.80c 2.18283E-09  
 999816.69d 1.09429E-03 8016.80c 8.30058E-05 13027.80c 4.98648E-02  
 m14097 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.73016E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.01625E-07 92234.80c 3.41139E-05 92235.80c 2.06496E-03  
 92236.80c 2.66693E-04 92238.80c 2.06449E-04 93237.80c 3.06366E-08  
 94238.80c 5.91640E-07 94239.80c 4.34802E-06 94240.80c 7.40483E-07  
 94241.80c 2.90187E-07 94242.80c 6.83464E-06 95241.80c 3.67428E-09  
 999816.69d 1.33368E-03 8016.80c 1.01246E-04 13027.80c 4.98648E-02  
 m14098 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.52925E-09  
 62149.80c 3.93986E-07 92234.80c 3.46713E-05 92235.80c 2.28105E-03  
 92236.80c 2.37423E-04 92238.80c 2.06449E-04 93237.80c 2.33368E-08  
 94238.80c 4.65132E-07 94239.80c 4.55853E-06 94240.80c 6.88227E-07  
 94241.80c 2.66371E-07 94242.80c 5.90902E-06 95241.80c 3.36150E-09  
 999816.69d 1.14708E-03 8016.80c 8.70312E-05 13027.80c 4.98648E-02  
 m14099 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.33709E-09  
 62149.80c 3.84351E-07 92234.80c 3.52588E-05 92235.80c 2.43650E-03  
 92236.80c 2.14227E-04 92238.80c 2.06449E-04 93237.80c 1.65885E-08  
 94238.80c 3.70256E-07 94239.80c 4.14950E-06 94240.80c 5.70128E-07  
 94241.80c 2.18319E-07 94242.80c 5.05544E-06 95241.80c 2.74984E-09  
 999816.69d 1.01474E-03 8016.80c 7.69526E-05 13027.80c 4.98648E-02  
 m14100 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.17475E-09  
 62149.80c 3.77809E-07 92234.80c 3.55031E-05 92235.80c 2.54806E-03  
 92236.80c 1.99052E-04 92238.80c 2.06449E-04 93237.80c 1.39632E-08  
 94238.80c 3.24608E-07 94239.80c 4.28094E-06 94240.80c 5.43282E-07  
 94241.80c 2.06180E-07 94242.80c 4.67395E-06 95241.80c 2.59436E-09  
 999816.69d 9.18407E-04 8016.80c 6.96170E-05 13027.80c 4.98648E-02  
 m14101 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04034E-09  
 62149.80c 3.72739E-07 92234.80c 3.56797E-05 92235.80c 2.63099E-03  
 92236.80c 1.87744E-04 92238.80c 2.06449E-04 93237.80c 1.21410E-08  
 94238.80c 2.93097E-07 94239.80c 4.38223E-06 94240.80c 5.21854E-07  
 94241.80c 1.96495E-07 94242.80c 4.39677E-06 95241.80c 2.47154E-09  
 999816.69d 8.46819E-04 8016.80c 6.41664E-05 13027.80c 4.98648E-02  
 m14102 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93614E-09  
 62149.80c 3.68325E-07 92234.80c 3.58455E-05 92235.80c 2.68800E-03  
 92236.80c 1.79854E-04 92238.80c 2.06449E-04 93237.80c 1.08859E-08  
 94238.80c 2.67761E-07 94239.80c 4.38446E-06 94240.80c 5.01442E-07  
 94241.80c 1.87711E-07 94242.80c 4.14199E-06 95241.80c 2.36247E-09  
 999816.69d 7.97752E-04 8016.80c 6.04310E-05 13027.80c 4.98648E-02  
 m14103 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84764E-09  
 62149.80c 3.65582E-07 92234.80c 3.59492E-05 92235.80c 2.73666E-03  
 92236.80c 1.73152E-04 92238.80c 2.06449E-04 93237.80c 9.89890E-09  
 94238.80c 2.50703E-07 94239.80c 4.44092E-06 94240.80c 4.87262E-07  
 94241.80c 1.81199E-07 94242.80c 3.98031E-06 95241.80c 2.28076E-09  
 999816.69d 7.55808E-04 8016.80c 5.72368E-05 13027.80c 4.98648E-02  
 m14104 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77810E-09  
 62149.80c 3.63696E-07 92234.80c 3.60301E-05 92235.80c 2.77349E-03  
 92236.80c 1.68037E-04 92238.80c 2.06449E-04 93237.80c 9.15656E-09  
 94238.80c 2.37766E-07 94239.80c 4.47974E-06 94240.80c 4.75526E-07  
 94241.80c 1.75739E-07 94242.80c 3.85388E-06 95241.80c 2.21243E-09  
 999816.69d 7.24084E-04 8016.80c 5.48211E-05 13027.80c 4.98648E-02  
 m14105 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72382E-09  
 62149.80c 3.62365E-07 92234.80c 3.60950E-05 92235.80c 2.80163E-03  
 92236.80c 1.64088E-04 92238.80c 2.06449E-04 93237.80c 8.58548E-09  
 94238.80c 2.27628E-07 94239.80c 4.50387E-06 94240.80c 4.65699E-07  
 94241.80c 1.71073E-07 94242.80c 3.75199E-06 95241.80c 2.15408E-09  
 999816.69d 6.99905E-04 8016.80c 5.29795E-05 13027.80c 4.98648E-02  
 m14106 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68229E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.61396E-07 92234.80c 3.61482E-05 92235.80c 2.82296E-03  
 92236.80c 1.61046E-04 92238.80c 2.06449E-04 93237.80c 8.14158E-09  
 94238.80c 2.19525E-07 94239.80c 4.51525E-06 94240.80c 4.57424E-07  
 94241.80c 1.67037E-07 94242.80c 3.66827E-06 95241.80c 2.10356E-09  
 999816.69d 6.81625E-04 8016.80c 5.15873E-05 13027.80c 4.98648E-02  
 m14107 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65178E-09  
 62149.80c 3.60661E-07 92234.80c 3.61922E-05 92235.80c 2.83868E-03  
 92236.80c 1.58750E-04 92238.80c 2.06449E-04 93237.80c 7.79708E-09  
 94238.80c 2.12979E-07 94239.80c 4.51536E-06 94240.80c 4.50469E-07  
 94241.80c 1.63525E-07 94242.80c 3.59875E-06 95241.80c 2.05948E-09  
 999816.69d 6.68200E-04 8016.80c 5.05648E-05 13027.80c 4.98648E-02  
 m14108 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63143E-09  
 62149.80c 3.60096E-07 92234.80c 3.62284E-05 92235.80c 2.84946E-03  
 92236.80c 1.57114E-04 92238.80c 2.06449E-04 93237.80c 7.53610E-09  
 94238.80c 2.07732E-07 94239.80c 4.50502E-06 94240.80c 4.44721E-07  
 94241.80c 1.60479E-07 94242.80c 3.54127E-06 95241.80c 2.02111E-09  
 999816.69d 6.59067E-04 8016.80c 4.98690E-05 13027.80c 4.98648E-02  
 m14109 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62921E-09  
 62149.80c 3.59852E-07 92234.80c 3.62448E-05 92235.80c 2.84936E-03  
 92236.80c 1.56948E-04 92238.80c 2.06449E-04 93237.80c 7.43617E-09  
 94238.80c 2.05491E-07 94239.80c 4.47823E-06 94240.80c 4.41605E-07  
 94241.80c 1.58546E-07 94242.80c 3.51593E-06 95241.80c 1.99732E-09  
 999816.69d 6.59322E-04 8016.80c 4.98887E-05 13027.80c 4.98648E-02  
 m14110 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62624E-09  
 62149.80c 3.59473E-07 92234.80c 3.62690E-05 92235.80c 2.85211E-03  
 92236.80c 1.56371E-04 92238.80c 2.06449E-04 93237.80c 7.29933E-09  
 94238.80c 2.02102E-07 94239.80c 4.44936E-06 94240.80c 4.37761E-07  
 94241.80c 1.56207E-07 94242.80c 3.47576E-06 95241.80c 1.96737E-09  
 999816.69d 6.57151E-04 8016.80c 4.97235E-05 13027.80c 4.98648E-02  
 m14111 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63211E-09  
 62149.80c 3.59186E-07 92234.80c 3.62871E-05 92235.80c 2.85071E-03  
 92236.80c 1.56350E-04 92238.80c 2.06449E-04 93237.80c 7.22401E-09  
 94238.80c 1.99678E-07 94239.80c 4.41159E-06 94240.80c 4.34902E-07  
 94241.80c 1.54248E-07 94242.80c 3.44488E-06 95241.80c 1.94197E-09  
 999816.69d 6.58588E-04 8016.80c 4.98333E-05 13027.80c 4.98648E-02  
 m14112 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64829E-09  
 62149.80c 3.59062E-07 92234.80c 3.62971E-05 92235.80c 2.84444E-03  
 92236.80c 1.56980E-04 92238.80c 2.06449E-04 93237.80c 7.21982E-09  
 94238.80c 1.98393E-07 94239.80c 4.36443E-06 94240.80c 4.33229E-07  
 94241.80c 1.52750E-07 94242.80c 3.42510E-06 95241.80c 1.92211E-09  
 999816.69d 6.64229E-04 8016.80c 5.02633E-05 13027.80c 4.98648E-02  
 m14113 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67711E-09  
 62149.80c 3.59230E-07 92234.80c 3.62968E-05 92235.80c 2.83206E-03  
 92236.80c 1.58437E-04 92238.80c 2.06449E-04 93237.80c 7.30493E-09  
 94238.80c 1.98589E-07 94239.80c 4.30688E-06 94240.80c 4.33065E-07  
 94241.80c 1.51849E-07 94242.80c 3.41999E-06 95241.80c 1.90944E-09  
 999816.69d 6.75153E-04 8016.80c 5.10955E-05 13027.80c 4.98648E-02  
 m14114 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72197E-09  
 62149.80c 3.59906E-07 92234.80c 3.62812E-05 92235.80c 2.81163E-03  
 92236.80c 1.60993E-04 92238.80c 2.06449E-04 93237.80c 7.50857E-09  
 94238.80c 2.00813E-07 94239.80c 4.23745E-06 94240.80c 4.34847E-07  
 94241.80c 1.51729E-07 94242.80c 3.43510E-06 95241.80c 1.90629E-09  
 999816.69d 6.93038E-04 8016.80c 5.24576E-05 13027.80c 4.98648E-02  
 m14115 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78759E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.61455E-07 92234.80c 3.62445E-05 92235.80c 2.78017E-03  
92236.80c 1.65062E-04 92238.80c 2.06449E-04 93237.80c 7.87757E-09  
94238.80c 2.05949E-07 94239.80c 4.15393E-06 94240.80c 4.39178E-07  
94241.80c 1.52644E-07 94242.80c 3.47896E-06 95241.80c 1.91583E-09  
999816.69d 7.20456E-04 8016.80c 5.45456E-05 13027.80c 4.98648E-02  
m14116 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88794E-09  
62149.80c 3.65389E-07 92234.80c 3.60891E-05 92235.80c 2.72845E-03  
92236.80c 1.72155E-04 92238.80c 2.06449E-04 93237.80c 8.67990E-09  
94238.80c 2.24270E-07 94239.80c 4.15757E-06 94240.80c 4.56676E-07  
94241.80c 1.58295E-07 94242.80c 3.69195E-06 95241.80c 1.98431E-09  
999816.69d 7.65068E-04 8016.80c 5.79418E-05 13027.80c 4.98648E-02  
m14117 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01399E-09  
62149.80c 3.69963E-07 92234.80c 3.59697E-05 92235.80c 2.65760E-03  
92236.80c 1.81623E-04 92238.80c 2.06449E-04 93237.80c 9.71477E-09  
94238.80c 2.41710E-07 94239.80c 4.03210E-06 94240.80c 4.70081E-07  
94241.80c 1.62860E-07 94242.80c 3.85276E-06 95241.80c 2.04015E-09  
999816.69d 8.26447E-04 8016.80c 6.26150E-05 13027.80c 4.98648E-02  
m14118 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.17264E-09  
62149.80c 3.76639E-07 92234.80c 3.57945E-05 92235.80c 2.56243E-03  
92236.80c 1.94440E-04 92238.80c 2.06449E-04 93237.80c 1.12371E-08  
94238.80c 2.67862E-07 94239.80c 3.88530E-06 94240.80c 4.88477E-07  
94241.80c 1.69360E-07 94242.80c 4.08606E-06 95241.80c 2.12009E-09  
999816.69d 9.08786E-04 8016.80c 6.88835E-05 13027.80c 4.98648E-02  
m14119 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.38297E-09  
62149.80c 3.88272E-07 92234.80c 3.52935E-05 92235.80c 2.41558E-03  
92236.80c 2.16267E-04 92238.80c 2.06449E-04 93237.80c 1.56459E-08  
94238.80c 3.31057E-07 94239.80c 4.23202E-06 94240.80c 5.86234E-07  
94241.80c 2.04236E-07 94242.80c 4.71671E-06 95241.80c 2.55748E-09  
999816.69d 1.03396E-03 8016.80c 7.84137E-05 13027.80c 4.98648E-02  
m14120 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.61867E-09  
62149.80c 4.00252E-07 92234.80c 3.48146E-05 92235.80c 2.21401E-03  
92236.80c 2.43811E-04 92238.80c 2.06449E-04 93237.80c 2.04575E-08  
94238.80c 4.15925E-07 94239.80c 4.02609E-06 94240.80c 6.31741E-07  
94241.80c 2.21694E-07 94242.80c 5.40823E-06 95241.80c 2.77914E-09  
999816.69d 1.20792E-03 8016.80c 9.16593E-05 13027.80c 4.98648E-02  
m14121 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.80703E-09  
62149.80c 4.04662E-07 92234.80c 3.37770E-05 92235.80c 1.99305E-03  
92236.80c 2.77640E-04 92238.80c 2.06449E-04 93237.80c 3.69053E-08  
94238.80c 6.86213E-07 94239.80c 4.45571E-06 94240.80c 7.93346E-07  
94241.80c 3.25585E-07 94242.80c 7.50738E-06 95241.80c 4.12256E-09  
999816.69d 1.39447E-03 8016.80c 1.05878E-04 13027.80c 4.98648E-02  
m14122 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.62136E-09  
62149.80c 3.98607E-07 92234.80c 3.43597E-05 92235.80c 2.21394E-03  
92236.80c 2.47895E-04 92238.80c 2.06449E-04 93237.80c 2.83014E-08  
94238.80c 5.41134E-07 94239.80c 4.68044E-06 94240.80c 7.40380E-07  
94241.80c 3.00701E-07 94242.80c 6.50470E-06 95241.80c 3.79516E-09  
999816.69d 1.20360E-03 8016.80c 9.13359E-05 13027.80c 4.98648E-02  
m14123 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.43489E-09  
62149.80c 3.89546E-07 92234.80c 3.49760E-05 92235.80c 2.37411E-03  
92236.80c 2.24093E-04 92238.80c 2.06449E-04 93237.80c 2.02051E-08  
94238.80c 4.31424E-07 94239.80c 4.26937E-06 94240.80c 6.15189E-07  
94241.80c 2.47539E-07 94242.80c 5.57200E-06 95241.80c 3.11819E-09  
999816.69d 1.06718E-03 8016.80c 8.09448E-05 13027.80c 4.98648E-02  
m14124 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.27386E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.83042E-07 92234.80c 3.52333E-05 92235.80c 2.48966E-03  
 92236.80c 2.08447E-04 92238.80c 2.06449E-04 93237.80c 1.70585E-08  
 94238.80c 3.78536E-07 94239.80c 4.41157E-06 94240.80c 5.87476E-07  
 94241.80c 2.34523E-07 94242.80c 5.15498E-06 95241.80c 2.95131E-09  
 999816.69d 9.67338E-04 8016.80c 7.33421E-05 13027.80c 4.98648E-02  
 m14125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13847E-09  
 62149.80c 3.77787E-07 92234.80c 3.54196E-05 92235.80c 2.57594E-03  
 92236.80c 1.96737E-04 92238.80c 2.06449E-04 93237.80c 1.48625E-08  
 94238.80c 3.41912E-07 94239.80c 4.52192E-06 94240.80c 5.65186E-07  
 94241.80c 2.24035E-07 94242.80c 4.85104E-06 95241.80c 2.81821E-09  
 999816.69d 8.92833E-04 8016.80c 6.76689E-05 13027.80c 4.98648E-02  
 m14126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03197E-09  
 62149.80c 3.73095E-07 92234.80c 3.55947E-05 92235.80c 2.63546E-03  
 92236.80c 1.88533E-04 92238.80c 2.06449E-04 93237.80c 1.33401E-08  
 94238.80c 3.12398E-07 94239.80c 4.52856E-06 94240.80c 5.43575E-07  
 94241.80c 2.14343E-07 94242.80c 4.57087E-06 95241.80c 2.69799E-09  
 999816.69d 8.41553E-04 8016.80c 6.37653E-05 13027.80c 4.98648E-02  
 m14127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94138E-09  
 62149.80c 3.70094E-07 92234.80c 3.57042E-05 92235.80c 2.68633E-03  
 92236.80c 1.81556E-04 92238.80c 2.06449E-04 93237.80c 1.21434E-08  
 94238.80c 2.92513E-07 94239.80c 4.59096E-06 94240.80c 5.28687E-07  
 94241.80c 2.07198E-07 94242.80c 4.39303E-06 95241.80c 2.60834E-09  
 999816.69d 7.97682E-04 8016.80c 6.04245E-05 13027.80c 4.98648E-02  
 m14128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86988E-09  
 62149.80c 3.67977E-07 92234.80c 3.57897E-05 92235.80c 2.72491E-03  
 92236.80c 1.76224E-04 92238.80c 2.06449E-04 93237.80c 1.12416E-08  
 94238.80c 2.77425E-07 94239.80c 4.63445E-06 94240.80c 5.16318E-07  
 94241.80c 2.01175E-07 94242.80c 4.25386E-06 95241.80c 2.53299E-09  
 999816.69d 7.64455E-04 8016.80c 5.78941E-05 13027.80c 4.98648E-02  
 m14129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81392E-09  
 62149.80c 3.66455E-07 92234.80c 3.58581E-05 92235.80c 2.75438E-03  
 92236.80c 1.72104E-04 92238.80c 2.06449E-04 93237.80c 1.05473E-08  
 94238.80c 2.65608E-07 94239.80c 4.66209E-06 94240.80c 5.05938E-07  
 94241.80c 1.96008E-07 94242.80c 4.14168E-06 95241.80c 2.46837E-09  
 999816.69d 7.39111E-04 8016.80c 5.59642E-05 13027.80c 4.98648E-02  
 m14130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77108E-09  
 62149.80c 3.65336E-07 92234.80c 3.59141E-05 92235.80c 2.77671E-03  
 92236.80c 1.68934E-04 92238.80c 2.06449E-04 93237.80c 1.00077E-08  
 94238.80c 2.56168E-07 94239.80c 4.67601E-06 94240.80c 4.97192E-07  
 94241.80c 1.91523E-07 94242.80c 4.04959E-06 95241.80c 2.41222E-09  
 999816.69d 7.19961E-04 8016.80c 5.45057E-05 13027.80c 4.98648E-02  
 m14131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73970E-09  
 62149.80c 3.64497E-07 92234.80c 3.59604E-05 92235.80c 2.79314E-03  
 92236.80c 1.66545E-04 92238.80c 2.06449E-04 93237.80c 9.58936E-09  
 94238.80c 2.48558E-07 94239.80c 4.67767E-06 94240.80c 4.89844E-07  
 94241.80c 1.87607E-07 94242.80c 3.97321E-06 95241.80c 2.36307E-09  
 999816.69d 7.05922E-04 8016.80c 5.34365E-05 13027.80c 4.98648E-02  
 m14132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71893E-09  
 62149.80c 3.63876E-07 92234.80c 3.59982E-05 92235.80c 2.80435E-03  
 92236.80c 1.64848E-04 92238.80c 2.06449E-04 93237.80c 9.27340E-09  
 94238.80c 2.42475E-07 94239.80c 4.66807E-06 94240.80c 4.83776E-07  
 94241.80c 1.84204E-07 94242.80c 3.91026E-06 95241.80c 2.32016E-09  
 999816.69d 6.96415E-04 8016.80c 5.27125E-05 13027.80c 4.98648E-02  
 m14133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71678E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.63622E-07 92234.80c 3.60153E-05 92235.80c 2.80413E-03  
 92236.80c 1.64695E-04 92238.80c 2.06449E-04 93237.80c 9.15390E-09  
 94238.80c 2.39927E-07 94239.80c 4.64052E-06 94240.80c 4.80487E-07  
 94241.80c 1.82030E-07 94242.80c 3.88300E-06 95241.80c 2.29343E-09  
 999816.69d 6.96793E-04 8016.80c 5.27415E-05 13027.80c 4.98648E-02  
 m14134 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71436E-09  
 62149.80c 3.63274E-07 92234.80c 3.60404E-05 92235.80c 2.80682E-03  
 92236.80c 1.64122E-04 92238.80c 2.06449E-04 93237.80c 8.99109E-09  
 94238.80c 2.36049E-07 94239.80c 4.61078E-06 94240.80c 4.76465E-07  
 94241.80c 1.79407E-07 94242.80c 3.83943E-06 95241.80c 2.25977E-09  
 999816.69d 6.94684E-04 8016.80c 5.25810E-05 13027.80c 4.98648E-02  
 m14135 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72126E-09  
 62149.80c 3.63063E-07 92234.80c 3.60588E-05 92235.80c 2.80507E-03  
 92236.80c 1.64138E-04 92238.80c 2.06449E-04 93237.80c 8.90434E-09  
 94238.80c 2.33317E-07 94239.80c 4.57136E-06 94240.80c 4.73503E-07  
 94241.80c 1.77205E-07 94242.80c 3.80629E-06 95241.80c 2.23114E-09  
 999816.69d 6.96421E-04 8016.80c 5.27135E-05 13027.80c 4.98648E-02  
 m14136 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73902E-09  
 62149.80c 3.63072E-07 92234.80c 3.60685E-05 92235.80c 2.79816E-03  
 92236.80c 1.64845E-04 92238.80c 2.06449E-04 93237.80c 8.90555E-09  
 94238.80c 2.31942E-07 94239.80c 4.52168E-06 94240.80c 4.71816E-07  
 94241.80c 1.75516E-07 94242.80c 3.78566E-06 95241.80c 2.20866E-09  
 999816.69d 7.02633E-04 8016.80c 5.31869E-05 13027.80c 4.98648E-02  
 m14137 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77005E-09  
 62149.80c 3.63432E-07 92234.80c 3.60668E-05 92235.80c 2.78474E-03  
 92236.80c 1.66430E-04 92238.80c 2.06449E-04 93237.80c 9.01725E-09  
 94238.80c 2.32328E-07 94239.80c 4.46061E-06 94240.80c 4.71743E-07  
 94241.80c 1.74491E-07 94242.80c 3.78153E-06 95241.80c 2.19417E-09  
 999816.69d 7.14467E-04 8016.80c 5.40882E-05 13027.80c 4.98648E-02  
 m14138 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81781E-09  
 62149.80c 3.64373E-07 92234.80c 3.60491E-05 92235.80c 2.76278E-03  
 92236.80c 1.69176E-04 92238.80c 2.06449E-04 93237.80c 9.27540E-09  
 94238.80c 2.35127E-07 94239.80c 4.38654E-06 94240.80c 4.73747E-07  
 94241.80c 1.74333E-07 94242.80c 3.80004E-06 95241.80c 2.19024E-09  
 999816.69d 7.33688E-04 8016.80c 5.55520E-05 13027.80c 4.98648E-02  
 m14139 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88702E-09  
 62149.80c 3.66265E-07 92234.80c 3.60085E-05 92235.80c 2.72913E-03  
 92236.80c 1.73516E-04 92238.80c 2.06449E-04 93237.80c 9.73728E-09  
 94238.80c 2.41384E-07 94239.80c 4.29701E-06 94240.80c 4.78453E-07  
 94241.80c 1.75317E-07 94242.80c 3.85075E-06 95241.80c 2.20034E-09  
 999816.69d 7.62997E-04 8016.80c 5.77838E-05 13027.80c 4.98648E-02  
 m14140 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99169E-09  
 62149.80c 3.70622E-07 92234.80c 3.58427E-05 92235.80c 2.67420E-03  
 92236.80c 1.81017E-04 92238.80c 2.06449E-04 93237.80c 1.07327E-08  
 94238.80c 2.63152E-07 94239.80c 4.29656E-06 94240.80c 4.97375E-07  
 94241.80c 1.81666E-07 94242.80c 4.08890E-06 95241.80c 2.27720E-09  
 999816.69d 8.10402E-04 8016.80c 6.13923E-05 13027.80c 4.98648E-02  
 m14141 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12152E-09  
 62149.80c 3.75594E-07 92234.80c 3.57140E-05 92235.80c 2.59927E-03  
 92236.80c 1.90997E-04 92238.80c 2.06449E-04 93237.80c 1.20090E-08  
 94238.80c 2.83963E-07 94239.80c 4.16124E-06 94240.80c 5.11581E-07  
 94241.80c 1.86639E-07 94242.80c 4.26975E-06 95241.80c 2.33802E-09  
 999816.69d 8.75348E-04 8016.80c 6.63372E-05 13027.80c 4.98648E-02  
 m14142 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.28282E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.82576E-07 92234.80c 3.55257E-05 92235.80c 2.49909E-03  
 92236.80c 2.04444E-04 92238.80c 2.06449E-04 93237.80c 1.38771E-08  
 94238.80c 3.15053E-07 94239.80c 4.00294E-06 94240.80c 5.30926E-07  
 94241.80c 1.93674E-07 94242.80c 4.53083E-06 95241.80c 2.42457E-09  
 999816.69d 9.62091E-04 8016.80c 7.29410E-05 13027.80c 4.98648E-02  
 m14143 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.49181E-09  
 62149.80c 3.94012E-07 92234.80c 3.49948E-05 92235.80c 2.34556E-03  
 92236.80c 2.27155E-04 92238.80c 2.06449E-04 93237.80c 1.92702E-08  
 94238.80c 3.89604E-07 94239.80c 4.34951E-06 94240.80c 6.35635E-07  
 94241.80c 2.32707E-07 94242.80c 5.23039E-06 95241.80c 2.91447E-09  
 999816.69d 1.09303E-03 8016.80c 8.29104E-05 13027.80c 4.98648E-02  
 m14144 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.71724E-09  
 62149.80c 4.04836E-07 92234.80c 3.44869E-05 92235.80c 2.13658E-03  
 92236.80c 2.55569E-04 92238.80c 2.06449E-04 93237.80c 2.50742E-08  
 94238.80c 4.89247E-07 94239.80c 4.12750E-06 94240.80c 6.82575E-07  
 94241.80c 2.51252E-07 94242.80c 5.99363E-06 95241.80c 3.15040E-09  
 999816.69d 9.66530E-05 8016.80c 9.66530E-05 13027.80c 4.98648E-02  
 m14145 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.82842E-09  
 62149.80c 4.05486E-07 92234.80c 3.36789E-05 92235.80c 1.97245E-03  
 92236.80c 2.80765E-04 92238.80c 2.06449E-04 93237.80c 3.88754E-08  
 94238.80c 7.15393E-07 94239.80c 4.48561E-06 94240.80c 8.08604E-07  
 94241.80c 3.36129E-07 94242.80c 7.70772E-06 95241.80c 4.25591E-09  
 999816.69d 1.41190E-03 8016.80c 1.07206E-04 13027.80c 4.98648E-02  
 m14146 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.64754E-09  
 62149.80c 3.99929E-07 92234.80c 3.42689E-05 92235.80c 2.19459E-03  
 92236.80c 2.50900E-04 92238.80c 2.06449E-04 93237.80c 2.98699E-08  
 94238.80c 5.64654E-07 94239.80c 4.71426E-06 94240.80c 7.55496E-07  
 94241.80c 3.10984E-07 94242.80c 6.68258E-06 95241.80c 3.92495E-09  
 999816.69d 1.21989E-03 8016.80c 9.25766E-05 13027.80c 4.98648E-02  
 m14147 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.46304E-09  
 62149.80c 3.91065E-07 92234.80c 3.48939E-05 92235.80c 2.35607E-03  
 92236.80c 2.26936E-04 92238.80c 2.06449E-04 93237.80c 2.13518E-08  
 94238.80c 4.50390E-07 94239.80c 4.30274E-06 94240.80c 6.28294E-07  
 94241.80c 2.56326E-07 94242.80c 5.72653E-06 95241.80c 3.22888E-09  
 999816.69d 1.08234E-03 8016.80c 8.20996E-05 13027.80c 4.98648E-02  
 m14148 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.30262E-09  
 62149.80c 3.84594E-07 92234.80c 3.51545E-05 92235.80c 2.47274E-03  
 92236.80c 2.11160E-04 92238.80c 2.06449E-04 93237.80c 1.80421E-08  
 94238.80c 3.95272E-07 94239.80c 4.44802E-06 94240.80c 6.00359E-07  
 94241.80c 2.43072E-07 94242.80c 5.29900E-06 95241.80c 3.05885E-09  
 999816.69d 9.81527E-04 8016.80c 7.44223E-05 13027.80c 4.98648E-02  
 m14149 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16713E-09  
 62149.80c 3.79299E-07 92234.80c 3.53437E-05 92235.80c 2.55994E-03  
 92236.80c 1.99338E-04 92238.80c 2.06449E-04 93237.80c 1.57287E-08  
 94238.80c 3.57070E-07 94239.80c 4.56093E-06 94240.80c 5.77838E-07  
 94241.80c 2.32357E-07 94242.80c 4.98713E-06 95241.80c 2.92285E-09  
 999816.69d 9.06199E-04 8016.80c 6.86864E-05 13027.80c 4.98648E-02  
 m14150 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.06007E-09  
 62149.80c 3.74532E-07 92234.80c 3.55215E-05 92235.80c 2.62019E-03  
 92236.80c 1.91047E-04 92238.80c 2.06449E-04 93237.80c 1.41216E-08  
 94238.80c 3.26259E-07 94239.80c 4.56883E-06 94240.80c 5.55891E-07  
 94241.80c 2.22397E-07 94242.80c 4.69938E-06 95241.80c 2.79934E-09  
 999816.69d 8.54294E-04 8016.80c 6.47351E-05 13027.80c 4.98648E-02  
 m14151 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96899E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.71466E-07 92234.80c 3.56329E-05 92235.80c 2.67167E-03  
 92236.80c 1.83993E-04 92238.80c 2.06449E-04 93237.80c 1.28586E-08  
 94238.80c 3.05496E-07 94239.80c 4.63296E-06 94240.80c 5.40800E-07  
 94241.80c 2.15066E-07 94242.80c 4.51668E-06 95241.80c 2.70736E-09  
 999816.69d 8.09878E-04 8016.80c 6.13532E-05 13027.80c 4.98648E-02  
 m14152 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89702E-09  
 62149.80c 3.69282E-07 92234.80c 3.57195E-05 92235.80c 2.71073E-03  
 92236.80c 1.78599E-04 92238.80c 2.06449E-04 93237.80c 1.19062E-08  
 94238.80c 2.89742E-07 94239.80c 4.67773E-06 94240.80c 5.28251E-07  
 94241.80c 2.08876E-07 94242.80c 4.37369E-06 95241.80c 2.62988E-09  
 999816.69d 7.76228E-04 8016.80c 5.87905E-05 13027.80c 4.98648E-02  
 m14153 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84067E-09  
 62149.80c 3.67709E-07 92234.80c 3.57891E-05 92235.80c 2.74059E-03  
 92236.80c 1.74433E-04 92238.80c 2.06449E-04 93237.80c 1.11726E-08  
 94238.80c 2.77401E-07 94239.80c 4.70632E-06 94240.80c 5.17710E-07  
 94241.80c 2.03556E-07 94242.80c 4.25846E-06 95241.80c 2.56336E-09  
 999816.69d 7.50562E-04 8016.80c 5.68359E-05 13027.80c 4.98648E-02  
 m14154 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79756E-09  
 62149.80c 3.66553E-07 92234.80c 3.58462E-05 92235.80c 2.76318E-03  
 92236.80c 1.71227E-04 92238.80c 2.06449E-04 93237.80c 1.06025E-08  
 94238.80c 2.67548E-07 94239.80c 4.72087E-06 94240.80c 5.08826E-07  
 94241.80c 1.98931E-07 94242.80c 4.16387E-06 95241.80c 2.50545E-09  
 999816.69d 7.31179E-04 8016.80c 5.53598E-05 13027.80c 4.98648E-02  
 m14155 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76604E-09  
 62149.80c 3.65686E-07 92234.80c 3.58930E-05 92235.80c 2.77978E-03  
 92236.80c 1.68814E-04 92238.80c 2.06449E-04 93237.80c 1.01607E-08  
 94238.80c 2.59610E-07 94239.80c 4.72288E-06 94240.80c 5.01358E-07  
 94241.80c 1.94889E-07 94242.80c 4.08549E-06 95241.80c 2.45470E-09  
 999816.69d 7.16991E-04 8016.80c 5.42790E-05 13027.80c 4.98648E-02  
 m14156 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74527E-09  
 62149.80c 3.65051E-07 92234.80c 3.59313E-05 92235.80c 2.79109E-03  
 92236.80c 1.67105E-04 92238.80c 2.06449E-04 93237.80c 9.82733E-09  
 94238.80c 2.53275E-07 94239.80c 4.71332E-06 94240.80c 4.95194E-07  
 94241.80c 1.91373E-07 94242.80c 4.02096E-06 95241.80c 2.41033E-09  
 999816.69d 7.07416E-04 8016.80c 5.35499E-05 13027.80c 4.98648E-02  
 m14157 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74331E-09  
 62149.80c 3.64797E-07 92234.80c 3.59485E-05 92235.80c 2.79075E-03  
 92236.80c 1.66963E-04 92238.80c 2.06449E-04 93237.80c 9.70188E-09  
 94238.80c 2.50648E-07 94239.80c 4.68538E-06 94240.80c 4.91854E-07  
 94241.80c 1.89118E-07 94242.80c 3.99330E-06 95241.80c 2.38261E-09  
 999816.69d 7.07886E-04 8016.80c 5.35860E-05 13027.80c 4.98648E-02  
 m14158 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74124E-09  
 62149.80c 3.64463E-07 92234.80c 3.59738E-05 92235.80c 2.79333E-03  
 92236.80c 1.66402E-04 92238.80c 2.06449E-04 93237.80c 9.53132E-09  
 94238.80c 2.46642E-07 94239.80c 4.65517E-06 94240.80c 4.87782E-07  
 94241.80c 1.86403E-07 94242.80c 3.94898E-06 95241.80c 2.34774E-09  
 999816.69d 7.05876E-04 8016.80c 5.34328E-05 13027.80c 4.98648E-02  
 m14159 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74866E-09  
 62149.80c 3.64280E-07 92234.80c 3.59921E-05 92235.80c 2.79135E-03  
 92236.80c 1.66444E-04 92238.80c 2.06449E-04 93237.80c 9.44170E-09  
 94238.80c 2.43852E-07 94239.80c 4.61500E-06 94240.80c 4.84789E-07  
 94241.80c 1.84120E-07 94242.80c 3.91555E-06 95241.80c 2.31806E-09  
 999816.69d 7.07806E-04 8016.80c 5.35802E-05 13027.80c 4.98648E-02  
 m14160 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76716E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.64331E-07 92234.80c 3.60015E-05 92235.80c 2.78408E-03  
 92236.80c 1.67196E-04 92238.80c 2.06449E-04 93237.80c 9.44588E-09  
 94238.80c 2.42506E-07 94239.80c 4.56427E-06 94240.80c 4.83102E-07  
 94241.80c 1.82369E-07 94242.80c 3.89525E-06 95241.80c 2.29474E-09  
 999816.69d 7.14334E-04 8016.80c 5.40774E-05 13027.80c 4.98648E-02  
 m14161 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79916E-09  
 62149.80c 3.64754E-07 92234.80c 3.59989E-05 92235.80c 2.77013E-03  
 92236.80c 1.68846E-04 92238.80c 2.06449E-04 93237.80c 9.56790E-09  
 94238.80c 2.43036E-07 94239.80c 4.50185E-06 94240.80c 4.83065E-07  
 94241.80c 1.81301E-07 94242.80c 3.89230E-06 95241.80c 2.27969E-09  
 999816.69d 7.26638E-04 8016.80c 5.50146E-05 13027.80c 4.98648E-02  
 m14162 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84811E-09  
 62149.80c 3.65778E-07 92234.80c 3.59802E-05 92235.80c 2.74741E-03  
 92236.80c 1.71689E-04 92238.80c 2.06449E-04 93237.80c 9.84608E-09  
 94238.80c 2.46140E-07 94239.80c 4.42599E-06 94240.80c 4.85148E-07  
 94241.80c 1.81129E-07 94242.80c 3.91315E-06 95241.80c 2.27558E-09  
 999816.69d 7.46534E-04 8016.80c 5.65297E-05 13027.80c 4.98648E-02  
 m14163 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91876E-09  
 62149.80c 3.67775E-07 92234.80c 3.59376E-05 92235.80c 2.71269E-03  
 92236.80c 1.76167E-04 92238.80c 2.06449E-04 93237.80c 1.03415E-08  
 94238.80c 2.52936E-07 94239.80c 4.33428E-06 94240.80c 4.89984E-07  
 94241.80c 1.82136E-07 94242.80c 3.96783E-06 95241.80c 2.28599E-09  
 999816.69d 7.76789E-04 8016.80c 5.88337E-05 13027.80c 4.98648E-02  
 m14164 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02503E-09  
 62149.80c 3.72250E-07 92234.80c 3.57674E-05 92235.80c 2.65618E-03  
 92236.80c 1.83867E-04 92238.80c 2.06449E-04 93237.80c 1.14045E-08  
 94238.80c 2.76091E-07 94239.80c 4.33202E-06 94240.80c 5.09341E-07  
 94241.80c 1.88697E-07 94242.80c 4.21656E-06 95241.80c 2.36561E-09  
 999816.69d 8.25567E-04 8016.80c 6.25468E-05 13027.80c 4.98648E-02  
 m14165 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.15622E-09  
 62149.80c 3.77322E-07 92234.80c 3.56343E-05 92235.80c 2.57921E-03  
 92236.80c 1.94106E-04 92238.80c 2.06449E-04 93237.80c 1.27667E-08  
 94238.80c 2.98401E-07 94239.80c 4.19330E-06 94240.80c 5.23817E-07  
 94241.80c 1.93798E-07 94242.80c 4.40747E-06 95241.80c 2.42833E-09  
 999816.69d 8.92295E-04 8016.80c 6.76270E-05 13027.80c 4.98648E-02  
 m14166 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.31813E-09  
 62149.80c 3.84321E-07 92234.80c 3.54394E-05 92235.80c 2.47636E-03  
 92236.80c 2.07885E-04 92238.80c 2.06449E-04 93237.80c 1.47579E-08  
 94238.80c 3.31734E-07 94239.80c 4.03116E-06 94240.80c 5.43474E-07  
 94241.80c 2.01000E-07 94242.80c 4.68291E-06 95241.80c 2.51746E-09  
 999816.69d 9.81339E-04 8016.80c 7.44064E-05 13027.80c 4.98648E-02  
 m14167 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.52560E-09  
 62149.80c 3.95511E-07 92234.80c 3.48959E-05 92235.80c 2.31936E-03  
 92236.80c 2.31042E-04 92238.80c 2.06449E-04 93237.80c 2.04903E-08  
 94238.80c 4.11109E-07 94239.80c 4.37626E-06 94240.80c 6.50215E-07  
 94241.80c 2.41270E-07 94242.80c 5.41282E-06 95241.80c 3.02392E-09  
 999816.69d 1.11530E-03 8016.80c 8.46071E-05 13027.80c 4.98648E-02  
 m14168 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.74515E-09  
 62149.80c 4.05598E-07 92234.80c 3.43733E-05 92235.80c 2.10620E-03  
 92236.80c 2.59957E-04 92238.80c 2.06449E-04 93237.80c 2.58904E-07  
 94238.80c 5.17468E-07 94239.80c 4.14949E-06 94240.80c 6.97561E-07  
 94241.80c 2.60124E-07 94242.80c 6.21153E-06 95241.80c 3.26510E-09  
 999816.69d 9.86286E-05 8016.80c 9.86286E-05 13027.80c 4.98648E-02  
 m14169 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.79731E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.04358E-07 92234.80c 3.38236E-05 92235.80c 2.00332E-03  
 92236.80c 2.76093E-04 92238.80c 2.06449E-04 93237.80c 3.59842E-08  
 94238.80c 6.72546E-07 94239.80c 4.44318E-06 94240.80c 7.86170E-07  
 94241.80c 3.20669E-07 94242.80c 7.41338E-06 95241.80c 4.06027E-09  
 999816.69d 1.38578E-03 8016.80c 1.05215E-04 13027.80c 4.98648E-02  
 m14170 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.60955E-09  
 62149.80c 3.98077E-07 92234.80c 3.44022E-05 92235.80c 2.22343E-03  
 92236.80c 2.46430E-04 92238.80c 2.06449E-04 93237.80c 2.75755E-08  
 94238.80c 5.30234E-07 94239.80c 4.66610E-06 94240.80c 7.33322E-07  
 94241.80c 2.95944E-07 94242.80c 6.42207E-06 95241.80c 3.73500E-09  
 999816.69d 1.19558E-03 8016.80c 9.07251E-05 13027.80c 4.98648E-02  
 m14171 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.42237E-09  
 62149.80c 3.88938E-07 92234.80c 3.50147E-05 92235.80c 2.38286E-03  
 92236.80c 2.22725E-04 92238.80c 2.06449E-04 93237.80c 1.96793E-08  
 94238.80c 4.22721E-07 94239.80c 4.25506E-06 94240.80c 6.09114E-07  
 94241.80c 2.43500E-07 94242.80c 5.50083E-06 95241.80c 3.06723E-09  
 999816.69d 1.05980E-03 8016.80c 8.03836E-05 13027.80c 4.98648E-02  
 m14172 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.26131E-09  
 62149.80c 3.82433E-07 92234.80c 3.52695E-05 92235.80c 2.49777E-03  
 92236.80c 2.07157E-04 92238.80c 2.06449E-04 93237.80c 1.66111E-08  
 94238.80c 3.70924E-07 94239.80c 4.39581E-06 94240.80c 5.81549E-07  
 94241.80c 2.30618E-07 94242.80c 5.08920E-06 95241.80c 2.90206E-09  
 999816.69d 9.60535E-04 8016.80c 7.28242E-05 13027.80c 4.98648E-02  
 m14173 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12623E-09  
 62149.80c 3.77211E-07 92234.80c 3.54545E-05 92235.80c 2.58349E-03  
 92236.80c 1.95515E-04 92238.80c 2.06449E-04 93237.80c 1.44715E-08  
 94238.80c 3.35076E-07 94239.80c 4.50492E-06 94240.80c 5.59401E-07  
 94241.80c 2.20253E-07 94242.80c 4.78935E-06 95241.80c 2.77052E-09  
 999816.69d 8.86509E-04 8016.80c 6.71875E-05 13027.80c 4.98648E-02  
 m14174 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02026E-09  
 62149.80c 3.72567E-07 92234.80c 3.56279E-05 92235.80c 2.64257E-03  
 92236.80c 1.87366E-04 92238.80c 2.06449E-04 93237.80c 1.29896E-08  
 94238.80c 3.06187E-07 94239.80c 4.51088E-06 94240.80c 5.37979E-07  
 94241.80c 2.10694E-07 94242.80c 4.51302E-06 95241.80c 2.65192E-09  
 999816.69d 8.35608E-04 8016.80c 6.33125E-05 13027.80c 4.98648E-02  
 m14175 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93018E-09  
 62149.80c 3.69612E-07 92234.80c 3.57366E-05 92235.80c 2.69305E-03  
 92236.80c 1.80438E-04 92238.80c 2.06449E-04 93237.80c 1.18246E-08  
 94238.80c 2.86737E-07 94239.80c 4.57243E-06 94240.80c 5.23206E-07  
 94241.80c 2.03644E-07 94242.80c 4.33768E-06 95241.80c 2.56344E-09  
 999816.69d 7.92070E-04 8016.80c 5.99974E-05 13027.80c 4.98648E-02  
 m14176 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85917E-09  
 62149.80c 3.67530E-07 92234.80c 3.58212E-05 92235.80c 2.73132E-03  
 92236.80c 1.75146E-04 92238.80c 2.06449E-04 93237.80c 1.09470E-08  
 94238.80c 2.71980E-07 94239.80c 4.61517E-06 94240.80c 5.10943E-07  
 94241.80c 1.97703E-07 94242.80c 4.20052E-06 95241.80c 2.48908E-09  
 999816.69d 7.59118E-04 8016.80c 5.74878E-05 13027.80c 4.98648E-02  
 m14177 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80369E-09  
 62149.80c 3.66042E-07 92234.80c 3.58891E-05 92235.80c 2.76053E-03  
 92236.80c 1.71061E-04 92238.80c 2.06449E-04 93237.80c 1.02714E-08  
 94238.80c 2.60421E-07 94239.80c 4.64218E-06 94240.80c 5.00655E-07  
 94241.80c 1.92607E-07 94242.80c 4.09002E-06 95241.80c 2.42533E-09  
 999816.69d 7.34004E-04 8016.80c 5.55752E-05 13027.80c 4.98648E-02  
 m14178 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76131E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.64954E-07 92234.80c 3.59445E-05 92235.80c 2.78264E-03  
 92236.80c 1.67919E-04 92238.80c 2.06449E-04 93237.80c 9.74633E-09  
 94238.80c 2.51193E-07 94239.80c 4.65558E-06 94240.80c 4.91985E-07  
 94241.80c 1.88182E-07 94242.80c 3.99933E-06 95241.80c 2.36993E-09  
 999816.69d 7.15049E-04 8016.80c 5.41316E-05 13027.80c 4.98648E-02  
 m14179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73036E-09  
 62149.80c 3.64137E-07 92234.80c 3.59903E-05 92235.80c 2.79889E-03  
 92236.80c 1.65555E-04 92238.80c 2.06449E-04 93237.80c 9.33942E-09  
 94238.80c 2.43757E-07 94239.80c 4.65684E-06 94240.80c 4.84703E-07  
 94241.80c 1.84319E-07 94242.80c 3.92415E-06 95241.80c 2.32142E-09  
 999816.69d 7.01181E-04 8016.80c 5.30754E-05 13027.80c 4.98648E-02  
 m14180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71000E-09  
 62149.80c 3.63531E-07 92234.80c 3.60277E-05 92235.80c 2.80988E-03  
 92236.80c 1.63882E-04 92238.80c 2.06449E-04 93237.80c 9.03221E-09  
 94238.80c 2.37821E-07 94239.80c 4.64683E-06 94240.80c 4.78691E-07  
 94241.80c 1.80963E-07 94242.80c 3.86225E-06 95241.80c 2.27906E-09  
 999816.69d 6.91834E-04 8016.80c 5.23635E-05 13027.80c 4.98648E-02  
 m14181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70833E-09  
 62149.80c 3.63290E-07 92234.80c 3.60447E-05 92235.80c 2.80953E-03  
 92236.80c 1.63748E-04 92238.80c 2.06449E-04 93237.80c 8.91697E-09  
 94238.80c 2.35361E-07 94239.80c 4.61902E-06 94240.80c 4.75447E-07  
 94241.80c 1.78816E-07 94242.80c 3.83574E-06 95241.80c 2.25266E-09  
 999816.69d 6.92347E-04 8016.80c 5.24027E-05 13027.80c 4.98648E-02  
 m14182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70636E-09  
 62149.80c 3.62951E-07 92234.80c 3.60694E-05 92235.80c 2.81201E-03  
 92236.80c 1.63201E-04 92238.80c 2.06449E-04 93237.80c 8.75942E-09  
 94238.80c 2.31605E-07 94239.80c 4.58898E-06 94240.80c 4.71466E-07  
 94241.80c 1.76228E-07 94242.80c 3.79323E-06 95241.80c 2.21942E-09  
 999816.69d 6.90412E-04 8016.80c 5.22556E-05 13027.80c 4.98648E-02  
 m14183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71375E-09  
 62149.80c 3.62746E-07 92234.80c 3.60872E-05 92235.80c 2.81004E-03  
 92236.80c 1.63247E-04 92238.80c 2.06449E-04 93237.80c 8.67640E-09  
 94238.80c 2.28993E-07 94239.80c 4.54926E-06 94240.80c 4.68543E-07  
 94241.80c 1.74054E-07 94242.80c 3.76122E-06 95241.80c 2.19118E-09  
 999816.69d 6.92349E-04 8016.80c 5.24033E-05 13027.80c 4.98648E-02  
 m14184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73207E-09  
 62149.80c 3.62757E-07 92234.80c 3.60965E-05 92235.80c 2.80282E-03  
 92236.80c 1.63991E-04 92238.80c 2.06449E-04 93237.80c 8.67975E-09  
 94238.80c 2.27738E-07 94239.80c 4.49927E-06 94240.80c 4.66890E-07  
 94241.80c 1.72389E-07 94242.80c 3.74190E-06 95241.80c 2.16906E-09  
 999816.69d 6.98805E-04 8016.80c 5.28952E-05 13027.80c 4.98648E-02  
 m14185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76373E-09  
 62149.80c 3.63118E-07 92234.80c 3.60942E-05 92235.80c 2.78908E-03  
 92236.80c 1.65622E-04 92238.80c 2.06449E-04 93237.80c 8.79181E-09  
 94238.80c 2.28253E-07 94239.80c 4.43797E-06 94240.80c 4.66847E-07  
 94241.80c 1.71382E-07 94242.80c 3.73929E-06 95241.80c 2.15491E-09  
 999816.69d 7.10946E-04 8016.80c 5.38201E-05 13027.80c 4.98648E-02  
 m14186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81220E-09  
 62149.80c 3.64059E-07 92234.80c 3.60757E-05 92235.80c 2.76664E-03  
 92236.80c 1.68429E-04 92238.80c 2.06449E-04 93237.80c 9.04816E-09  
 94238.80c 2.31198E-07 94239.80c 4.36363E-06 94240.80c 4.68884E-07  
 94241.80c 1.71238E-07 94242.80c 3.75976E-06 95241.80c 2.15130E-09  
 999816.69d 7.30574E-04 8016.80c 5.53147E-05 13027.80c 4.98648E-02  
 m14187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88223E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.65953E-07 92234.80c 3.60340E-05 92235.80c 2.73237E-03  
 92236.80c 1.72852E-04 92238.80c 2.06449E-04 93237.80c 9.50548E-09  
 94238.80c 2.37633E-07 94239.80c 4.27393E-06 94240.80c 4.73621E-07  
 94241.80c 1.72229E-07 94242.80c 3.81297E-06 95241.80c 2.16171E-09  
 999816.69d 7.60428E-04 8016.80c 5.75883E-05 13027.80c 4.98648E-02  
 m14188 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98781E-09  
 62149.80c 3.70315E-07 92234.80c 3.58671E-05 92235.80c 2.67659E-03  
 92236.80c 1.80463E-04 92238.80c 2.06449E-04 93237.80c 1.04871E-08  
 94238.80c 2.59485E-07 94239.80c 4.27277E-06 94240.80c 4.92464E-07  
 94241.80c 1.78508E-07 94242.80c 4.05322E-06 95241.80c 2.23807E-09  
 999816.69d 8.08575E-04 8016.80c 6.12534E-05 13027.80c 4.98648E-02  
 m14189 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.11876E-09  
 62149.80c 3.75301E-07 92234.80c 3.57363E-05 92235.80c 2.60048E-03  
 92236.80c 1.90599E-04 92238.80c 2.06449E-04 93237.80c 1.17496E-08  
 94238.80c 2.80624E-07 94239.80c 4.13743E-06 94240.80c 5.06714E-07  
 94241.80c 1.83466E-07 94242.80c 4.23860E-06 95241.80c 2.29921E-09  
 999816.69d 8.74542E-04 8016.80c 6.62759E-05 13027.80c 4.98648E-02  
 m14190 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.28091E-09  
 62149.80c 3.82261E-07 92234.80c 3.55446E-05 92235.80c 2.49860E-03  
 92236.80c 2.04265E-04 92238.80c 2.06449E-04 93237.80c 1.35990E-08  
 94238.80c 3.12264E-07 94239.80c 3.97933E-06 94240.80c 5.26107E-07  
 94241.80c 1.90482E-07 94242.80c 4.50647E-06 95241.80c 2.38627E-09  
 999816.69d 9.62717E-04 8016.80c 7.29888E-05 13027.80c 4.98648E-02  
 m14191 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.49013E-09  
 62149.80c 3.93592E-07 92234.80c 3.50101E-05 92235.80c 2.34289E-03  
 92236.80c 2.27247E-04 92238.80c 2.06449E-04 93237.80c 1.89174E-08  
 94238.80c 3.87517E-07 94239.80c 4.32296E-06 94240.80c 6.30154E-07  
 94241.80c 2.29011E-07 94242.80c 5.21387E-06 95241.80c 2.87115E-09  
 999816.69d 1.09559E-03 8016.80c 8.31060E-05 13027.80c 4.98648E-02  
 m14192 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.71428E-09  
 62149.80c 4.04124E-07 92234.80c 3.44944E-05 92235.80c 2.13086E-03  
 92236.80c 2.56058E-04 92238.80c 2.06449E-04 93237.80c 2.46688E-08  
 94238.80c 4.88846E-07 94239.80c 4.10185E-06 94240.80c 6.77111E-07  
 94241.80c 2.47476E-07 94242.80c 5.99191E-06 95241.80c 3.10775E-09  
 999816.69d 1.27868E-03 8016.80c 9.70498E-05 13027.80c 4.98648E-02  
 m14193 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.70835E-09  
 62149.80c 4.00824E-07 92234.80c 3.42087E-05 92235.80c 2.08583E-03  
 92236.80c 2.63519E-04 92238.80c 2.06449E-04 93237.80c 2.89971E-08  
 94238.80c 5.66568E-07 94239.80c 4.31857E-06 94240.80c 7.25680E-07  
 94241.80c 2.80470E-07 94242.80c 6.65097E-06 95241.80c 3.55118E-09  
 999816.69d 1.31603E-03 8016.80c 9.99012E-05 13027.80c 4.98648E-02  
 m14194 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.50365E-09  
 62149.80c 3.92780E-07 92234.80c 3.47577E-05 92235.80c 2.30030E-03  
 92236.80c 2.34425E-04 92238.80c 2.06449E-04 93237.80c 2.20567E-08  
 94238.80c 4.45229E-07 94239.80c 4.52543E-06 94240.80c 6.73798E-07  
 94241.80c 2.57087E-07 94242.80c 5.74831E-06 95241.80c 3.24425E-09  
 999816.69d 1.13086E-03 8016.80c 8.57959E-05 13027.80c 4.98648E-02  
 m14195 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.31041E-09  
 62149.80c 3.83023E-07 92234.80c 3.53364E-05 92235.80c 2.45419E-03  
 92236.80c 2.11435E-04 92238.80c 2.06449E-04 93237.80c 1.56674E-08  
 94238.80c 3.54414E-07 94239.80c 4.11716E-06 94240.80c 5.57802E-07  
 94241.80c 2.10520E-07 94242.80c 4.91755E-06 95241.80c 2.65153E-09  
 999816.69d 9.99869E-04 8016.80c 7.58202E-05 13027.80c 4.98648E-02  
 m14196 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.14823E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.76507E-07 92234.80c 3.55763E-05 92235.80c 2.56443E-03  
 92236.80c 1.96426E-04 92238.80c 2.06449E-04 93237.80c 1.31838E-08  
 94238.80c 3.10791E-07 94239.80c 4.24590E-06 94240.80c 5.31322E-07  
 94241.80c 1.98702E-07 94242.80c 4.54690E-06 95241.80c 2.50023E-09  
 999816.69d 9.04698E-04 8016.80c 6.85733E-05 13027.80c 4.98648E-02  
 m14197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01459E-09  
 62149.80c 3.71513E-07 92234.80c 3.57496E-05 92235.80c 2.64623E-03  
 92236.80c 1.85263E-04 92238.80c 2.06449E-04 93237.80c 1.14631E-08  
 94238.80c 2.80715E-07 94239.80c 4.34493E-06 94240.80c 5.10247E-07  
 94241.80c 1.89303E-07 94242.80c 4.27801E-06 95241.80c 2.38105E-09  
 999816.69d 8.34092E-04 8016.80c 6.31973E-05 13027.80c 4.98648E-02  
 m14198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91152E-09  
 62149.80c 3.67203E-07 92234.80c 3.59124E-05 92235.80c 2.70232E-03  
 92236.80c 1.77488E-04 92238.80c 2.06449E-04 93237.80c 1.02803E-08  
 94238.80c 2.56547E-07 94239.80c 4.34615E-06 94240.80c 4.90257E-07  
 94241.80c 1.80816E-07 94242.80c 4.03092E-06 95241.80c 2.27566E-09  
 999816.69d 7.85797E-04 8016.80c 5.95206E-05 13027.80c 4.98648E-02  
 m14199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82408E-09  
 62149.80c 3.64553E-07 92234.80c 3.60141E-05 92235.80c 2.75019E-03  
 92236.80c 1.70890E-04 92238.80c 2.06449E-04 93237.80c 9.35041E-09  
 94238.80c 2.40298E-07 94239.80c 4.40112E-06 94240.80c 4.76369E-07  
 94241.80c 1.74524E-07 94242.80c 3.87444E-06 95241.80c 2.19668E-09  
 999816.69d 7.44538E-04 8016.80c 5.63787E-05 13027.80c 4.98648E-02  
 m14200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75560E-09  
 62149.80c 3.62748E-07 92234.80c 3.60930E-05 92235.80c 2.78637E-03  
 92236.80c 1.65862E-04 92238.80c 2.06449E-04 93237.80c 8.65165E-09  
 94238.80c 2.27986E-07 94239.80c 4.43877E-06 94240.80c 4.64891E-07  
 94241.80c 1.69256E-07 94242.80c 3.75221E-06 95241.80c 2.13074E-09  
 999816.69d 7.13386E-04 8016.80c 5.40063E-05 13027.80c 4.98648E-02  
 m14201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70232E-09  
 62149.80c 3.61486E-07 92234.80c 3.61565E-05 92235.80c 2.81396E-03  
 92236.80c 1.61987E-04 92238.80c 2.06449E-04 93237.80c 8.11459E-09  
 94238.80c 2.18348E-07 94239.80c 4.46194E-06 94240.80c 4.55292E-07  
 94241.80c 1.64758E-07 94242.80c 3.65381E-06 95241.80c 2.07448E-09  
 999816.69d 6.89686E-04 8016.80c 5.22011E-05 13027.80c 4.98648E-02  
 m14202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66170E-09  
 62149.80c 3.60572E-07 92234.80c 3.62082E-05 92235.80c 2.83482E-03  
 92236.80c 1.59010E-04 92238.80c 2.06449E-04 93237.80c 7.69753E-09  
 94238.80c 2.10651E-07 94239.80c 4.47259E-06 94240.80c 4.47219E-07  
 94241.80c 1.60870E-07 94242.80c 3.57307E-06 95241.80c 2.02580E-09  
 999816.69d 6.71816E-04 8016.80c 5.08400E-05 13027.80c 4.98648E-02  
 m14203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63207E-09  
 62149.80c 3.59878E-07 92234.80c 3.62511E-05 92235.80c 2.85013E-03  
 92236.80c 1.56770E-04 92238.80c 2.06449E-04 93237.80c 7.37430E-09  
 94238.80c 2.04445E-07 94239.80c 4.47211E-06 94240.80c 4.40446E-07  
 94241.80c 1.57488E-07 94242.80c 3.50614E-06 95241.80c 1.98334E-09  
 999816.69d 6.58750E-04 8016.80c 4.98452E-05 13027.80c 4.98648E-02  
 m14204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61254E-09  
 62149.80c 3.59345E-07 92234.80c 3.62863E-05 92235.80c 2.86052E-03  
 92236.80c 1.55184E-04 92238.80c 2.06449E-04 93237.80c 7.12999E-09  
 94238.80c 1.99483E-07 94239.80c 4.46132E-06 94240.80c 4.34855E-07  
 94241.80c 1.54558E-07 94242.80c 3.45097E-06 95241.80c 1.94639E-09  
 999816.69d 6.49944E-04 8016.80c 4.91744E-05 13027.80c 4.98648E-02  
 m14205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61125E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.59126E-07 92234.80c 3.63021E-05 92235.80c 2.86011E-03  
 92236.80c 1.55064E-04 92238.80c 2.06449E-04 93237.80c 7.03893E-09  
 94238.80c 1.97420E-07 94239.80c 4.43427E-06 94240.80c 4.31866E-07  
 94241.80c 1.52707E-07 94242.80c 3.42723E-06 95241.80c 1.92360E-09  
 999816.69d 6.50476E-04 8016.80c 4.92152E-05 13027.80c 4.98648E-02  
 m14206 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60917E-09  
 62149.80c 3.58758E-07 92234.80c 3.63256E-05 92235.80c 2.86247E-03  
 92236.80c 1.54541E-04 92238.80c 2.06449E-04 93237.80c 6.91273E-09  
 94238.80c 1.94265E-07 94239.80c 4.40505E-06 94240.80c 4.28154E-07  
 94241.80c 1.50461E-07 94242.80c 3.38924E-06 95241.80c 1.89482E-09  
 999816.69d 6.48643E-04 8016.80c 4.90756E-05 13027.80c 4.98648E-02  
 m14207 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61601E-09  
 62149.80c 3.58479E-07 92234.80c 3.63426E-05 92235.80c 2.86062E-03  
 92236.80c 1.54579E-04 92238.80c 2.06449E-04 93237.80c 6.84544E-09  
 94238.80c 1.92059E-07 94239.80c 4.36697E-06 94240.80c 4.25417E-07  
 94241.80c 1.48584E-07 94242.80c 3.36052E-06 95241.80c 1.87049E-09  
 999816.69d 6.50458E-04 8016.80c 4.92142E-05 13027.80c 4.98648E-02  
 m14208 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63327E-09  
 62149.80c 3.58361E-07 92234.80c 3.63517E-05 92235.80c 2.85382E-03  
 92236.80c 1.55278E-04 92238.80c 2.06449E-04 93237.80c 6.84650E-09  
 94238.80c 1.90983E-07 94239.80c 4.31952E-06 94240.80c 4.23864E-07  
 94241.80c 1.47157E-07 94242.80c 3.34309E-06 95241.80c 1.85161E-09  
 999816.69d 6.56538E-04 8016.80c 4.96775E-05 13027.80c 4.98648E-02  
 m14209 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66333E-09  
 62149.80c 3.58533E-07 92234.80c 3.63498E-05 92235.80c 2.84083E-03  
 92236.80c 1.56819E-04 92238.80c 2.06449E-04 93237.80c 6.93383E-09  
 94238.80c 1.91385E-07 94239.80c 4.26171E-06 94240.80c 4.23810E-07  
 94241.80c 1.46317E-07 94242.80c 3.34059E-06 95241.80c 1.83984E-09  
 999816.69d 6.67998E-04 8016.80c 5.05506E-05 13027.80c 4.98648E-02  
 m14210 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70961E-09  
 62149.80c 3.59215E-07 92234.80c 3.63330E-05 92235.80c 2.81961E-03  
 92236.80c 1.59481E-04 92238.80c 2.06449E-04 93237.80c 7.13602E-09  
 94238.80c 1.93821E-07 94239.80c 4.19207E-06 94240.80c 4.25706E-07  
 94241.80c 1.46243E-07 94242.80c 3.35870E-06 95241.80c 1.83749E-09  
 999816.69d 6.86566E-04 8016.80c 5.19650E-05 13027.80c 4.98648E-02  
 m14211 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77691E-09  
 62149.80c 3.60779E-07 92234.80c 3.62941E-05 92235.80c 2.78709E-03  
 92236.80c 1.63690E-04 92238.80c 2.06449E-04 93237.80c 7.49884E-09  
 94238.80c 1.99186E-07 94239.80c 4.10840E-06 94240.80c 4.30147E-07  
 94241.80c 1.47190E-07 94242.80c 3.40623E-06 95241.80c 1.84775E-09  
 999816.69d 7.14875E-04 8016.80c 5.41208E-05 13027.80c 4.98648E-02  
 m14212 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87920E-09  
 62149.80c 3.64749E-07 92234.80c 3.61373E-05 92235.80c 2.73404E-03  
 92236.80c 1.70962E-04 92238.80c 2.06449E-04 93237.80c 8.27978E-09  
 94238.80c 2.17503E-07 94239.80c 4.11080E-06 94240.80c 4.47557E-07  
 94241.80c 1.52736E-07 94242.80c 3.62135E-06 95241.80c 1.91539E-09  
 999816.69d 7.60663E-04 8016.80c 5.76065E-05 13027.80c 4.98648E-02  
 m14213 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00775E-09  
 62149.80c 3.69393E-07 92234.80c 3.60143E-05 92235.80c 2.66130E-03  
 92236.80c 1.80687E-04 92238.80c 2.06449E-04 93237.80c 9.29264E-09  
 94238.80c 2.35285E-07 94239.80c 3.98542E-06 94240.80c 4.61088E-07  
 94241.80c 1.57287E-07 94242.80c 3.78809E-06 95241.80c 1.97168E-09  
 999816.69d 8.23673E-04 8016.80c 6.24040E-05 13027.80c 4.98648E-02  
 m14214 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16880E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.76122E-07 92234.80c 3.58336E-05 92235.80c 2.56352E-03  
 92236.80c 1.93856E-04 92238.80c 2.06449E-04 93237.80c 1.07844E-08  
 94238.80c 2.62009E-07 94239.80c 3.83897E-06 94240.80c 4.79619E-07  
 94241.80c 1.63761E-07 94242.80c 4.03003E-06 95241.80c 2.05223E-09  
 999816.69d 9.08264E-04 8016.80c 6.88438E-05 13027.80c 4.98648E-02  
 m14215 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.38109E-09  
 62149.80c 3.87746E-07 92234.80c 3.53279E-05 92235.80c 2.41319E-03  
 92236.80c 2.16117E-04 92238.80c 2.06449E-04 93237.80c 1.50717E-08  
 94238.80c 3.25700E-07 94239.80c 4.17969E-06 94240.80c 5.76230E-07  
 94241.80c 1.97752E-07 94242.80c 4.66879E-06 95241.80c 2.48022E-09  
 999816.69d 1.03648E-03 8016.80c 7.86059E-05 13027.80c 4.98648E-02  
 m14216 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.61707E-09  
 62149.80c 3.99508E-07 92234.80c 3.48375E-05 92235.80c 2.20679E-03  
 92236.80c 2.44309E-04 92238.80c 2.06449E-04 93237.80c 1.97960E-08  
 94238.80c 4.12268E-07 94239.80c 3.97489E-06 94240.80c 6.21828E-07  
 94241.80c 2.15052E-07 94242.80c 5.37811E-06 95241.80c 2.70198E-09  
 999816.69d 1.21460E-03 8016.80c 9.21696E-05 13027.80c 4.98648E-02  
 m14217 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.55234E-09  
 62149.80c 3.94002E-07 92234.80c 3.48189E-05 92235.80c 2.21726E-03  
 92236.80c 2.43173E-04 92238.80c 2.06449E-04 93237.80c 1.98573E-08  
 94238.80c 4.20930E-07 94239.80c 4.07969E-06 94240.80c 6.27475E-07  
 94241.80c 2.19869E-07 94242.80c 5.50340E-06 95241.80c 2.78285E-09  
 999816.69d 1.20519E-03 8016.80c 9.14577E-05 13027.80c 4.98648E-02  
 m14218 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.32505E-09  
 62149.80c 3.83644E-07 92234.80c 3.53234E-05 92235.80c 2.42237E-03  
 92236.80c 2.15072E-04 92238.80c 2.06449E-04 93237.80c 1.49013E-08  
 94238.80c 3.28692E-07 94239.80c 4.25943E-06 94240.80c 5.77943E-07  
 94241.80c 1.99211E-07 94242.80c 4.73638E-06 95241.80c 2.51288E-09  
 999816.69d 1.02830E-03 8016.80c 7.79865E-05 13027.80c 4.98648E-02  
 m14219 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12496E-09  
 62149.80c 3.73214E-07 92234.80c 3.58495E-05 92235.80c 2.56744E-03  
 92236.80c 1.93267E-04 92238.80c 2.06449E-04 93237.80c 1.04922E-08  
 94238.80c 2.60804E-07 94239.80c 3.86099E-06 94240.80c 4.75678E-07  
 94241.80c 1.61809E-07 94242.80c 4.04233E-06 95241.80c 2.03735E-09  
 999816.69d 9.04922E-04 8016.80c 6.85922E-05 13027.80c 4.98648E-02  
 m14220 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96260E-09  
 62149.80c 3.66864E-07 92234.80c 3.60671E-05 92235.80c 2.67040E-03  
 92236.80c 1.79136E-04 92238.80c 2.06449E-04 93237.80c 8.77463E-09  
 94238.80c 2.28292E-07 94239.80c 3.97085E-06 94240.80c 4.51220E-07  
 94241.80c 1.51829E-07 94242.80c 3.73267E-06 95241.80c 1.90991E-09  
 999816.69d 8.16100E-04 8016.80c 6.18291E-05 13027.80c 4.98648E-02  
 m14221 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83204E-09  
 62149.80c 3.62336E-07 92234.80c 3.62238E-05 92235.80c 2.74622E-03  
 92236.80c 1.68711E-04 92238.80c 2.06449E-04 93237.80c 7.59748E-09  
 94238.80c 2.06021E-07 94239.80c 4.05439E-06 94240.80c 4.32024E-07  
 94241.80c 1.44029E-07 94242.80c 3.50942E-06 95241.80c 1.81117E-09  
 999816.69d 7.50715E-04 8016.80c 5.68504E-05 13027.80c 4.98648E-02  
 m14222 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73389E-09  
 62149.80c 3.58591E-07 92234.80c 3.63701E-05 92235.80c 2.79778E-03  
 92236.80c 1.61509E-04 92238.80c 2.06449E-04 93237.80c 6.79901E-09  
 94238.80c 1.88238E-07 94239.80c 4.04920E-06 94240.80c 4.14380E-07  
 94241.80c 1.37212E-07 94242.80c 3.30564E-06 95241.80c 1.72643E-09  
 999816.69d 7.06357E-04 8016.80c 5.34736E-05 13027.80c 4.98648E-02  
 m14223 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65079E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.56452E-07 92234.80c 3.64611E-05 92235.80c 2.84170E-03  
92236.80c 1.55413E-04 92238.80c 2.06449E-04 93237.80c 6.17116E-09  
94238.80c 1.76299E-07 94239.80c 4.09438E-06 94240.80c 4.01964E-07  
94241.80c 1.32115E-07 94242.80c 3.17675E-06 95241.80c 1.66250E-09  
999816.69d 6.68530E-04 8016.80c 5.05927E-05 13027.80c 4.98648E-02  
m14224 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58631E-09  
62149.80c 3.55095E-07 92234.80c 3.65319E-05 92235.80c 2.87479E-03  
92236.80c 1.50787E-04 92238.80c 2.06449E-04 93237.80c 5.70176E-09  
94238.80c 1.67279E-07 94239.80c 4.12450E-06 94240.80c 3.91782E-07  
94241.80c 1.27892E-07 94242.80c 3.07641E-06 95241.80c 1.60964E-09  
999816.69d 6.40086E-04 8016.80c 4.84262E-05 13027.80c 4.98648E-02  
m14225 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53645E-09  
62149.80c 3.54198E-07 92234.80c 3.65887E-05 92235.80c 2.89992E-03  
92236.80c 1.47233E-04 92238.80c 2.06449E-04 93237.80c 5.34228E-09  
94238.80c 1.60229E-07 94239.80c 4.14214E-06 94240.80c 3.83315E-07  
94241.80c 1.24317E-07 94242.80c 2.99578E-06 95241.80c 1.56495E-09  
999816.69d 6.18510E-04 8016.80c 4.67826E-05 13027.80c 4.98648E-02  
m14226 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49860E-09  
62149.80c 3.53566E-07 92234.80c 3.66351E-05 92235.80c 2.91887E-03  
92236.80c 1.44508E-04 92238.80c 2.06449E-04 93237.80c 5.06376E-09  
94238.80c 1.54605E-07 94239.80c 4.14895E-06 94240.80c 3.76225E-07  
94241.80c 1.21251E-07 94242.80c 2.92970E-06 95241.80c 1.52656E-09  
999816.69d 6.02278E-04 8016.80c 4.55463E-05 13027.80c 4.98648E-02  
m14227 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47100E-09  
62149.80c 3.53070E-07 92234.80c 3.66735E-05 92235.80c 2.93276E-03  
92236.80c 1.42460E-04 92238.80c 2.06449E-04 93237.80c 4.84815E-09  
94238.80c 1.50070E-07 94239.80c 4.14615E-06 94240.80c 3.70291E-07  
94241.80c 1.18600E-07 94242.80c 2.87498E-06 95241.80c 1.49330E-09  
999816.69d 5.90430E-04 8016.80c 4.46439E-05 13027.80c 4.98648E-02  
m14228 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45275E-09  
62149.80c 3.52651E-07 92234.80c 3.67050E-05 92235.80c 2.94219E-03  
92236.80c 1.41011E-04 92238.80c 2.06449E-04 93237.80c 4.68519E-09  
94238.80c 1.46441E-07 94239.80c 4.13447E-06 94240.80c 3.65400E-07  
94241.80c 1.16317E-07 94242.80c 2.82983E-06 95241.80c 1.46456E-09  
999816.69d 5.82450E-04 8016.80c 4.40360E-05 13027.80c 4.98648E-02  
m14229 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45190E-09  
62149.80c 3.52448E-07 92234.80c 3.67190E-05 92235.80c 2.94174E-03  
92236.80c 1.40911E-04 92238.80c 2.06449E-04 93237.80c 4.62544E-09  
94238.80c 1.44932E-07 94239.80c 4.10893E-06 94240.80c 3.62843E-07  
94241.80c 1.14907E-07 94242.80c 2.81038E-06 95241.80c 1.44718E-09  
999816.69d 5.83004E-04 8016.80c 4.40781E-05 13027.80c 4.98648E-02  
m14230 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.44965E-09  
62149.80c 3.52042E-07 92234.80c 3.67404E-05 92235.80c 2.94386E-03  
92236.80c 1.40432E-04 92238.80c 2.06449E-04 93237.80c 4.54088E-09  
94238.80c 1.42616E-07 94239.80c 4.08134E-06 94240.80c 3.59597E-07  
94241.80c 1.13179E-07 94242.80c 2.77926E-06 95241.80c 1.42511E-09  
999816.69d 5.81345E-04 8016.80c 4.39523E-05 13027.80c 4.98648E-02  
m14231 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45560E-09  
62149.80c 3.51644E-07 92234.80c 3.67557E-05 92235.80c 2.94218E-03  
92236.80c 1.40465E-04 92238.80c 2.06449E-04 93237.80c 4.49551E-09  
94238.80c 1.40991E-07 94239.80c 4.04611E-06 94240.80c 3.57213E-07  
94241.80c 1.11749E-07 94242.80c 2.75573E-06 95241.80c 1.40666E-09  
999816.69d 5.83003E-04 8016.80c 4.40790E-05 13027.80c 4.98648E-02  
m14232 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47117E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.51318E-07 92234.80c 3.67640E-05 92235.80c 2.93601E-03  
 92236.80c 1.41104E-04 92238.80c 2.06449E-04 93237.80c 4.49569E-09  
 94238.80c 1.40192E-07 94239.80c 4.00281E-06 94240.80c 3.55865E-07  
 94241.80c 1.10683E-07 94242.80c 2.74142E-06 95241.80c 1.39261E-09  
 999816.69d 5.88545E-04 8016.80c 4.45016E-05 13027.80c 4.98648E-02  
 m14233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49864E-09  
 62149.80c 3.51181E-07 92234.80c 3.67627E-05 92235.80c 2.92414E-03  
 92236.80c 1.42517E-04 92238.80c 2.06449E-04 93237.80c 4.55354E-09  
 94238.80c 1.40477E-07 94239.80c 3.95068E-06 94240.80c 3.55845E-07  
 94241.80c 1.10087E-07 94242.80c 2.73939E-06 95241.80c 1.38432E-09  
 999816.69d 5.99000E-04 8016.80c 4.52985E-05 13027.80c 4.98648E-02  
 m14234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.54132E-09  
 62149.80c 3.51434E-07 92234.80c 3.67478E-05 92235.80c 2.90471E-03  
 92236.80c 1.44965E-04 92238.80c 2.06449E-04 93237.80c 4.68858E-09  
 94238.80c 1.42257E-07 94239.80c 3.88848E-06 94240.80c 3.57554E-07  
 94241.80c 1.10116E-07 94242.80c 2.75438E-06 95241.80c 1.38369E-09  
 999816.69d 6.15975E-04 8016.80c 4.65917E-05 13027.80c 4.98648E-02  
 m14235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60398E-09  
 62149.80c 3.52446E-07 92234.80c 3.67130E-05 92235.80c 2.87488E-03  
 92236.80c 1.48848E-04 92238.80c 2.06449E-04 93237.80c 4.93224E-09  
 94238.80c 1.46203E-07 94239.80c 3.81442E-06 94240.80c 3.61554E-07  
 94241.80c 1.10976E-07 94242.80c 2.79373E-06 95241.80c 1.39337E-09  
 999816.69d 6.41931E-04 8016.80c 4.85687E-05 13027.80c 4.98648E-02  
 m14236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70038E-09  
 62149.80c 3.55740E-07 92234.80c 3.65719E-05 92235.80c 2.82602E-03  
 92236.80c 1.55589E-04 92238.80c 2.06449E-04 93237.80c 5.45684E-09  
 94238.80c 1.59700E-07 94239.80c 3.82163E-06 94240.80c 3.76683E-07  
 94241.80c 1.15408E-07 94242.80c 2.97127E-06 95241.80c 1.44767E-09  
 999816.69d 6.84052E-04 8016.80c 5.17756E-05 13027.80c 4.98648E-02  
 m14237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82391E-09  
 62149.80c 3.59723E-07 92234.80c 3.64603E-05 92235.80c 2.75858E-03  
 92236.80c 1.64663E-04 92238.80c 2.06449E-04 93237.80c 6.14726E-09  
 94238.80c 1.72906E-07 94239.80c 3.71207E-06 94240.80c 3.88995E-07  
 94241.80c 1.19270E-07 94242.80c 3.11024E-06 95241.80c 1.49559E-09  
 999816.69d 7.42419E-04 8016.80c 5.62197E-05 13027.80c 4.98648E-02  
 m14238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98136E-09  
 62149.80c 3.65901E-07 92234.80c 3.62958E-05 92235.80c 2.66737E-03  
 92236.80c 1.77035E-04 92238.80c 2.06449E-04 93237.80c 7.17318E-09  
 94238.80c 1.92875E-07 94239.80c 3.58430E-06 94240.80c 4.05998E-07  
 94241.80c 1.24801E-07 94242.80c 3.31307E-06 95241.80c 1.56456E-09  
 999816.69d 8.21295E-04 8016.80c 6.22246E-05 13027.80c 4.98648E-02  
 m14239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.19523E-09  
 62149.80c 3.77658E-07 92234.80c 3.58358E-05 92235.80c 2.52591E-03  
 92236.80c 1.98081E-04 92238.80c 2.06449E-04 93237.80c 1.01123E-08  
 94238.80c 2.40542E-07 94239.80c 3.91611E-06 94240.80c 4.90399E-07  
 94241.80c 1.51859E-07 94242.80c 3.84695E-06 95241.80c 1.90532E-09  
 999816.69d 9.41867E-04 8016.80c 7.14031E-05 13027.80c 4.98648E-02  
 m14240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.44538E-09  
 62149.80c 3.90887E-07 92234.80c 3.53845E-05 92235.80c 2.32916E-03  
 92236.80c 2.25171E-04 92238.80c 2.06449E-04 93237.80c 1.34567E-08  
 94238.80c 3.06369E-07 94239.80c 3.73851E-06 94240.80c 5.33191E-07  
 94241.80c 1.66959E-07 94242.80c 4.44944E-06 95241.80c 2.09867E-09  
 999816.69d 1.11150E-03 8016.80c 8.43180E-05 13027.80c 4.98648E-02  
 m14241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.34016E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.83803E-07 92234.80c 3.56010E-05 92235.80c 2.37845E-03  
 92236.80c 2.17354E-04 92238.80c 2.06449E-04 93237.80c 1.12458E-08  
 94238.80c 2.71417E-07 94239.80c 3.65560E-06 94240.80c 4.97671E-07  
 94241.80c 1.48691E-07 94242.80c 4.14226E-06 95241.80c 1.87981E-09  
 999816.69d 1.07002E-03 8016.80c 8.11629E-05 13027.80c 4.98648E-02  
 m14242 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.08961E-09  
 62149.80c 3.71146E-07 92234.80c 3.60583E-05 92235.80c 2.57341E-03  
 92236.80c 1.90312E-04 92238.80c 2.06449E-04 93237.80c 8.23068E-09  
 94238.80c 2.08946E-07 94239.80c 3.79910E-06 94240.80c 4.52374E-07  
 94241.80c 1.32247E-07 94242.80c 3.53461E-06 95241.80c 1.66633E-09  
 999816.69d 9.02130E-04 8016.80c 6.83804E-05 13027.80c 4.98648E-02  
 m14243 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88339E-09  
 62149.80c 3.60180E-07 92234.80c 3.65209E-05 92235.80c 2.70876E-03  
 92236.80c 1.69884E-04 92238.80c 2.06449E-04 93237.80c 5.69568E-09  
 94238.80c 1.64396E-07 94239.80c 3.42935E-06 94240.80c 3.68780E-07  
 94241.80c 1.06023E-07 94242.80c 3.00130E-06 95241.80c 1.33367E-09  
 999816.69d 7.87047E-04 8016.80c 5.96198E-05 13027.80c 4.98648E-02  
 m14244 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72134E-09  
 62149.80c 3.54143E-07 92234.80c 3.67157E-05 92235.80c 2.80408E-03  
 92236.80c 1.56667E-04 92238.80c 2.06449E-04 93237.80c 4.69898E-09  
 94238.80c 1.42985E-07 94239.80c 3.51566E-06 94240.80c 3.47219E-07  
 94241.80c 9.84876E-08 94242.80c 2.76054E-06 95241.80c 1.23785E-09  
 999816.69d 7.04921E-04 8016.80c 5.33669E-05 13027.80c 4.98648E-02  
 m14245 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.59442E-09  
 62149.80c 3.50215E-07 92234.80c 3.68549E-05 92235.80c 2.87360E-03  
 92236.80c 1.47015E-04 92238.80c 2.06449E-04 93237.80c 4.02761E-09  
 94238.80c 1.28473E-07 94239.80c 3.58044E-06 94240.80c 3.30585E-07  
 94241.80c 9.27268E-08 94242.80c 2.58838E-06 95241.80c 1.16514E-09  
 999816.69d 6.45033E-04 8016.80c 4.88067E-05 13027.80c 4.98648E-02  
 m14246 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.50184E-09  
 62149.80c 3.47138E-07 92234.80c 3.69823E-05 92235.80c 2.92032E-03  
 92236.80c 1.40430E-04 92238.80c 2.06449E-04 93237.80c 3.58245E-09  
 94238.80c 1.17098E-07 94239.80c 3.56963E-06 94240.80c 3.15991E-07  
 94241.80c 8.79205E-08 94242.80c 2.43424E-06 95241.80c 1.10536E-09  
 999816.69d 6.04887E-04 8016.80c 4.57502E-05 13027.80c 4.98648E-02  
 m14247 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42348E-09  
 62149.80c 3.45621E-07 92234.80c 3.70624E-05 92235.80c 2.96008E-03  
 92236.80c 1.34864E-04 92238.80c 2.06449E-04 93237.80c 3.23251E-09  
 94238.80c 1.09435E-07 94239.80c 3.60344E-06 94240.80c 3.05490E-07  
 94241.80c 8.42769E-08 94242.80c 2.33613E-06 95241.80c 1.05972E-09  
 999816.69d 5.70685E-04 8016.80c 4.31449E-05 13027.80c 4.98648E-02  
 m14248 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36337E-09  
 62149.80c 3.44805E-07 92234.80c 3.71245E-05 92235.80c 2.98984E-03  
 92236.80c 1.30666E-04 92238.80c 2.06449E-04 93237.80c 2.97351E-09  
 94238.80c 1.03685E-07 94239.80c 3.62508E-06 94240.80c 2.96983E-07  
 94241.80c 8.13055E-08 94242.80c 2.26023E-06 95241.80c 1.02257E-09  
 999816.69d 5.45117E-04 8016.80c 4.11973E-05 13027.80c 4.98648E-02  
 m14249 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.31726E-09  
 62149.80c 3.44357E-07 92234.80c 3.71739E-05 92235.80c 3.01231E-03  
 92236.80c 1.27460E-04 92238.80c 2.06449E-04 93237.80c 2.77683E-09  
 94238.80c 9.92194E-08 94239.80c 3.63666E-06 94240.80c 2.89978E-07  
 94241.80c 7.88257E-08 94242.80c 2.19961E-06 95241.80c 9.91598E-10  
 999816.69d 5.25821E-04 8016.80c 3.97272E-05 13027.80c 4.98648E-02  
 m14250 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.28241E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.44069E-07 92234.80c 3.72142E-05 92235.80c 3.02922E-03  
 92236.80c 1.25014E-04 92238.80c 2.06449E-04 93237.80c 2.62547E-09  
 94238.80c 9.56743E-08 94239.80c 3.63953E-06 94240.80c 2.84165E-07  
 94241.80c 7.67250E-08 94242.80c 2.15019E-06 95241.80c 9.65340E-10  
 999816.69d 5.11371E-04 8016.80c 3.86261E-05 13027.80c 4.98648E-02  
 m14251 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.25704E-09  
 62149.80c 3.43817E-07 92234.80c 3.72471E-05 92235.80c 3.04156E-03  
 92236.80c 1.23183E-04 92238.80c 2.06449E-04 93237.80c 2.50893E-09  
 94238.80c 9.28276E-08 94239.80c 3.63462E-06 94240.80c 2.79337E-07  
 94241.80c 7.49305E-08 94242.80c 2.10942E-06 95241.80c 9.42870E-10  
 999816.69d 5.00855E-04 8016.80c 3.78251E-05 13027.80c 4.98648E-02  
 m14252 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.24018E-09  
 62149.80c 3.43543E-07 92234.80c 3.72742E-05 92235.80c 3.04991E-03  
 92236.80c 1.21891E-04 92238.80c 2.06449E-04 93237.80c 2.42123E-09  
 94238.80c 9.05580E-08 94239.80c 3.62264E-06 94240.80c 2.75381E-07  
 94241.80c 7.34030E-08 94242.80c 2.07595E-06 95241.80c 9.23692E-10  
 999816.69d 4.93789E-04 8016.80c 3.72868E-05 13027.80c 4.98648E-02  
 m14253 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23980E-09  
 62149.80c 3.43359E-07 92234.80c 3.72862E-05 92235.80c 3.04937E-03  
 92236.80c 1.21824E-04 92238.80c 2.06449E-04 93237.80c 2.39068E-09  
 94238.80c 8.96393E-08 94239.80c 3.59966E-06 94240.80c 2.73411E-07  
 94241.80c 7.25016E-08 94242.80c 2.06184E-06 95241.80c 9.12593E-10  
 999816.69d 4.94390E-04 8016.80c 3.73327E-05 13027.80c 4.98648E-02  
 m14254 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23733E-09  
 62149.80c 3.42907E-07 92234.80c 3.73042E-05 92235.80c 3.05122E-03  
 92236.80c 1.21404E-04 92238.80c 2.06449E-04 93237.80c 2.34562E-09  
 94238.80c 8.82043E-08 94239.80c 3.57479E-06 94240.80c 2.70829E-07  
 94241.80c 7.13753E-08 94242.80c 2.03899E-06 95241.80c 8.98281E-10  
 999816.69d 4.92947E-04 8016.80c 3.72233E-05 13027.80c 4.98648E-02  
 m14255 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.24232E-09  
 62149.80c 3.42374E-07 92234.80c 3.73170E-05 92235.80c 3.04965E-03  
 92236.80c 1.21448E-04 92238.80c 2.06449E-04 93237.80c 2.32207E-09  
 94238.80c 8.72128E-08 94239.80c 3.54380E-06 94240.80c 2.68970E-07  
 94241.80c 7.04648E-08 94242.80c 2.02196E-06 95241.80c 8.86598E-10  
 999816.69d 4.94486E-04 8016.80c 3.73409E-05 13027.80c 4.98648E-02  
 m14256 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.25604E-09  
 62149.80c 3.41803E-07 92234.80c 3.73237E-05 92235.80c 3.04404E-03  
 92236.80c 1.22043E-04 92238.80c 2.06449E-04 93237.80c 2.32347E-09  
 94238.80c 8.67498E-08 94239.80c 3.50631E-06 94240.80c 2.67979E-07  
 94241.80c 6.98148E-08 94242.80c 2.01198E-06 95241.80c 8.78102E-10  
 999816.69d 4.99506E-04 8016.80c 3.77240E-05 13027.80c 4.98648E-02  
 m14257 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.28064E-09  
 62149.80c 3.41291E-07 92234.80c 3.73220E-05 92235.80c 3.03332E-03  
 92236.80c 1.23339E-04 92238.80c 2.06449E-04 93237.80c 2.35653E-09  
 94238.80c 8.69813E-08 94239.80c 3.46185E-06 94240.80c 2.68100E-07  
 94241.80c 6.95021E-08 94242.80c 2.01137E-06 95241.80c 8.73740E-10  
 999816.69d 5.08944E-04 8016.80c 3.84437E-05 13027.80c 4.98648E-02  
 m14258 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.31927E-09  
 62149.80c 3.41029E-07 92234.80c 3.73079E-05 92235.80c 3.01574E-03  
 92236.80c 1.25578E-04 92238.80c 2.06449E-04 93237.80c 2.43224E-09  
 94238.80c 8.81748E-08 94239.80c 3.40948E-06 94240.80c 2.69681E-07  
 94241.80c 6.96362E-08 94242.80c 2.02375E-06 95241.80c 8.74890E-10  
 999816.69d 5.24266E-04 8016.80c 3.96115E-05 13027.80c 4.98648E-02  
 m14259 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37659E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.41370E-07 92234.80c 3.72764E-05 92235.80c 2.98875E-03  
 92236.80c 1.29130E-04 92238.80c 2.06449E-04 93237.80c 2.56850E-09  
 94238.80c 9.07672E-08 94239.80c 3.34789E-06 94240.80c 2.73202E-07  
 94241.80c 7.03721E-08 94242.80c 2.05481E-06 95241.80c 8.83518E-10  
 999816.69d 5.47731E-04 8016.80c 4.13994E-05 13027.80c 4.98648E-02  
 m14260 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.46580E-09  
 62149.80c 3.43837E-07 92234.80c 3.71536E-05 92235.80c 2.94450E-03  
 92236.80c 1.35286E-04 92238.80c 2.06449E-04 93237.80c 2.85831E-09  
 94238.80c 9.93883E-08 94239.80c 3.35902E-06 94240.80c 2.85458E-07  
 94241.80c 7.34898E-08 94242.80c 2.18881E-06 95241.80c 9.21915E-10  
 999816.69d 5.85825E-04 8016.80c 4.43001E-05 13027.80c 4.98648E-02  
 m14261 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58296E-09  
 62149.80c 3.46968E-07 92234.80c 3.70535E-05 92235.80c 2.88280E-03  
 92236.80c 1.43671E-04 92238.80c 2.06449E-04 93237.80c 3.24992E-09  
 94238.80c 1.08052E-07 94239.80c 3.26981E-06 94240.80c 2.96182E-07  
 94241.80c 7.64486E-08 94242.80c 2.29701E-06 95241.80c 9.58757E-10  
 999816.69d 6.39175E-04 8016.80c 4.83628E-05 13027.80c 4.98648E-02  
 m14262 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73509E-09  
 62149.80c 3.52374E-07 92234.80c 3.69054E-05 92235.80c 2.79869E-03  
 92236.80c 1.55190E-04 92238.80c 2.06449E-04 93237.80c 3.83928E-09  
 94238.80c 1.21247E-07 94239.80c 3.16623E-06 94240.80c 3.11090E-07  
 94241.80c 8.07028E-08 94242.80c 2.45562E-06 95241.80c 1.01194E-09  
 999816.69d 7.11817E-04 8016.80c 5.38933E-05 13027.80c 4.98648E-02  
 m14263 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94818E-09  
 62149.80c 3.64020E-07 92234.80c 3.65004E-05 92235.80c 2.66730E-03  
 92236.80c 1.74800E-04 92238.80c 2.06449E-04 93237.80c 5.50708E-09  
 94238.80c 1.52503E-07 94239.80c 3.47344E-06 94240.80c 3.79194E-07  
 94241.80c 9.94514E-08 94242.80c 2.86574E-06 95241.80c 1.24807E-09  
 999816.69d 8.23750E-04 8016.80c 6.24127E-05 13027.80c 4.98648E-02  
 m14264 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.21083E-09  
 62149.80c 3.78517E-07 92234.80c 3.60919E-05 92235.80c 2.48154E-03  
 92236.80c 2.00645E-04 92238.80c 2.06449E-04 93237.80c 7.50856E-09  
 94238.80c 1.96937E-07 94239.80c 3.33197E-06 94240.80c 4.17459E-07  
 94241.80c 1.11304E-07 94242.80c 3.34171E-06 95241.80c 1.39954E-09  
 999816.69d 9.83713E-04 8016.80c 7.45894E-05 13027.80c 4.98648E-02  
 m14265 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.22231E-09  
 62149.80c 3.75916E-07 92234.80c 3.63118E-05 92235.80c 2.46513E-03  
 92236.80c 2.00391E-04 92238.80c 2.06449E-04 93237.80c 5.83533E-09  
 94238.80c 1.64903E-07 94239.80c 2.91272E-06 94240.80c 3.66709E-07  
 94241.80c 8.64661E-08 94242.80c 2.94097E-06 95241.80c 1.09042E-09  
 999816.69d 1.00042E-03 8016.80c 7.58633E-05 13027.80c 4.98648E-02  
 m14266 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97651E-09  
 62149.80c 3.62025E-07 92234.80c 3.67283E-05 92235.80c 2.64659E-03  
 92236.80c 1.74880E-04 92238.80c 2.06449E-04 93237.80c 4.21216E-09  
 94238.80c 1.25498E-07 94239.80c 3.00558E-06 94240.80c 3.30147E-07  
 94241.80c 7.55731E-08 94242.80c 2.49706E-06 95241.80c 9.49778E-10  
 999816.69d 8.44400E-04 8016.80c 6.39873E-05 13027.80c 4.98648E-02  
 m14267 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78571E-09  
 62149.80c 3.50756E-07 92234.80c 3.71167E-05 92235.80c 2.76768E-03  
 92236.80c 1.56621E-04 92238.80c 2.06449E-04 93237.80c 2.91570E-09  
 94238.80c 9.88248E-08 94239.80c 2.70047E-06 94240.80c 2.68408E-07  
 94241.80c 6.01358E-08 94242.80c 2.12708E-06 95241.80c 7.54602E-10  
 999816.69d 7.41385E-04 8016.80c 5.61470E-05 13027.80c 4.98648E-02  
 m14268 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64007E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.44454E-07 92234.80c 3.72878E-05 92235.80c 2.85176E-03  
 92236.80c 1.44830E-04 92238.80c 2.06449E-04 93237.80c 2.41262E-09  
 94238.80c 8.60155E-08 94239.80c 2.75547E-06 94240.80c 2.52231E-07  
 94241.80c 5.55683E-08 94242.80c 1.96050E-06 95241.80c 6.96774E-10  
 999816.69d 6.69056E-04 8016.80c 5.06412E-05 13027.80c 4.98648E-02  
 m14269 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.52877E-09  
 62149.80c 3.40177E-07 92234.80c 3.74085E-05 92235.80c 2.91202E-03  
 92236.80c 1.36372E-04 92238.80c 2.06449E-04 93237.80c 2.08001E-09  
 94238.80c 7.74812E-08 94239.80c 2.79598E-06 94240.80c 2.40092E-07  
 94241.80c 5.21888E-08 94242.80c 1.84366E-06 95241.80c 6.54279E-10  
 999816.69d 6.17215E-04 8016.80c 4.66946E-05 13027.80c 4.98648E-02  
 m14270 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45068E-09  
 62149.80c 3.36587E-07 92234.80c 3.75120E-05 92235.80c 2.95089E-03  
 92236.80c 1.30861E-04 92238.80c 2.06449E-04 93237.80c 1.86823E-09  
 94238.80c 7.10105E-08 94239.80c 2.78037E-06 94240.80c 2.29977E-07  
 94241.80c 4.95287E-08 94242.80c 1.74175E-06 95241.80c 6.21343E-10  
 999816.69d 5.83830E-04 8016.80c 4.41541E-05 13027.80c 4.98648E-02  
 m14271 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38328E-09  
 62149.80c 3.34492E-07 92234.80c 3.75806E-05 92235.80c 2.98495E-03  
 92236.80c 1.26044E-04 92238.80c 2.06449E-04 93237.80c 1.69601E-09  
 94238.80c 6.65382E-08 94239.80c 2.80049E-06 94240.80c 2.22492E-07  
 94241.80c 4.74559E-08 94242.80c 1.67588E-06 95241.80c 5.95470E-10  
 999816.69d 5.54552E-04 8016.80c 4.19247E-05 13027.80c 4.98648E-02  
 m14272 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.33157E-09  
 62149.80c 3.33097E-07 92234.80c 3.76335E-05 92235.80c 3.01051E-03  
 92236.80c 1.22411E-04 92238.80c 2.06449E-04 93237.80c 1.56801E-09  
 94238.80c 6.31755E-08 94239.80c 2.81263E-06 94240.80c 2.16434E-07  
 94241.80c 4.57747E-08 94242.80c 1.62479E-06 95241.80c 5.74524E-10  
 999816.69d 5.32626E-04 8016.80c 4.02553E-05 13027.80c 4.98648E-02  
 m14273 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.29151E-09  
 62149.80c 3.32107E-07 92234.80c 3.76759E-05 92235.80c 3.02999E-03  
 92236.80c 1.19610E-04 92238.80c 2.06449E-04 93237.80c 1.46961E-09  
 94238.80c 6.05398E-08 94239.80c 2.81812E-06 94240.80c 2.11406E-07  
 94241.80c 4.43678E-08 94242.80c 1.58352E-06 95241.80c 5.57012E-10  
 999816.69d 5.15906E-04 8016.80c 3.89822E-05 13027.80c 4.98648E-02  
 m14274 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26065E-09  
 62149.80c 3.31357E-07 92234.80c 3.77106E-05 92235.80c 3.04491E-03  
 92236.80c 1.17440E-04 92238.80c 2.06449E-04 93237.80c 1.39245E-09  
 94238.80c 5.84168E-08 94239.80c 2.81780E-06 94240.80c 2.07167E-07  
 94241.80c 4.31658E-08 94242.80c 1.54927E-06 95241.80c 5.42043E-10  
 999816.69d 5.03143E-04 8016.80c 3.80103E-05 13027.80c 4.98648E-02  
 m14275 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23742E-09  
 62149.80c 3.30753E-07 92234.80c 3.77394E-05 92235.80c 3.05616E-03  
 92236.80c 1.15773E-04 92238.80c 2.06449E-04 93237.80c 1.33148E-09  
 94238.80c 5.66797E-08 94239.80c 2.81227E-06 94240.80c 2.03564E-07  
 94241.80c 4.21253E-08 94242.80c 1.52036E-06 95241.80c 5.29072E-10  
 999816.69d 4.93572E-04 8016.80c 3.72813E-05 13027.80c 4.98648E-02  
 m14276 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.22105E-09  
 62149.80c 3.30259E-07 92234.80c 3.77633E-05 92235.80c 3.06413E-03  
 92236.80c 1.14552E-04 92238.80c 2.06449E-04 93237.80c 1.28397E-09  
 94238.80c 5.52629E-08 94239.80c 2.80194E-06 94240.80c 2.00528E-07  
 94241.80c 4.12248E-08 94242.80c 1.49599E-06 95241.80c 5.17824E-10  
 999816.69d 4.86809E-04 8016.80c 3.67666E-05 13027.80c 4.98648E-02  
 m14277 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.22078E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.30189E-07 92234.80c 3.77715E-05 92235.80c 3.06321E-03  
 92236.80c 1.14573E-04 92238.80c 2.06449E-04 93237.80c 1.26892E-09  
 94238.80c 5.47762E-08 94239.80c 2.78379E-06 94240.80c 1.99108E-07  
 94241.80c 4.07319E-08 94242.80c 1.48693E-06 95241.80c 5.11830E-10  
 999816.69d 4.87701E-04 8016.80c 3.68344E-05 13027.80c 4.98648E-02  
 m14278 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.21506E-09  
 62149.80c 3.29761E-07 92234.80c 3.77887E-05 92235.80c 3.06634E-03  
 92236.80c 1.14004E-04 92238.80c 2.06449E-04 93237.80c 1.23937E-09  
 94238.80c 5.37677E-08 94239.80c 2.76484E-06 94240.80c 1.96846E-07  
 94241.80c 4.00156E-08 94242.80c 1.46816E-06 95241.80c 5.02809E-10  
 999816.69d 4.85121E-04 8016.80c 3.66383E-05 13027.80c 4.98648E-02  
 m14279 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.21511E-09  
 62149.80c 3.29373E-07 92234.80c 3.78018E-05 92235.80c 3.06678E-03  
 92236.80c 1.13807E-04 92238.80c 2.06449E-04 93237.80c 1.21948E-09  
 94238.80c 5.29965E-08 94239.80c 2.74175E-06 94240.80c 1.95029E-07  
 94241.80c 3.94075E-08 94242.80c 1.45285E-06 95241.80c 4.95114E-10  
 999816.69d 4.84892E-04 8016.80c 3.66212E-05 13027.80c 4.98648E-02  
 m14280 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.22194E-09  
 62149.80c 3.29062E-07 92234.80c 3.78102E-05 92235.80c 3.06402E-03  
 92236.80c 1.14046E-04 92238.80c 2.06449E-04 93237.80c 1.21075E-09  
 94238.80c 5.25076E-08 94239.80c 2.71439E-06 94240.80c 1.93754E-07  
 94241.80c 3.89323E-08 94242.80c 1.44174E-06 95241.80c 4.89039E-10  
 999816.69d 4.87411E-04 8016.80c 3.68134E-05 13027.80c 4.98648E-02  
 m14281 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23743E-09  
 62149.80c 3.28901E-07 92234.80c 3.78115E-05 92235.80c 3.05714E-03  
 92236.80c 1.14857E-04 92238.80c 2.06449E-04 93237.80c 1.21639E-09  
 94238.80c 5.23969E-08 94239.80c 2.68245E-06 94240.80c 1.93200E-07  
 94241.80c 3.86344E-08 94242.80c 1.43645E-06 95241.80c 4.85144E-10  
 999816.69d 4.93488E-04 8016.80c 3.72769E-05 13027.80c 4.98648E-02  
 m14282 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26441E-09  
 62149.80c 3.29040E-07 92234.80c 3.78028E-05 92235.80c 3.04461E-03  
 92236.80c 1.16452E-04 92238.80c 2.06449E-04 93237.80c 1.24166E-09  
 94238.80c 5.28219E-08 94239.80c 2.64541E-06 94240.80c 1.93626E-07  
 94241.80c 3.85794E-08 94242.80c 1.43946E-06 95241.80c 4.84253E-10  
 999816.69d 5.04412E-04 8016.80c 3.81091E-05 13027.80c 4.98648E-02  
 m14283 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.30718E-09  
 62149.80c 3.29767E-07 92234.80c 3.77794E-05 92235.80c 3.02410E-03  
 92236.80c 1.19171E-04 92238.80c 2.06449E-04 93237.80c 1.29530E-09  
 94238.80c 5.40422E-08 94239.80c 2.60249E-06 94240.80c 1.95416E-07  
 94241.80c 3.88635E-08 94242.80c 1.45484E-06 95241.80c 4.87580E-10  
 999816.69d 5.22228E-04 8016.80c 3.94660E-05 13027.80c 4.98648E-02  
 m14284 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37835E-09  
 62149.80c 3.32716E-07 92234.80c 3.76826E-05 92235.80c 2.98838E-03  
 92236.80c 1.24169E-04 92238.80c 2.06449E-04 93237.80c 1.42266E-09  
 94238.80c 5.87592E-08 94239.80c 2.61743E-06 94240.80c 2.03383E-07  
 94241.80c 4.04764E-08 94242.80c 1.54102E-06 95241.80c 5.07510E-10  
 999816.69d 5.52974E-04 8016.80c 4.18061E-05 13027.80c 4.98648E-02  
 m14285 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47536E-09  
 62149.80c 3.35948E-07 92234.80c 3.75981E-05 92235.80c 2.93683E-03  
 92236.80c 1.31253E-04 92238.80c 2.06449E-04 93237.80c 1.60153E-09  
 94238.80c 6.35799E-08 94239.80c 2.55688E-06 94240.80c 2.10624E-07  
 94241.80c 4.21104E-08 94242.80c 1.61022E-06 95241.80c 5.27959E-10  
 999816.69d 5.97476E-04 8016.80c 4.51941E-05 13027.80c 4.98648E-02  
 m14286 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60479E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.41161E-07 92234.80c 3.74716E-05 92235.80c 2.86531E-03  
 92236.80c 1.41160E-04 92238.80c 2.06449E-04 93237.80c 1.87689E-09  
 94238.80c 7.10696E-08 94239.80c 2.48735E-06 94240.80c 2.21098E-07  
 94241.80c 4.45588E-08 94242.80c 1.71459E-06 95241.80c 5.58690E-10  
 999816.69d 6.59149E-04 8016.80c 4.98890E-05 13027.80c 4.98648E-02  
 m14287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79564E-09  
 62149.80c 3.52615E-07 92234.80c 3.71342E-05 92235.80c 2.74963E-03  
 92236.80c 1.58436E-04 92238.80c 2.06449E-04 93237.80c 2.68750E-09  
 94238.80c 8.92636E-08 94239.80c 2.74221E-06 94240.80c 2.69988E-07  
 94241.80c 5.52792E-08 94242.80c 1.99373E-06 95241.80c 6.93819E-10  
 999816.69d 7.57730E-04 8016.80c 5.73909E-05 13027.80c 4.98648E-02  
 m14288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04537E-09  
 62149.80c 3.67615E-07 92234.80c 3.67672E-05 92235.80c 2.57938E-03  
 92236.80c 1.82412E-04 92238.80c 2.06449E-04 93237.80c 3.71142E-09  
 94238.80c 1.16481E-07 94239.80c 2.65040E-06 94240.80c 2.99864E-07  
 94241.80c 6.29102E-08 94242.80c 2.33481E-06 95241.80c 7.91431E-10  
 999816.69d 9.04104E-04 8016.80c 6.85306E-05 13027.80c 4.98648E-02  
 m15001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15008 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15009 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15010 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15011 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15012 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15013 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15014 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15015 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15016 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15035 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15036 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15037 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15038 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15039 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15040 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15041 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15042 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15043 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15044	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15045	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15046	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15047	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15048	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15049	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15050	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15051	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15052	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15053 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15054 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15055 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15056 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15057 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15058 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15059 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15060 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15061 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15062 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15063 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15064 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15065 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15066 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15067 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15068 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15069 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15070 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15071 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15072 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15073 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15074 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15075 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15076 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15077 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15078 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15079 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15080 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15081 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15082 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15083 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15084 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15085 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15086 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15087 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15088 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15089 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15090 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15091 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15092 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15093 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15094 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15095 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15096 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15097 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15098 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15099 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15100 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15101 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15102 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15103 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15104 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15105 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15106 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15107 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15108 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15109 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15110 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15111 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15112 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15113 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15114 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15115 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15116 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15117 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15118 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15119 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15120 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15121 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15122 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15123 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15124 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15134 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15135 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15136 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15137 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15138 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15139 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15140 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15141 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15142 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15143 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15144 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15145 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15146 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15147 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15148 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15149 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15150 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15151 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15152 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15153 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15154 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15155 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15156 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15157 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15158 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15159 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15160 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15161 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15162 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15163 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15164 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15165 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15166 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15167 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15168 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15169 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15170 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15171 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15172 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15173 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15174 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15175 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15176 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15177 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15178 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15188 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15189 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15190 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15191 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15192 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15193 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15194 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15195 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15196 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15206 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15207 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15208 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15209 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15210 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15211 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15212 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15213 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15214 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15215 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15216 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15217 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15218 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15219 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15220 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15221 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15222 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15223 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15224 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15225 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15226 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15227 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15228 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15229 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15230 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15231 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15232 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15242 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15243 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15244 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15245 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15246 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15247 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15248 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15249 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15250 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15251 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15252 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15253 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15254 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15255 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15256 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15257 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15258 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15259 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15260 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15261 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15262 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15263 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15264 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15265 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15266 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15267 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15268 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15269 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15270 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15271 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15272 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15273 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15274 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15275 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15276 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15277 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15278 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15279 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15280 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15281 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15282 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15283 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15284 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15285 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15286 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m16001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93245E-09  
62149.80c 3.71430E-07 92234.80c 3.75991E-05 92235.80c 2.82802E-03  
92236.80c 1.45685E-04 92238.80c 2.06449E-04 93237.80c 1.94401E-09  
94238.80c 5.45067E-08 94239.80c 2.19857E-06 94240.80c 1.93489E-07  
94241.80c 3.16811E-08 94242.80c 1.01300E-06 95241.80c 3.60554E-10  
999816.69d 6.93982E-04 8016.80c 5.25871E-05 13027.80c 4.98648E-02  
m16002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72229E-09  
62149.80c 3.59127E-07 92234.80c 3.79008E-05 92235.80c 2.96442E-03  
92236.80c 1.26305E-04 92238.80c 2.06449E-04 93237.80c 1.35026E-09  
94238.80c 4.06489E-08 94239.80c 2.24655E-06 94240.80c 1.70741E-07  
94241.80c 2.68941E-08 94242.80c 8.49384E-07 95241.80c 3.05111E-10  
999816.69d 5.76877E-04 8016.80c 4.36749E-05 13027.80c 4.98648E-02  
m16003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.56627E-09  
62149.80c 3.50004E-07 92234.80c 3.81769E-05 92235.80c 3.05484E-03  
92236.80c 1.12602E-04 92238.80c 2.06449E-04 93237.80c 9.04718E-10  
94238.80c 3.14819E-08 94239.80c 2.00245E-06 94240.80c 1.36539E-07  
94241.80c 2.08964E-08 94242.80c 7.16106E-07 95241.80c 2.36745E-10  
999816.69d 5.00007E-04 8016.80c 3.78257E-05 13027.80c 4.98648E-02  
m16004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.44899E-09  
62149.80c 3.45403E-07 92234.80c 3.83039E-05 92235.80c 3.11787E-03  
92236.80c 1.03657E-04 92238.80c 2.06449E-04 93237.80c 7.26322E-10  
94238.80c 2.69749E-08 94239.80c 2.03016E-06 94240.80c 1.26435E-07  
94241.80c 1.89030E-08 94242.80c 6.53673E-07 95241.80c 2.14031E-10  
999816.69d 4.45877E-04 8016.80c 3.37050E-05 13027.80c 4.98648E-02  
m16005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.35989E-09  
62149.80c 3.42522E-07 92234.80c 3.83951E-05 92235.80c 3.16345E-03  
92236.80c 9.71766E-05 92238.80c 2.06449E-04 93237.80c 6.08714E-10  
94238.80c 2.39400E-08 94239.80c 2.04903E-06 94240.80c 1.18754E-07  
94241.80c 1.74140E-08 94242.80c 6.09102E-07 95241.80c 1.97154E-10  
999816.69d 4.06748E-04 8016.80c 3.07261E-05 13027.80c 4.98648E-02  
m16006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.29689E-09  
62149.80c 3.40130E-07 92234.80c 3.84740E-05 92235.80c 3.19376E-03  
92236.80c 9.28094E-05 92238.80c 2.06449E-04 93237.80c 5.32535E-10  
94238.80c 2.16206E-08 94239.80c 2.02936E-06 94240.80c 1.12413E-07  
94241.80c 1.62433E-08 94242.80c 5.70198E-07 95241.80c 1.84016E-10  
999816.69d 3.80760E-04 8016.80c 2.87479E-05 13027.80c 4.98648E-02  
m16007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.24139E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.38931E-07 92234.80c 3.85296E-05 92235.80c 3.22064E-03  
 92236.80c 8.89451E-05 92238.80c 2.06449E-04 93237.80c 4.70212E-10  
 94238.80c 1.99562E-08 94239.80c 2.03576E-06 94240.80c 1.07413E-07  
 94241.80c 1.52868E-08 94242.80c 5.43584E-07 95241.80c 1.73240E-10  
 999816.69d 3.57704E-04 8016.80c 2.69920E-05 13027.80c 4.98648E-02  
 m16008 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.19733E-09  
 62149.80c 3.38238E-07 92234.80c 3.85742E-05 92235.80c 3.24160E-03  
 92236.80c 8.59116E-05 92238.80c 2.06449E-04 93237.80c 4.22698E-10  
 94238.80c 1.86580E-08 94239.80c 2.03719E-06 94240.80c 1.03212E-07  
 94241.80c 1.44856E-08 94242.80c 5.22070E-07 95241.80c 1.64233E-10  
 999816.69d 3.39770E-04 8016.80c 2.56262E-05 13027.80c 4.98648E-02  
 m16009 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.16137E-09  
 62149.80c 3.37807E-07 92234.80c 3.86121E-05 92235.80c 3.25848E-03  
 92236.80c 8.34426E-05 92238.80c 2.06449E-04 93237.80c 3.84805E-10  
 94238.80c 1.75940E-08 94239.80c 2.03448E-06 94240.80c 9.95602E-08  
 94241.80c 1.37888E-08 94242.80c 5.03850E-07 95241.80c 1.56413E-10  
 999816.69d 3.25341E-04 8016.80c 2.45268E-05 13027.80c 4.98648E-02  
 m16010 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.13135E-09  
 62149.80c 3.37511E-07 92234.80c 3.86454E-05 92235.80c 3.27243E-03  
 92236.80c 8.13779E-05 92238.80c 2.06449E-04 93237.80c 3.53516E-10  
 94238.80c 1.66881E-08 94239.80c 2.02817E-06 94240.80c 9.62983E-08  
 94241.80c 1.31648E-08 94242.80c 4.87873E-07 95241.80c 1.49422E-10  
 999816.69d 3.13443E-04 8016.80c 2.36205E-05 13027.80c 4.98648E-02  
 m16011 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.10581E-09  
 62149.80c 3.37272E-07 92234.80c 3.86753E-05 92235.80c 3.28420E-03  
 92236.80c 7.96120E-05 92238.80c 2.06449E-04 93237.80c 3.26922E-10  
 94238.80c 1.58931E-08 94239.80c 2.01868E-06 94240.80c 9.33172E-08  
 94241.80c 1.25925E-08 94242.80c 4.73467E-07 95241.80c 1.43021E-10  
 999816.69d 3.03432E-04 8016.80c 2.28578E-05 13027.80c 4.98648E-02  
 m16012 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.08382E-09  
 62149.80c 3.37056E-07 92234.80c 3.87028E-05 92235.80c 3.29422E-03  
 92236.80c 7.80805E-05 92238.80c 2.06449E-04 93237.80c 3.03838E-10  
 94238.80c 1.51805E-08 94239.80c 2.00631E-06 94240.80c 9.05485E-08  
 94241.80c 1.20582E-08 94242.80c 4.60229E-07 95241.80c 1.37056E-10  
 999816.69d 2.94918E-04 8016.80c 2.22091E-05 13027.80c 4.98648E-02  
 m16013 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.07075E-09  
 62149.80c 3.37019E-07 92234.80c 3.87226E-05 92235.80c 3.29964E-03  
 92236.80c 7.71983E-05 92238.80c 2.06449E-04 93237.80c 2.87739E-10  
 94238.80c 1.46757E-08 94239.80c 1.98996E-06 94240.80c 8.84093E-08  
 94241.80c 1.16273E-08 94242.80c 4.50727E-07 95241.80c 1.32285E-10  
 999816.69d 2.90387E-04 8016.80c 2.18637E-05 13027.80c 4.98648E-02  
 m16014 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.05191E-09  
 62149.80c 3.36735E-07 92234.80c 3.87492E-05 92235.80c 3.30814E-03  
 92236.80c 7.58592E-05 92238.80c 2.06449E-04 93237.80c 2.67671E-10  
 94238.80c 1.40195E-08 94239.80c 1.97263E-06 94240.80c 8.57334E-08  
 94241.80c 1.11095E-08 94242.80c 4.38062E-07 95241.80c 1.26519E-10  
 999816.69d 2.83201E-04 8016.80c 2.13165E-05 13027.80c 4.98648E-02  
 m16015 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.03436E-09  
 62149.80c 3.36409E-07 92234.80c 3.87751E-05 92235.80c 3.31594E-03  
 92236.80c 7.46103E-05 92238.80c 2.06449E-04 93237.80c 2.48962E-10  
 94238.80c 1.33921E-08 94239.80c 1.95308E-06 94240.80c 8.30951E-08  
 94241.80c 1.05992E-08 94242.80c 4.25741E-07 95241.80c 1.20853E-10  
 999816.69d 2.76639E-04 8016.80c 2.08166E-05 13027.80c 4.98648E-02  
 m16016 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.01791E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.36034E-07 92234.80c 3.88007E-05 92235.80c 3.32309E-03  
92236.80c 7.34414E-05 92238.80c 2.06449E-04 93237.80c 2.31403E-10  
94238.80c 1.27895E-08 94239.80c 1.93144E-06 94240.80c 8.04804E-08  
94241.80c 1.00939E-08 94242.80c 4.13725E-07 95241.80c 1.15263E-10  
999816.69d 2.70634E-04 8016.80c 2.03595E-05 13027.80c 4.98648E-02  
m16017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.00269E-09  
62149.80c 3.35600E-07 92234.80c 3.88259E-05 92235.80c 3.32950E-03  
92236.80c 7.23691E-05 92238.80c 2.06449E-04 93237.80c 2.14998E-10  
94238.80c 1.22154E-08 94239.80c 1.90778E-06 94240.80c 7.79011E-08  
94241.80c 9.59519E-09 94242.80c 4.02129E-07 95241.80c 1.09769E-10  
999816.69d 2.65289E-04 8016.80c 1.99524E-05 13027.80c 4.98648E-02  
m16018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.89126E-10  
62149.80c 3.35102E-07 92234.80c 3.88498E-05 92235.80c 3.33487E-03  
92236.80c 7.14332E-05 92238.80c 2.06449E-04 93237.80c 1.99878E-10  
94238.80c 1.16792E-08 94239.80c 1.88213E-06 94240.80c 7.53867E-08  
94241.80c 9.10669E-09 94242.80c 3.91205E-07 95241.80c 1.04421E-10  
999816.69d 2.60839E-04 8016.80c 1.96138E-05 13027.80c 4.98648E-02  
m16019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.78132E-10  
62149.80c 3.34576E-07 92234.80c 3.88715E-05 92235.80c 3.33866E-03  
92236.80c 7.07114E-05 92238.80c 2.06449E-04 93237.80c 1.86349E-10  
94238.80c 1.11983E-08 94239.80c 1.85446E-06 94240.80c 7.29914E-08  
94241.80c 8.63500E-09 94242.80c 3.81393E-07 95241.80c 9.93029E-11  
999816.69d 2.57758E-04 8016.80c 1.93794E-05 13027.80c 4.98648E-02  
m16020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.74574E-10  
62149.80c 3.34798E-07 92234.80c 3.88582E-05 92235.80c 3.33819E-03  
92236.80c 7.07037E-05 92238.80c 2.06449E-04 93237.80c 1.78936E-10  
94238.80c 1.12433E-08 94239.80c 1.87140E-06 94240.80c 7.23595E-08  
94241.80c 8.36942E-09 94242.80c 3.86732E-07 95241.80c 9.66075E-11  
999816.69d 2.58244E-04 8016.80c 1.94164E-05 13027.80c 4.98648E-02  
m16021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.75490E-10  
62149.80c 3.34211E-07 92234.80c 3.88683E-05 92235.80c 3.33495E-03  
92236.80c 7.09637E-05 92238.80c 2.06449E-04 93237.80c 1.71083E-10  
94238.80c 1.09878E-08 94239.80c 1.83903E-06 94240.80c 7.07183E-08  
94241.80c 7.98244E-09 94242.80c 3.82129E-07 95241.80c 9.25595E-11  
999816.69d 2.61206E-04 8016.80c 1.96426E-05 13027.80c 4.98648E-02  
m16022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.81675E-10  
62149.80c 3.33630E-07 92234.80c 3.88719E-05 92235.80c 3.32793E-03  
92236.80c 7.17542E-05 92238.80c 2.06449E-04 93237.80c 1.65346E-10  
94238.80c 1.08455E-08 94239.80c 1.80497E-06 94240.80c 6.94138E-08  
94241.80c 7.62085E-09 94242.80c 3.80439E-07 95241.80c 8.89252E-11  
999816.69d 2.67434E-04 8016.80c 2.01177E-05 13027.80c 4.98648E-02  
m16023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.00913E-09  
62149.80c 3.36702E-07 92234.80c 3.87784E-05 92235.80c 3.30752E-03  
92236.80c 7.67329E-05 92238.80c 2.06449E-04 93237.80c 1.90558E-10  
94238.80c 1.17417E-08 94239.80c 2.02627E-06 94240.80c 7.90341E-08  
94241.80c 8.43009E-09 94242.80c 4.09718E-07 95241.80c 9.91836E-11  
999816.69d 2.84450E-04 8016.80c 2.14116E-05 13027.80c 4.98648E-02  
m16024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.05968E-09  
62149.80c 3.41123E-07 92234.80c 3.87198E-05 92235.80c 3.27274E-03  
92236.80c 8.00446E-05 92238.80c 2.06449E-04 93237.80c 2.06440E-10  
94238.80c 1.27737E-08 94239.80c 2.00296E-06 94240.80c 8.14063E-08  
94241.80c 8.42090E-09 94242.80c 4.36428E-07 95241.80c 1.00147E-10  
999816.69d 3.14436E-04 8016.80c 2.36923E-05 13027.80c 4.98648E-02  
m16025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.07389E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.80228E-07 92234.80c 3.69881E-05 92235.80c 2.73432E-03  
 92236.80c 1.62908E-04 92238.80c 2.06449E-04 93237.80c 4.39669E-09  
 94238.80c 1.00209E-07 94239.80c 2.85586E-06 94240.80c 2.84331E-07  
 94241.80c 6.12291E-08 94242.80c 1.53480E-06 95241.80c 6.98831E-10  
 999816.69d 7.70487E-04 8016.80c 5.84107E-05 13027.80c 4.98648E-02  
 m16026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85935E-09  
 62149.80c 3.68886E-07 92234.80c 3.73247E-05 92235.80c 2.88273E-03  
 92236.80c 1.42093E-04 92238.80c 2.06449E-04 93237.80c 3.13776E-09  
 94238.80c 7.61809E-08 94239.80c 2.94539E-06 94240.80c 2.54878E-07  
 94241.80c 5.33482E-08 94242.80c 1.29919E-06 95241.80c 6.06942E-10  
 999816.69d 6.42868E-04 8016.80c 4.86961E-05 13027.80c 4.98648E-02  
 m16027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.69137E-09  
 62149.80c 3.60006E-07 92234.80c 3.76595E-05 92235.80c 2.98451E-03  
 92236.80c 1.26632E-04 92238.80c 2.06449E-04 93237.80c 2.12865E-09  
 94238.80c 5.93931E-08 94239.80c 2.64150E-06 94240.80c 2.05515E-07  
 94241.80c 4.20867E-08 94242.80c 1.09669E-06 95241.80c 4.78079E-10  
 999816.69d 5.56400E-04 8016.80c 4.21147E-05 13027.80c 4.98648E-02  
 m16028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.56239E-09  
 62149.80c 3.55639E-07 92234.80c 3.78038E-05 92235.80c 3.05592E-03  
 92236.80c 1.16619E-04 92238.80c 2.06449E-04 93237.80c 1.72574E-09  
 94238.80c 5.12355E-08 94239.80c 2.69400E-06 94240.80c 1.91722E-07  
 94241.80c 3.85631E-08 94242.80c 1.00346E-06 95241.80c 4.37727E-10  
 999816.69d 4.94971E-04 8016.80c 3.74375E-05 13027.80c 4.98648E-02  
 m16029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.46285E-09  
 62149.80c 3.53083E-07 92234.80c 3.79080E-05 92235.80c 3.10793E-03  
 92236.80c 1.09309E-04 92238.80c 2.06449E-04 93237.80c 1.45632E-09  
 94238.80c 4.56948E-08 94239.80c 2.73187E-06 94240.80c 1.81088E-07  
 94241.80c 3.58782E-08 94242.80c 9.36463E-07 95241.80c 4.07164E-10  
 999816.69d 4.50239E-04 8016.80c 3.40311E-05 13027.80c 4.98648E-02  
 m16030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.39099E-09  
 62149.80c 3.51166E-07 92234.80c 3.80029E-05 92235.80c 3.14313E-03  
 92236.80c 1.04280E-04 92238.80c 2.06449E-04 93237.80c 1.27787E-09  
 94238.80c 4.13556E-08 94239.80c 2.71481E-06 94240.80c 1.71961E-07  
 94241.80c 3.36794E-08 94242.80c 8.76732E-07 95241.80c 3.82409E-10  
 999816.69d 4.20057E-04 8016.80c 3.17326E-05 13027.80c 4.98648E-02  
 m16031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.32959E-09  
 62149.80c 3.50470E-07 92234.80c 3.80648E-05 92235.80c 3.17326E-03  
 92236.80c 9.99995E-05 92238.80c 2.06449E-04 93237.80c 1.13668E-09  
 94238.80c 3.83686E-08 94239.80c 2.73191E-06 94240.80c 1.65116E-07  
 94241.80c 3.19558E-08 94242.80c 8.37555E-07 95241.80c 3.62918E-10  
 999816.69d 3.94184E-04 8016.80c 2.97616E-05 13027.80c 4.98648E-02  
 m16032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.28192E-09  
 62149.80c 3.50273E-07 92234.80c 3.81138E-05 92235.80c 3.19618E-03  
 92236.80c 9.67152E-05 92238.80c 2.06449E-04 93237.80c 1.03094E-09  
 94238.80c 3.60841E-08 94239.80c 2.74088E-06 94240.80c 1.59473E-07  
 94241.80c 3.05300E-08 94242.80c 8.06604E-07 95241.80c 3.46827E-10  
 999816.69d 3.74541E-04 8016.80c 2.82649E-05 13027.80c 4.98648E-02  
 m16033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.24443E-09  
 62149.80c 3.50297E-07 92234.80c 3.81540E-05 92235.80c 3.21395E-03  
 92236.80c 9.41379E-05 92238.80c 2.06449E-04 93237.80c 9.48965E-10  
 94238.80c 3.42635E-08 94239.80c 2.74313E-06 94240.80c 1.54710E-07  
 94241.80c 2.93160E-08 94242.80c 7.81204E-07 95241.80c 3.33146E-10  
 999816.69d 3.59334E-04 8016.80c 2.71057E-05 13027.80c 4.98648E-02  
 m16034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.21483E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.50383E-07 92234.80c 3.81881E-05 92235.80c 3.22785E-03  
92236.80c 9.20875E-05 92238.80c 2.06449E-04 93237.80c 8.83796E-10  
94238.80c 3.27675E-08 94239.80c 2.73964E-06 94240.80c 1.50614E-07  
94241.80c 2.82595E-08 94242.80c 7.59776E-07 95241.80c 3.21248E-10  
999816.69d 3.47461E-04 8016.80c 2.62010E-05 13027.80c 4.98648E-02  
m16035 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.19155E-09  
62149.80c 3.50434E-07 92234.80c 3.82177E-05 92235.80c 3.23874E-03  
92236.80c 9.04479E-05 92238.80c 2.06449E-04 93237.80c 8.31015E-10  
94238.80c 3.15087E-08 94239.80c 2.73113E-06 94240.80c 1.47043E-07  
94241.80c 2.73235E-08 94242.80c 7.41298E-07 95241.80c 3.10715E-10  
999816.69d 3.38203E-04 8016.80c 2.54954E-05 13027.80c 4.98648E-02  
m16036 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.17361E-09  
62149.80c 3.50402E-07 92234.80c 3.82436E-05 92235.80c 3.24712E-03  
92236.80c 8.91492E-05 92238.80c 2.06449E-04 93237.80c 7.87899E-10  
94238.80c 3.04352E-08 94239.80c 2.71807E-06 94240.80c 1.43906E-07  
94241.80c 2.64854E-08 94242.80c 7.25163E-07 95241.80c 3.01288E-10  
999816.69d 3.31122E-04 8016.80c 2.49558E-05 13027.80c 4.98648E-02  
m16037 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.16621E-09  
62149.80c 3.50320E-07 92234.80c 3.82604E-05 92235.80c 3.25002E-03  
92236.80c 8.86115E-05 92238.80c 2.06449E-04 93237.80c 7.62353E-10  
94238.80c 2.97649E-08 94239.80c 2.69863E-06 94240.80c 1.41751E-07  
94241.80c 2.58643E-08 94242.80c 7.14957E-07 95241.80c 2.94378E-10  
999816.69d 3.28759E-04 8016.80c 2.47758E-05 13027.80c 4.98648E-02  
m16038 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.15581E-09  
62149.80c 3.50010E-07 92234.80c 3.82822E-05 92235.80c 3.25494E-03  
92236.80c 8.77701E-05 92238.80c 2.06449E-04 93237.80c 7.30826E-10  
94238.80c 2.89033E-08 94239.80c 2.67777E-06 94240.80c 1.39142E-07  
94241.80c 2.51368E-08 94242.80c 7.01463E-07 95241.80c 2.86192E-10  
999816.69d 3.24659E-04 8016.80c 2.44636E-05 13027.80c 4.98648E-02  
m16039 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.14894E-09  
62149.80c 3.49549E-07 92234.80c 3.83020E-05 92235.80c 3.25821E-03  
92236.80c 8.71516E-05 92238.80c 2.06449E-04 93237.80c 7.04445E-10  
94238.80c 2.81434E-08 94239.80c 2.65339E-06 94240.80c 1.36781E-07  
94241.80c 2.44621E-08 94242.80c 6.89299E-07 95241.80c 2.78610E-10  
999816.69d 3.22003E-04 8016.80c 2.42616E-05 13027.80c 4.98648E-02  
m16040 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.14593E-09  
62149.80c 3.48923E-07 92234.80c 3.83192E-05 92235.80c 3.25968E-03  
92236.80c 8.67774E-05 92238.80c 2.06449E-04 93237.80c 6.83293E-10  
94238.80c 2.74918E-08 94239.80c 2.62554E-06 94240.80c 1.34700E-07  
94241.80c 2.38457E-08 94242.80c 6.78613E-07 95241.80c 2.71692E-10  
999816.69d 3.20916E-04 8016.80c 2.41794E-05 13027.80c 4.98648E-02  
m16041 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.14758E-09  
62149.80c 3.48141E-07 92234.80c 3.83332E-05 92235.80c 3.25889E-03  
92236.80c 8.67068E-05 92238.80c 2.06449E-04 93237.80c 6.68153E-10  
94238.80c 2.69742E-08 94239.80c 2.59418E-06 94240.80c 1.32970E-07  
94241.80c 2.33015E-08 94242.80c 6.69844E-07 95241.80c 2.65604E-10  
999816.69d 3.21756E-04 8016.80c 2.42441E-05 13027.80c 4.98648E-02  
m16042 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.15526E-09  
62149.80c 3.47234E-07 92234.80c 3.83427E-05 92235.80c 3.25519E-03  
92236.80c 8.70404E-05 92238.80c 2.06449E-04 93237.80c 6.60524E-10  
94238.80c 2.66357E-08 94239.80c 2.55907E-06 94240.80c 1.31708E-07  
94241.80c 2.28521E-08 94242.80c 6.63742E-07 95241.80c 2.60605E-10  
999816.69d 3.25128E-04 8016.80c 2.45019E-05 13027.80c 4.98648E-02  
m16043 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.17120E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.46319E-07 92234.80c 3.83452E-05 92235.80c 3.24736E-03  
 92236.80c 8.79460E-05 92238.80c 2.06449E-04 93237.80c 6.62979E-10  
 94238.80c 2.65518E-08 94239.80c 2.51982E-06 94240.80c 1.31085E-07  
 94241.80c 2.25313E-08 94242.80c 6.61506E-07 95241.80c 2.57092E-10  
 999816.69d 3.32047E-04 8016.80c 2.50301E-05 13027.80c 4.98648E-02  
 ml6044 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.20312E-09  
 62149.80c 3.46256E-07 92234.80c 3.82931E-05 92235.80c 3.23122E-03  
 92236.80c 9.01773E-05 92238.80c 2.06449E-04 93237.80c 6.95552E-10  
 94238.80c 2.79561E-08 94239.80c 2.53934E-06 94240.80c 1.34271E-07  
 94241.80c 2.28787E-08 94242.80c 6.89056E-07 95241.80c 2.61230E-10  
 999816.69d 3.45975E-04 8016.80c 2.60915E-05 13027.80c 4.98648E-02  
 ml6045 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.24836E-09  
 62149.80c 3.45954E-07 92234.80c 3.82670E-05 92235.80c 3.20771E-03  
 92236.80c 9.32807E-05 92238.80c 2.06449E-04 93237.80c 7.38286E-10  
 94238.80c 2.89326E-08 94239.80c 2.48858E-06 94240.80c 1.36259E-07  
 94241.80c 2.30492E-08 94242.80c 7.03077E-07 95241.80c 2.63434E-10  
 999816.69d 3.66383E-04 8016.80c 2.76470E-05 13027.80c 4.98648E-02  
 ml6046 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.31152E-09  
 62149.80c 3.46487E-07 92234.80c 3.82216E-05 92235.80c 3.17421E-03  
 92236.80c 9.77915E-05 92238.80c 2.06449E-04 93237.80c 8.07788E-10  
 94238.80c 3.06207E-08 94239.80c 2.43222E-06 94240.80c 1.39778E-07  
 94241.80c 2.34881E-08 94242.80c 7.27348E-07 95241.80c 2.68813E-10  
 999816.69d 3.95393E-04 8016.80c 2.98573E-05 13027.80c 4.98648E-02  
 ml6047 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.41430E-09  
 62149.80c 3.51672E-07 92234.80c 3.80243E-05 92235.80c 3.11621E-03  
 92236.80c 1.06835E-04 92238.80c 2.06449E-04 93237.80c 1.07035E-09  
 94238.80c 3.60363E-08 94239.80c 2.70939E-06 94240.80c 1.66909E-07  
 94241.80c 2.79665E-08 94242.80c 8.19405E-07 95241.80c 3.20746E-10  
 999816.69d 4.44464E-04 8016.80c 3.35922E-05 13027.80c 4.98648E-02  
 ml6048 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55926E-09  
 62149.80c 3.59604E-07 92234.80c 3.78574E-05 92235.80c 3.03044E-03  
 92236.80c 1.18837E-04 92238.80c 2.06449E-04 93237.80c 1.34779E-09  
 94238.80c 4.31103E-08 94239.80c 2.64880E-06 94240.80c 1.80572E-07  
 94241.80c 3.02858E-08 94242.80c 9.17428E-07 95241.80c 3.48380E-10  
 999816.69d 5.18288E-04 8016.80c 3.92102E-05 13027.80c 4.98648E-02  
 ml6049 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.29430E-09  
 62149.80c 3.91052E-07 92234.80c 3.62814E-05 92235.80c 2.58132E-03  
 92236.80c 1.87560E-04 92238.80c 2.06449E-04 93237.80c 9.05976E-09  
 94238.80c 1.73690E-07 94239.80c 3.30360E-06 94240.80c 3.85802E-07  
 94241.80c 1.01454E-07 94242.80c 2.19477E-06 95241.80c 1.16008E-09  
 999816.69d 8.98759E-04 8016.80c 6.81783E-05 13027.80c 4.98648E-02  
 ml6050 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.09348E-09  
 62149.80c 3.81122E-07 92234.80c 3.66615E-05 92235.80c 2.74123E-03  
 92236.80c 1.65428E-04 92238.80c 2.06449E-04 93237.80c 6.68571E-09  
 94238.80c 1.34526E-07 94239.80c 3.43152E-06 94240.80c 3.51944E-07  
 94241.80c 9.06247E-08 94242.80c 1.87871E-06 95241.80c 1.03275E-09  
 999816.69d 7.61018E-04 8016.80c 5.76904E-05 13027.80c 4.98648E-02  
 ml6051 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92625E-09  
 62149.80c 3.72305E-07 92234.80c 3.70533E-05 92235.80c 2.85294E-03  
 92236.80c 1.48534E-04 92238.80c 2.06449E-04 93237.80c 4.65067E-09  
 94238.80c 1.06185E-07 94239.80c 3.09609E-06 94240.80c 2.87569E-07  
 94241.80c 7.28342E-08 94242.80c 1.59765E-06 95241.80c 8.28572E-10  
 999816.69d 6.66098E-04 8016.80c 5.04642E-05 13027.80c 4.98648E-02  
 ml6052 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79415E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.67399E-07 92234.80c 3.72166E-05 92235.80c 2.93173E-03  
92236.80c 1.37621E-04 92238.80c 2.06449E-04 93237.80c 3.85140E-09  
94238.80c 9.25644E-08 94239.80c 3.17277E-06 94240.80c 2.71235E-07  
94241.80c 6.77678E-08 94242.80c 1.47116E-06 95241.80c 7.70250E-10  
999816.69d 5.98218E-04 8016.80c 4.52955E-05 13027.80c 4.98648E-02  
m16053 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68990E-09  
62149.80c 3.64147E-07 92234.80c 3.73343E-05 92235.80c 2.98946E-03  
92236.80c 1.29608E-04 92238.80c 2.06449E-04 93237.80c 3.30811E-09  
94238.80c 8.32535E-08 94239.80c 3.22994E-06 94240.80c 2.58509E-07  
94241.80c 6.38483E-08 94242.80c 1.38004E-06 95241.80c 7.25465E-10  
999816.69d 5.48477E-04 8016.80c 4.15080E-05 13027.80c 4.98648E-02  
m16054 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61291E-09  
62149.80c 3.61551E-07 92234.80c 3.74440E-05 92235.80c 3.02867E-03  
92236.80c 1.24077E-04 92238.80c 2.06449E-04 93237.80c 2.94241E-09  
94238.80c 7.58493E-08 94239.80c 3.21889E-06 94240.80c 2.47125E-07  
94241.80c 6.05132E-08 94242.80c 1.29734E-06 95241.80c 6.87923E-10  
999816.69d 5.14799E-04 8016.80c 3.89439E-05 13027.80c 4.98648E-02  
m16055 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.54753E-09  
62149.80c 3.60224E-07 92234.80c 3.75133E-05 92235.80c 3.06213E-03  
92236.80c 1.19388E-04 92238.80c 2.06449E-04 93237.80c 2.65397E-09  
94238.80c 7.08358E-08 94239.80c 3.24811E-06 94240.80c 2.38909E-07  
94241.80c 5.79695E-08 94242.80c 1.24440E-06 95241.80c 6.59089E-10  
999816.69d 4.86035E-04 8016.80c 3.67532E-05 13027.80c 4.98648E-02  
m16056 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49679E-09  
62149.80c 3.59476E-07 92234.80c 3.75674E-05 92235.80c 3.08739E-03  
92236.80c 1.15813E-04 92238.80c 2.06449E-04 93237.80c 2.43792E-09  
94238.80c 6.70247E-08 94239.80c 3.26645E-06 94240.80c 2.32155E-07  
94241.80c 5.58640E-08 94242.80c 1.20290E-06 95241.80c 6.35269E-10  
999816.69d 4.64320E-04 8016.80c 3.50988E-05 13027.80c 4.98648E-02  
m16057 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45733E-09  
62149.80c 3.59034E-07 92234.80c 3.76114E-05 92235.80c 3.10676E-03  
92236.80c 1.13043E-04 92238.80c 2.06449E-04 93237.80c 2.27153E-09  
94238.80c 6.40205E-08 94239.80c 3.27580E-06 94240.80c 2.26504E-07  
94241.80c 5.40796E-08 94242.80c 1.16924E-06 95241.80c 6.15097E-10  
999816.69d 4.47713E-04 8016.80c 3.38337E-05 13027.80c 4.98648E-02  
m16058 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42688E-09  
62149.80c 3.58739E-07 92234.80c 3.76479E-05 92235.80c 3.12159E-03  
92236.80c 1.10887E-04 92238.80c 2.06449E-04 93237.80c 2.14127E-09  
94238.80c 6.15928E-08 94239.80c 3.27739E-06 94240.80c 2.21724E-07  
94241.80c 5.25424E-08 94242.80c 1.14132E-06 95241.80c 5.97722E-10  
999816.69d 4.35039E-04 8016.80c 3.28680E-05 13027.80c 4.98648E-02  
m16059 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.40399E-09  
62149.80c 3.58489E-07 92234.80c 3.76788E-05 92235.80c 3.13276E-03  
92236.80c 1.09227E-04 92238.80c 2.06449E-04 93237.80c 2.03861E-09  
94238.80c 5.96011E-08 94239.80c 3.27215E-06 94240.80c 2.17660E-07  
94241.80c 5.12045E-08 94242.80c 1.11779E-06 95241.80c 5.82576E-10  
999816.69d 4.25536E-04 8016.80c 3.21442E-05 13027.80c 4.98648E-02  
m16060 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38782E-09  
62149.80c 3.58233E-07 92234.80c 3.77048E-05 92235.80c 3.14073E-03  
92236.80c 1.07995E-04 92238.80c 2.06449E-04 93237.80c 1.95859E-09  
94238.80c 5.79651E-08 94239.80c 3.26067E-06 94240.80c 2.14228E-07  
94241.80c 5.00394E-08 94242.80c 1.09792E-06 95241.80c 5.69355E-10  
999816.69d 4.18786E-04 8016.80c 3.16300E-05 13027.80c 4.98648E-02  
m16061 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38444E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.58063E-07 92234.80c 3.77186E-05 92235.80c 3.14171E-03  
92236.80c 1.07726E-04 92238.80c 2.06449E-04 93237.80c 1.92185E-09  
94238.80c 5.71391E-08 94239.80c 3.23977E-06 94240.80c 2.12209E-07  
94241.80c 4.92700E-08 94242.80c 1.08763E-06 95241.80c 5.60763E-10  
999816.69d 4.18074E-04 8016.80c 3.15758E-05 13027.80c 4.98648E-02  
m16062 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37914E-09  
62149.80c 3.57679E-07 92234.80c 3.77379E-05 92235.80c 3.14477E-03  
92236.80c 1.07151E-04 92238.80c 2.06449E-04 93237.80c 1.87349E-09  
94238.80c 5.59837E-08 94239.80c 3.21731E-06 94240.80c 2.09710E-07  
94241.80c 4.83494E-08 94242.80c 1.07271E-06 95241.80c 5.50227E-10  
999816.69d 4.15588E-04 8016.80c 3.13865E-05 13027.80c 4.98648E-02  
m16063 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37931E-09  
62149.80c 3.57227E-07 92234.80c 3.77535E-05 92235.80c 3.14531E-03  
92236.80c 1.06915E-04 92238.80c 2.06449E-04 93237.80c 1.84045E-09  
94238.80c 5.50736E-08 94239.80c 3.18973E-06 94240.80c 2.07692E-07  
94241.80c 4.75574E-08 94242.80c 1.06040E-06 95241.80c 5.41103E-10  
999816.69d 4.15282E-04 8016.80c 3.13636E-05 13027.80c 4.98648E-02  
m16064 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38580E-09  
62149.80c 3.56732E-07 92234.80c 3.77648E-05 92235.80c 3.14295E-03  
92236.80c 1.07072E-04 92238.80c 2.06449E-04 93237.80c 1.82466E-09  
94238.80c 5.44478E-08 94239.80c 3.15687E-06 94240.80c 2.06243E-07  
94241.80c 4.69184E-08 94242.80c 1.05119E-06 95241.80c 5.33664E-10  
999816.69d 4.17483E-04 8016.80c 3.15319E-05 13027.80c 4.98648E-02  
m16065 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.40012E-09  
62149.80c 3.56250E-07 92234.80c 3.77698E-05 92235.80c 3.13694E-03  
92236.80c 1.07729E-04 92238.80c 2.06449E-04 93237.80c 1.83021E-09  
94238.80c 5.41879E-08 94239.80c 3.11833E-06 94240.80c 2.05521E-07  
94241.80c 4.64754E-08 94242.80c 1.04606E-06 95241.80c 5.28386E-10  
999816.69d 4.22833E-04 8016.80c 3.19399E-05 13027.80c 4.98648E-02  
m16066 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42455E-09  
62149.80c 3.55902E-07 92234.80c 3.77666E-05 92235.80c 3.12609E-03  
92236.80c 1.09053E-04 92238.80c 2.06449E-04 93237.80c 1.86387E-09  
94238.80c 5.44278E-08 94239.80c 3.07345E-06 94240.80c 2.05753E-07  
94241.80c 4.62904E-08 94242.80c 1.04656E-06 95241.80c 5.25968E-10  
999816.69d 4.32356E-04 8016.80c 3.26661E-05 13027.80c 4.98648E-02  
m16067 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.46253E-09  
62149.80c 3.55925E-07 92234.80c 3.77511E-05 92235.80c 3.10855E-03  
92236.80c 1.11309E-04 92238.80c 2.06449E-04 93237.80c 1.93673E-09  
94238.80c 5.53850E-08 94239.80c 3.02114E-06 94240.80c 2.07261E-07  
94241.80c 4.64517E-08 94242.80c 1.05516E-06 95241.80c 5.27408E-10  
999816.69d 4.47660E-04 8016.80c 3.38323E-05 13027.80c 4.98648E-02  
m16068 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.52439E-09  
62149.80c 3.57456E-07 92234.80c 3.76614E-05 92235.80c 3.07834E-03  
92236.80c 1.15507E-04 92238.80c 2.06449E-04 93237.80c 2.11425E-09  
94238.80c 5.97804E-08 94239.80c 3.03591E-06 94240.80c 2.15129E-07  
94241.80c 4.81092E-08 94242.80c 1.11430E-06 95241.80c 5.45715E-10  
999816.69d 4.73680E-04 8016.80c 3.58137E-05 13027.80c 4.98648E-02  
m16069 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60628E-09  
62149.80c 3.59323E-07 92234.80c 3.75973E-05 92235.80c 3.03606E-03  
92236.80c 1.21206E-04 92238.80c 2.06449E-04 93237.80c 2.34812E-09  
94238.80c 6.37867E-08 94239.80c 2.96159E-06 94240.80c 2.21428E-07  
94241.80c 4.95433E-08 94242.80c 1.15635E-06 95241.80c 5.61650E-10  
999816.69d 5.10274E-04 8016.80c 3.86007E-05 13027.80c 4.98648E-02  
m16070 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71458E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.62811E-07 92234.80c 3.75001E-05 92235.80c 2.97799E-03  
92236.80c 1.29114E-04 92238.80c 2.06449E-04 93237.80c 2.70128E-09  
94238.80c 6.99627E-08 94239.80c 2.87580E-06 94240.80c 2.30520E-07  
94241.80c 5.17073E-08 94242.80c 1.21967E-06 95241.80c 5.85801E-10  
999816.69d 5.60462E-04 8016.80c 4.24220E-05 13027.80c 4.98648E-02  
m16071 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87167E-09  
62149.80c 3.71346E-07 92234.80c 3.71960E-05 92235.80c 2.88492E-03  
92236.80c 1.43217E-04 92238.80c 2.06449E-04 93237.80c 3.76510E-09  
94238.80c 8.57093E-08 94239.80c 3.16885E-06 94240.80c 2.78557E-07  
94241.80c 6.29684E-08 94242.80c 1.40262E-06 95241.80c 7.13454E-10  
999816.69d 6.39578E-04 8016.80c 4.84435E-05 13027.80c 4.98648E-02  
m16072 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.07182E-09  
62149.80c 3.82507E-07 92234.80c 3.69104E-05 92235.80c 2.75248E-03  
92236.80c 1.61633E-04 92238.80c 2.06449E-04 93237.80c 4.97467E-09  
94238.80c 1.07140E-07 94239.80c 3.05526E-06 94240.80c 3.03863E-07  
94241.80c 6.95587E-08 94242.80c 1.60607E-06 95241.80c 7.88807E-10  
999816.69d 7.53630E-04 8016.80c 5.71246E-05 13027.80c 4.98648E-02  
m16073 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.47137E-09  
62149.80c 3.99222E-07 92234.80c 3.56626E-05 92235.80c 2.44460E-03  
92236.80c 2.08941E-04 92238.80c 2.06449E-04 93237.80c 1.52385E-08  
94238.80c 2.60071E-07 94239.80c 3.59598E-06 94240.80c 4.74438E-07  
94241.80c 1.42838E-07 94242.80c 2.84315E-06 95241.80c 1.63492E-09  
999816.69d 1.01394E-03 8016.80c 7.69506E-05 13027.80c 4.98648E-02  
m16074 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.28810E-09  
62149.80c 3.91096E-07 92234.80c 3.60871E-05 92235.80c 2.61530E-03  
92236.80c 1.85600E-04 92238.80c 2.06449E-04 93237.80c 1.14677E-08  
94238.80c 2.03334E-07 94239.80c 3.75632E-06 94240.80c 4.37737E-07  
94241.80c 1.29704E-07 94242.80c 2.44873E-06 95241.80c 1.47952E-09  
999816.69d 8.66696E-04 8016.80c 6.57362E-05 13027.80c 4.98648E-02  
m16075 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12426E-09  
62149.80c 3.82608E-07 92234.80c 3.65314E-05 92235.80c 2.73651E-03  
92236.80c 1.67396E-04 92238.80c 2.06449E-04 93237.80c 8.08644E-09  
94238.80c 1.61385E-07 94239.80c 3.40675E-06 94240.80c 3.60673E-07  
94241.80c 1.05487E-07 94242.80c 2.09031E-06 95241.80c 1.20103E-09  
999816.69d 7.63584E-04 8016.80c 5.78849E-05 13027.80c 4.98648E-02  
m16076 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99024E-09  
62149.80c 3.77326E-07 92234.80c 3.67157E-05 92235.80c 2.82281E-03  
92236.80c 1.55569E-04 92238.80c 2.06449E-04 93237.80c 6.76756E-09  
94238.80c 1.41244E-07 94239.80c 3.50492E-06 94240.80c 3.42356E-07  
94241.80c 9.90518E-08 94242.80c 1.93001E-06 95241.80c 1.12668E-09  
999816.69d 6.89148E-04 8016.80c 5.22172E-05 13027.80c 4.98648E-02  
m16077 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88177E-09  
62149.80c 3.73488E-07 92234.80c 3.68485E-05 92235.80c 2.88653E-03  
92236.80c 1.46817E-04 92238.80c 2.06449E-04 93237.80c 5.86036E-09  
94238.80c 1.27405E-07 94239.80c 3.57961E-06 94240.80c 3.27904E-07  
94241.80c 9.39922E-08 94242.80c 1.81406E-06 95241.80c 1.06874E-09  
999816.69d 6.34198E-04 8016.80c 4.80330E-05 13027.80c 4.98648E-02  
m16078 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79957E-09  
62149.80c 3.70279E-07 92234.80c 3.69731E-05 92235.80c 2.93003E-03  
92236.80c 1.40744E-04 92238.80c 2.06449E-04 93237.80c 5.24186E-09  
94238.80c 1.16325E-07 94239.80c 3.57557E-06 94240.80c 3.14514E-07  
94241.80c 8.95343E-08 94242.80c 1.70800E-06 95241.80c 1.01862E-09  
999816.69d 5.96768E-04 8016.80c 4.51835E-05 13027.80c 4.98648E-02  
m16079 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72981E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.68404E-07 92234.80c 3.70511E-05 92235.80c 2.96715E-03  
 92236.80c 1.35593E-04 92238.80c 2.06449E-04 93237.80c 4.75504E-09  
 94238.80c 1.08861E-07 94239.80c 3.61599E-06 94240.80c 3.05078E-07  
 94241.80c 8.61948E-08 94242.80c 1.64061E-06 95241.80c 9.80714E-10  
 999816.69d 5.64799E-04 8016.80c 4.27489E-05 13027.80c 4.98648E-02  
 m16080 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67540E-09  
 62149.80c 3.67185E-07 92234.80c 3.71117E-05 92235.80c 2.99521E-03  
 92236.80c 1.31669E-04 92238.80c 2.06449E-04 93237.80c 4.38979E-09  
 94238.80c 1.03200E-07 94239.80c 3.64300E-06 94240.80c 2.97301E-07  
 94241.80c 8.34135E-08 94242.80c 1.58791E-06 95241.80c 9.49240E-10  
 999816.69d 5.40665E-04 8016.80c 4.09108E-05 13027.80c 4.98648E-02  
 m16081 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63305E-09  
 62149.80c 3.66363E-07 92234.80c 3.71607E-05 92235.80c 3.01662E-03  
 92236.80c 1.28640E-04 92238.80c 2.06449E-04 93237.80c 4.10897E-09  
 94238.80c 9.87586E-08 94239.80c 3.65888E-06 94240.80c 2.90803E-07  
 94241.80c 8.10502E-08 94242.80c 1.54540E-06 95241.80c 9.22511E-10  
 999816.69d 5.22274E-04 8016.80c 3.95101E-05 13027.80c 4.98648E-02  
 m16082 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60063E-09  
 62149.80c 3.65774E-07 92234.80c 3.72009E-05 92235.80c 3.03290E-03  
 92236.80c 1.26302E-04 92238.80c 2.06449E-04 93237.80c 3.89042E-09  
 94238.80c 9.51983E-08 94239.80c 3.66517E-06 94240.80c 2.85332E-07  
 94241.80c 7.90140E-08 94242.80c 1.51039E-06 95241.80c 8.99462E-10  
 999816.69d 5.08346E-04 8016.80c 3.84490E-05 13027.80c 4.98648E-02  
 m16083 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.57669E-09  
 62149.80c 3.65316E-07 92234.80c 3.72344E-05 92235.80c 3.04495E-03  
 92236.80c 1.24528E-04 92238.80c 2.06449E-04 93237.80c 3.72015E-09  
 94238.80c 9.23101E-08 94239.80c 3.66291E-06 94240.80c 2.80724E-07  
 94241.80c 7.72462E-08 94242.80c 1.48119E-06 95241.80c 8.79414E-10  
 999816.69d 4.98065E-04 8016.80c 3.76658E-05 13027.80c 4.98648E-02  
 m16084 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.56044E-09  
 62149.80c 3.64934E-07 92234.80c 3.72622E-05 92235.80c 3.05331E-03  
 92236.80c 1.23249E-04 92238.80c 2.06449E-04 93237.80c 3.59016E-09  
 94238.80c 8.99780E-08 94239.80c 3.65287E-06 94240.80c 2.76895E-07  
 94241.80c 7.57161E-08 94242.80c 1.45693E-06 95241.80c 8.61999E-10  
 999816.69d 4.90992E-04 8016.80c 3.71270E-05 13027.80c 4.98648E-02  
 m16085 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55836E-09  
 62149.80c 3.64747E-07 92234.80c 3.72755E-05 92235.80c 3.05350E-03  
 92236.80c 1.23084E-04 92238.80c 2.06449E-04 93237.80c 3.53810E-09  
 94238.80c 8.89332E-08 94239.80c 3.63062E-06 94240.80c 2.74788E-07  
 94241.80c 7.47443E-08 94242.80c 1.44570E-06 95241.80c 8.51159E-10  
 999816.69d 4.90963E-04 8016.80c 3.71250E-05 13027.80c 4.98648E-02  
 m16086 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55509E-09  
 62149.80c 3.64396E-07 92234.80c 3.72948E-05 92235.80c 3.05594E-03  
 92236.80c 1.22592E-04 92238.80c 2.06449E-04 93237.80c 3.46703E-09  
 94238.80c 8.73869E-08 94239.80c 3.60667E-06 94240.80c 2.72167E-07  
 94241.80c 7.35676E-08 94242.80c 1.42838E-06 95241.80c 8.37578E-10  
 999816.69d 4.89027E-04 8016.80c 3.69780E-05 13027.80c 4.98648E-02  
 m16087 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55840E-09  
 62149.80c 3.64064E-07 92234.80c 3.73095E-05 92235.80c 3.05528E-03  
 92236.80c 1.22512E-04 92238.80c 2.06449E-04 93237.80c 3.42505E-09  
 94238.80c 8.62466E-08 94239.80c 3.57613E-06 94240.80c 2.70170E-07  
 94241.80c 7.25796E-08 94242.80c 1.41477E-06 95241.80c 8.26056E-10  
 999816.69d 4.89752E-04 8016.80c 3.70334E-05 13027.80c 4.98648E-02  
 m16088 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.56940E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.63791E-07 92234.80c 3.73185E-05 92235.80c 3.05108E-03  
92236.80c 1.22913E-04 92238.80c 2.06449E-04 93237.80c 3.41649E-09  
94238.80c 8.55839E-08 94239.80c 3.53864E-06 94240.80c 2.68924E-07  
94241.80c 7.18196E-08 94242.80c 1.40560E-06 95241.80c 8.17023E-10  
999816.69d 4.93564E-04 8016.80c 3.73242E-05 13027.80c 4.98648E-02  
m16089 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58988E-09  
62149.80c 3.63667E-07 92234.80c 3.73198E-05 92235.80c 3.04237E-03  
92236.80c 1.23926E-04 92238.80c 2.06449E-04 93237.80c 3.44984E-09  
94238.80c 8.55428E-08 94239.80c 3.49355E-06 94240.80c 2.68633E-07  
94241.80c 7.13539E-08 94242.80c 1.40229E-06 95241.80c 8.11214E-10  
999816.69d 5.01265E-04 8016.80c 3.79112E-05 13027.80c 4.98648E-02  
m16090 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62248E-09  
62149.80c 3.63854E-07 92234.80c 3.73103E-05 92235.80c 3.02769E-03  
92236.80c 1.25756E-04 92238.80c 2.06449E-04 93237.80c 3.53886E-09  
94238.80c 8.63521E-08 94239.80c 3.43982E-06 94240.80c 2.69590E-07  
94241.80c 7.12744E-08 94242.80c 1.40708E-06 95241.80c 8.09661E-10  
999816.69d 5.14102E-04 8016.80c 3.88892E-05 13027.80c 4.98648E-02  
m16091 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67102E-09  
62149.80c 3.64634E-07 92234.80c 3.72855E-05 92235.80c 3.00483E-03  
92236.80c 1.28715E-04 92238.80c 2.06449E-04 93237.80c 3.70568E-09  
94238.80c 8.83848E-08 94239.80c 3.37586E-06 94240.80c 2.72190E-07  
94241.80c 7.17097E-08 94242.80c 1.42345E-06 95241.80c 8.13826E-10  
999816.69d 5.34014E-04 8016.80c 4.04057E-05 13027.80c 4.98648E-02  
m16092 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74675E-09  
62149.80c 3.67235E-07 92234.80c 3.71722E-05 92235.80c 2.96681E-03  
92236.80c 1.33964E-04 92238.80c 2.06449E-04 93237.80c 4.07695E-09  
94238.80c 9.60380E-08 94239.80c 3.38426E-06 94240.80c 2.83062E-07  
94241.80c 7.44177E-08 94242.80c 1.50887E-06 95241.80c 8.43583E-10  
999816.69d 5.66794E-04 8016.80c 4.29015E-05 13027.80c 4.98648E-02  
m16093 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84386E-09  
62149.80c 3.70341E-07 92234.80c 3.70868E-05 92235.80c 2.91432E-03  
92236.80c 1.41013E-04 92238.80c 2.06449E-04 93237.80c 4.56067E-09  
94238.80c 1.03264E-07 94239.80c 3.28974E-06 94240.80c 2.91636E-07  
94241.80c 7.67022E-08 94242.80c 1.57262E-06 95241.80c 8.68877E-10  
999816.69d 6.12245E-04 8016.80c 4.63623E-05 13027.80c 4.98648E-02  
m16094 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96854E-09  
62149.80c 3.75222E-07 92234.80c 3.69603E-05 92235.80c 2.84326E-03  
92236.80c 1.50639E-04 92238.80c 2.06449E-04 93237.80c 5.27881E-09  
94238.80c 1.14188E-07 94239.80c 3.17940E-06 94240.80c 3.03586E-07  
94241.80c 8.00051E-08 94242.80c 1.66610E-06 95241.80c 9.05620E-10  
999816.69d 6.73698E-04 8016.80c 5.10406E-05 13027.80c 4.98648E-02  
m16095 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13986E-09  
62149.80c 3.84728E-07 92234.80c 3.65899E-05 92235.80c 2.73215E-03  
92236.80c 1.67270E-04 92238.80c 2.06449E-04 93237.80c 7.37543E-09  
94238.80c 1.40954E-07 94239.80c 3.47828E-06 94240.80c 3.65718E-07  
94241.80c 9.70194E-08 94242.80c 1.92287E-06 95241.80c 1.09843E-09  
999816.69d 7.68299E-04 8016.80c 5.82419E-05 13027.80c 4.98648E-02  
m16096 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.34285E-09  
62149.80c 3.95659E-07 92234.80c 3.62363E-05 92235.80c 2.57752E-03  
92236.80c 1.88564E-04 92238.80c 2.06449E-04 93237.80c 9.71449E-09  
94238.80c 1.77207E-07 94239.80c 3.32505E-06 94240.80c 3.96409E-07  
94241.80c 1.06229E-07 94242.80c 2.20694E-06 95241.80c 1.20392E-09  
999816.69d 9.01630E-04 8016.80c 6.83921E-05 13027.80c 4.98648E-02  
m16097 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.58828E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.04226E-07 92234.80c 3.51996E-05 92235.80c 2.34400E-03  
 92236.80c 2.24411E-04 92238.80c 2.06449E-04 93237.80c 2.13765E-08  
 94238.80c 3.39627E-07 94239.80c 3.77389E-06 94240.80c 5.39750E-07  
 94241.80c 1.76989E-07 94242.80c 3.36923E-06 95241.80c 2.02652E-09  
 999816.69d 1.09888E-03 8016.80c 8.34210E-05 13027.80c 4.98648E-02  
 m16098 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.42274E-09  
 62149.80c 3.97932E-07 92234.80c 3.56589E-05 92235.80c 2.52204E-03  
 92236.80c 2.00294E-04 92238.80c 2.06449E-04 93237.80c 1.62831E-08  
 94238.80c 2.67005E-07 94239.80c 3.95661E-06 94240.80c 5.01659E-07  
 94241.80c 1.62464E-07 94242.80c 2.91294E-06 95241.80c 1.85400E-09  
 999816.69d 9.45128E-04 8016.80c 7.17088E-05 13027.80c 4.98648E-02  
 m16099 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.26441E-09  
 62149.80c 3.89994E-07 92234.80c 3.61430E-05 92235.80c 2.65013E-03  
 92236.80c 1.81182E-04 92238.80c 2.06449E-04 93237.80c 1.15745E-08  
 94238.80c 2.12543E-07 94239.80c 3.60158E-06 94240.80c 4.15575E-07  
 94241.80c 1.33156E-07 94242.80c 2.49215E-06 95241.80c 1.51665E-09  
 999816.69d 8.36085E-04 8016.80c 6.34046E-05 13027.80c 4.98648E-02  
 m16100 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13066E-09  
 62149.80c 3.84603E-07 92234.80c 3.63442E-05 92235.80c 2.74205E-03  
 92236.80c 1.68679E-04 92238.80c 2.06449E-04 93237.80c 9.74270E-09  
 94238.80c 1.86339E-07 94239.80c 3.71567E-06 94240.80c 3.96007E-07  
 94241.80c 1.25752E-07 94242.80c 2.30409E-06 95241.80c 1.43089E-09  
 999816.69d 7.56715E-04 8016.80c 5.73605E-05 13027.80c 4.98648E-02  
 m16101 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01991E-09  
 62149.80c 3.80425E-07 92234.80c 3.64898E-05 92235.80c 2.81038E-03  
 92236.80c 1.59362E-04 92238.80c 2.06449E-04 93237.80c 8.47129E-09  
 94238.80c 1.68250E-07 94239.80c 3.80359E-06 94240.80c 3.80388E-07  
 94241.80c 1.19845E-07 94242.80c 2.16745E-06 95241.80c 1.36315E-09  
 999816.69d 6.97731E-04 8016.80c 5.28695E-05 13027.80c 4.98648E-02  
 m16102 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93406E-09  
 62149.80c 3.76789E-07 92234.80c 3.66264E-05 92235.80c 2.85735E-03  
 92236.80c 1.52860E-04 92238.80c 2.06449E-04 93237.80c 7.59554E-09  
 94238.80c 1.53706E-07 94239.80c 3.80553E-06 94240.80c 3.65509E-07  
 94241.80c 1.14488E-07 94242.80c 2.04185E-06 95241.80c 1.30300E-09  
 999816.69d 6.57303E-04 8016.80c 4.97917E-05 13027.80c 4.98648E-02  
 m16103 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86114E-09  
 62149.80c 3.74529E-07 92234.80c 3.67118E-05 92235.80c 2.89744E-03  
 92236.80c 1.47338E-04 92238.80c 2.06449E-04 93237.80c 6.90689E-09  
 94238.80c 1.43914E-07 94239.80c 3.85453E-06 94240.80c 3.55173E-07  
 94241.80c 1.10516E-07 94242.80c 1.96215E-06 95241.80c 1.25793E-09  
 999816.69d 6.22743E-04 8016.80c 4.71599E-05 13027.80c 4.98648E-02  
 m16104 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80384E-09  
 62149.80c 3.72975E-07 92234.80c 3.67785E-05 92235.80c 2.92779E-03  
 92236.80c 1.43124E-04 92238.80c 2.06449E-04 93237.80c 6.38893E-09  
 94238.80c 1.36488E-07 94239.80c 3.88822E-06 94240.80c 3.46619E-07  
 94241.80c 1.07186E-07 94242.80c 1.89982E-06 95241.80c 1.22024E-09  
 999816.69d 5.96605E-04 8016.80c 4.51695E-05 13027.80c 4.98648E-02  
 m16105 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75911E-09  
 62149.80c 3.71879E-07 92234.80c 3.68320E-05 92235.80c 2.95097E-03  
 92236.80c 1.39870E-04 92238.80c 2.06449E-04 93237.80c 5.99046E-09  
 94238.80c 1.30668E-07 94239.80c 3.90917E-06 94240.80c 3.39455E-07  
 94241.80c 1.04340E-07 94242.80c 1.84959E-06 95241.80c 1.18806E-09  
 999816.69d 5.76682E-04 8016.80c 4.36521E-05 13027.80c 4.98648E-02  
 m16106 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72489E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.71080E-07 92234.80c 3.68758E-05 92235.80c 2.96855E-03  
 92236.80c 1.37364E-04 92238.80c 2.06449E-04 93237.80c 5.68074E-09  
 94238.80c 1.26016E-07 94239.80c 3.91904E-06 94240.80c 3.33423E-07  
 94241.80c 1.01878E-07 94242.80c 1.80833E-06 95241.80c 1.16020E-09  
 999816.69d 5.61621E-04 8016.80c 4.25050E-05 13027.80c 4.98648E-02  
 m16107 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.69976E-09  
 62149.80c 3.70475E-07 92234.80c 3.69121E-05 92235.80c 2.98150E-03  
 92236.80c 1.35472E-04 92238.80c 2.06449E-04 93237.80c 5.44036E-09  
 94238.80c 1.22259E-07 94239.80c 3.91914E-06 94240.80c 3.28354E-07  
 94241.80c 9.97361E-08 94242.80c 1.77405E-06 95241.80c 1.13588E-09  
 999816.69d 5.50559E-04 8016.80c 4.16625E-05 13027.80c 4.98648E-02  
 m16108 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68299E-09  
 62149.80c 3.70009E-07 92234.80c 3.69419E-05 92235.80c 2.99039E-03  
 92236.80c 1.34124E-04 92238.80c 2.06449E-04 93237.80c 5.25826E-09  
 94238.80c 1.19247E-07 94239.80c 3.91016E-06 94240.80c 3.24164E-07  
 94241.80c 9.78788E-08 94242.80c 1.74572E-06 95241.80c 1.11472E-09  
 999816.69d 5.43034E-04 8016.80c 4.10892E-05 13027.80c 4.98648E-02  
 m16109 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68116E-09  
 62149.80c 3.69807E-07 92234.80c 3.69554E-05 92235.80c 2.99030E-03  
 92236.80c 1.33988E-04 92238.80c 2.06449E-04 93237.80c 5.18854E-09  
 94238.80c 1.17961E-07 94239.80c 3.88691E-06 94240.80c 3.21893E-07  
 94241.80c 9.66996E-08 94242.80c 1.73323E-06 95241.80c 1.10160E-09  
 999816.69d 5.43244E-04 8016.80c 4.11055E-05 13027.80c 4.98648E-02  
 m16110 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67872E-09  
 62149.80c 3.69495E-07 92234.80c 3.69754E-05 92235.80c 2.99257E-03  
 92236.80c 1.33512E-04 92238.80c 2.06449E-04 93237.80c 5.09306E-09  
 94238.80c 1.16015E-07 94239.80c 3.86186E-06 94240.80c 3.19091E-07  
 94241.80c 9.52732E-08 94242.80c 1.71343E-06 95241.80c 1.08508E-09  
 999816.69d 5.41455E-04 8016.80c 4.09693E-05 13027.80c 4.98648E-02  
 m16111 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68355E-09  
 62149.80c 3.69259E-07 92234.80c 3.69902E-05 92235.80c 2.99141E-03  
 92236.80c 1.33495E-04 92238.80c 2.06449E-04 93237.80c 5.04050E-09  
 94238.80c 1.14624E-07 94239.80c 3.82907E-06 94240.80c 3.17007E-07  
 94241.80c 9.40779E-08 94242.80c 1.69820E-06 95241.80c 1.07107E-09  
 999816.69d 5.42639E-04 8016.80c 4.10599E-05 13027.80c 4.98648E-02  
 m16112 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.69688E-09  
 62149.80c 3.69157E-07 92234.80c 3.69985E-05 92235.80c 2.98624E-03  
 92236.80c 1.34013E-04 92238.80c 2.06449E-04 93237.80c 5.03758E-09  
 94238.80c 1.13886E-07 94239.80c 3.78814E-06 94240.80c 3.15787E-07  
 94241.80c 9.31645E-08 94242.80c 1.68845E-06 95241.80c 1.06012E-09  
 999816.69d 5.47287E-04 8016.80c 4.14141E-05 13027.80c 4.98648E-02  
 m16113 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72063E-09  
 62149.80c 3.69295E-07 92234.80c 3.69983E-05 92235.80c 2.97605E-03  
 92236.80c 1.35214E-04 92238.80c 2.06449E-04 93237.80c 5.09697E-09  
 94238.80c 1.13998E-07 94239.80c 3.73818E-06 94240.80c 3.15668E-07  
 94241.80c 9.26149E-08 94242.80c 1.68593E-06 95241.80c 1.05314E-09  
 999816.69d 5.56288E-04 8016.80c 4.20998E-05 13027.80c 4.98648E-02  
 m16114 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75759E-09  
 62149.80c 3.69852E-07 92234.80c 3.69854E-05 92235.80c 2.95921E-03  
 92236.80c 1.37320E-04 92238.80c 2.06449E-04 93237.80c 5.23906E-09  
 94238.80c 1.15275E-07 94239.80c 3.67792E-06 94240.80c 3.16967E-07  
 94241.80c 9.25416E-08 94242.80c 1.69338E-06 95241.80c 1.05140E-09  
 999816.69d 5.71024E-04 8016.80c 4.32221E-05 13027.80c 4.98648E-02  
 m16115 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81166E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.71128E-07 92234.80c 3.69551E-05 92235.80c 2.93329E-03  
92236.80c 1.40672E-04 92238.80c 2.06449E-04 93237.80c 5.49652E-09  
94238.80c 1.18224E-07 94239.80c 3.60543E-06 94240.80c 3.20124E-07  
94241.80c 9.30999E-08 94242.80c 1.71500E-06 95241.80c 1.05666E-09  
999816.69d 5.93615E-04 8016.80c 4.49425E-05 13027.80c 4.98648E-02  
m16116 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89434E-09  
62149.80c 3.74370E-07 92234.80c 3.68271E-05 92235.80c 2.89068E-03  
92236.80c 1.46517E-04 92238.80c 2.06449E-04 93237.80c 6.05634E-09  
94238.80c 1.28741E-07 94239.80c 3.60859E-06 94240.80c 3.32878E-07  
94241.80c 9.65462E-08 94242.80c 1.82000E-06 95241.80c 1.09443E-09  
999816.69d 6.30373E-04 8016.80c 4.77408E-05 13027.80c 4.98648E-02  
m16117 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99820E-09  
62149.80c 3.78139E-07 92234.80c 3.67288E-05 92235.80c 2.83230E-03  
92236.80c 1.54318E-04 92238.80c 2.06449E-04 93237.80c 6.77841E-09  
94238.80c 1.38752E-07 94239.80c 3.49969E-06 94240.80c 3.42649E-07  
94241.80c 9.93306E-08 94242.80c 1.89927E-06 95241.80c 1.12522E-09  
999816.69d 6.80946E-04 8016.80c 5.15912E-05 13027.80c 4.98648E-02  
m16118 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12892E-09  
62149.80c 3.83639E-07 92234.80c 3.65844E-05 92235.80c 2.75389E-03  
92236.80c 1.64879E-04 92238.80c 2.06449E-04 93237.80c 7.84060E-09  
94238.80c 1.53764E-07 94239.80c 3.37228E-06 94240.80c 3.56059E-07  
94241.80c 1.03295E-07 94242.80c 2.01428E-06 95241.80c 1.16932E-09  
999816.69d 7.48788E-04 8016.80c 5.67561E-05 13027.80c 4.98648E-02  
m16119 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.30222E-09  
62149.80c 3.93224E-07 92234.80c 3.61716E-05 92235.80c 2.63289E-03  
92236.80c 1.82863E-04 92238.80c 2.06449E-04 93237.80c 1.09168E-08  
94238.80c 1.90041E-07 94239.80c 3.67321E-06 94240.80c 4.27315E-07  
94241.80c 1.24566E-07 94242.80c 2.32517E-06 95241.80c 1.41055E-09  
999816.69d 8.51926E-04 8016.80c 6.46085E-05 13027.80c 4.98648E-02  
m16120 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.49642E-09  
62149.80c 4.03095E-07 92234.80c 3.57770E-05 92235.80c 2.46681E-03  
92236.80c 2.05558E-04 92238.80c 2.06449E-04 93237.80c 1.42741E-08  
94238.80c 2.38758E-07 94239.80c 3.49447E-06 94240.80c 4.60486E-07  
94241.80c 1.35215E-07 94242.80c 2.66607E-06 95241.80c 1.53281E-09  
999816.69d 9.95255E-04 8016.80c 7.55221E-05 13027.80c 4.98648E-02  
m16121 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.65162E-09  
62149.80c 4.06729E-07 92234.80c 3.49221E-05 92235.80c 2.28475E-03  
92236.80c 2.33431E-04 92238.80c 2.06449E-04 93237.80c 2.57504E-08  
94238.80c 3.93915E-07 94239.80c 3.86736E-06 94240.80c 5.78282E-07  
94241.80c 1.98579E-07 94242.80c 3.70087E-06 95241.80c 2.27376E-09  
999816.69d 1.14896E-03 8016.80c 8.72372E-05 13027.80c 4.98648E-02  
m16122 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.49864E-09  
62149.80c 4.01739E-07 92234.80c 3.54022E-05 92235.80c 2.46675E-03  
92236.80c 2.08922E-04 92238.80c 2.06449E-04 93237.80c 1.97471E-08  
94238.80c 3.10634E-07 94239.80c 4.06242E-06 94240.80c 5.39674E-07  
94241.80c 1.83402E-07 94242.80c 3.20658E-06 95241.80c 2.09318E-09  
999816.69d 9.91695E-04 8016.80c 7.52556E-05 13027.80c 4.98648E-02  
m16123 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.34499E-09  
62149.80c 3.94274E-07 92234.80c 3.59100E-05 92235.80c 2.59872E-03  
92236.80c 1.89311E-04 92238.80c 2.06449E-04 93237.80c 1.40980E-08  
94238.80c 2.47656E-07 94239.80c 3.70563E-06 94240.80c 4.48420E-07  
94241.80c 1.50978E-07 94242.80c 2.74680E-06 95241.80c 1.71981E-09  
999816.69d 8.79292E-04 8016.80c 6.66940E-05 13027.80c 4.98648E-02  
m16124 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.21232E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.88915E-07 92234.80c 3.61219E-05 92235.80c 2.69393E-03  
92236.80c 1.76420E-04 92238.80c 2.06449E-04 93237.80c 1.19024E-08  
94238.80c 2.17296E-07 94239.80c 3.82905E-06 94240.80c 4.28220E-07  
94241.80c 1.43039E-07 94242.80c 2.54122E-06 95241.80c 1.62776E-09  
999816.69d 7.97032E-04 8016.80c 6.04298E-05 13027.80c 4.98648E-02  
m16125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10076E-09  
62149.80c 3.84585E-07 92234.80c 3.62755E-05 92235.80c 2.76501E-03  
92236.80c 1.66771E-04 92238.80c 2.06449E-04 93237.80c 1.03702E-08  
94238.80c 1.96272E-07 94239.80c 3.92483E-06 94240.80c 4.11973E-07  
94241.80c 1.36642E-07 94242.80c 2.39139E-06 95241.80c 1.55436E-09  
999816.69d 7.35644E-04 8016.80c 5.57554E-05 13027.80c 4.98648E-02  
m16126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01301E-09  
62149.80c 3.80719E-07 92234.80c 3.64198E-05 92235.80c 2.81406E-03  
92236.80c 1.60011E-04 92238.80c 2.06449E-04 93237.80c 9.30794E-09  
94238.80c 1.79330E-07 94239.80c 3.93059E-06 94240.80c 3.96220E-07  
94241.80c 1.30731E-07 94242.80c 2.25328E-06 95241.80c 1.48805E-09  
999816.69d 6.93393E-04 8016.80c 5.25390E-05 13027.80c 4.98648E-02  
m16127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93837E-09  
62149.80c 3.78246E-07 92234.80c 3.65099E-05 92235.80c 2.85598E-03  
92236.80c 1.54263E-04 92238.80c 2.06449E-04 93237.80c 8.47298E-09  
94238.80c 1.67915E-07 94239.80c 3.98476E-06 94240.80c 3.85368E-07  
94241.80c 1.26373E-07 94242.80c 2.16561E-06 95241.80c 1.43860E-09  
999816.69d 6.57245E-04 8016.80c 4.97864E-05 13027.80c 4.98648E-02  
m16128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87946E-09  
62149.80c 3.76502E-07 92234.80c 3.65804E-05 92235.80c 2.88776E-03  
92236.80c 1.49870E-04 92238.80c 2.06449E-04 93237.80c 7.84378E-09  
94238.80c 1.59254E-07 94239.80c 4.02250E-06 94240.80c 3.76352E-07  
94241.80c 1.22700E-07 94242.80c 2.09700E-06 95241.80c 1.39704E-09  
999816.69d 6.29868E-04 8016.80c 4.77015E-05 13027.80c 4.98648E-02  
m16129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83336E-09  
62149.80c 3.75248E-07 92234.80c 3.66367E-05 92235.80c 2.91204E-03  
92236.80c 1.46475E-04 92238.80c 2.06449E-04 93237.80c 7.35931E-09  
94238.80c 1.52470E-07 94239.80c 4.04649E-06 94240.80c 3.68786E-07  
94241.80c 1.19548E-07 94242.80c 2.04170E-06 95241.80c 1.36140E-09  
999816.69d 6.08986E-04 8016.80c 4.61114E-05 13027.80c 4.98648E-02  
m16130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79806E-09  
62149.80c 3.74326E-07 92234.80c 3.66830E-05 92235.80c 2.93044E-03  
92236.80c 1.43863E-04 92238.80c 2.06449E-04 93237.80c 6.98278E-09  
94238.80c 1.47051E-07 94239.80c 4.05857E-06 94240.80c 3.62411E-07  
94241.80c 1.16812E-07 94242.80c 1.99630E-06 95241.80c 1.33044E-09  
999816.69d 5.93207E-04 8016.80c 4.49097E-05 13027.80c 4.98648E-02  
m16131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77220E-09  
62149.80c 3.73635E-07 92234.80c 3.67210E-05 92235.80c 2.94398E-03  
92236.80c 1.41895E-04 92238.80c 2.06449E-04 93237.80c 6.69091E-09  
94238.80c 1.42683E-07 94239.80c 4.06001E-06 94240.80c 3.57054E-07  
94241.80c 1.14424E-07 94242.80c 1.95865E-06 95241.80c 1.30333E-09  
999816.69d 5.81640E-04 8016.80c 4.40287E-05 13027.80c 4.98648E-02  
m16132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75509E-09  
62149.80c 3.73123E-07 92234.80c 3.67522E-05 92235.80c 2.95321E-03  
92236.80c 1.40496E-04 92238.80c 2.06449E-04 93237.80c 6.47045E-09  
94238.80c 1.39191E-07 94239.80c 4.05168E-06 94240.80c 3.52632E-07  
94241.80c 1.12349E-07 94242.80c 1.92762E-06 95241.80c 1.27966E-09  
999816.69d 5.73807E-04 8016.80c 4.34321E-05 13027.80c 4.98648E-02  
m16133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75331E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.72914E-07 92234.80c 3.67663E-05 92235.80c 2.95304E-03  
 92236.80c 1.40370E-04 92238.80c 2.06449E-04 93237.80c 6.38707E-09  
 94238.80c 1.37728E-07 94239.80c 4.02777E-06 94240.80c 3.50234E-07  
 94241.80c 1.11023E-07 94242.80c 1.91418E-06 95241.80c 1.26492E-09  
 999816.69d 5.74118E-04 8016.80c 4.34560E-05 13027.80c 4.98648E-02  
 m16134 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75132E-09  
 62149.80c 3.72627E-07 92234.80c 3.67870E-05 92235.80c 2.95525E-03  
 92236.80c 1.39898E-04 92238.80c 2.06449E-04 93237.80c 6.27348E-09  
 94238.80c 1.35502E-07 94239.80c 4.00195E-06 94240.80c 3.47303E-07  
 94241.80c 1.09423E-07 94242.80c 1.89270E-06 95241.80c 1.24635E-09  
 999816.69d 5.72381E-04 8016.80c 4.33238E-05 13027.80c 4.98648E-02  
 m16135 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75701E-09  
 62149.80c 3.72454E-07 92234.80c 3.68021E-05 92235.80c 2.95381E-03  
 92236.80c 1.39911E-04 92238.80c 2.06449E-04 93237.80c 6.21295E-09  
 94238.80c 1.33934E-07 94239.80c 3.96775E-06 94240.80c 3.45144E-07  
 94241.80c 1.08080E-07 94242.80c 1.87637E-06 95241.80c 1.23057E-09  
 999816.69d 5.73812E-04 8016.80c 4.34330E-05 13027.80c 4.98648E-02  
 m16136 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77164E-09  
 62149.80c 3.72461E-07 92234.80c 3.68102E-05 92235.80c 2.94812E-03  
 92236.80c 1.40494E-04 92238.80c 2.06449E-04 93237.80c 6.21379E-09  
 94238.80c 1.33145E-07 94239.80c 3.92462E-06 94240.80c 3.43914E-07  
 94241.80c 1.07050E-07 94242.80c 1.86620E-06 95241.80c 1.21817E-09  
 999816.69d 5.78930E-04 8016.80c 4.38230E-05 13027.80c 4.98648E-02  
 m16137 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79721E-09  
 62149.80c 3.72757E-07 92234.80c 3.68088E-05 92235.80c 2.93705E-03  
 92236.80c 1.41800E-04 92238.80c 2.06449E-04 93237.80c 6.29172E-09  
 94238.80c 1.33366E-07 94239.80c 3.87162E-06 94240.80c 3.43861E-07  
 94241.80c 1.06424E-07 94242.80c 1.86416E-06 95241.80c 1.21017E-09  
 999816.69d 5.88681E-04 8016.80c 4.45656E-05 13027.80c 4.98648E-02  
 m16138 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83656E-09  
 62149.80c 3.73532E-07 92234.80c 3.67942E-05 92235.80c 2.91897E-03  
 92236.80c 1.44062E-04 92238.80c 2.06449E-04 93237.80c 6.47184E-09  
 94238.80c 1.34973E-07 94239.80c 3.80733E-06 94240.80c 3.45321E-07  
 94241.80c 1.06328E-07 94242.80c 1.87328E-06 95241.80c 1.20801E-09  
 999816.69d 6.04517E-04 8016.80c 4.57717E-05 13027.80c 4.98648E-02  
 m16139 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89358E-09  
 62149.80c 3.75092E-07 92234.80c 3.67607E-05 92235.80c 2.89123E-03  
 92236.80c 1.47638E-04 92238.80c 2.06449E-04 93237.80c 6.79412E-09  
 94238.80c 1.38565E-07 94239.80c 3.72962E-06 94240.80c 3.48752E-07  
 94241.80c 1.06929E-07 94242.80c 1.89828E-06 95241.80c 1.21357E-09  
 999816.69d 6.28667E-04 8016.80c 4.76106E-05 13027.80c 4.98648E-02  
 m16140 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97983E-09  
 62149.80c 3.78681E-07 92234.80c 3.66241E-05 92235.80c 2.84598E-03  
 92236.80c 1.53819E-04 92238.80c 2.06449E-04 93237.80c 7.48870E-09  
 94238.80c 1.51060E-07 94239.80c 3.72923E-06 94240.80c 3.62544E-07  
 94241.80c 1.10801E-07 94242.80c 2.01568E-06 95241.80c 1.25597E-09  
 999816.69d 6.67726E-04 8016.80c 5.05838E-05 13027.80c 4.98648E-02  
 m16141 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.08680E-09  
 62149.80c 3.82778E-07 92234.80c 3.65181E-05 92235.80c 2.78424E-03  
 92236.80c 1.62042E-04 92238.80c 2.06449E-04 93237.80c 8.37923E-09  
 94238.80c 1.63007E-07 94239.80c 3.61177E-06 94240.80c 3.72900E-07  
 94241.80c 1.13834E-07 94242.80c 2.10483E-06 95241.80c 1.28951E-09  
 999816.69d 7.21238E-04 8016.80c 5.46581E-05 13027.80c 4.98648E-02  
 m16142 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.21970E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.88531E-07 92234.80c 3.63629E-05 92235.80c 2.70169E-03  
 92236.80c 1.73121E-04 92238.80c 2.06449E-04 93237.80c 9.68267E-09  
 94238.80c 1.80854E-07 94239.80c 3.47438E-06 94240.80c 3.87000E-07  
 94241.80c 1.18125E-07 94242.80c 2.23354E-06 95241.80c 1.33725E-09  
 999816.69d 7.92709E-04 8016.80c 6.00992E-05 13027.80c 4.98648E-02  
 m16143 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.39189E-09  
 62149.80c 3.97954E-07 92234.80c 3.59254E-05 92235.80c 2.57520E-03  
 92236.80c 1.91834E-04 92238.80c 2.06449E-04 93237.80c 1.34457E-08  
 94238.80c 2.23649E-07 94239.80c 3.77518E-06 94240.80c 4.63324E-07  
 94241.80c 1.41932E-07 94242.80c 2.57840E-06 95241.80c 1.60745E-09  
 999816.69d 9.00593E-04 8016.80c 6.83135E-05 13027.80c 4.98648E-02  
 m16144 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.57764E-09  
 62149.80c 4.06872E-07 92234.80c 3.55070E-05 92235.80c 2.40301E-03  
 92236.80c 2.15245E-04 92238.80c 2.06449E-04 93237.80c 1.74953E-08  
 94238.80c 2.80849E-07 94239.80c 3.58249E-06 94240.80c 4.97539E-07  
 94241.80c 1.53242E-07 94242.80c 2.95464E-06 95241.80c 1.73757E-09  
 999816.69d 7.96366E-05 8016.80c 7.96366E-05 13027.80c 4.98648E-02  
 m16145 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.66924E-09  
 62149.80c 4.07408E-07 92234.80c 3.48412E-05 92235.80c 2.26777E-03  
 92236.80c 2.36006E-04 92238.80c 2.06449E-04 93237.80c 2.71251E-08  
 94238.80c 4.10666E-07 94239.80c 3.89331E-06 94240.80c 5.89404E-07  
 94241.80c 2.05010E-07 94242.80c 3.79963E-06 95241.80c 2.34731E-09  
 999816.69d 1.16333E-03 8016.80c 8.83317E-05 13027.80c 4.98648E-02  
 m16146 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.52021E-09  
 62149.80c 4.02829E-07 92234.80c 3.53273E-05 92235.80c 2.45081E-03  
 92236.80c 2.11398E-04 92238.80c 2.06449E-04 93237.80c 2.08415E-08  
 94238.80c 3.24135E-07 94239.80c 4.09178E-06 94240.80c 5.50693E-07  
 94241.80c 1.89674E-07 94242.80c 3.29427E-06 95241.80c 2.16477E-09  
 999816.69d 1.00512E-03 8016.80c 7.62779E-05 13027.80c 4.98648E-02  
 m16147 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.36819E-09  
 62149.80c 3.95525E-07 92234.80c 3.58423E-05 92235.80c 2.58386E-03  
 92236.80c 1.91654E-04 92238.80c 2.06449E-04 93237.80c 1.48981E-08  
 94238.80c 2.58543E-07 94239.80c 3.73459E-06 94240.80c 4.57973E-07  
 94241.80c 1.56337E-07 94242.80c 2.82297E-06 95241.80c 1.78086E-09  
 999816.69d 8.91789E-04 8016.80c 6.76454E-05 13027.80c 4.98648E-02  
 m16148 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.23602E-09  
 62149.80c 3.90194E-07 92234.80c 3.60571E-05 92235.80c 2.67999E-03  
 92236.80c 1.78655E-04 92238.80c 2.06449E-04 93237.80c 1.25888E-08  
 94238.80c 2.26903E-07 94239.80c 3.86069E-06 94240.80c 4.37611E-07  
 94241.80c 1.48253E-07 94242.80c 2.61222E-06 95241.80c 1.68708E-09  
 999816.69d 8.08723E-04 8016.80c 6.13198E-05 13027.80c 4.98648E-02  
 m16149 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12438E-09  
 62149.80c 3.85831E-07 92234.80c 3.62130E-05 92235.80c 2.75184E-03  
 92236.80c 1.68914E-04 92238.80c 2.06449E-04 93237.80c 1.09746E-08  
 94238.80c 2.04974E-07 94239.80c 3.95869E-06 94240.80c 4.21195E-07  
 94241.80c 1.41718E-07 94242.80c 2.45847E-06 95241.80c 1.61207E-09  
 999816.69d 7.46657E-04 8016.80c 5.65937E-05 13027.80c 4.98648E-02  
 m16150 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03616E-09  
 62149.80c 3.81903E-07 92234.80c 3.63594E-05 92235.80c 2.80148E-03  
 92236.80c 1.62083E-04 92238.80c 2.06449E-04 93237.80c 9.85328E-09  
 94238.80c 1.87286E-07 94239.80c 3.96555E-06 94240.80c 4.05197E-07  
 94241.80c 1.35643E-07 94242.80c 2.31662E-06 95241.80c 1.54395E-09  
 999816.69d 7.03890E-04 8016.80c 5.33381E-05 13027.80c 4.98648E-02  
 m16151 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96113E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.79377E-07 92234.80c 3.64512E-05 92235.80c 2.84389E-03  
 92236.80c 1.56271E-04 92238.80c 2.06449E-04 93237.80c 8.97202E-09  
 94238.80c 1.75368E-07 94239.80c 4.02121E-06 94240.80c 3.94198E-07  
 94241.80c 1.31172E-07 94242.80c 2.22656E-06 95241.80c 1.49322E-09  
 999816.69d 6.67294E-04 8016.80c 5.05516E-05 13027.80c 4.98648E-02  
 m16152 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90182E-09  
 62149.80c 3.77578E-07 92234.80c 3.65226E-05 92235.80c 2.87607E-03  
 92236.80c 1.51826E-04 92238.80c 2.06449E-04 93237.80c 8.30746E-09  
 94238.80c 1.66324E-07 94239.80c 4.06006E-06 94240.80c 3.85050E-07  
 94241.80c 1.27397E-07 94242.80c 2.15607E-06 95241.80c 1.45049E-09  
 999816.69d 6.39568E-04 8016.80c 4.84401E-05 13027.80c 4.98648E-02  
 m16153 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85539E-09  
 62149.80c 3.76281E-07 92234.80c 3.65799E-05 92235.80c 2.90068E-03  
 92236.80c 1.48394E-04 92238.80c 2.06449E-04 93237.80c 7.79563E-09  
 94238.80c 1.59240E-07 94239.80c 4.08488E-06 94240.80c 3.77367E-07  
 94241.80c 1.24152E-07 94242.80c 2.09927E-06 95241.80c 1.41379E-09  
 999816.69d 6.18421E-04 8016.80c 4.68295E-05 13027.80c 4.98648E-02  
 m16154 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81987E-09  
 62149.80c 3.75329E-07 92234.80c 3.66269E-05 92235.80c 2.91929E-03  
 92236.80c 1.45752E-04 92238.80c 2.06449E-04 93237.80c 7.39784E-09  
 94238.80c 1.53584E-07 94239.80c 4.09751E-06 94240.80c 3.70891E-07  
 94241.80c 1.21331E-07 94242.80c 2.05264E-06 95241.80c 1.38186E-09  
 999816.69d 6.02450E-04 8016.80c 4.56133E-05 13027.80c 4.98648E-02  
 m16155 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79390E-09  
 62149.80c 3.74614E-07 92234.80c 3.66655E-05 92235.80c 2.93297E-03  
 92236.80c 1.43764E-04 92238.80c 2.06449E-04 93237.80c 7.08957E-09  
 94238.80c 1.49027E-07 94239.80c 4.09925E-06 94240.80c 3.65448E-07  
 94241.80c 1.18866E-07 94242.80c 2.01400E-06 95241.80c 1.35387E-09  
 999816.69d 5.90760E-04 8016.80c 4.47229E-05 13027.80c 4.98648E-02  
 m16156 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77679E-09  
 62149.80c 3.74092E-07 92234.80c 3.66971E-05 92235.80c 2.94229E-03  
 92236.80c 1.42356E-04 92238.80c 2.06449E-04 93237.80c 6.85695E-09  
 94238.80c 1.45391E-07 94239.80c 4.09096E-06 94240.80c 3.60955E-07  
 94241.80c 1.16721E-07 94242.80c 1.98219E-06 95241.80c 1.32940E-09  
 999816.69d 5.82871E-04 8016.80c 4.41221E-05 13027.80c 4.98648E-02  
 m16157 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77517E-09  
 62149.80c 3.73882E-07 92234.80c 3.67113E-05 92235.80c 2.94201E-03  
 92236.80c 1.42239E-04 92238.80c 2.06449E-04 93237.80c 6.76942E-09  
 94238.80c 1.43882E-07 94239.80c 4.06671E-06 94240.80c 3.58520E-07  
 94241.80c 1.15346E-07 94242.80c 1.96855E-06 95241.80c 1.31410E-09  
 999816.69d 5.83258E-04 8016.80c 4.41518E-05 13027.80c 4.98648E-02  
 m16158 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77347E-09  
 62149.80c 3.73607E-07 92234.80c 3.67321E-05 92235.80c 2.94413E-03  
 92236.80c 1.41777E-04 92238.80c 2.06449E-04 93237.80c 6.65042E-09  
 94238.80c 1.41583E-07 94239.80c 4.04049E-06 94240.80c 3.55552E-07  
 94241.80c 1.13690E-07 94242.80c 1.94671E-06 95241.80c 1.29487E-09  
 999816.69d 5.81602E-04 8016.80c 4.40256E-05 13027.80c 4.98648E-02  
 m16159 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77959E-09  
 62149.80c 3.73456E-07 92234.80c 3.67472E-05 92235.80c 2.94251E-03  
 92236.80c 1.41812E-04 92238.80c 2.06449E-04 93237.80c 6.58789E-09  
 94238.80c 1.39982E-07 94239.80c 4.00562E-06 94240.80c 3.53370E-07  
 94241.80c 1.12297E-07 94242.80c 1.93023E-06 95241.80c 1.27850E-09  
 999816.69d 5.83192E-04 8016.80c 4.41471E-05 13027.80c 4.98648E-02  
 m16160 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79483E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.73498E-07 92234.80c 3.67549E-05 92235.80c 2.93652E-03  
 92236.80c 1.42431E-04 92238.80c 2.06449E-04 93237.80c 6.59080E-09  
 94238.80c 1.39209E-07 94239.80c 3.96159E-06 94240.80c 3.52141E-07  
 94241.80c 1.11229E-07 94242.80c 1.92022E-06 95241.80c 1.26564E-09  
 999816.69d 5.88571E-04 8016.80c 4.45568E-05 13027.80c 4.98648E-02  
 m16161 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82119E-09  
 62149.80c 3.73847E-07 92234.80c 3.67528E-05 92235.80c 2.92502E-03  
 92236.80c 1.43791E-04 92238.80c 2.06449E-04 93237.80c 6.67593E-09  
 94238.80c 1.39513E-07 94239.80c 3.90741E-06 94240.80c 3.52113E-07  
 94241.80c 1.10578E-07 94242.80c 1.91877E-06 95241.80c 1.25734E-09  
 999816.69d 5.98709E-04 8016.80c 4.53290E-05 13027.80c 4.98648E-02  
 m16162 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86153E-09  
 62149.80c 3.74690E-07 92234.80c 3.67374E-05 92235.80c 2.90630E-03  
 92236.80c 1.46133E-04 92238.80c 2.06449E-04 93237.80c 6.87003E-09  
 94238.80c 1.41295E-07 94239.80c 3.84157E-06 94240.80c 3.53632E-07  
 94241.80c 1.10473E-07 94242.80c 1.92904E-06 95241.80c 1.25507E-09  
 999816.69d 6.15102E-04 8016.80c 4.65773E-05 13027.80c 4.98648E-02  
 m16163 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91974E-09  
 62149.80c 3.76335E-07 92234.80c 3.67023E-05 92235.80c 2.87769E-03  
 92236.80c 1.49822E-04 92238.80c 2.06449E-04 93237.80c 7.21571E-09  
 94238.80c 1.45196E-07 94239.80c 3.76197E-06 94240.80c 3.57157E-07  
 94241.80c 1.11087E-07 94242.80c 1.95600E-06 95241.80c 1.26081E-09  
 999816.69d 6.40031E-04 8016.80c 4.84757E-05 13027.80c 4.98648E-02  
 m16164 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00730E-09  
 62149.80c 3.80023E-07 92234.80c 3.65621E-05 92235.80c 2.83113E-03  
 92236.80c 1.56167E-04 92238.80c 2.06449E-04 93237.80c 7.95740E-09  
 94238.80c 1.58488E-07 94239.80c 3.76000E-06 94240.80c 3.71267E-07  
 94241.80c 1.15089E-07 94242.80c 2.07861E-06 95241.80c 1.30473E-09  
 999816.69d 6.80221E-04 8016.80c 5.15350E-05 13027.80c 4.98648E-02  
 m16165 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.11539E-09  
 62149.80c 3.84202E-07 92234.80c 3.64524E-05 92235.80c 2.76771E-03  
 92236.80c 1.64603E-04 92238.80c 2.06449E-04 93237.80c 8.90789E-09  
 94238.80c 1.71295E-07 94239.80c 3.63960E-06 94240.80c 3.81818E-07  
 94241.80c 1.18200E-07 94242.80c 2.17273E-06 95241.80c 1.33932E-09  
 999816.69d 7.35201E-04 8016.80c 5.57209E-05 13027.80c 4.98648E-02  
 m16166 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.24880E-09  
 62149.80c 3.89969E-07 92234.80c 3.62918E-05 92235.80c 2.68297E-03  
 92236.80c 1.75957E-04 92238.80c 2.06449E-04 93237.80c 1.02972E-08  
 94238.80c 1.90429E-07 94239.80c 3.49887E-06 94240.80c 3.96147E-07  
 94241.80c 1.22593E-07 94242.80c 2.30851E-06 95241.80c 1.38848E-09  
 999816.69d 8.08568E-04 8016.80c 6.13067E-05 13027.80c 4.98648E-02  
 m16167 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.41974E-09  
 62149.80c 3.99189E-07 92234.80c 3.58440E-05 92235.80c 2.55361E-03  
 92236.80c 1.95037E-04 92238.80c 2.06449E-04 93237.80c 1.42969E-08  
 94238.80c 2.35994E-07 94239.80c 3.79841E-06 94240.80c 4.73952E-07  
 94241.80c 1.47154E-07 94242.80c 2.66833E-06 95241.80c 1.66782E-09  
 999816.69d 9.18948E-04 8016.80c 6.97115E-05 13027.80c 4.98648E-02  
 m16168 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.60063E-09  
 62149.80c 4.07500E-07 92234.80c 3.54134E-05 92235.80c 2.37798E-03  
 92236.80c 2.18861E-04 92238.80c 2.06449E-04 93237.80c 1.80649E-07  
 94238.80c 2.97049E-07 94239.80c 3.60158E-06 94240.80c 5.08463E-07  
 94241.80c 1.58653E-07 94242.80c 3.06206E-06 95241.80c 1.80083E-09  
 999816.69d 8.12644E-05 8016.80c 8.12644E-05 13027.80c 4.98648E-02  
 m16169 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.64361E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.06478E-07 92234.80c 3.49605E-05 92235.80c 2.29321E-03  
92236.80c 2.32156E-04 92238.80c 2.06449E-04 93237.80c 2.51077E-08  
94238.80c 3.86070E-07 94239.80c 3.85649E-06 94240.80c 5.73051E-07  
94241.80c 1.95581E-07 94242.80c 3.65453E-06 95241.80c 2.23940E-09  
999816.69d 1.14180E-03 8016.80c 8.66912E-05 13027.80c 4.98648E-02  
m16170 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.48890E-09  
62149.80c 4.01303E-07 92234.80c 3.54372E-05 92235.80c 2.47457E-03  
92236.80c 2.07715E-04 92238.80c 2.06449E-04 93237.80c 1.92406E-08  
94238.80c 3.04377E-07 94239.80c 4.04997E-06 94240.80c 5.34530E-07  
94241.80c 1.80501E-07 94242.80c 3.16585E-06 95241.80c 2.06000E-09  
999816.69d 9.85090E-04 8016.80c 7.47524E-05 13027.80c 4.98648E-02  
m16171 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.33468E-09  
62149.80c 3.93773E-07 92234.80c 3.59419E-05 92235.80c 2.60593E-03  
92236.80c 1.88184E-04 92238.80c 2.06449E-04 93237.80c 1.37311E-08  
94238.80c 2.42660E-07 94239.80c 3.69321E-06 94240.80c 4.43992E-07  
94241.80c 1.48514E-07 94242.80c 2.71171E-06 95241.80c 1.69170E-09  
999816.69d 8.73218E-04 8016.80c 6.62315E-05 13027.80c 4.98648E-02  
m16172 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.20198E-09  
62149.80c 3.88413E-07 92234.80c 3.61518E-05 92235.80c 2.70061E-03  
92236.80c 1.75357E-04 92238.80c 2.06449E-04 93237.80c 1.15903E-08  
94238.80c 2.12926E-07 94239.80c 3.81537E-06 94240.80c 4.23900E-07  
94241.80c 1.40657E-07 94242.80c 2.50879E-06 95241.80c 1.60060E-09  
999816.69d 7.91427E-04 8016.80c 6.00031E-05 13027.80c 4.98648E-02  
m16173 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.09068E-09  
62149.80c 3.84110E-07 92234.80c 3.63042E-05 92235.80c 2.77124E-03  
92236.80c 1.65764E-04 92238.80c 2.06449E-04 93237.80c 1.00974E-08  
94238.80c 1.92348E-07 94239.80c 3.91007E-06 94240.80c 4.07756E-07  
94241.80c 1.34335E-07 94242.80c 2.36098E-06 95241.80c 1.52805E-09  
999816.69d 7.30433E-04 8016.80c 5.53587E-05 13027.80c 4.98648E-02  
m16174 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00336E-09  
62149.80c 3.80284E-07 92234.80c 3.64471E-05 92235.80c 2.81991E-03  
92236.80c 1.59050E-04 92238.80c 2.06449E-04 93237.80c 9.06344E-09  
94238.80c 1.75765E-07 94239.80c 3.91525E-06 94240.80c 3.92141E-07  
94241.80c 1.28505E-07 94242.80c 2.22476E-06 95241.80c 1.46264E-09  
999816.69d 6.88494E-04 8016.80c 5.21659E-05 13027.80c 4.98648E-02  
m16175 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92915E-09  
62149.80c 3.77849E-07 92234.80c 3.65367E-05 92235.80c 2.86151E-03  
92236.80c 1.53342E-04 92238.80c 2.06449E-04 93237.80c 8.25054E-09  
94238.80c 1.64599E-07 94239.80c 3.96867E-06 94240.80c 3.81373E-07  
94241.80c 1.24206E-07 94242.80c 2.13832E-06 95241.80c 1.41384E-09  
999816.69d 6.52621E-04 8016.80c 4.94345E-05 13027.80c 4.98648E-02  
m16176 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87064E-09  
62149.80c 3.76134E-07 92234.80c 3.66064E-05 92235.80c 2.89304E-03  
92236.80c 1.48981E-04 92238.80c 2.06449E-04 93237.80c 7.63817E-09  
94238.80c 1.56128E-07 94239.80c 4.00577E-06 94240.80c 3.72435E-07  
94241.80c 1.20582E-07 94242.80c 2.07071E-06 95241.80c 1.37283E-09  
999816.69d 6.25470E-04 8016.80c 4.73667E-05 13027.80c 4.98648E-02  
m16177 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82492E-09  
62149.80c 3.74908E-07 92234.80c 3.66623E-05 92235.80c 2.91711E-03  
92236.80c 1.45615E-04 92238.80c 2.06449E-04 93237.80c 7.16678E-09  
94238.80c 1.49493E-07 94239.80c 4.02921E-06 94240.80c 3.64935E-07  
94241.80c 1.17474E-07 94242.80c 2.01623E-06 95241.80c 1.33767E-09  
999816.69d 6.04778E-04 8016.80c 4.57908E-05 13027.80c 4.98648E-02  
m16178 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79001E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.74011E-07 92234.80c 3.67079E-05 92235.80c 2.93533E-03  
 92236.80c 1.43026E-04 92238.80c 2.06449E-04 93237.80c 6.80044E-09  
 94238.80c 1.44195E-07 94239.80c 4.04085E-06 94240.80c 3.58616E-07  
 94241.80c 1.14775E-07 94242.80c 1.97152E-06 95241.80c 1.30711E-09  
 999816.69d 5.89160E-04 8016.80c 4.46014E-05 13027.80c 4.98648E-02  
 m16179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76451E-09  
 62149.80c 3.73338E-07 92234.80c 3.67457E-05 92235.80c 2.94871E-03  
 92236.80c 1.41079E-04 92238.80c 2.06449E-04 93237.80c 6.51652E-09  
 94238.80c 1.39927E-07 94239.80c 4.04194E-06 94240.80c 3.53308E-07  
 94241.80c 1.12419E-07 94242.80c 1.93447E-06 95241.80c 1.28035E-09  
 999816.69d 5.77734E-04 8016.80c 4.37311E-05 13027.80c 4.98648E-02  
 m16180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74773E-09  
 62149.80c 3.72839E-07 92234.80c 3.67766E-05 92235.80c 2.95777E-03  
 92236.80c 1.39701E-04 92238.80c 2.06449E-04 93237.80c 6.30216E-09  
 94238.80c 1.36519E-07 94239.80c 4.03325E-06 94240.80c 3.48925E-07  
 94241.80c 1.10372E-07 94242.80c 1.90395E-06 95241.80c 1.25699E-09  
 999816.69d 5.70032E-04 8016.80c 4.31445E-05 13027.80c 4.98648E-02  
 m16181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74635E-09  
 62149.80c 3.72640E-07 92234.80c 3.67905E-05 92235.80c 2.95748E-03  
 92236.80c 1.39590E-04 92238.80c 2.06449E-04 93237.80c 6.22175E-09  
 94238.80c 1.35107E-07 94239.80c 4.00911E-06 94240.80c 3.46560E-07  
 94241.80c 1.09062E-07 94242.80c 1.89088E-06 95241.80c 1.24243E-09  
 999816.69d 5.70455E-04 8016.80c 4.31769E-05 13027.80c 4.98648E-02  
 m16182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74473E-09  
 62149.80c 3.72361E-07 92234.80c 3.68109E-05 92235.80c 2.95953E-03  
 92236.80c 1.39140E-04 92238.80c 2.06449E-04 93237.80c 6.11182E-09  
 94238.80c 1.32951E-07 94239.80c 3.98304E-06 94240.80c 3.43659E-07  
 94241.80c 1.07484E-07 94242.80c 1.86992E-06 95241.80c 1.22410E-09  
 999816.69d 5.68861E-04 8016.80c 4.30557E-05 13027.80c 4.98648E-02  
 m16183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75082E-09  
 62149.80c 3.72192E-07 92234.80c 3.68255E-05 92235.80c 2.95790E-03  
 92236.80c 1.39177E-04 92238.80c 2.06449E-04 93237.80c 6.05390E-09  
 94238.80c 1.31452E-07 94239.80c 3.94856E-06 94240.80c 3.41529E-07  
 94241.80c 1.06158E-07 94242.80c 1.85415E-06 95241.80c 1.20852E-09  
 999816.69d 5.70456E-04 8016.80c 4.31774E-05 13027.80c 4.98648E-02  
 m16184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76591E-09  
 62149.80c 3.72201E-07 92234.80c 3.68332E-05 92235.80c 2.95196E-03  
 92236.80c 1.39790E-04 92238.80c 2.06449E-04 93237.80c 6.05623E-09  
 94238.80c 1.30731E-07 94239.80c 3.90517E-06 94240.80c 3.40323E-07  
 94241.80c 1.05143E-07 94242.80c 1.84462E-06 95241.80c 1.19632E-09  
 999816.69d 5.75776E-04 8016.80c 4.35827E-05 13027.80c 4.98648E-02  
 m16185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79200E-09  
 62149.80c 3.72498E-07 92234.80c 3.68313E-05 92235.80c 2.94063E-03  
 92236.80c 1.41134E-04 92238.80c 2.06449E-04 93237.80c 6.13443E-09  
 94238.80c 1.31027E-07 94239.80c 3.85196E-06 94240.80c 3.40292E-07  
 94241.80c 1.04529E-07 94242.80c 1.84334E-06 95241.80c 1.18852E-09  
 999816.69d 5.85779E-04 8016.80c 4.43447E-05 13027.80c 4.98648E-02  
 m16186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83194E-09  
 62149.80c 3.73274E-07 92234.80c 3.68161E-05 92235.80c 2.92214E-03  
 92236.80c 1.43447E-04 92238.80c 2.06449E-04 93237.80c 6.31329E-09  
 94238.80c 1.32717E-07 94239.80c 3.78744E-06 94240.80c 3.41777E-07  
 94241.80c 1.04440E-07 94242.80c 1.85342E-06 95241.80c 1.18653E-09  
 999816.69d 6.01952E-04 8016.80c 4.55762E-05 13027.80c 4.98648E-02  
 m16187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88964E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.74834E-07 92234.80c 3.67817E-05 92235.80c 2.89391E-03  
 92236.80c 1.47092E-04 92238.80c 2.06449E-04 93237.80c 6.63239E-09  
 94238.80c 1.36411E-07 94239.80c 3.70959E-06 94240.80c 3.45230E-07  
 94241.80c 1.05045E-07 94242.80c 1.87966E-06 95241.80c 1.19227E-09  
 999816.69d 6.26550E-04 8016.80c 4.74495E-05 13027.80c 4.98648E-02  
 m16188 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97663E-09  
 62149.80c 3.78429E-07 92234.80c 3.66442E-05 92235.80c 2.84794E-03  
 92236.80c 1.53362E-04 92238.80c 2.06449E-04 93237.80c 7.31731E-09  
 94238.80c 1.48956E-07 94239.80c 3.70858E-06 94240.80c 3.58964E-07  
 94241.80c 1.08875E-07 94242.80c 1.99809E-06 95241.80c 1.23439E-09  
 999816.69d 6.66220E-04 8016.80c 5.04693E-05 13027.80c 4.98648E-02  
 m16189 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.08452E-09  
 62149.80c 3.82536E-07 92234.80c 3.65364E-05 92235.80c 2.78524E-03  
 92236.80c 1.61714E-04 92238.80c 2.06449E-04 93237.80c 8.19822E-09  
 94238.80c 1.61090E-07 94239.80c 3.59111E-06 94240.80c 3.69352E-07  
 94241.80c 1.11899E-07 94242.80c 2.08948E-06 95241.80c 1.26811E-09  
 999816.69d 7.20573E-04 8016.80c 5.46076E-05 13027.80c 4.98648E-02  
 m16190 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.21813E-09  
 62149.80c 3.88271E-07 92234.80c 3.63785E-05 92235.80c 2.70130E-03  
 92236.80c 1.72974E-04 92238.80c 2.06449E-04 93237.80c 9.48859E-09  
 94238.80c 1.79253E-07 94239.80c 3.45389E-06 94240.80c 3.83487E-07  
 94241.80c 1.16178E-07 94242.80c 2.22153E-06 95241.80c 1.31612E-09  
 999816.69d 7.93224E-04 8016.80c 6.01387E-05 13027.80c 4.98648E-02  
 m16191 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.39052E-09  
 62149.80c 3.97608E-07 92234.80c 3.59381E-05 92235.80c 2.57299E-03  
 92236.80c 1.91910E-04 92238.80c 2.06449E-04 93237.80c 1.31995E-08  
 94238.80c 2.22451E-07 94239.80c 3.75214E-06 94240.80c 4.59329E-07  
 94241.80c 1.39677E-07 94242.80c 2.57025E-06 95241.80c 1.58355E-09  
 999816.69d 9.02701E-04 8016.80c 6.84746E-05 13027.80c 4.98648E-02  
 m16192 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.57520E-09  
 62149.80c 4.06285E-07 92234.80c 3.55132E-05 92235.80c 2.39830E-03  
 92236.80c 2.15649E-04 92238.80c 2.06449E-04 93237.80c 1.72125E-08  
 94238.80c 2.80618E-07 94239.80c 3.56022E-06 94240.80c 4.93557E-07  
 94241.80c 1.50939E-07 94242.80c 2.95380E-06 95241.80c 1.71405E-09  
 999816.69d 1.05356E-03 8016.80c 7.99636E-05 13027.80c 4.98648E-02  
 m16193 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.57031E-09  
 62149.80c 4.03567E-07 92234.80c 3.52778E-05 92235.80c 2.36119E-03  
 92236.80c 2.21796E-04 92238.80c 2.06449E-04 93237.80c 2.02325E-08  
 94238.80c 3.25234E-07 94239.80c 3.74833E-06 94240.80c 5.28959E-07  
 94241.80c 1.71063E-07 94242.80c 3.27869E-06 95241.80c 1.95862E-09  
 999816.69d 1.08433E-03 8016.80c 8.23130E-05 13027.80c 4.98648E-02  
 m16194 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.40165E-09  
 62149.80c 3.96938E-07 92234.80c 3.57301E-05 92235.80c 2.53790E-03  
 92236.80c 1.97824E-04 92238.80c 2.06449E-04 93237.80c 1.53899E-08  
 94238.80c 2.55580E-07 94239.80c 3.92788E-06 94240.80c 4.91142E-07  
 94241.80c 1.56801E-07 94242.80c 2.83371E-06 95241.80c 1.78933E-09  
 999816.69d 9.31768E-04 8016.80c 7.06910E-05 13027.80c 4.98648E-02  
 m16195 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.24243E-09  
 62149.80c 3.88899E-07 92234.80c 3.62069E-05 92235.80c 2.66470E-03  
 92236.80c 1.78882E-04 92238.80c 2.06449E-04 93237.80c 1.09318E-08  
 94238.80c 2.03449E-07 94239.80c 3.57352E-06 94240.80c 4.06591E-07  
 94241.80c 1.28399E-07 94242.80c 2.42417E-06 95241.80c 1.46242E-09  
 999816.69d 8.23836E-04 8016.80c 6.24716E-05 13027.80c 4.98648E-02  
 m16196 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10880E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.83530E-07 92234.80c 3.64046E-05 92235.80c 2.75553E-03  
 92236.80c 1.66515E-04 92238.80c 2.06449E-04 93237.80c 9.19891E-09  
 94238.80c 1.78407E-07 94239.80c 3.68526E-06 94240.80c 3.87289E-07  
 94241.80c 1.21191E-07 94242.80c 2.24146E-06 95241.80c 1.37898E-09  
 999816.69d 7.45420E-04 8016.80c 5.65005E-05 13027.80c 4.98648E-02  
 m16197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99869E-09  
 62149.80c 3.79416E-07 92234.80c 3.65474E-05 92235.80c 2.82293E-03  
 92236.80c 1.57317E-04 92238.80c 2.06449E-04 93237.80c 7.99827E-09  
 94238.80c 1.61143E-07 94239.80c 3.77121E-06 94240.80c 3.71927E-07  
 94241.80c 1.15459E-07 94242.80c 2.10891E-06 95241.80c 1.31325E-09  
 999816.69d 6.87245E-04 8016.80c 5.20710E-05 13027.80c 4.98648E-02  
 m16198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91377E-09  
 62149.80c 3.75864E-07 92234.80c 3.66815E-05 92235.80c 2.86914E-03  
 92236.80c 1.50911E-04 92238.80c 2.06449E-04 93237.80c 7.17300E-09  
 94238.80c 1.47269E-07 94239.80c 3.77227E-06 94240.80c 3.57356E-07  
 94241.80c 1.10282E-07 94242.80c 1.98710E-06 95241.80c 1.25512E-09  
 999816.69d 6.47452E-04 8016.80c 4.90416E-05 13027.80c 4.98648E-02  
 m16199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84173E-09  
 62149.80c 3.73681E-07 92234.80c 3.67653E-05 92235.80c 2.90859E-03  
 92236.80c 1.45474E-04 92238.80c 2.06449E-04 93237.80c 6.52419E-09  
 94238.80c 1.37941E-07 94239.80c 3.81998E-06 94240.80c 3.47233E-07  
 94241.80c 1.06445E-07 94242.80c 1.90996E-06 95241.80c 1.21156E-09  
 999816.69d 6.13458E-04 8016.80c 4.64529E-05 13027.80c 4.98648E-02  
 m16200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78530E-09  
 62149.80c 3.72194E-07 92234.80c 3.68303E-05 92235.80c 2.93840E-03  
 92236.80c 1.41332E-04 92238.80c 2.06449E-04 93237.80c 6.03663E-09  
 94238.80c 1.30873E-07 94239.80c 3.85266E-06 94240.80c 3.38866E-07  
 94241.80c 1.03231E-07 94242.80c 1.84971E-06 95241.80c 1.17519E-09  
 999816.69d 5.87790E-04 8016.80c 4.44982E-05 13027.80c 4.98648E-02  
 m16201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74140E-09  
 62149.80c 3.71154E-07 92234.80c 3.68826E-05 92235.80c 2.96114E-03  
 92236.80c 1.38139E-04 92238.80c 2.06449E-04 93237.80c 5.66190E-09  
 94238.80c 1.25341E-07 94239.80c 3.87277E-06 94240.80c 3.31870E-07  
 94241.80c 1.00488E-07 94242.80c 1.80120E-06 95241.80c 1.14416E-09  
 999816.69d 5.68262E-04 8016.80c 4.30108E-05 13027.80c 4.98648E-02  
 m16202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70793E-09  
 62149.80c 3.70401E-07 92234.80c 3.69253E-05 92235.80c 2.97832E-03  
 92236.80c 1.35686E-04 92238.80c 2.06449E-04 93237.80c 5.37090E-09  
 94238.80c 1.20923E-07 94239.80c 3.88202E-06 94240.80c 3.25985E-07  
 94241.80c 9.81172E-08 94242.80c 1.76139E-06 95241.80c 1.11731E-09  
 999816.69d 5.53539E-04 8016.80c 4.18893E-05 13027.80c 4.98648E-02  
 m16203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68352E-09  
 62149.80c 3.69829E-07 92234.80c 3.69606E-05 92235.80c 2.99093E-03  
 92236.80c 1.33841E-04 92238.80c 2.06449E-04 93237.80c 5.14537E-09  
 94238.80c 1.17360E-07 94239.80c 3.88160E-06 94240.80c 3.21048E-07  
 94241.80c 9.60544E-08 94242.80c 1.72840E-06 95241.80c 1.09389E-09  
 999816.69d 5.42773E-04 8016.80c 4.10697E-05 13027.80c 4.98648E-02  
 m16204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66743E-09  
 62149.80c 3.69390E-07 92234.80c 3.69896E-05 92235.80c 2.99950E-03  
 92236.80c 1.32534E-04 92238.80c 2.06449E-04 93237.80c 4.97490E-09  
 94238.80c 1.14512E-07 94239.80c 3.87224E-06 94240.80c 3.16972E-07  
 94241.80c 9.42673E-08 94242.80c 1.70120E-06 95241.80c 1.07351E-09  
 999816.69d 5.35517E-04 8016.80c 4.05169E-05 13027.80c 4.98648E-02  
 m16205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66636E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.69209E-07 92234.80c 3.70026E-05 92235.80c 2.99916E-03  
92236.80c 1.32435E-04 92238.80c 2.06449E-04 93237.80c 4.91137E-09  
94238.80c 1.13327E-07 94239.80c 3.84875E-06 94240.80c 3.14794E-07  
94241.80c 9.31384E-08 94242.80c 1.68950E-06 95241.80c 1.06094E-09  
999816.69d 5.35955E-04 8016.80c 4.05505E-05 13027.80c 4.98648E-02  
m16206 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66465E-09  
62149.80c 3.68906E-07 92234.80c 3.70220E-05 92235.80c 3.00111E-03  
92236.80c 1.32004E-04 92238.80c 2.06449E-04 93237.80c 4.82331E-09  
94238.80c 1.11516E-07 94239.80c 3.82339E-06 94240.80c 3.12088E-07  
94241.80c 9.17685E-08 94242.80c 1.67077E-06 95241.80c 1.04507E-09  
999816.69d 5.34445E-04 8016.80c 4.04355E-05 13027.80c 4.98648E-02  
m16207 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67029E-09  
62149.80c 3.68676E-07 92234.80c 3.70360E-05 92235.80c 2.99958E-03  
92236.80c 1.32035E-04 92238.80c 2.06449E-04 93237.80c 4.77636E-09  
94238.80c 1.10250E-07 94239.80c 3.79035E-06 94240.80c 3.10093E-07  
94241.80c 9.06235E-08 94242.80c 1.65662E-06 95241.80c 1.03165E-09  
999816.69d 5.35940E-04 8016.80c 4.05497E-05 13027.80c 4.98648E-02  
m16208 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68451E-09  
62149.80c 3.68579E-07 92234.80c 3.70435E-05 92235.80c 2.99398E-03  
92236.80c 1.32611E-04 92238.80c 2.06449E-04 93237.80c 4.77710E-09  
94238.80c 1.09632E-07 94239.80c 3.74916E-06 94240.80c 3.08961E-07  
94241.80c 8.97535E-08 94242.80c 1.64802E-06 95241.80c 1.02124E-09  
999816.69d 5.40950E-04 8016.80c 4.09315E-05 13027.80c 4.98648E-02  
m16209 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70928E-09  
62149.80c 3.68721E-07 92234.80c 3.70419E-05 92235.80c 2.98327E-03  
92236.80c 1.33881E-04 92238.80c 2.06449E-04 93237.80c 4.83803E-09  
94238.80c 1.09863E-07 94239.80c 3.69898E-06 94240.80c 3.08922E-07  
94241.80c 8.92406E-08 94242.80c 1.64679E-06 95241.80c 1.01474E-09  
999816.69d 5.50393E-04 8016.80c 4.16508E-05 13027.80c 4.98648E-02  
m16210 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74741E-09  
62149.80c 3.69283E-07 92234.80c 3.70281E-05 92235.80c 2.96579E-03  
92236.80c 1.36075E-04 92238.80c 2.06449E-04 93237.80c 4.97911E-09  
94238.80c 1.11261E-07 94239.80c 3.63854E-06 94240.80c 3.10303E-07  
94241.80c 8.91959E-08 94242.80c 1.65572E-06 95241.80c 1.01345E-09  
999816.69d 5.65692E-04 8016.80c 4.28162E-05 13027.80c 4.98648E-02  
m16211 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80286E-09  
62149.80c 3.70572E-07 92234.80c 3.69960E-05 92235.80c 2.93900E-03  
92236.80c 1.39542E-04 92238.80c 2.06449E-04 93237.80c 5.23226E-09  
94238.80c 1.14341E-07 94239.80c 3.56591E-06 94240.80c 3.13541E-07  
94241.80c 8.97734E-08 94242.80c 1.67915E-06 95241.80c 1.01911E-09  
999816.69d 5.89017E-04 8016.80c 4.45925E-05 13027.80c 4.98648E-02  
m16212 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88714E-09  
62149.80c 3.73843E-07 92234.80c 3.68668E-05 92235.80c 2.89528E-03  
92236.80c 1.45534E-04 92238.80c 2.06449E-04 93237.80c 5.77716E-09  
94238.80c 1.24856E-07 94239.80c 3.56800E-06 94240.80c 3.26231E-07  
94241.80c 9.31558E-08 94242.80c 1.78519E-06 95241.80c 1.05642E-09  
999816.69d 6.26743E-04 8016.80c 4.74645E-05 13027.80c 4.98648E-02  
m16213 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99306E-09  
62149.80c 3.77669E-07 92234.80c 3.67654E-05 92235.80c 2.83535E-03  
92236.80c 1.53547E-04 92238.80c 2.06449E-04 93237.80c 6.48388E-09  
94238.80c 1.35064E-07 94239.80c 3.45917E-06 94240.80c 3.36094E-07  
94241.80c 9.59315E-08 94242.80c 1.86739E-06 95241.80c 1.08746E-09  
999816.69d 6.78660E-04 8016.80c 5.14174E-05 13027.80c 4.98648E-02  
m16214 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12576E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.83213E-07 92234.80c 3.66166E-05 92235.80c 2.75478E-03  
 92236.80c 1.64398E-04 92238.80c 2.06449E-04 93237.80c 7.52476E-09  
 94238.80c 1.50404E-07 94239.80c 3.33206E-06 94240.80c 3.49602E-07  
 94241.80c 9.98801E-08 94242.80c 1.98666E-06 95241.80c 1.13189E-09  
 999816.69d 7.48359E-04 8016.80c 5.67234E-05 13027.80c 4.98648E-02  
 m16215 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.30067E-09  
 62149.80c 3.92791E-07 92234.80c 3.61999E-05 92235.80c 2.63092E-03  
 92236.80c 1.82739E-04 92238.80c 2.06449E-04 93237.80c 1.05162E-08  
 94238.80c 1.86966E-07 94239.80c 3.62779E-06 94240.80c 4.20023E-07  
 94241.80c 1.20612E-07 94242.80c 2.30155E-06 95241.80c 1.36794E-09  
 999816.69d 8.54000E-04 8016.80c 6.47668E-05 13027.80c 4.98648E-02  
 m16216 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.49510E-09  
 62149.80c 4.02482E-07 92234.80c 3.57958E-05 92235.80c 2.46086E-03  
 92236.80c 2.05968E-04 92238.80c 2.06449E-04 93237.80c 1.38125E-08  
 94238.80c 2.36660E-07 94239.80c 3.45003E-06 94240.80c 4.53260E-07  
 94241.80c 1.31163E-07 94242.80c 2.65122E-06 95241.80c 1.49025E-09  
 999816.69d 1.00076E-03 8016.80c 7.59425E-05 13027.80c 4.98648E-02  
 m16217 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.44177E-09  
 62149.80c 3.97946E-07 92234.80c 3.57806E-05 92235.80c 2.46949E-03  
 92236.80c 2.05032E-04 92238.80c 2.06449E-04 93237.80c 1.38553E-08  
 94238.80c 2.41632E-07 94239.80c 3.54100E-06 94240.80c 4.57376E-07  
 94241.80c 1.34101E-07 94242.80c 2.71298E-06 95241.80c 1.53486E-09  
 999816.69d 9.93006E-04 8016.80c 7.53560E-05 13027.80c 4.98648E-02  
 m16218 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.25450E-09  
 62149.80c 3.89411E-07 92234.80c 3.61962E-05 92235.80c 2.63848E-03  
 92236.80c 1.81878E-04 92238.80c 2.06449E-04 93237.80c 1.03973E-08  
 94238.80c 1.88683E-07 94239.80c 3.69700E-06 94240.80c 4.21272E-07  
 94241.80c 1.21502E-07 94242.80c 2.33486E-06 95241.80c 1.38596E-09  
 999816.69d 8.47263E-04 8016.80c 6.42565E-05 13027.80c 4.98648E-02  
 m16219 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.08964E-09  
 62149.80c 3.80817E-07 92234.80c 3.66297E-05 92235.80c 2.75801E-03  
 92236.80c 1.63912E-04 92238.80c 2.06449E-04 93237.80c 7.32085E-09  
 94238.80c 1.49713E-07 94239.80c 3.35117E-06 94240.80c 3.46729E-07  
 94241.80c 9.86898E-08 94242.80c 1.99272E-06 95241.80c 1.12368E-09  
 999816.69d 7.45604E-04 8016.80c 5.65161E-05 13027.80c 4.98648E-02  
 m16220 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95586E-09  
 62149.80c 3.75585E-07 92234.80c 3.68090E-05 92235.80c 2.84285E-03  
 92236.80c 1.52269E-04 92238.80c 2.06449E-04 93237.80c 6.12244E-09  
 94238.80c 1.31049E-07 94239.80c 3.44653E-06 94240.80c 3.28901E-07  
 94241.80c 9.26025E-08 94242.80c 1.84007E-06 95241.80c 1.05339E-09  
 999816.69d 6.72421E-04 8016.80c 5.09437E-05 13027.80c 4.98648E-02  
 m16221 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84828E-09  
 62149.80c 3.71855E-07 92234.80c 3.69381E-05 92235.80c 2.90532E-03  
 92236.80c 1.43680E-04 92238.80c 2.06449E-04 93237.80c 5.30109E-09  
 94238.80c 1.18265E-07 94239.80c 3.51904E-06 94240.80c 3.14909E-07  
 94241.80c 8.78453E-08 94242.80c 1.73002E-06 95241.80c 9.98933E-10  
 999816.69d 6.18547E-04 8016.80c 4.68415E-05 13027.80c 4.98648E-02  
 m16222 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76741E-09  
 62149.80c 3.68769E-07 92234.80c 3.70586E-05 92235.80c 2.94780E-03  
 92236.80c 1.37745E-04 92238.80c 2.06449E-04 93237.80c 4.74396E-09  
 94238.80c 1.08057E-07 94239.80c 3.51453E-06 94240.80c 3.02048E-07  
 94241.80c 8.36874E-08 94242.80c 1.62956E-06 95241.80c 9.52195E-10  
 999816.69d 5.81999E-04 8016.80c 4.40592E-05 13027.80c 4.98648E-02  
 m16223 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.69895E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.67006E-07 92234.80c 3.71336E-05 92235.80c 2.98399E-03  
 92236.80c 1.32722E-04 92238.80c 2.06449E-04 93237.80c 4.30589E-09  
 94238.80c 1.01203E-07 94239.80c 3.55374E-06 94240.80c 2.92998E-07  
 94241.80c 8.05788E-08 94242.80c 1.56603E-06 95241.80c 9.16933E-10  
 999816.69d 5.50831E-04 8016.80c 4.16855E-05 13027.80c 4.98648E-02  
 m16224 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64582E-09  
 62149.80c 3.65888E-07 92234.80c 3.71920E-05 92235.80c 3.01125E-03  
 92236.80c 1.28911E-04 92238.80c 2.06449E-04 93237.80c 3.97836E-09  
 94238.80c 9.60251E-08 94239.80c 3.57989E-06 94240.80c 2.85576E-07  
 94241.80c 7.80031E-08 94242.80c 1.51656E-06 95241.80c 8.87783E-10  
 999816.69d 5.27395E-04 8016.80c 3.99005E-05 13027.80c 4.98648E-02  
 m16225 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60473E-09  
 62149.80c 3.65149E-07 92234.80c 3.72388E-05 92235.80c 3.03196E-03  
 92236.80c 1.25983E-04 92238.80c 2.06449E-04 93237.80c 3.72754E-09  
 94238.80c 9.19785E-08 94239.80c 3.59520E-06 94240.80c 2.79404E-07  
 94241.80c 7.58229E-08 94242.80c 1.47681E-06 95241.80c 8.63131E-10  
 999816.69d 5.09617E-04 8016.80c 3.85462E-05 13027.80c 4.98648E-02  
 m16226 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.57355E-09  
 62149.80c 3.64628E-07 92234.80c 3.72770E-05 92235.80c 3.04757E-03  
 92236.80c 1.23737E-04 92238.80c 2.06449E-04 93237.80c 3.53320E-09  
 94238.80c 8.87498E-08 94239.80c 3.60111E-06 94240.80c 2.74237E-07  
 94241.80c 7.39526E-08 94242.80c 1.44424E-06 95241.80c 8.41957E-10  
 999816.69d 4.96243E-04 8016.80c 3.75276E-05 13027.80c 4.98648E-02  
 m16227 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55080E-09  
 62149.80c 3.64220E-07 92234.80c 3.73086E-05 92235.80c 3.05902E-03  
 92236.80c 1.22050E-04 92238.80c 2.06449E-04 93237.80c 3.38277E-09  
 94238.80c 8.61464E-08 94239.80c 3.59868E-06 94240.80c 2.69911E-07  
 94241.80c 7.23356E-08 94242.80c 1.41726E-06 95241.80c 8.23613E-10  
 999816.69d 4.86481E-04 8016.80c 3.67841E-05 13027.80c 4.98648E-02  
 m16228 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53577E-09  
 62149.80c 3.63874E-07 92234.80c 3.73346E-05 92235.80c 3.06678E-03  
 92236.80c 1.20856E-04 92238.80c 2.06449E-04 93237.80c 3.26906E-09  
 94238.80c 8.40633E-08 94239.80c 3.58854E-06 94240.80c 2.66346E-07  
 94241.80c 7.09434E-08 94242.80c 1.39501E-06 95241.80c 8.07764E-10  
 999816.69d 4.79906E-04 8016.80c 3.62832E-05 13027.80c 4.98648E-02  
 m16229 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53507E-09  
 62149.80c 3.63707E-07 92234.80c 3.73461E-05 92235.80c 3.06642E-03  
 92236.80c 1.20774E-04 92238.80c 2.06449E-04 93237.80c 3.22737E-09  
 94238.80c 8.31972E-08 94239.80c 3.56638E-06 94240.80c 2.64482E-07  
 94241.80c 7.00834E-08 94242.80c 1.38542E-06 95241.80c 7.98179E-10  
 999816.69d 4.80362E-04 8016.80c 3.63179E-05 13027.80c 4.98648E-02  
 m16230 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53321E-09  
 62149.80c 3.63372E-07 92234.80c 3.73637E-05 92235.80c 3.06816E-03  
 92236.80c 1.20379E-04 92238.80c 2.06449E-04 93237.80c 3.16837E-09  
 94238.80c 8.18677E-08 94239.80c 3.54243E-06 94240.80c 2.62116E-07  
 94241.80c 6.90296E-08 94242.80c 1.37008E-06 95241.80c 7.86004E-10  
 999816.69d 4.78996E-04 8016.80c 3.62142E-05 13027.80c 4.98648E-02  
 m16231 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53812E-09  
 62149.80c 3.63045E-07 92234.80c 3.73763E-05 92235.80c 3.06678E-03  
 92236.80c 1.20406E-04 92238.80c 2.06449E-04 93237.80c 3.13671E-09  
 94238.80c 8.09348E-08 94239.80c 3.51185E-06 94240.80c 2.60378E-07  
 94241.80c 6.81572E-08 94242.80c 1.35848E-06 95241.80c 7.75828E-10  
 999816.69d 4.80361E-04 8016.80c 3.63186E-05 13027.80c 4.98648E-02  
 m16232 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55095E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.62776E-07 92234.80c 3.73832E-05 92235.80c 3.06170E-03  
92236.80c 1.20933E-04 92238.80c 2.06449E-04 93237.80c 3.13684E-09  
94238.80c 8.04760E-08 94239.80c 3.47427E-06 94240.80c 2.59395E-07  
94241.80c 6.75070E-08 94242.80c 1.35142E-06 95241.80c 7.68078E-10  
999816.69d 4.84928E-04 8016.80c 3.66668E-05 13027.80c 4.98648E-02  
m16233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.57358E-09  
62149.80c 3.62663E-07 92234.80c 3.73821E-05 92235.80c 3.05191E-03  
92236.80c 1.22097E-04 92238.80c 2.06449E-04 93237.80c 3.17720E-09  
94238.80c 8.06395E-08 94239.80c 3.42902E-06 94240.80c 2.59381E-07  
94241.80c 6.71438E-08 94242.80c 1.35042E-06 95241.80c 7.63508E-10  
999816.69d 4.93543E-04 8016.80c 3.73234E-05 13027.80c 4.98648E-02  
m16234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60875E-09  
62149.80c 3.62872E-07 92234.80c 3.73699E-05 92235.80c 3.03591E-03  
92236.80c 1.24114E-04 92238.80c 2.06449E-04 93237.80c 3.27143E-09  
94238.80c 8.16614E-08 94239.80c 3.37503E-06 94240.80c 2.60626E-07  
94241.80c 6.71611E-08 94242.80c 1.35781E-06 95241.80c 7.63159E-10  
999816.69d 5.07529E-04 8016.80c 3.83889E-05 13027.80c 4.98648E-02  
m16235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66038E-09  
62149.80c 3.63705E-07 92234.80c 3.73411E-05 92235.80c 3.01133E-03  
92236.80c 1.27314E-04 92238.80c 2.06449E-04 93237.80c 3.44144E-09  
94238.80c 8.39268E-08 94239.80c 3.31075E-06 94240.80c 2.63543E-07  
94241.80c 6.76859E-08 94242.80c 1.37721E-06 95241.80c 7.68500E-10  
999816.69d 5.28915E-04 8016.80c 4.00179E-05 13027.80c 4.98648E-02  
m16236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73981E-09  
62149.80c 3.66419E-07 92234.80c 3.72249E-05 92235.80c 2.97107E-03  
92236.80c 1.32867E-04 92238.80c 2.06449E-04 93237.80c 3.80748E-09  
94238.80c 9.16744E-08 94239.80c 3.31701E-06 94240.80c 2.74570E-07  
94241.80c 7.03889E-08 94242.80c 1.46473E-06 95241.80c 7.98449E-10  
999816.69d 5.63621E-04 8016.80c 4.26602E-05 13027.80c 4.98648E-02  
m16237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84159E-09  
62149.80c 3.69701E-07 92234.80c 3.71330E-05 92235.80c 2.91551E-03  
92236.80c 1.40344E-04 92238.80c 2.06449E-04 93237.80c 4.28921E-09  
94238.80c 9.92555E-08 94239.80c 3.22192E-06 94240.80c 2.83545E-07  
94241.80c 7.27448E-08 94242.80c 1.53324E-06 95241.80c 8.24880E-10  
999816.69d 6.11712E-04 8016.80c 4.63219E-05 13027.80c 4.98648E-02  
m16238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97132E-09  
62149.80c 3.74792E-07 92234.80c 3.69974E-05 92235.80c 2.84035E-03  
92236.80c 1.50538E-04 92238.80c 2.06449E-04 93237.80c 5.00504E-09  
94238.80c 1.10719E-07 94239.80c 3.11102E-06 94240.80c 2.95938E-07  
94241.80c 7.61179E-08 94242.80c 1.63322E-06 95241.80c 8.62917E-10  
999816.69d 6.76701E-04 8016.80c 5.12696E-05 13027.80c 4.98648E-02  
m16239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.14753E-09  
62149.80c 3.84479E-07 92234.80c 3.66184E-05 92235.80c 2.72380E-03  
92236.80c 1.67879E-04 92238.80c 2.06449E-04 93237.80c 7.05577E-09  
94238.80c 1.38081E-07 94239.80c 3.39901E-06 94240.80c 3.57459E-07  
94241.80c 9.26211E-08 94242.80c 1.89641E-06 95241.80c 1.05086E-09  
999816.69d 7.76045E-04 8016.80c 5.88322E-05 13027.80c 4.98648E-02  
m16240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.35364E-09  
62149.80c 3.95379E-07 92234.80c 3.62466E-05 92235.80c 2.56168E-03  
92236.80c 1.90199E-04 92238.80c 2.06449E-04 93237.80c 9.38932E-09  
94238.80c 1.75869E-07 94239.80c 3.24486E-06 94240.80c 3.88651E-07  
94241.80c 1.01831E-07 94242.80c 2.19341E-06 95241.80c 1.15750E-09  
999816.69d 9.15811E-04 8016.80c 6.94733E-05 13027.80c 4.98648E-02  
m16241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.26694E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.89542E-07 92234.80c 3.64250E-05 92235.80c 2.60229E-03  
 92236.80c 1.83758E-04 92238.80c 2.06449E-04 93237.80c 7.84668E-09  
 94238.80c 1.55805E-07 94239.80c 3.17291E-06 94240.80c 3.62760E-07  
 94241.80c 9.06887E-08 94242.80c 2.04199E-06 95241.80c 1.03679E-09  
 999816.69d 8.81632E-04 8016.80c 6.68736E-05 13027.80c 4.98648E-02  
 m16242 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.06051E-09  
 62149.80c 3.79114E-07 92234.80c 3.68017E-05 92235.80c 2.76293E-03  
 92236.80c 1.61478E-04 92238.80c 2.06449E-04 93237.80c 5.74290E-09  
 94238.80c 1.19944E-07 94239.80c 3.29746E-06 94240.80c 3.29742E-07  
 94241.80c 8.06596E-08 94242.80c 1.74243E-06 95241.80c 9.19049E-10  
 999816.69d 7.43304E-04 8016.80c 5.63416E-05 13027.80c 4.98648E-02  
 m16243 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89059E-09  
 62149.80c 3.70078E-07 92234.80c 3.71829E-05 92235.80c 2.87446E-03  
 92236.80c 1.44645E-04 92238.80c 2.06449E-04 93237.80c 3.97412E-09  
 94238.80c 9.43704E-08 94239.80c 2.97653E-06 94240.80c 2.68810E-07  
 94241.80c 6.46649E-08 94242.80c 1.47954E-06 95241.80c 7.35574E-10  
 999816.69d 6.48482E-04 8016.80c 4.91233E-05 13027.80c 4.98648E-02  
 m16244 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75707E-09  
 62149.80c 3.65103E-07 92234.80c 3.73434E-05 92235.80c 2.95299E-03  
 92236.80c 1.33756E-04 92238.80c 2.06449E-04 93237.80c 3.27868E-09  
 94238.80c 8.20792E-08 94239.80c 3.05144E-06 94240.80c 2.53093E-07  
 94241.80c 6.00690E-08 94242.80c 1.36085E-06 95241.80c 6.82723E-10  
 999816.69d 5.80815E-04 8016.80c 4.39713E-05 13027.80c 4.98648E-02  
 m16245 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65249E-09  
 62149.80c 3.61867E-07 92234.80c 3.74581E-05 92235.80c 3.01028E-03  
 92236.80c 1.25803E-04 92238.80c 2.06449E-04 93237.80c 2.81024E-09  
 94238.80c 7.37492E-08 94239.80c 3.10767E-06 94240.80c 2.40969E-07  
 94241.80c 5.65555E-08 94242.80c 1.27598E-06 95241.80c 6.42620E-10  
 999816.69d 5.31471E-04 8016.80c 4.02140E-05 13027.80c 4.98648E-02  
 m16246 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.57622E-09  
 62149.80c 3.59332E-07 92234.80c 3.75630E-05 92235.80c 3.04877E-03  
 92236.80c 1.20377E-04 92238.80c 2.06449E-04 93237.80c 2.49963E-09  
 94238.80c 6.72192E-08 94239.80c 3.09828E-06 94240.80c 2.30331E-07  
 94241.80c 5.36240E-08 94242.80c 1.19999E-06 95241.80c 6.09649E-10  
 999816.69d 4.98393E-04 8016.80c 3.76956E-05 13027.80c 4.98648E-02  
 m16247 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.51166E-09  
 62149.80c 3.58082E-07 92234.80c 3.76291E-05 92235.80c 3.08153E-03  
 92236.80c 1.15791E-04 92238.80c 2.06449E-04 93237.80c 2.25546E-09  
 94238.80c 6.28204E-08 94239.80c 3.12763E-06 94240.80c 2.22676E-07  
 94241.80c 5.14017E-08 94242.80c 1.15163E-06 95241.80c 5.84478E-10  
 999816.69d 4.70212E-04 8016.80c 3.55490E-05 13027.80c 4.98648E-02  
 m16248 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.46213E-09  
 62149.80c 3.57410E-07 92234.80c 3.76802E-05 92235.80c 3.10605E-03  
 92236.80c 1.12333E-04 92238.80c 2.06449E-04 93237.80c 2.07475E-09  
 94238.80c 5.95197E-08 94239.80c 3.14641E-06 94240.80c 2.16475E-07  
 94241.80c 4.95894E-08 94242.80c 1.11421E-06 95241.80c 5.63991E-10  
 999816.69d 4.49146E-04 8016.80c 3.39443E-05 13027.80c 4.98648E-02  
 m16249 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42413E-09  
 62149.80c 3.57040E-07 92234.80c 3.77209E-05 92235.80c 3.12456E-03  
 92236.80c 1.09691E-04 92238.80c 2.06449E-04 93237.80c 1.93752E-09  
 94238.80c 5.69562E-08 94239.80c 3.15646E-06 94240.80c 2.11370E-07  
 94241.80c 4.80769E-08 94242.80c 1.08433E-06 95241.80c 5.46906E-10  
 999816.69d 4.33247E-04 8016.80c 3.27329E-05 13027.80c 4.98648E-02  
 m16250 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.39542E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.56803E-07 92234.80c 3.77541E-05 92235.80c 3.13849E-03  
92236.80c 1.07675E-04 92238.80c 2.06449E-04 93237.80c 1.83191E-09  
94238.80c 5.49211E-08 94239.80c 3.15896E-06 94240.80c 2.07133E-07  
94241.80c 4.67957E-08 94242.80c 1.05997E-06 95241.80c 5.32424E-10  
999816.69d 4.21341E-04 8016.80c 3.18257E-05 13027.80c 4.98648E-02  
m16251 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37452E-09  
62149.80c 3.56596E-07 92234.80c 3.77813E-05 92235.80c 3.14866E-03  
92236.80c 1.06167E-04 92238.80c 2.06449E-04 93237.80c 1.75059E-09  
94238.80c 5.32870E-08 94239.80c 3.15469E-06 94240.80c 2.03613E-07  
94241.80c 4.57012E-08 94242.80c 1.03987E-06 95241.80c 5.20031E-10  
999816.69d 4.12676E-04 8016.80c 3.11657E-05 13027.80c 4.98648E-02  
m16252 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36063E-09  
62149.80c 3.56370E-07 92234.80c 3.78036E-05 92235.80c 3.15555E-03  
92236.80c 1.05102E-04 92238.80c 2.06449E-04 93237.80c 1.68940E-09  
94238.80c 5.19842E-08 94239.80c 3.14429E-06 94240.80c 2.00730E-07  
94241.80c 4.47696E-08 94242.80c 1.02337E-06 95241.80c 5.09453E-10  
999816.69d 4.06855E-04 8016.80c 3.07222E-05 13027.80c 4.98648E-02  
m16253 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36031E-09  
62149.80c 3.56218E-07 92234.80c 3.78135E-05 92235.80c 3.15510E-03  
92236.80c 1.05047E-04 92238.80c 2.06449E-04 93237.80c 1.66808E-09  
94238.80c 5.14568E-08 94239.80c 3.12435E-06 94240.80c 1.99294E-07  
94241.80c 4.42198E-08 94242.80c 1.01641E-06 95241.80c 5.03332E-10  
999816.69d 4.07349E-04 8016.80c 3.07600E-05 13027.80c 4.98648E-02  
m16254 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.35828E-09  
62149.80c 3.55846E-07 92234.80c 3.78283E-05 92235.80c 3.15662E-03  
92236.80c 1.04701E-04 92238.80c 2.06449E-04 93237.80c 1.63664E-09  
94238.80c 5.06330E-08 94239.80c 3.10277E-06 94240.80c 1.97412E-07  
94241.80c 4.35328E-08 94242.80c 1.00515E-06 95241.80c 4.95438E-10  
999816.69d 4.06161E-04 8016.80c 3.06699E-05 13027.80c 4.98648E-02  
m16255 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36238E-09  
62149.80c 3.55406E-07 92234.80c 3.78389E-05 92235.80c 3.15533E-03  
92236.80c 1.04738E-04 92238.80c 2.06449E-04 93237.80c 1.62021E-09  
94238.80c 5.00638E-08 94239.80c 3.07586E-06 94240.80c 1.96056E-07  
94241.80c 4.29775E-08 94242.80c 9.96755E-07 95241.80c 4.88994E-10  
999816.69d 4.07429E-04 8016.80c 3.07668E-05 13027.80c 4.98648E-02  
m16256 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37369E-09  
62149.80c 3.54936E-07 92234.80c 3.78443E-05 92235.80c 3.15071E-03  
92236.80c 1.05227E-04 92238.80c 2.06449E-04 93237.80c 1.62118E-09  
94238.80c 4.97981E-08 94239.80c 3.04333E-06 94240.80c 1.95334E-07  
94241.80c 4.25811E-08 94242.80c 9.91836E-07 95241.80c 4.84309E-10  
999816.69d 4.11565E-04 8016.80c 3.10824E-05 13027.80c 4.98648E-02  
m16257 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.39396E-09  
62149.80c 3.54514E-07 92234.80c 3.78429E-05 92235.80c 3.14187E-03  
92236.80c 1.06295E-04 92238.80c 2.06449E-04 93237.80c 1.64425E-09  
94238.80c 4.99309E-08 94239.80c 3.00473E-06 94240.80c 1.95422E-07  
94241.80c 4.23904E-08 94242.80c 9.91533E-07 95241.80c 4.81903E-10  
999816.69d 4.19341E-04 8016.80c 3.16755E-05 13027.80c 4.98648E-02  
m16258 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42579E-09  
62149.80c 3.54299E-07 92234.80c 3.78313E-05 92235.80c 3.12739E-03  
92236.80c 1.08140E-04 92238.80c 2.06449E-04 93237.80c 1.69708E-09  
94238.80c 5.06161E-08 94239.80c 2.95928E-06 94240.80c 1.96574E-07  
94241.80c 4.24722E-08 94242.80c 9.97635E-07 95241.80c 4.82537E-10  
999816.69d 4.31966E-04 8016.80c 3.26376E-05 13027.80c 4.98648E-02  
m16259 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47302E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.54579E-07 92234.80c 3.78054E-05 92235.80c 3.10515E-03  
 92236.80c 1.11066E-04 92238.80c 2.06449E-04 93237.80c 1.79215E-09  
 94238.80c 5.21042E-08 94239.80c 2.90582E-06 94240.80c 1.99141E-07  
 94241.80c 4.29210E-08 94242.80c 1.01295E-06 95241.80c 4.87296E-10  
 999816.69d 4.51300E-04 8016.80c 3.41108E-05 13027.80c 4.98648E-02  
 m16260 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.54652E-09  
 62149.80c 3.56612E-07 92234.80c 3.77042E-05 92235.80c 3.06869E-03  
 92236.80c 1.16139E-04 92238.80c 2.06449E-04 93237.80c 1.99436E-09  
 94238.80c 5.70531E-08 94239.80c 2.91549E-06 94240.80c 2.08075E-07  
 94241.80c 4.48225E-08 94242.80c 1.07901E-06 95241.80c 5.08473E-10  
 999816.69d 4.82686E-04 8016.80c 3.65008E-05 13027.80c 4.98648E-02  
 m16261 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64305E-09  
 62149.80c 3.59192E-07 92234.80c 3.76217E-05 92235.80c 3.01785E-03  
 92236.80c 1.23048E-04 92238.80c 2.06449E-04 93237.80c 2.26761E-09  
 94238.80c 6.20264E-08 94239.80c 2.83805E-06 94240.80c 2.15891E-07  
 94241.80c 4.66271E-08 94242.80c 1.13235E-06 95241.80c 5.28793E-10  
 999816.69d 5.26644E-04 8016.80c 3.98482E-05 13027.80c 4.98648E-02  
 m16262 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76840E-09  
 62149.80c 3.63646E-07 92234.80c 3.74997E-05 92235.80c 2.94855E-03  
 92236.80c 1.32539E-04 92238.80c 2.06449E-04 93237.80c 2.67883E-09  
 94238.80c 6.96012E-08 94239.80c 2.74815E-06 94240.80c 2.26759E-07  
 94241.80c 4.92218E-08 94242.80c 1.21053E-06 95241.80c 5.58126E-10  
 999816.69d 5.86497E-04 8016.80c 4.44051E-05 13027.80c 4.98648E-02  
 m16263 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94397E-09  
 62149.80c 3.73242E-07 92234.80c 3.71660E-05 92235.80c 2.84029E-03  
 92236.80c 1.48696E-04 92238.80c 2.06449E-04 93237.80c 3.84253E-09  
 94238.80c 8.75433E-08 94239.80c 3.01479E-06 94240.80c 2.76400E-07  
 94241.80c 6.06569E-08 94242.80c 1.41271E-06 95241.80c 6.88362E-10  
 999816.69d 6.78724E-04 8016.80c 5.14246E-05 13027.80c 4.98648E-02  
 m16264 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16038E-09  
 62149.80c 3.85187E-07 92234.80c 3.68294E-05 92235.80c 2.68724E-03  
 92236.80c 1.69991E-04 92238.80c 2.06449E-04 93237.80c 5.23905E-09  
 94238.80c 1.13050E-07 94239.80c 2.89200E-06 94240.80c 3.04293E-07  
 94241.80c 6.78858E-08 94242.80c 1.64734E-06 95241.80c 7.71905E-10  
 999816.69d 8.10524E-04 8016.80c 6.14574E-05 13027.80c 4.98648E-02  
 m16265 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16984E-09  
 62149.80c 3.83043E-07 92234.80c 3.70106E-05 92235.80c 2.67371E-03  
 92236.80c 1.69782E-04 92238.80c 2.06449E-04 93237.80c 4.07157E-09  
 94238.80c 9.46616E-08 94239.80c 2.52812E-06 94240.80c 2.67300E-07  
 94241.80c 5.27369E-08 94242.80c 1.44979E-06 95241.80c 6.01409E-10  
 999816.69d 8.24287E-04 8016.80c 6.25071E-05 13027.80c 4.98648E-02  
 m16266 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96732E-09  
 62149.80c 3.71598E-07 92234.80c 3.73538E-05 92235.80c 2.82323E-03  
 92236.80c 1.48762E-04 92238.80c 2.06449E-04 93237.80c 2.93901E-09  
 94238.80c 7.20411E-08 94239.80c 2.60871E-06 94240.80c 2.40650E-07  
 94241.80c 4.60932E-08 94242.80c 1.23096E-06 95241.80c 5.23841E-10  
 999816.69d 6.95738E-04 8016.80c 5.27219E-05 13027.80c 4.98648E-02  
 m16267 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81011E-09  
 62149.80c 3.62313E-07 92234.80c 3.76738E-05 92235.80c 2.92300E-03  
 92236.80c 1.33718E-04 92238.80c 2.06449E-04 93237.80c 2.03441E-09  
 94238.80c 5.67296E-08 94239.80c 2.34389E-06 94240.80c 1.95647E-07  
 94241.80c 3.66777E-08 94242.80c 1.04858E-06 95241.80c 4.16194E-10  
 999816.69d 6.10859E-04 8016.80c 4.62620E-05 13027.80c 4.98648E-02  
 m16268 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.69011E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.57121E-07 92234.80c 3.78148E-05 92235.80c 2.99228E-03  
 92236.80c 1.24003E-04 92238.80c 2.06449E-04 93237.80c 1.68339E-09  
 94238.80c 4.93766E-08 94239.80c 2.39163E-06 94240.80c 1.83855E-07  
 94241.80c 3.38919E-08 94242.80c 9.66457E-07 95241.80c 3.84299E-10  
 999816.69d 5.51264E-04 8016.80c 4.17255E-05 13027.80c 4.98648E-02  
 m16269 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.59841E-09  
 62149.80c 3.53597E-07 92234.80c 3.79142E-05 92235.80c 3.04193E-03  
 92236.80c 1.17033E-04 92238.80c 2.06449E-04 93237.80c 1.45132E-09  
 94238.80c 4.44775E-08 94239.80c 2.42679E-06 94240.80c 1.75007E-07  
 94241.80c 3.18307E-08 94242.80c 9.08857E-07 95241.80c 3.60861E-10  
 999816.69d 5.08550E-04 8016.80c 3.84737E-05 13027.80c 4.98648E-02  
 m16270 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53407E-09  
 62149.80c 3.50639E-07 92234.80c 3.79995E-05 92235.80c 3.07395E-03  
 92236.80c 1.12493E-04 92238.80c 2.06449E-04 93237.80c 1.30354E-09  
 94238.80c 4.07630E-08 94239.80c 2.41324E-06 94240.80c 1.67634E-07  
 94241.80c 3.02083E-08 94242.80c 8.58618E-07 95241.80c 3.42696E-10  
 999816.69d 4.81043E-04 8016.80c 3.63805E-05 13027.80c 4.98648E-02  
 m16271 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47853E-09  
 62149.80c 3.48913E-07 92234.80c 3.80560E-05 92235.80c 3.10202E-03  
 92236.80c 1.08524E-04 92238.80c 2.06449E-04 93237.80c 1.18338E-09  
 94238.80c 3.81958E-08 94239.80c 2.43071E-06 94240.80c 1.62178E-07  
 94241.80c 2.89441E-08 94242.80c 8.26150E-07 95241.80c 3.28426E-10  
 999816.69d 4.56920E-04 8016.80c 3.45436E-05 13027.80c 4.98648E-02  
 m16272 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.43592E-09  
 62149.80c 3.47763E-07 92234.80c 3.80996E-05 92235.80c 3.12308E-03  
 92236.80c 1.05531E-04 92238.80c 2.06449E-04 93237.80c 1.09407E-09  
 94238.80c 3.62654E-08 94239.80c 2.44125E-06 94240.80c 1.57762E-07  
 94241.80c 2.79187E-08 94242.80c 8.00963E-07 95241.80c 3.16873E-10  
 999816.69d 4.38854E-04 8016.80c 3.31681E-05 13027.80c 4.98648E-02  
 m16273 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.40292E-09  
 62149.80c 3.46948E-07 92234.80c 3.81345E-05 92235.80c 3.13913E-03  
 92236.80c 1.03223E-04 92238.80c 2.06449E-04 93237.80c 1.02541E-09  
 94238.80c 3.47524E-08 94239.80c 2.44601E-06 94240.80c 1.54097E-07  
 94241.80c 2.70606E-08 94242.80c 7.80617E-07 95241.80c 3.07214E-10  
 999816.69d 4.25078E-04 8016.80c 3.21192E-05 13027.80c 4.98648E-02  
 m16274 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37749E-09  
 62149.80c 3.46329E-07 92234.80c 3.81631E-05 92235.80c 3.15142E-03  
 92236.80c 1.01435E-04 92238.80c 2.06449E-04 93237.80c 9.71576E-10  
 94238.80c 3.35337E-08 94239.80c 2.44573E-06 94240.80c 1.51007E-07  
 94241.80c 2.63275E-08 94242.80c 7.63733E-07 95241.80c 2.98958E-10  
 999816.69d 4.14562E-04 8016.80c 3.13183E-05 13027.80c 4.98648E-02  
 m16275 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.35835E-09  
 62149.80c 3.45832E-07 92234.80c 3.81869E-05 92235.80c 3.16069E-03  
 92236.80c 1.00062E-04 92238.80c 2.06449E-04 93237.80c 9.29033E-10  
 94238.80c 3.25365E-08 94239.80c 2.44093E-06 94240.80c 1.48381E-07  
 94241.80c 2.56928E-08 94242.80c 7.49485E-07 95241.80c 2.91805E-10  
 999816.69d 4.06675E-04 8016.80c 3.07177E-05 13027.80c 4.98648E-02  
 m16276 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.34486E-09  
 62149.80c 3.45425E-07 92234.80c 3.82065E-05 92235.80c 3.16726E-03  
 92236.80c 9.90552E-05 92238.80c 2.06449E-04 93237.80c 8.95879E-10  
 94238.80c 3.17233E-08 94239.80c 2.43196E-06 94240.80c 1.46168E-07  
 94241.80c 2.51436E-08 94242.80c 7.37468E-07 95241.80c 2.85601E-10  
 999816.69d 4.01103E-04 8016.80c 3.02936E-05 13027.80c 4.98648E-02  
 m16277 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.34464E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.45367E-07 92234.80c 3.82133E-05 92235.80c 3.16650E-03  
92236.80c 9.90727E-05 92238.80c 2.06449E-04 93237.80c 8.85380E-10  
94238.80c 3.14439E-08 94239.80c 2.41621E-06 94240.80c 1.45133E-07  
94241.80c 2.48430E-08 94242.80c 7.33005E-07 95241.80c 2.82295E-10  
999816.69d 4.01838E-04 8016.80c 3.03495E-05 13027.80c 4.98648E-02  
m16278 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.33992E-09  
62149.80c 3.45014E-07 92234.80c 3.82275E-05 92235.80c 3.16908E-03  
92236.80c 9.86038E-05 92238.80c 2.06449E-04 93237.80c 8.64762E-10  
94238.80c 3.08650E-08 94239.80c 2.39976E-06 94240.80c 1.43484E-07  
94241.80c 2.44061E-08 94242.80c 7.23751E-07 95241.80c 2.77319E-10  
999816.69d 3.99713E-04 8016.80c 3.01879E-05 13027.80c 4.98648E-02  
m16279 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.33996E-09  
62149.80c 3.44695E-07 92234.80c 3.82383E-05 92235.80c 3.16944E-03  
92236.80c 9.84412E-05 92238.80c 2.06449E-04 93237.80c 8.50883E-10  
94238.80c 3.04223E-08 94239.80c 2.37972E-06 94240.80c 1.42160E-07  
94241.80c 2.40352E-08 94242.80c 7.16202E-07 95241.80c 2.73075E-10  
999816.69d 3.99523E-04 8016.80c 3.01738E-05 13027.80c 4.98648E-02  
m16280 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.34560E-09  
62149.80c 3.44438E-07 92234.80c 3.82452E-05 92235.80c 3.16717E-03  
92236.80c 9.86387E-05 92238.80c 2.06449E-04 93237.80c 8.44795E-10  
94238.80c 3.01416E-08 94239.80c 2.35598E-06 94240.80c 1.41230E-07  
94241.80c 2.37454E-08 94242.80c 7.10727E-07 95241.80c 2.69724E-10  
999816.69d 4.01600E-04 8016.80c 3.03322E-05 13027.80c 4.98648E-02  
m16281 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.35836E-09  
62149.80c 3.44306E-07 92234.80c 3.82463E-05 92235.80c 3.16150E-03  
92236.80c 9.93067E-05 92238.80c 2.06449E-04 93237.80c 8.48726E-10  
94238.80c 3.00781E-08 94239.80c 2.32825E-06 94240.80c 1.40826E-07  
94241.80c 2.35637E-08 94242.80c 7.08116E-07 95241.80c 2.67577E-10  
999816.69d 4.06607E-04 8016.80c 3.07141E-05 13027.80c 4.98648E-02  
m16282 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38059E-09  
62149.80c 3.44420E-07 92234.80c 3.82391E-05 92235.80c 3.15117E-03  
92236.80c 1.00621E-04 92238.80c 2.06449E-04 93237.80c 8.66360E-10  
94238.80c 3.03220E-08 94239.80c 2.29610E-06 94240.80c 1.41137E-07  
94241.80c 2.35302E-08 94242.80c 7.09604E-07 95241.80c 2.67085E-10  
999816.69d 4.15607E-04 8016.80c 3.13997E-05 13027.80c 4.98648E-02  
m16283 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.41583E-09  
62149.80c 3.45019E-07 92234.80c 3.82198E-05 92235.80c 3.13428E-03  
92236.80c 1.02861E-04 92238.80c 2.06449E-04 93237.80c 9.03784E-10  
94238.80c 3.10225E-08 94239.80c 2.25885E-06 94240.80c 1.42442E-07  
94241.80c 2.37034E-08 94242.80c 7.17183E-07 95241.80c 2.68920E-10  
999816.69d 4.30286E-04 8016.80c 3.25178E-05 13027.80c 4.98648E-02  
m16284 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47446E-09  
62149.80c 3.47449E-07 92234.80c 3.81401E-05 92235.80c 3.10485E-03  
92236.80c 1.06979E-04 92238.80c 2.06449E-04 93237.80c 9.92653E-10  
94238.80c 3.37303E-08 94239.80c 2.27182E-06 94240.80c 1.48249E-07  
94241.80c 2.46871E-08 94242.80c 7.59670E-07 95241.80c 2.79912E-10  
999816.69d 4.55620E-04 8016.80c 3.44459E-05 13027.80c 4.98648E-02  
m16285 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55440E-09  
62149.80c 3.50112E-07 92234.80c 3.80704E-05 92235.80c 3.06237E-03  
92236.80c 1.12816E-04 92238.80c 2.06449E-04 93237.80c 1.11745E-09  
94238.80c 3.64976E-08 94239.80c 2.21926E-06 94240.80c 1.53527E-07  
94241.80c 2.56838E-08 94242.80c 7.93783E-07 95241.80c 2.91191E-10  
999816.69d 4.92286E-04 8016.80c 3.72374E-05 13027.80c 4.98648E-02  
m16286 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66104E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.54407E-07 92234.80c 3.79662E-05 92235.80c 3.00345E-03  
92236.80c 1.20979E-04 92238.80c 2.06449E-04 93237.80c 1.30959E-09  
94238.80c 4.07970E-08 94239.80c 2.15891E-06 94240.80c 1.61162E-07  
94241.80c 2.71770E-08 94242.80c 8.45230E-07 95241.80c 3.08140E-10  
999816.69d 5.43102E-04 8016.80c 4.11058E-05 13027.80c 4.98648E-02  
m16287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81829E-09  
62149.80c 3.63845E-07 92234.80c 3.76882E-05 92235.80c 2.90813E-03  
92236.80c 1.35213E-04 92238.80c 2.06449E-04 93237.80c 1.87518E-09  
94238.80c 5.12411E-08 94239.80c 2.38012E-06 94240.80c 1.96798E-07  
94241.80c 3.37156E-08 94242.80c 9.82835E-07 95241.80c 3.82669E-10  
999816.69d 6.24327E-04 8016.80c 4.72868E-05 13027.80c 4.98648E-02  
m16288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02406E-09  
62149.80c 3.76204E-07 92234.80c 3.73858E-05 92235.80c 2.76785E-03  
92236.80c 1.54968E-04 92238.80c 2.06449E-04 93237.80c 2.58962E-09  
94238.80c 6.68653E-08 94239.80c 2.30043E-06 94240.80c 2.18575E-07  
94241.80c 3.83698E-08 94242.80c 1.15098E-06 95241.80c 4.36506E-10  
999816.69d 7.44931E-04 8016.80c 5.64654E-05 13027.80c 4.98648E-02  
m17001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92897E-09  
62149.80c 3.90648E-07 92234.80c 3.87452E-05 92235.80c 3.17925E-03  
92236.80c 9.47646E-05 92238.80c 2.06449E-04 93237.80c 7.17660E-10  
94238.80c 1.21151E-08 94239.80c 1.40957E-06 94240.80c 7.31401E-08  
94241.80c 7.63359E-09 94242.80c 1.46115E-07 95241.80c 4.41267E-11  
999816.69d 3.97408E-04 8016.80c 3.01140E-05 13027.80c 4.98648E-02  
m17002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80862E-09  
62149.80c 3.83603E-07 92234.80c 3.89180E-05 92235.80c 3.25736E-03  
92236.80c 8.36663E-05 92238.80c 2.06449E-04 93237.80c 4.98469E-10  
94238.80c 9.03493E-09 94239.80c 1.44033E-06 94240.80c 6.45415E-08  
94241.80c 6.48018E-09 94242.80c 1.22516E-07 95241.80c 3.73414E-11  
999816.69d 3.30348E-04 8016.80c 2.50104E-05 13027.80c 4.98648E-02  
m17003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71928E-09  
62149.80c 3.78378E-07 92234.80c 3.90761E-05 92235.80c 3.30914E-03  
92236.80c 7.58192E-05 92238.80c 2.06449E-04 93237.80c 3.33989E-10  
94238.80c 6.99740E-09 94239.80c 1.28383E-06 94240.80c 5.16127E-08  
94241.80c 5.03502E-09 94242.80c 1.03292E-07 95241.80c 2.89743E-11  
999816.69d 2.86329E-04 8016.80c 2.16609E-05 13027.80c 4.98648E-02  
m17004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65211E-09  
62149.80c 3.75743E-07 92234.80c 3.91488E-05 92235.80c 3.34523E-03  
92236.80c 7.06973E-05 92238.80c 2.06449E-04 93237.80c 2.68132E-10  
94238.80c 5.99565E-09 94239.80c 1.30160E-06 94240.80c 4.77933E-08  
94241.80c 4.55470E-09 94242.80c 9.42864E-08 95241.80c 2.61944E-11  
999816.69d 2.55331E-04 8016.80c 1.93012E-05 13027.80c 4.98648E-02  
m17005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60109E-09  
62149.80c 3.74094E-07 92234.80c 3.92011E-05 92235.80c 3.37133E-03  
92236.80c 6.69862E-05 92238.80c 2.06449E-04 93237.80c 2.24715E-10  
94238.80c 5.32107E-09 94239.80c 1.31370E-06 94240.80c 4.48897E-08  
94241.80c 4.19593E-09 94242.80c 8.78574E-08 95241.80c 2.41289E-11  
999816.69d 2.32924E-04 8016.80c 1.75953E-05 13027.80c 4.98648E-02  
m17006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.56501E-09  
62149.80c 3.72724E-07 92234.80c 3.92462E-05 92235.80c 3.38869E-03  
92236.80c 6.44853E-05 92238.80c 2.06449E-04 93237.80c 1.96592E-10  
94238.80c 4.80556E-09 94239.80c 1.30108E-06 94240.80c 4.24930E-08  
94241.80c 3.91383E-09 94242.80c 8.22458E-08 95241.80c 2.25210E-11  
999816.69d 2.18042E-04 8016.80c 1.64625E-05 13027.80c 4.98648E-02  
m17007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53323E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.72037E-07 92234.80c 3.92780E-05 92235.80c 3.40409E-03  
 92236.80c 6.22724E-05 92238.80c 2.06449E-04 93237.80c 1.73585E-10  
 94238.80c 4.43561E-09 94239.80c 1.30518E-06 94240.80c 4.06030E-08  
 94241.80c 3.68337E-09 94242.80c 7.84069E-08 95241.80c 2.12022E-11  
 999816.69d 2.04839E-04 8016.80c 1.54569E-05 13027.80c 4.98648E-02  
 m17008 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.50800E-09  
 62149.80c 3.71641E-07 92234.80c 3.93036E-05 92235.80c 3.41609E-03  
 92236.80c 6.05353E-05 92238.80c 2.06449E-04 93237.80c 1.56045E-10  
 94238.80c 4.14706E-09 94239.80c 1.30610E-06 94240.80c 3.90149E-08  
 94241.80c 3.49031E-09 94242.80c 7.53037E-08 95241.80c 2.00998E-11  
 999816.69d 1.94569E-04 8016.80c 1.46748E-05 13027.80c 4.98648E-02  
 m17009 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48741E-09  
 62149.80c 3.71394E-07 92234.80c 3.93253E-05 92235.80c 3.42575E-03  
 92236.80c 5.91214E-05 92238.80c 2.06449E-04 93237.80c 1.42056E-10  
 94238.80c 3.91057E-09 94239.80c 1.30437E-06 94240.80c 3.76345E-08  
 94241.80c 3.32242E-09 94242.80c 7.26757E-08 95241.80c 1.91428E-11  
 999816.69d 1.86307E-04 8016.80c 1.40452E-05 13027.80c 4.98648E-02  
 m17010 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47022E-09  
 62149.80c 3.71224E-07 92234.80c 3.93444E-05 92235.80c 3.43374E-03  
 92236.80c 5.79391E-05 92238.80c 2.06449E-04 93237.80c 1.30505E-10  
 94238.80c 3.70922E-09 94239.80c 1.30032E-06 94240.80c 3.64015E-08  
 94241.80c 3.17209E-09 94242.80c 7.03712E-08 95241.80c 1.82871E-11  
 999816.69d 1.79493E-04 8016.80c 1.35263E-05 13027.80c 4.98648E-02  
 m17011 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45559E-09  
 62149.80c 3.71088E-07 92234.80c 3.93615E-05 92235.80c 3.44048E-03  
 92236.80c 5.69278E-05 92238.80c 2.06449E-04 93237.80c 1.20688E-10  
 94238.80c 3.53251E-09 94239.80c 1.29424E-06 94240.80c 3.52746E-08  
 94241.80c 3.03418E-09 94242.80c 6.82932E-08 95241.80c 1.75037E-11  
 999816.69d 1.73760E-04 8016.80c 1.30895E-05 13027.80c 4.98648E-02  
 m17012 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.44300E-09  
 62149.80c 3.70964E-07 92234.80c 3.93773E-05 92235.80c 3.44622E-03  
 92236.80c 5.60508E-05 92238.80c 2.06449E-04 93237.80c 1.12166E-10  
 94238.80c 3.37412E-09 94239.80c 1.28631E-06 94240.80c 3.42280E-08  
 94241.80c 2.90545E-09 94242.80c 6.63838E-08 95241.80c 1.67738E-11  
 999816.69d 1.68885E-04 8016.80c 1.27180E-05 13027.80c 4.98648E-02  
 m17013 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.43551E-09  
 62149.80c 3.70943E-07 92234.80c 3.93886E-05 92235.80c 3.44932E-03  
 92236.80c 5.55456E-05 92238.80c 2.06449E-04 93237.80c 1.06223E-10  
 94238.80c 3.26193E-09 94239.80c 1.27582E-06 94240.80c 3.34194E-08  
 94241.80c 2.80161E-09 94242.80c 6.50132E-08 95241.80c 1.61898E-11  
 999816.69d 1.66290E-04 8016.80c 1.25203E-05 13027.80c 4.98648E-02  
 m17014 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42473E-09  
 62149.80c 3.70780E-07 92234.80c 3.94038E-05 92235.80c 3.45419E-03  
 92236.80c 5.47788E-05 92238.80c 2.06449E-04 93237.80c 9.88146E-11  
 94238.80c 3.11608E-09 94239.80c 1.26471E-06 94240.80c 3.24079E-08  
 94241.80c 2.67684E-09 94242.80c 6.31864E-08 95241.80c 1.54842E-11  
 999816.69d 1.62175E-04 8016.80c 1.22069E-05 13027.80c 4.98648E-02  
 m17015 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.41468E-09  
 62149.80c 3.70593E-07 92234.80c 3.94186E-05 92235.80c 3.45866E-03  
 92236.80c 5.40636E-05 92238.80c 2.06449E-04 93237.80c 9.19078E-11  
 94238.80c 2.97663E-09 94239.80c 1.25218E-06 94240.80c 3.14106E-08  
 94241.80c 2.55388E-09 94242.80c 6.14092E-08 95241.80c 1.47907E-11  
 999816.69d 1.58417E-04 8016.80c 1.19206E-05 13027.80c 4.98648E-02  
 m17016 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.40526E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.70379E-07 92234.80c 3.94333E-05 92235.80c 3.46275E-03  
 92236.80c 5.33942E-05 92238.80c 2.06449E-04 93237.80c 8.54258E-11  
 94238.80c 2.84269E-09 94239.80c 1.23831E-06 94240.80c 3.04222E-08  
 94241.80c 2.43215E-09 94242.80c 5.96761E-08 95241.80c 1.41066E-11  
 999816.69d 1.54979E-04 8016.80c 1.16589E-05 13027.80c 4.98648E-02  
 m17017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.39654E-09  
 62149.80c 3.70130E-07 92234.80c 3.94477E-05 92235.80c 3.46642E-03  
 92236.80c 5.27802E-05 92238.80c 2.06449E-04 93237.80c 7.93694E-11  
 94238.80c 2.71508E-09 94239.80c 1.22314E-06 94240.80c 2.94472E-08  
 94241.80c 2.31197E-09 94242.80c 5.80035E-08 95241.80c 1.34342E-11  
 999816.69d 1.51918E-04 8016.80c 1.14257E-05 13027.80c 4.98648E-02  
 m17018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38877E-09  
 62149.80c 3.69845E-07 92234.80c 3.94614E-05 92235.80c 3.46950E-03  
 92236.80c 5.22442E-05 92238.80c 2.06449E-04 93237.80c 7.37876E-11  
 94238.80c 2.59590E-09 94239.80c 1.20669E-06 94240.80c 2.84967E-08  
 94241.80c 2.19427E-09 94242.80c 5.64278E-08 95241.80c 1.27797E-11  
 999816.69d 1.49369E-04 8016.80c 1.12319E-05 13027.80c 4.98648E-02  
 m17019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38248E-09  
 62149.80c 3.69544E-07 92234.80c 3.94739E-05 92235.80c 3.47167E-03  
 92236.80c 5.18309E-05 92238.80c 2.06449E-04 93237.80c 6.87933E-11  
 94238.80c 2.48902E-09 94239.80c 1.18895E-06 94240.80c 2.75913E-08  
 94241.80c 2.08061E-09 94242.80c 5.50125E-08 95241.80c 1.21533E-11  
 999816.69d 1.47605E-04 8016.80c 1.10976E-05 13027.80c 4.98648E-02  
 m17020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38044E-09  
 62149.80c 3.69671E-07 92234.80c 3.94662E-05 92235.80c 3.47140E-03  
 92236.80c 5.18265E-05 92238.80c 2.06449E-04 93237.80c 6.60565E-11  
 94238.80c 2.49903E-09 94239.80c 1.19981E-06 94240.80c 2.73524E-08  
 94241.80c 2.01662E-09 94242.80c 5.57825E-08 95241.80c 1.18234E-11  
 999816.69d 1.47883E-04 8016.80c 1.11188E-05 13027.80c 4.98648E-02  
 m17021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38096E-09  
 62149.80c 3.69335E-07 92234.80c 3.94720E-05 92235.80c 3.46955E-03  
 92236.80c 5.19754E-05 92238.80c 2.06449E-04 93237.80c 6.31577E-11  
 94238.80c 2.44223E-09 94239.80c 1.17906E-06 94240.80c 2.67320E-08  
 94241.80c 1.92338E-09 94242.80c 5.51185E-08 95241.80c 1.13280E-11  
 999816.69d 1.49580E-04 8016.80c 1.12483E-05 13027.80c 4.98648E-02  
 m17022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38451E-09  
 62149.80c 3.69002E-07 92234.80c 3.94741E-05 92235.80c 3.46552E-03  
 92236.80c 5.24280E-05 92238.80c 2.06449E-04 93237.80c 6.10398E-11  
 94238.80c 2.41061E-09 94239.80c 1.15722E-06 94240.80c 2.62389E-08  
 94241.80c 1.83625E-09 94242.80c 5.48748E-08 95241.80c 1.08832E-11  
 999816.69d 1.53146E-04 8016.80c 1.15204E-05 13027.80c 4.98648E-02  
 m17023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.40023E-09  
 62149.80c 3.70761E-07 92234.80c 3.94205E-05 92235.80c 3.45384E-03  
 92236.80c 5.52791E-05 92238.80c 2.06449E-04 93237.80c 7.03471E-11  
 94238.80c 2.60981E-09 94239.80c 1.29910E-06 94240.80c 2.98755E-08  
 94241.80c 2.03124E-09 94242.80c 5.90980E-08 95241.80c 1.21387E-11  
 999816.69d 1.62890E-04 8016.80c 1.22613E-05 13027.80c 4.98648E-02  
 m17024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42917E-09  
 62149.80c 3.73293E-07 92234.80c 3.93870E-05 92235.80c 3.43392E-03  
 92236.80c 5.71756E-05 92238.80c 2.06449E-04 93237.80c 7.62103E-11  
 94238.80c 2.83917E-09 94239.80c 1.28416E-06 94240.80c 3.07722E-08  
 94241.80c 2.02903E-09 94242.80c 6.29507E-08 95241.80c 1.22566E-11  
 999816.69d 1.80062E-04 8016.80c 1.35674E-05 13027.80c 4.98648E-02  
 m17025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00996E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.95686E-07 92234.80c 3.83953E-05 92235.80c 3.12559E-03  
 92236.80c 1.04627E-04 92238.80c 2.06449E-04 93237.80c 1.62310E-09  
 94238.80c 2.22732E-08 94239.80c 1.83098E-06 94240.80c 1.07479E-07  
 94241.80c 1.47532E-08 94242.80c 2.21380E-07 95241.80c 8.55272E-11  
 999816.69d 4.41219E-04 8016.80c 3.34489E-05 13027.80c 4.98648E-02  
 m17026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88711E-09  
 62149.80c 3.89191E-07 92234.80c 3.85881E-05 92235.80c 3.21058E-03  
 92236.80c 9.27075E-05 92238.80c 2.06449E-04 93237.80c 1.15835E-09  
 94238.80c 1.69325E-08 94239.80c 1.88838E-06 94240.80c 9.63458E-08  
 94241.80c 1.28543E-08 94242.80c 1.87396E-07 95241.80c 7.42812E-11  
 999816.69d 3.68138E-04 8016.80c 2.78858E-05 13027.80c 4.98648E-02  
 m17027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79091E-09  
 62149.80c 3.84106E-07 92234.80c 3.87798E-05 92235.80c 3.26886E-03  
 92236.80c 8.38535E-05 92238.80c 2.06449E-04 93237.80c 7.85819E-10  
 94238.80c 1.32012E-08 94239.80c 1.69355E-06 94240.80c 7.76863E-08  
 94241.80c 1.01408E-08 94242.80c 1.58187E-07 95241.80c 5.85102E-11  
 999816.69d 3.18622E-04 8016.80c 2.41170E-05 13027.80c 4.98648E-02  
 m17028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71705E-09  
 62149.80c 3.81605E-07 92234.80c 3.88625E-05 92235.80c 3.30976E-03  
 92236.80c 7.81196E-05 92238.80c 2.06449E-04 93237.80c 6.37081E-10  
 94238.80c 1.13880E-08 94239.80c 1.72721E-06 94240.80c 7.24722E-08  
 94241.80c 9.29182E-09 94242.80c 1.44740E-07 95241.80c 5.35717E-11  
 999816.69d 2.83445E-04 8016.80c 2.14386E-05 13027.80c 4.98648E-02  
 m17029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66005E-09  
 62149.80c 3.80142E-07 92234.80c 3.89221E-05 92235.80c 3.33954E-03  
 92236.80c 7.39337E-05 92238.80c 2.06449E-04 93237.80c 5.37621E-10  
 94238.80c 1.01565E-08 94239.80c 1.75148E-06 94240.80c 6.84527E-08  
 94241.80c 8.64491E-09 94242.80c 1.35076E-07 95241.80c 4.98312E-11  
 999816.69d 2.57829E-04 8016.80c 1.94879E-05 13027.80c 4.98648E-02  
 m17030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61890E-09  
 62149.80c 3.79044E-07 92234.80c 3.89764E-05 92235.80c 3.35970E-03  
 92236.80c 7.10542E-05 92238.80c 2.06449E-04 93237.80c 4.71743E-10  
 94238.80c 9.19200E-09 94239.80c 1.74055E-06 94240.80c 6.50027E-08  
 94241.80c 8.11508E-09 94242.80c 1.26461E-07 95241.80c 4.68016E-11  
 999816.69d 2.40545E-04 8016.80c 1.81717E-05 13027.80c 4.98648E-02  
 m17031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58374E-09  
 62149.80c 3.78645E-07 92234.80c 3.90119E-05 92235.80c 3.37695E-03  
 92236.80c 6.86027E-05 92238.80c 2.06449E-04 93237.80c 4.19621E-10  
 94238.80c 8.52810E-09 94239.80c 1.75151E-06 94240.80c 6.24151E-08  
 94241.80c 7.69978E-09 94242.80c 1.20810E-07 95241.80c 4.44161E-11  
 999816.69d 2.25729E-04 8016.80c 1.70429E-05 13027.80c 4.98648E-02  
 m17032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55644E-09  
 62149.80c 3.78532E-07 92234.80c 3.90399E-05 92235.80c 3.39008E-03  
 92236.80c 6.67220E-05 92238.80c 2.06449E-04 93237.80c 3.80586E-10  
 94238.80c 8.02033E-09 94239.80c 1.75726E-06 94240.80c 6.02821E-08  
 94241.80c 7.35624E-09 94242.80c 1.16345E-07 95241.80c 4.24467E-11  
 999816.69d 2.14481E-04 8016.80c 1.61859E-05 13027.80c 4.98648E-02  
 m17033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53497E-09  
 62149.80c 3.78546E-07 92234.80c 3.90630E-05 92235.80c 3.40026E-03  
 92236.80c 6.52461E-05 92238.80c 2.06449E-04 93237.80c 3.50323E-10  
 94238.80c 7.61566E-09 94239.80c 1.75870E-06 94240.80c 5.84814E-08  
 94241.80c 7.06373E-09 94242.80c 1.12682E-07 95241.80c 4.07724E-11  
 999816.69d 2.05772E-04 8016.80c 1.55221E-05 13027.80c 4.98648E-02  
 m17034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.51802E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.78595E-07 92234.80c 3.90825E-05 92235.80c 3.40822E-03  
 92236.80c 6.40719E-05 92238.80c 2.06449E-04 93237.80c 3.26265E-10  
 94238.80c 7.28314E-09 94239.80c 1.75647E-06 94240.80c 5.69333E-08  
 94241.80c 6.80916E-09 94242.80c 1.09591E-07 95241.80c 3.93163E-11  
 999816.69d 1.98973E-04 8016.80c 1.50040E-05 13027.80c 4.98648E-02  
 m17035 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.50469E-09  
 62149.80c 3.78625E-07 92234.80c 3.90994E-05 92235.80c 3.41445E-03  
 92236.80c 6.31330E-05 92238.80c 2.06449E-04 93237.80c 3.06781E-10  
 94238.80c 7.00336E-09 94239.80c 1.75101E-06 94240.80c 5.55832E-08  
 94241.80c 6.58362E-09 94242.80c 1.06925E-07 95241.80c 3.80272E-11  
 999816.69d 1.93672E-04 8016.80c 1.45999E-05 13027.80c 4.98648E-02  
 m17036 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49442E-09  
 62149.80c 3.78606E-07 92234.80c 3.91143E-05 92235.80c 3.41925E-03  
 92236.80c 6.23893E-05 92238.80c 2.06449E-04 93237.80c 2.90864E-10  
 94238.80c 6.76475E-09 94239.80c 1.74264E-06 94240.80c 5.43975E-08  
 94241.80c 6.38168E-09 94242.80c 1.04598E-07 95241.80c 3.68735E-11  
 999816.69d 1.89617E-04 8016.80c 1.42909E-05 13027.80c 4.98648E-02  
 m17037 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49018E-09  
 62149.80c 3.78559E-07 92234.80c 3.91239E-05 92235.80c 3.42091E-03  
 92236.80c 6.20814E-05 92238.80c 2.06449E-04 93237.80c 2.81433E-10  
 94238.80c 6.61577E-09 94239.80c 1.73017E-06 94240.80c 5.35830E-08  
 94241.80c 6.23204E-09 94242.80c 1.03126E-07 95241.80c 3.60278E-11  
 999816.69d 1.88264E-04 8016.80c 1.41878E-05 13027.80c 4.98648E-02  
 m17038 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48422E-09  
 62149.80c 3.78382E-07 92234.80c 3.91364E-05 92235.80c 3.42373E-03  
 92236.80c 6.15996E-05 92238.80c 2.06449E-04 93237.80c 2.69795E-10  
 94238.80c 6.42427E-09 94239.80c 1.71680E-06 94240.80c 5.25966E-08  
 94241.80c 6.05675E-09 94242.80c 1.01180E-07 95241.80c 3.50259E-11  
 999816.69d 1.85916E-04 8016.80c 1.40091E-05 13027.80c 4.98648E-02  
 m17039 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48029E-09  
 62149.80c 3.78118E-07 92234.80c 3.91477E-05 92235.80c 3.42560E-03  
 92236.80c 6.12454E-05 92238.80c 2.06449E-04 93237.80c 2.60056E-10  
 94238.80c 6.25537E-09 94239.80c 1.70117E-06 94240.80c 5.17044E-08  
 94241.80c 5.89417E-09 94242.80c 9.94251E-08 95241.80c 3.40980E-11  
 999816.69d 1.84395E-04 8016.80c 1.38934E-05 13027.80c 4.98648E-02  
 m17040 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47857E-09  
 62149.80c 3.77759E-07 92234.80c 3.91576E-05 92235.80c 3.42644E-03  
 92236.80c 6.10311E-05 92238.80c 2.06449E-04 93237.80c 2.52247E-10  
 94238.80c 6.11053E-09 94239.80c 1.68331E-06 94240.80c 5.09178E-08  
 94241.80c 5.74566E-09 94242.80c 9.78837E-08 95241.80c 3.32513E-11  
 999816.69d 1.83772E-04 8016.80c 1.38463E-05 13027.80c 4.98648E-02  
 m17041 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47951E-09  
 62149.80c 3.77311E-07 92234.80c 3.91656E-05 92235.80c 3.42599E-03  
 92236.80c 6.09906E-05 92238.80c 2.06449E-04 93237.80c 2.46658E-10  
 94238.80c 5.99550E-09 94239.80c 1.66320E-06 94240.80c 5.02638E-08  
 94241.80c 5.61453E-09 94242.80c 9.66189E-08 95241.80c 3.25063E-11  
 999816.69d 1.84253E-04 8016.80c 1.38834E-05 13027.80c 4.98648E-02  
 m17042 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48391E-09  
 62149.80c 3.76792E-07 92234.80c 3.91710E-05 92235.80c 3.42387E-03  
 92236.80c 6.11817E-05 92238.80c 2.06449E-04 93237.80c 2.43841E-10  
 94238.80c 5.92026E-09 94239.80c 1.64070E-06 94240.80c 4.97864E-08  
 94241.80c 5.50625E-09 94242.80c 9.57387E-08 95241.80c 3.18944E-11  
 999816.69d 1.86184E-04 8016.80c 1.40310E-05 13027.80c 4.98648E-02  
 m17043 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49304E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.76268E-07 92234.80c 3.91725E-05 92235.80c 3.41939E-03  
 92236.80c 6.17003E-05 92238.80c 2.06449E-04 93237.80c 2.44748E-10  
 94238.80c 5.90159E-09 94239.80c 1.61553E-06 94240.80c 4.95513E-08  
 94241.80c 5.42894E-09 94242.80c 9.54162E-08 95241.80c 3.14645E-11  
 999816.69d 1.90146E-04 8016.80c 1.43335E-05 13027.80c 4.98648E-02  
 m17044 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.51131E-09  
 62149.80c 3.76232E-07 92234.80c 3.91426E-05 92235.80c 3.41014E-03  
 92236.80c 6.29780E-05 92238.80c 2.06449E-04 93237.80c 2.56772E-10  
 94238.80c 6.21374E-09 94239.80c 1.62805E-06 94240.80c 5.07556E-08  
 94241.80c 5.51265E-09 94242.80c 9.93900E-08 95241.80c 3.19709E-11  
 999816.69d 1.98122E-04 8016.80c 1.49413E-05 13027.80c 4.98648E-02  
 m17045 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53722E-09  
 62149.80c 3.76059E-07 92234.80c 3.91277E-05 92235.80c 3.39668E-03  
 92236.80c 6.47552E-05 92238.80c 2.06449E-04 93237.80c 2.72548E-10  
 94238.80c 6.43079E-09 94239.80c 1.59550E-06 94240.80c 5.15071E-08  
 94241.80c 5.55372E-09 94242.80c 1.01412E-07 95241.80c 3.22406E-11  
 999816.69d 2.09809E-04 8016.80c 1.58321E-05 13027.80c 4.98648E-02  
 m17046 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.57339E-09  
 62149.80c 3.76364E-07 92234.80c 3.91017E-05 92235.80c 3.37750E-03  
 92236.80c 6.73383E-05 92238.80c 2.06449E-04 93237.80c 2.98206E-10  
 94238.80c 6.80600E-09 94239.80c 1.55937E-06 94240.80c 5.28371E-08  
 94241.80c 5.65947E-09 94242.80c 1.04913E-07 95241.80c 3.28989E-11  
 999816.69d 2.26422E-04 8016.80c 1.70978E-05 13027.80c 4.98648E-02  
 m17047 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63225E-09  
 62149.80c 3.79334E-07 92234.80c 3.89887E-05 92235.80c 3.34428E-03  
 92236.80c 7.25172E-05 92238.80c 2.06449E-04 93237.80c 3.95135E-10  
 94238.80c 8.00969E-09 94239.80c 1.73707E-06 94240.80c 6.30928E-08  
 94241.80c 6.73856E-09 94242.80c 1.18192E-07 95241.80c 3.92548E-11  
 999816.69d 2.54522E-04 8016.80c 1.92366E-05 13027.80c 4.98648E-02  
 m17048 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71526E-09  
 62149.80c 3.83876E-07 92234.80c 3.88931E-05 92235.80c 3.29517E-03  
 92236.80c 7.93897E-05 92238.80c 2.06449E-04 93237.80c 4.97555E-10  
 94238.80c 9.58203E-09 94239.80c 1.69822E-06 94240.80c 6.82576E-08  
 94241.80c 7.29739E-09 94242.80c 1.32331E-07 95241.80c 4.26368E-11  
 999816.69d 2.96798E-04 8016.80c 2.24537E-05 13027.80c 4.98648E-02  
 m17049 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13618E-09  
 62149.80c 4.01885E-07 92234.80c 3.79906E-05 92235.80c 3.03798E-03  
 92236.80c 1.18744E-04 92238.80c 2.06449E-04 93237.80c 3.34454E-09  
 94238.80c 3.86056E-08 94239.80c 2.11804E-06 94240.80c 1.45836E-07  
 94241.80c 2.44455E-08 94242.80c 3.16575E-07 95241.80c 1.41977E-10  
 999816.69d 5.14674E-04 8016.80c 3.90423E-05 13027.80c 4.98648E-02  
 m17050 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02118E-09  
 62149.80c 3.96198E-07 92234.80c 3.82083E-05 92235.80c 3.12955E-03  
 92236.80c 1.06070E-04 92238.80c 2.06449E-04 93237.80c 2.46812E-09  
 94238.80c 2.99008E-08 94239.80c 2.20005E-06 94240.80c 1.33037E-07  
 94241.80c 2.18361E-08 94242.80c 2.70987E-07 95241.80c 1.26395E-10  
 999816.69d 4.35797E-04 8016.80c 3.30364E-05 13027.80c 4.98648E-02  
 m17051 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92542E-09  
 62149.80c 3.91149E-07 92234.80c 3.84327E-05 92235.80c 3.19352E-03  
 92236.80c 9.63958E-05 92238.80c 2.06449E-04 93237.80c 1.71686E-09  
 94238.80c 2.36014E-08 94239.80c 1.98500E-06 94240.80c 1.08703E-07  
 94241.80c 1.75495E-08 94242.80c 2.30446E-07 95241.80c 1.01406E-10  
 999816.69d 3.81441E-04 8016.80c 2.88983E-05 13027.80c 4.98648E-02  
 m17052 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84977E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.88339E-07 92234.80c 3.85262E-05 92235.80c 3.23864E-03  
 92236.80c 9.01468E-05 92238.80c 2.06449E-04 93237.80c 1.42180E-09  
 94238.80c 2.05741E-08 94239.80c 2.03416E-06 94240.80c 1.02529E-07  
 94241.80c 1.63287E-08 94242.80c 2.12201E-07 95241.80c 9.42679E-11  
 999816.69d 3.42569E-04 8016.80c 2.59385E-05 13027.80c 4.98648E-02  
 m17053 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79007E-09  
 62149.80c 3.86477E-07 92234.80c 3.85936E-05 92235.80c 3.27170E-03  
 92236.80c 8.55580E-05 92238.80c 2.06449E-04 93237.80c 1.22123E-09  
 94238.80c 1.85045E-08 94239.80c 2.07081E-06 94240.80c 9.77182E-08  
 94241.80c 1.53843E-08 94242.80c 1.99057E-07 95241.80c 8.87868E-11  
 999816.69d 3.14085E-04 8016.80c 2.37696E-05 13027.80c 4.98648E-02  
 m17054 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74598E-09  
 62149.80c 3.84991E-07 92234.80c 3.86564E-05 92235.80c 3.29415E-03  
 92236.80c 8.23905E-05 92238.80c 2.06449E-04 93237.80c 1.08623E-09  
 94238.80c 1.68588E-08 94239.80c 2.06373E-06 94240.80c 9.34150E-08  
 94241.80c 1.45807E-08 94242.80c 1.87130E-07 95241.80c 8.41922E-11  
 999816.69d 2.94800E-04 8016.80c 2.23012E-05 13027.80c 4.98648E-02  
 m17055 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70854E-09  
 62149.80c 3.84231E-07 92234.80c 3.86961E-05 92235.80c 3.31331E-03  
 92236.80c 7.97052E-05 92238.80c 2.06449E-04 93237.80c 9.79749E-10  
 94238.80c 1.57445E-08 94239.80c 2.08246E-06 94240.80c 9.03094E-08  
 94241.80c 1.39678E-08 94242.80c 1.79494E-07 95241.80c 8.06633E-11  
 999816.69d 2.78328E-04 8016.80c 2.10467E-05 13027.80c 4.98648E-02  
 m17056 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67949E-09  
 62149.80c 3.83802E-07 92234.80c 3.87271E-05 92235.80c 3.32778E-03  
 92236.80c 7.76582E-05 92238.80c 2.06449E-04 93237.80c 8.99993E-10  
 94238.80c 1.48974E-08 94239.80c 2.09422E-06 94240.80c 8.77564E-08  
 94241.80c 1.34605E-08 94242.80c 1.73507E-07 95241.80c 7.77481E-11  
 999816.69d 2.65893E-04 8016.80c 2.00993E-05 13027.80c 4.98648E-02  
 m17057 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65689E-09  
 62149.80c 3.83550E-07 92234.80c 3.87523E-05 92235.80c 3.33887E-03  
 92236.80c 7.60720E-05 92238.80c 2.06449E-04 93237.80c 8.38568E-10  
 94238.80c 1.42297E-08 94239.80c 2.10021E-06 94240.80c 8.56200E-08  
 94241.80c 1.30305E-08 94242.80c 1.68652E-07 95241.80c 7.52793E-11  
 999816.69d 2.56383E-04 8016.80c 1.93748E-05 13027.80c 4.98648E-02  
 m17058 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63945E-09  
 62149.80c 3.83380E-07 92234.80c 3.87732E-05 92235.80c 3.34736E-03  
 92236.80c 7.48375E-05 92238.80c 2.06449E-04 93237.80c 7.90481E-10  
 94238.80c 1.36901E-08 94239.80c 2.10124E-06 94240.80c 8.38133E-08  
 94241.80c 1.26602E-08 94242.80c 1.64624E-07 95241.80c 7.31528E-11  
 999816.69d 2.49125E-04 8016.80c 1.88218E-05 13027.80c 4.98648E-02  
 m17059 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62634E-09  
 62149.80c 3.83237E-07 92234.80c 3.87908E-05 92235.80c 3.35376E-03  
 92236.80c 7.38867E-05 92238.80c 2.06449E-04 93237.80c 7.52581E-10  
 94238.80c 1.32474E-08 94239.80c 2.09787E-06 94240.80c 8.22771E-08  
 94241.80c 1.23378E-08 94242.80c 1.61231E-07 95241.80c 7.12992E-11  
 999816.69d 2.43683E-04 8016.80c 1.84074E-05 13027.80c 4.98648E-02  
 m17060 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61708E-09  
 62149.80c 3.83091E-07 92234.80c 3.88057E-05 92235.80c 3.35832E-03  
 92236.80c 7.31811E-05 92238.80c 2.06449E-04 93237.80c 7.23039E-10  
 94238.80c 1.28838E-08 94239.80c 2.09051E-06 94240.80c 8.09799E-08  
 94241.80c 1.20570E-08 94242.80c 1.58365E-07 95241.80c 6.96811E-11  
 999816.69d 2.39818E-04 8016.80c 1.81129E-05 13027.80c 4.98648E-02  
 m17061 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61515E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.82993E-07 92234.80c 3.88137E-05 92235.80c 3.35889E-03  
 92236.80c 7.30271E-05 92238.80c 2.06449E-04 93237.80c 7.09477E-10  
 94238.80c 1.27002E-08 94239.80c 2.07711E-06 94240.80c 8.02164E-08  
 94241.80c 1.18717E-08 94242.80c 1.56881E-07 95241.80c 6.86295E-11  
 999816.69d 2.39410E-04 8016.80c 1.80819E-05 13027.80c 4.98648E-02  
 m17062 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61211E-09  
 62149.80c 3.82774E-07 92234.80c 3.88247E-05 92235.80c 3.36064E-03  
 92236.80c 7.26978E-05 92238.80c 2.06449E-04 93237.80c 6.91623E-10  
 94238.80c 1.24434E-08 94239.80c 2.06271E-06 94240.80c 7.92721E-08  
 94241.80c 1.16499E-08 94242.80c 1.54729E-07 95241.80c 6.73401E-11  
 999816.69d 2.37986E-04 8016.80c 1.79734E-05 13027.80c 4.98648E-02  
 m17063 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61221E-09  
 62149.80c 3.82515E-07 92234.80c 3.88336E-05 92235.80c 3.36094E-03  
 92236.80c 7.25629E-05 92238.80c 2.06449E-04 93237.80c 6.79429E-10  
 94238.80c 1.22411E-08 94239.80c 2.04503E-06 94240.80c 7.85091E-08  
 94241.80c 1.14590E-08 94242.80c 1.52953E-07 95241.80c 6.62235E-11  
 999816.69d 2.37811E-04 8016.80c 1.79603E-05 13027.80c 4.98648E-02  
 m17064 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61593E-09  
 62149.80c 3.82231E-07 92234.80c 3.88401E-05 92235.80c 3.35960E-03  
 92236.80c 7.26527E-05 92238.80c 2.06449E-04 93237.80c 6.73600E-10  
 94238.80c 1.21020E-08 94239.80c 2.02397E-06 94240.80c 7.79613E-08  
 94241.80c 1.13050E-08 94242.80c 1.51624E-07 95241.80c 6.53130E-11  
 999816.69d 2.39071E-04 8016.80c 1.80567E-05 13027.80c 4.98648E-02  
 m17065 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62413E-09  
 62149.80c 3.81955E-07 92234.80c 3.88430E-05 92235.80c 3.35615E-03  
 92236.80c 7.30290E-05 92238.80c 2.06449E-04 93237.80c 6.75647E-10  
 94238.80c 1.20442E-08 94239.80c 1.99925E-06 94240.80c 7.76885E-08  
 94241.80c 1.11983E-08 94242.80c 1.50884E-07 95241.80c 6.46670E-11  
 999816.69d 2.42135E-04 8016.80c 1.82904E-05 13027.80c 4.98648E-02  
 m17066 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63812E-09  
 62149.80c 3.81756E-07 92234.80c 3.88411E-05 92235.80c 3.34994E-03  
 92236.80c 7.37874E-05 92238.80c 2.06449E-04 93237.80c 6.88074E-10  
 94238.80c 1.20975E-08 94239.80c 1.97048E-06 94240.80c 7.77763E-08  
 94241.80c 1.11537E-08 94242.80c 1.50957E-07 95241.80c 6.43712E-11  
 999816.69d 2.47588E-04 8016.80c 1.87062E-05 13027.80c 4.98648E-02  
 m17067 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65987E-09  
 62149.80c 3.81769E-07 92234.80c 3.88323E-05 92235.80c 3.33989E-03  
 92236.80c 7.50789E-05 92238.80c 2.06449E-04 93237.80c 7.14971E-10  
 94238.80c 1.23103E-08 94239.80c 1.93695E-06 94240.80c 7.83461E-08  
 94241.80c 1.11926E-08 94242.80c 1.52197E-07 95241.80c 6.45474E-11  
 999816.69d 2.56352E-04 8016.80c 1.93741E-05 13027.80c 4.98648E-02  
 m17068 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.69529E-09  
 62149.80c 3.82646E-07 92234.80c 3.87809E-05 92235.80c 3.32260E-03  
 92236.80c 7.74833E-05 92238.80c 2.06449E-04 93237.80c 7.80505E-10  
 94238.80c 1.32872E-08 94239.80c 1.94642E-06 94240.80c 8.13204E-08  
 94241.80c 1.15920E-08 94242.80c 1.60727E-07 95241.80c 6.67879E-11  
 999816.69d 2.71253E-04 8016.80c 2.05087E-05 13027.80c 4.98648E-02  
 m17069 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74218E-09  
 62149.80c 3.83715E-07 92234.80c 3.87442E-05 92235.80c 3.29839E-03  
 92236.80c 8.07468E-05 92238.80c 2.06449E-04 93237.80c 8.66841E-10  
 94238.80c 1.41777E-08 94239.80c 1.89876E-06 94240.80c 8.37015E-08  
 94241.80c 1.19375E-08 94242.80c 1.66793E-07 95241.80c 6.87381E-11  
 999816.69d 2.92208E-04 8016.80c 2.21047E-05 13027.80c 4.98648E-02  
 m17070 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80420E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.85712E-07 92234.80c 3.86885E-05 92235.80c 3.26513E-03  
92236.80c 8.52753E-05 92238.80c 2.06449E-04 93237.80c 9.97214E-10  
94238.80c 1.55504E-08 94239.80c 1.84376E-06 94240.80c 8.71384E-08  
94241.80c 1.24589E-08 94242.80c 1.75926E-07 95241.80c 7.16939E-11  
999816.69d 3.20949E-04 8016.80c 2.42929E-05 13027.80c 4.98648E-02  
m17071 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89416E-09  
62149.80c 3.90600E-07 92234.80c 3.85144E-05 92235.80c 3.21183E-03  
92236.80c 9.33514E-05 92238.80c 2.06449E-04 93237.80c 1.38994E-09  
94238.80c 1.90504E-08 94239.80c 2.03164E-06 94240.80c 1.05297E-07  
94241.80c 1.51723E-08 94242.80c 2.02315E-07 95241.80c 8.73168E-11  
999816.69d 3.66254E-04 8016.80c 2.77411E-05 13027.80c 4.98648E-02  
m17072 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00878E-09  
62149.80c 3.96991E-07 92234.80c 3.83508E-05 92235.80c 3.13599E-03  
92236.80c 1.03897E-04 92238.80c 2.06449E-04 93237.80c 1.83647E-09  
94238.80c 2.38137E-08 94239.80c 1.95882E-06 94240.80c 1.14862E-07  
94241.80c 1.67602E-08 94242.80c 2.31661E-07 95241.80c 9.65390E-11  
999816.69d 4.31566E-04 8016.80c 3.27124E-05 13027.80c 4.98648E-02  
m17073 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.23758E-09  
62149.80c 4.06563E-07 92234.80c 3.76363E-05 92235.80c 2.95969E-03  
92236.80c 1.30988E-04 92238.80c 2.06449E-04 93237.80c 5.62551E-09  
94238.80c 5.78054E-08 94239.80c 2.30549E-06 94240.80c 1.79341E-07  
94241.80c 3.44170E-08 94242.80c 4.10098E-07 95241.80c 2.00091E-10  
999816.69d 5.80633E-04 8016.80c 4.40657E-05 13027.80c 4.98648E-02  
m17074 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13263E-09  
62149.80c 4.01909E-07 92234.80c 3.78794E-05 92235.80c 3.05743E-03  
92236.80c 1.17622E-04 92238.80c 2.06449E-04 93237.80c 4.23345E-09  
94238.80c 4.51946E-08 94239.80c 2.40829E-06 94240.80c 1.65468E-07  
94241.80c 3.12522E-08 94242.80c 3.53207E-07 95241.80c 1.81073E-10  
999816.69d 4.96313E-04 8016.80c 3.76438E-05 13027.80c 4.98648E-02  
m17075 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03881E-09  
62149.80c 3.97049E-07 92234.80c 3.81338E-05 92235.80c 3.12685E-03  
92236.80c 1.07197E-04 92238.80c 2.06449E-04 93237.80c 2.98522E-09  
94238.80c 3.58705E-08 94239.80c 2.18417E-06 94240.80c 1.36337E-07  
94241.80c 2.54172E-08 94242.80c 3.01508E-07 95241.80c 1.46990E-10  
999816.69d 4.37266E-04 8016.80c 3.31478E-05 13027.80c 4.98648E-02  
m17076 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96206E-09  
62149.80c 3.94024E-07 92234.80c 3.82393E-05 92235.80c 3.17627E-03  
92236.80c 1.00424E-04 92238.80c 2.06449E-04 93237.80c 2.49834E-09  
94238.80c 3.13940E-08 94239.80c 2.24711E-06 94240.80c 1.29413E-07  
94241.80c 2.38666E-08 94242.80c 2.78386E-07 95241.80c 1.37890E-10  
999816.69d 3.94640E-04 8016.80c 2.99021E-05 13027.80c 4.98648E-02  
m17077 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89994E-09  
62149.80c 3.91827E-07 92234.80c 3.83154E-05 92235.80c 3.21276E-03  
92236.80c 9.54127E-05 92238.80c 2.06449E-04 93237.80c 2.16343E-09  
94238.80c 2.83180E-08 94239.80c 2.29499E-06 94240.80c 1.23950E-07  
94241.80c 2.26475E-08 94242.80c 2.61662E-07 95241.80c 1.30799E-10  
999816.69d 3.63173E-04 8016.80c 2.75061E-05 13027.80c 4.98648E-02  
m17078 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85287E-09  
62149.80c 3.89989E-07 92234.80c 3.83868E-05 92235.80c 3.23766E-03  
92236.80c 9.19349E-05 92238.80c 2.06449E-04 93237.80c 1.93511E-09  
94238.80c 2.58552E-08 94239.80c 2.29241E-06 94240.80c 1.18889E-07  
94241.80c 2.15734E-08 94242.80c 2.46363E-07 95241.80c 1.24664E-10  
999816.69d 3.41739E-04 8016.80c 2.58743E-05 13027.80c 4.98648E-02  
m17079 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81293E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.88915E-07 92234.80c 3.84314E-05 92235.80c 3.25892E-03  
 92236.80c 8.89855E-05 92238.80c 2.06449E-04 93237.80c 1.75539E-09  
 94238.80c 2.41962E-08 94239.80c 2.31832E-06 94240.80c 1.15322E-07  
 94241.80c 2.07687E-08 94242.80c 2.36643E-07 95241.80c 1.20026E-10  
 999816.69d 3.23432E-04 8016.80c 2.44801E-05 13027.80c 4.98648E-02  
 m17080 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78177E-09  
 62149.80c 3.88217E-07 92234.80c 3.84661E-05 92235.80c 3.27499E-03  
 92236.80c 8.67383E-05 92238.80c 2.06449E-04 93237.80c 1.62055E-09  
 94238.80c 2.29379E-08 94239.80c 2.33563E-06 94240.80c 1.12382E-07  
 94241.80c 2.00986E-08 94242.80c 2.29042E-07 95241.80c 1.16174E-10  
 999816.69d 3.09612E-04 8016.80c 2.34276E-05 13027.80c 4.98648E-02  
 m17081 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75752E-09  
 62149.80c 3.87746E-07 92234.80c 3.84941E-05 92235.80c 3.28725E-03  
 92236.80c 8.50035E-05 92238.80c 2.06449E-04 93237.80c 1.51688E-09  
 94238.80c 2.19508E-08 94239.80c 2.34581E-06 94240.80c 1.09926E-07  
 94241.80c 1.95291E-08 94242.80c 2.22910E-07 95241.80c 1.12902E-10  
 999816.69d 2.99080E-04 8016.80c 2.26254E-05 13027.80c 4.98648E-02  
 m17082 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73895E-09  
 62149.80c 3.87409E-07 92234.80c 3.85172E-05 92235.80c 3.29657E-03  
 92236.80c 8.36649E-05 92238.80c 2.06449E-04 93237.80c 1.43620E-09  
 94238.80c 2.11595E-08 94239.80c 2.34985E-06 94240.80c 1.07858E-07  
 94241.80c 1.90385E-08 94242.80c 2.17861E-07 95241.80c 1.10082E-10  
 999816.69d 2.91104E-04 8016.80c 2.20178E-05 13027.80c 4.98648E-02  
 m17083 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72524E-09  
 62149.80c 3.87147E-07 92234.80c 3.85364E-05 92235.80c 3.30348E-03  
 92236.80c 8.26490E-05 92238.80c 2.06449E-04 93237.80c 1.37334E-09  
 94238.80c 2.05175E-08 94239.80c 2.34840E-06 94240.80c 1.06116E-07  
 94241.80c 1.86126E-08 94242.80c 2.13649E-07 95241.80c 1.07628E-10  
 999816.69d 2.85217E-04 8016.80c 2.15693E-05 13027.80c 4.98648E-02  
 m17084 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71593E-09  
 62149.80c 3.86928E-07 92234.80c 3.85523E-05 92235.80c 3.30826E-03  
 92236.80c 8.19167E-05 92238.80c 2.06449E-04 93237.80c 1.32536E-09  
 94238.80c 1.99992E-08 94239.80c 2.34197E-06 94240.80c 1.04668E-07  
 94241.80c 1.82439E-08 94242.80c 2.10149E-07 95241.80c 1.05497E-10  
 999816.69d 2.81166E-04 8016.80c 2.12608E-05 13027.80c 4.98648E-02  
 m17085 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71475E-09  
 62149.80c 3.86821E-07 92234.80c 3.85599E-05 92235.80c 3.30837E-03  
 92236.80c 8.18222E-05 92238.80c 2.06449E-04 93237.80c 1.30614E-09  
 94238.80c 1.97670E-08 94239.80c 2.32770E-06 94240.80c 1.03872E-07  
 94241.80c 1.80097E-08 94242.80c 2.08529E-07 95241.80c 1.04170E-10  
 999816.69d 2.81150E-04 8016.80c 2.12596E-05 13027.80c 4.98648E-02  
 m17086 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71287E-09  
 62149.80c 3.86620E-07 92234.80c 3.85710E-05 92235.80c 3.30977E-03  
 92236.80c 8.15404E-05 92238.80c 2.06449E-04 93237.80c 1.27990E-09  
 94238.80c 1.94233E-08 94239.80c 2.31234E-06 94240.80c 1.02881E-07  
 94241.80c 1.77262E-08 94242.80c 2.06030E-07 95241.80c 1.02508E-10  
 999816.69d 2.80041E-04 8016.80c 2.11754E-05 13027.80c 4.98648E-02  
 m17087 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71477E-09  
 62149.80c 3.86430E-07 92234.80c 3.85794E-05 92235.80c 3.30939E-03  
 92236.80c 8.14943E-05 92238.80c 2.06449E-04 93237.80c 1.26441E-09  
 94238.80c 1.91698E-08 94239.80c 2.29276E-06 94240.80c 1.02126E-07  
 94241.80c 1.74882E-08 94242.80c 2.04067E-07 95241.80c 1.01098E-10  
 999816.69d 2.80456E-04 8016.80c 2.12072E-05 13027.80c 4.98648E-02  
 m17088 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72107E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.86273E-07 92234.80c 3.85845E-05 92235.80c 3.30698E-03  
92236.80c 8.17243E-05 92238.80c 2.06449E-04 93237.80c 1.26125E-09  
94238.80c 1.90225E-08 94239.80c 2.26873E-06 94240.80c 1.01655E-07  
94241.80c 1.73050E-08 94242.80c 2.02744E-07 95241.80c 9.99922E-11  
999816.69d 2.82639E-04 8016.80c 2.13737E-05 13027.80c 4.98648E-02  
m17089 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73279E-09  
62149.80c 3.86202E-07 92234.80c 3.85853E-05 92235.80c 3.30200E-03  
92236.80c 8.23045E-05 92238.80c 2.06449E-04 93237.80c 1.27356E-09  
94238.80c 1.90134E-08 94239.80c 2.23982E-06 94240.80c 1.01545E-07  
94241.80c 1.71928E-08 94242.80c 2.02267E-07 95241.80c 9.92813E-11  
999816.69d 2.87049E-04 8016.80c 2.17098E-05 13027.80c 4.98648E-02  
m17090 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75146E-09  
62149.80c 3.86309E-07 92234.80c 3.85798E-05 92235.80c 3.29359E-03  
92236.80c 8.33522E-05 92238.80c 2.06449E-04 93237.80c 1.30642E-09  
94238.80c 1.91933E-08 94239.80c 2.20537E-06 94240.80c 1.01907E-07  
94241.80c 1.71737E-08 94242.80c 2.02959E-07 95241.80c 9.90912E-11  
999816.69d 2.94400E-04 8016.80c 2.22699E-05 13027.80c 4.98648E-02  
m17091 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77926E-09  
62149.80c 3.86756E-07 92234.80c 3.85656E-05 92235.80c 3.28050E-03  
92236.80c 8.50467E-05 92238.80c 2.06449E-04 93237.80c 1.36800E-09  
94238.80c 1.96451E-08 94239.80c 2.16437E-06 94240.80c 1.02890E-07  
94241.80c 1.72785E-08 94242.80c 2.05320E-07 95241.80c 9.96009E-11  
999816.69d 3.05803E-04 8016.80c 2.31383E-05 13027.80c 4.98648E-02  
m17092 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82263E-09  
62149.80c 3.88246E-07 92234.80c 3.85007E-05 92235.80c 3.25873E-03  
92236.80c 8.80522E-05 92238.80c 2.06449E-04 93237.80c 1.50506E-09  
94238.80c 2.13461E-08 94239.80c 2.16975E-06 94240.80c 1.06999E-07  
94241.80c 1.79310E-08 94242.80c 2.17640E-07 95241.80c 1.03243E-10  
999816.69d 3.24574E-04 8016.80c 2.45675E-05 13027.80c 4.98648E-02  
m17093 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87824E-09  
62149.80c 3.90024E-07 92234.80c 3.84519E-05 92235.80c 3.22867E-03  
92236.80c 9.20893E-05 92238.80c 2.06449E-04 93237.80c 1.68364E-09  
94238.80c 2.29521E-08 94239.80c 2.10915E-06 94240.80c 1.10241E-07  
94241.80c 1.84815E-08 94242.80c 2.26837E-07 95241.80c 1.06338E-10  
999816.69d 3.50602E-04 8016.80c 2.65493E-05 13027.80c 4.98648E-02  
m17094 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94963E-09  
62149.80c 3.92819E-07 92234.80c 3.83794E-05 92235.80c 3.18798E-03  
92236.80c 9.76014E-05 92238.80c 2.06449E-04 93237.80c 1.94875E-09  
94238.80c 2.53803E-08 94239.80c 2.03841E-06 94240.80c 1.14758E-07  
94241.80c 1.92773E-08 94242.80c 2.40320E-07 95241.80c 1.10835E-10  
999816.69d 3.85793E-04 8016.80c 2.92284E-05 13027.80c 4.98648E-02  
m17095 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04774E-09  
62149.80c 3.98263E-07 92234.80c 3.81673E-05 92235.80c 3.12435E-03  
92236.80c 1.07125E-04 92238.80c 2.06449E-04 93237.80c 2.72274E-09  
94238.80c 3.13294E-08 94239.80c 2.23003E-06 94240.80c 1.38244E-07  
94241.80c 2.33769E-08 94242.80c 2.77356E-07 95241.80c 1.34432E-10  
999816.69d 4.39966E-04 8016.80c 3.33522E-05 13027.80c 4.98648E-02  
m17096 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16398E-09  
62149.80c 4.04523E-07 92234.80c 3.79648E-05 92235.80c 3.03580E-03  
92236.80c 1.19319E-04 92238.80c 2.06449E-04 93237.80c 3.58624E-09  
94238.80c 3.93873E-08 94239.80c 2.13179E-06 94240.80c 1.49846E-07  
94241.80c 2.55961E-08 94242.80c 3.18331E-07 95241.80c 1.47343E-10  
999816.69d 5.16318E-04 8016.80c 3.91647E-05 13027.80c 4.98648E-02  
m17097 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.30453E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.09429E-07 92234.80c 3.73712E-05 92235.80c 2.90208E-03  
92236.80c 1.39847E-04 92238.80c 2.06449E-04 93237.80c 7.89142E-09  
94238.80c 7.54880E-08 94239.80c 2.41956E-06 94240.80c 2.04029E-07  
94241.80c 4.26457E-08 94242.80c 4.85981E-07 95241.80c 2.48017E-10  
999816.69d 6.29273E-04 8016.80c 4.77710E-05 13027.80c 4.98648E-02  
m17098 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.20973E-09  
62149.80c 4.05824E-07 92234.80c 3.76342E-05 92235.80c 3.00403E-03  
92236.80c 1.26036E-04 92238.80c 2.06449E-04 93237.80c 6.01113E-09  
94238.80c 5.93466E-08 94239.80c 2.53670E-06 94240.80c 1.89631E-07  
94241.80c 3.91458E-08 94242.80c 4.20164E-07 95241.80c 2.26904E-10  
999816.69d 5.41227E-04 8016.80c 4.10640E-05 13027.80c 4.98648E-02  
m17099 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.11907E-09  
62149.80c 4.01278E-07 92234.80c 3.79114E-05 92235.80c 3.07738E-03  
92236.80c 1.15092E-04 92238.80c 2.06449E-04 93237.80c 4.27289E-09  
94238.80c 4.72413E-08 94239.80c 2.30908E-06 94240.80c 1.57090E-07  
94241.80c 3.20841E-08 94242.80c 3.59470E-07 95241.80c 1.85616E-10  
999816.69d 4.78784E-04 8016.80c 3.63086E-05 13027.80c 4.98648E-02  
m17100 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04247E-09  
62149.80c 3.98192E-07 92234.80c 3.80266E-05 92235.80c 3.13002E-03  
92236.80c 1.07932E-04 92238.80c 2.06449E-04 93237.80c 3.59665E-09  
94238.80c 4.14171E-08 94239.80c 2.38223E-06 94240.80c 1.49693E-07  
94241.80c 3.03002E-08 94242.80c 3.32344E-07 95241.80c 1.75121E-10  
999816.69d 4.33333E-04 8016.80c 3.28474E-05 13027.80c 4.98648E-02  
m17101 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97905E-09  
62149.80c 3.95799E-07 92234.80c 3.81100E-05 92235.80c 3.16915E-03  
92236.80c 1.02596E-04 92238.80c 2.06449E-04 93237.80c 3.12729E-09  
94238.80c 3.73966E-08 94239.80c 2.43859E-06 94240.80c 1.43789E-07  
94241.80c 2.88769E-08 94242.80c 3.12634E-07 95241.80c 1.66831E-10  
999816.69d 3.99555E-04 8016.80c 3.02757E-05 13027.80c 4.98648E-02  
m17102 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92989E-09  
62149.80c 3.93717E-07 92234.80c 3.81882E-05 92235.80c 3.19604E-03  
92236.80c 9.88734E-05 92238.80c 2.06449E-04 93237.80c 2.80400E-09  
94238.80c 3.41639E-08 94239.80c 2.43984E-06 94240.80c 1.38165E-07  
94241.80c 2.75859E-08 94242.80c 2.94519E-07 95241.80c 1.59469E-10  
999816.69d 3.76404E-04 8016.80c 2.85132E-05 13027.80c 4.98648E-02  
m17103 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88813E-09  
62149.80c 3.92423E-07 92234.80c 3.82371E-05 92235.80c 3.21900E-03  
92236.80c 9.57111E-05 92238.80c 2.06449E-04 93237.80c 2.54977E-09  
94238.80c 3.19874E-08 94239.80c 2.47125E-06 94240.80c 1.34258E-07  
94241.80c 2.66290E-08 94242.80c 2.83022E-07 95241.80c 1.53953E-10  
999816.69d 3.56613E-04 8016.80c 2.70061E-05 13027.80c 4.98648E-02  
m17104 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85532E-09  
62149.80c 3.91533E-07 92234.80c 3.82753E-05 92235.80c 3.23638E-03  
92236.80c 9.32977E-05 92238.80c 2.06449E-04 93237.80c 2.35856E-09  
94238.80c 3.03368E-08 94239.80c 2.49285E-06 94240.80c 1.31024E-07  
94241.80c 2.58265E-08 94242.80c 2.74032E-07 95241.80c 1.49341E-10  
999816.69d 3.41645E-04 8016.80c 2.58663E-05 13027.80c 4.98648E-02  
m17105 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82971E-09  
62149.80c 3.90905E-07 92234.80c 3.83059E-05 92235.80c 3.24966E-03  
92236.80c 9.14345E-05 92238.80c 2.06449E-04 93237.80c 2.21146E-09  
94238.80c 2.90433E-08 94239.80c 2.50628E-06 94240.80c 1.28316E-07  
94241.80c 2.51408E-08 94242.80c 2.66787E-07 95241.80c 1.45402E-10  
999816.69d 3.30237E-04 8016.80c 2.49974E-05 13027.80c 4.98648E-02  
m17106 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81011E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.90447E-07 92234.80c 3.83310E-05 92235.80c 3.25972E-03  
92236.80c 8.99995E-05 92238.80c 2.06449E-04 93237.80c 2.09712E-09  
94238.80c 2.80094E-08 94239.80c 2.51261E-06 94240.80c 1.26037E-07  
94241.80c 2.45477E-08 94242.80c 2.60835E-07 95241.80c 1.41992E-10  
999816.69d 3.21612E-04 8016.80c 2.43405E-05 13027.80c 4.98648E-02  
m17107 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79572E-09  
62149.80c 3.90101E-07 92234.80c 3.83518E-05 92235.80c 3.26714E-03  
92236.80c 8.89161E-05 92238.80c 2.06449E-04 93237.80c 2.00838E-09  
94238.80c 2.71743E-08 94239.80c 2.51268E-06 94240.80c 1.24120E-07  
94241.80c 2.40315E-08 94242.80c 2.55891E-07 95241.80c 1.39016E-10  
999816.69d 3.15277E-04 8016.80c 2.38580E-05 13027.80c 4.98648E-02  
m17108 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78611E-09  
62149.80c 3.89834E-07 92234.80c 3.83688E-05 92235.80c 3.27223E-03  
92236.80c 8.81439E-05 92238.80c 2.06449E-04 93237.80c 1.94116E-09  
94238.80c 2.65047E-08 94239.80c 2.50692E-06 94240.80c 1.22536E-07  
94241.80c 2.35840E-08 94242.80c 2.51804E-07 95241.80c 1.36426E-10  
999816.69d 3.10968E-04 8016.80c 2.35297E-05 13027.80c 4.98648E-02  
m17109 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78507E-09  
62149.80c 3.89719E-07 92234.80c 3.83766E-05 92235.80c 3.27218E-03  
92236.80c 8.80660E-05 92238.80c 2.06449E-04 93237.80c 1.91542E-09  
94238.80c 2.62188E-08 94239.80c 2.49202E-06 94240.80c 1.21678E-07  
94241.80c 2.32999E-08 94242.80c 2.50002E-07 95241.80c 1.34821E-10  
999816.69d 3.11089E-04 8016.80c 2.35390E-05 13027.80c 4.98648E-02  
m17110 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78367E-09  
62149.80c 3.89540E-07 92234.80c 3.83880E-05 92235.80c 3.27348E-03  
92236.80c 8.77937E-05 92238.80c 2.06449E-04 93237.80c 1.88017E-09  
94238.80c 2.57864E-08 94239.80c 2.47595E-06 94240.80c 1.20619E-07  
94241.80c 2.29562E-08 94242.80c 2.47146E-07 95241.80c 1.32799E-10  
999816.69d 3.10064E-04 8016.80c 2.34611E-05 13027.80c 4.98648E-02  
m17111 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78644E-09  
62149.80c 3.89405E-07 92234.80c 3.83965E-05 92235.80c 3.27282E-03  
92236.80c 8.77837E-05 92238.80c 2.06449E-04 93237.80c 1.86077E-09  
94238.80c 2.54771E-08 94239.80c 2.45493E-06 94240.80c 1.19831E-07  
94241.80c 2.26682E-08 94242.80c 2.44950E-07 95241.80c 1.31084E-10  
999816.69d 3.10742E-04 8016.80c 2.35129E-05 13027.80c 4.98648E-02  
m17112 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79407E-09  
62149.80c 3.89346E-07 92234.80c 3.84013E-05 92235.80c 3.26986E-03  
92236.80c 8.80807E-05 92238.80c 2.06449E-04 93237.80c 1.85969E-09  
94238.80c 2.53131E-08 94239.80c 2.42869E-06 94240.80c 1.19370E-07  
94241.80c 2.24481E-08 94242.80c 2.43544E-07 95241.80c 1.29744E-10  
999816.69d 3.13404E-04 8016.80c 2.37158E-05 13027.80c 4.98648E-02  
m17113 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80767E-09  
62149.80c 3.89426E-07 92234.80c 3.84012E-05 92235.80c 3.26402E-03  
92236.80c 8.87683E-05 92238.80c 2.06449E-04 93237.80c 1.88162E-09  
94238.80c 2.53381E-08 94239.80c 2.39666E-06 94240.80c 1.19325E-07  
94241.80c 2.23157E-08 94242.80c 2.43180E-07 95241.80c 1.28889E-10  
999816.69d 3.18558E-04 8016.80c 2.41085E-05 13027.80c 4.98648E-02  
m17114 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82883E-09  
62149.80c 3.89744E-07 92234.80c 3.83938E-05 92235.80c 3.25438E-03  
92236.80c 8.99743E-05 92238.80c 2.06449E-04 93237.80c 1.93407E-09  
94238.80c 2.56219E-08 94239.80c 2.35802E-06 94240.80c 1.19816E-07  
94241.80c 2.22980E-08 94242.80c 2.44255E-07 95241.80c 1.28676E-10  
999816.69d 3.26997E-04 8016.80c 2.47511E-05 13027.80c 4.98648E-02  
m17115 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85979E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.90475E-07 92234.80c 3.83764E-05 92235.80c 3.23953E-03  
92236.80c 9.18940E-05 92238.80c 2.06449E-04 93237.80c 2.02912E-09  
94238.80c 2.62773E-08 94239.80c 2.31155E-06 94240.80c 1.21009E-07  
94241.80c 2.24325E-08 94242.80c 2.47373E-07 95241.80c 1.29320E-10  
999816.69d 3.39933E-04 8016.80c 2.57363E-05 13027.80c 4.98648E-02  
m17116 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90715E-09  
62149.80c 3.92331E-07 92234.80c 3.83031E-05 92235.80c 3.21513E-03  
92236.80c 9.52407E-05 92238.80c 2.06449E-04 93237.80c 2.23578E-09  
94238.80c 2.86148E-08 94239.80c 2.31358E-06 94240.80c 1.25830E-07  
94241.80c 2.32629E-08 94242.80c 2.62518E-07 95241.80c 1.33942E-10  
999816.69d 3.60983E-04 8016.80c 2.73388E-05 13027.80c 4.98648E-02  
m17117 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96662E-09  
62149.80c 3.94490E-07 92234.80c 3.82468E-05 92235.80c 3.18170E-03  
92236.80c 9.97083E-05 92238.80c 2.06449E-04 93237.80c 2.50234E-09  
94238.80c 3.08400E-08 94239.80c 2.24376E-06 94240.80c 1.29524E-07  
94241.80c 2.39338E-08 94242.80c 2.73952E-07 95241.80c 1.37712E-10  
999816.69d 3.89943E-04 8016.80c 2.95437E-05 13027.80c 4.98648E-02  
m17118 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04147E-09  
62149.80c 3.97640E-07 92234.80c 3.81641E-05 92235.80c 3.13680E-03  
92236.80c 1.05756E-04 92238.80c 2.06449E-04 93237.80c 2.89446E-09  
94238.80c 3.41768E-08 94239.80c 2.16207E-06 94240.80c 1.34593E-07  
94241.80c 2.48892E-08 94242.80c 2.90541E-07 95241.80c 1.43108E-10  
999816.69d 4.28793E-04 8016.80c 3.25014E-05 13027.80c 4.98648E-02  
m17119 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.14071E-09  
62149.80c 4.03128E-07 92234.80c 3.79277E-05 92235.80c 3.06751E-03  
92236.80c 1.16054E-04 92238.80c 2.06449E-04 93237.80c 4.03010E-09  
94238.80c 4.22399E-08 94239.80c 2.35500E-06 94240.80c 1.61528E-07  
94241.80c 3.00144E-08 94242.80c 3.35384E-07 95241.80c 1.72632E-10  
999816.69d 4.87855E-04 8016.80c 3.69980E-05 13027.80c 4.98648E-02  
m17120 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.25193E-09  
62149.80c 4.08781E-07 92234.80c 3.77018E-05 92235.80c 2.97240E-03  
92236.80c 1.29051E-04 92238.80c 2.06449E-04 93237.80c 5.26948E-09  
94238.80c 5.30683E-08 94239.80c 2.24041E-06 94240.80c 1.74067E-07  
94241.80c 3.25801E-08 94242.80c 3.84555E-07 95241.80c 1.87594E-10  
999816.69d 5.69932E-04 8016.80c 4.32477E-05 13027.80c 4.98648E-02  
m17121 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.34080E-09  
62149.80c 4.10862E-07 92234.80c 3.72122E-05 92235.80c 2.86815E-03  
92236.80c 1.45012E-04 92238.80c 2.06449E-04 93237.80c 9.50612E-09  
94238.80c 8.75546E-08 94239.80c 2.47948E-06 94240.80c 2.18595E-07  
94241.80c 4.78479E-08 94242.80c 5.33816E-07 95241.80c 2.78276E-10  
999816.69d 6.57954E-04 8016.80c 4.99563E-05 13027.80c 4.98648E-02  
m17122 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.25319E-09  
62149.80c 4.08005E-07 92234.80c 3.74871E-05 92235.80c 2.97237E-03  
92236.80c 1.30977E-04 92238.80c 2.06449E-04 93237.80c 7.28991E-09  
94238.80c 6.90438E-08 94239.80c 2.60454E-06 94240.80c 2.04001E-07  
94241.80c 4.41909E-08 94242.80c 4.62520E-07 95241.80c 2.56177E-10  
999816.69d 5.67894E-04 8016.80c 4.30951E-05 13027.80c 4.98648E-02  
m17123 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16521E-09  
62149.80c 4.03729E-07 92234.80c 3.77780E-05 92235.80c 3.04794E-03  
92236.80c 1.19747E-04 92238.80c 2.06449E-04 93237.80c 5.20446E-09  
94238.80c 5.50458E-08 94239.80c 2.37579E-06 94240.80c 1.69506E-07  
94241.80c 3.63783E-08 94242.80c 3.96200E-07 95241.80c 2.10480E-10  
999816.69d 5.03526E-04 8016.80c 3.81923E-05 13027.80c 4.98648E-02  
m17124 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.08923E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.00661E-07 92234.80c 3.78993E-05 92235.80c 3.10246E-03  
 92236.80c 1.12365E-04 92238.80c 2.06449E-04 93237.80c 4.39395E-09  
 94238.80c 4.82978E-08 94239.80c 2.45492E-06 94240.80c 1.61870E-07  
 94241.80c 3.44655E-08 94242.80c 3.66548E-07 95241.80c 1.99216E-10  
 999816.69d 4.56420E-04 8016.80c 3.46051E-05 13027.80c 4.98648E-02  
 m17125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02535E-09  
 62149.80c 3.98181E-07 92234.80c 3.79872E-05 92235.80c 3.14317E-03  
 92236.80c 1.06839E-04 92238.80c 2.06449E-04 93237.80c 3.82830E-09  
 94238.80c 4.36249E-08 94239.80c 2.51633E-06 94240.80c 1.55729E-07  
 94241.80c 3.29241E-08 94242.80c 3.44936E-07 95241.80c 1.90232E-10  
 999816.69d 4.21266E-04 8016.80c 3.19283E-05 13027.80c 4.98648E-02  
 m17126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97510E-09  
 62149.80c 3.95967E-07 92234.80c 3.80699E-05 92235.80c 3.17125E-03  
 92236.80c 1.02968E-04 92238.80c 2.06449E-04 93237.80c 3.43615E-09  
 94238.80c 3.98591E-08 94239.80c 2.52002E-06 94240.80c 1.49774E-07  
 94241.80c 3.14997E-08 94242.80c 3.25014E-07 95241.80c 1.82116E-10  
 999816.69d 3.97071E-04 8016.80c 3.00864E-05 13027.80c 4.98648E-02  
 m17127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93236E-09  
 62149.80c 3.94551E-07 92234.80c 3.81215E-05 92235.80c 3.19526E-03  
 92236.80c 9.96765E-05 92238.80c 2.06449E-04 93237.80c 3.12792E-09  
 94238.80c 3.73221E-08 94239.80c 2.55475E-06 94240.80c 1.45672E-07  
 94241.80c 3.04498E-08 94242.80c 3.12369E-07 95241.80c 1.76065E-10  
 999816.69d 3.76371E-04 8016.80c 2.85102E-05 13027.80c 4.98648E-02  
 m17128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89862E-09  
 62149.80c 3.93553E-07 92234.80c 3.81619E-05 92235.80c 3.21346E-03  
 92236.80c 9.71609E-05 92238.80c 2.06449E-04 93237.80c 2.89564E-09  
 94238.80c 3.53970E-08 94239.80c 2.57894E-06 94240.80c 1.42264E-07  
 94241.80c 2.95647E-08 94242.80c 3.02473E-07 95241.80c 1.70979E-10  
 999816.69d 3.60694E-04 8016.80c 2.73162E-05 13027.80c 4.98648E-02  
 m17129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87222E-09  
 62149.80c 3.92835E-07 92234.80c 3.81941E-05 92235.80c 3.22737E-03  
 92236.80c 9.52169E-05 92238.80c 2.06449E-04 93237.80c 2.71679E-09  
 94238.80c 3.38892E-08 94239.80c 2.59433E-06 94240.80c 1.39404E-07  
 94241.80c 2.88053E-08 94242.80c 2.94496E-07 95241.80c 1.66617E-10  
 999816.69d 3.48735E-04 8016.80c 2.64057E-05 13027.80c 4.98648E-02  
 m17130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85201E-09  
 62149.80c 3.92307E-07 92234.80c 3.82206E-05 92235.80c 3.23790E-03  
 92236.80c 9.37211E-05 92238.80c 2.06449E-04 93237.80c 2.57779E-09  
 94238.80c 3.26847E-08 94239.80c 2.60207E-06 94240.80c 1.36994E-07  
 94241.80c 2.81461E-08 94242.80c 2.87948E-07 95241.80c 1.62827E-10  
 999816.69d 3.39700E-04 8016.80c 2.57175E-05 13027.80c 4.98648E-02  
 m17131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83720E-09  
 62149.80c 3.91911E-07 92234.80c 3.82424E-05 92235.80c 3.24565E-03  
 92236.80c 9.25940E-05 92238.80c 2.06449E-04 93237.80c 2.47004E-09  
 94238.80c 3.17138E-08 94239.80c 2.60300E-06 94240.80c 1.34969E-07  
 94241.80c 2.75707E-08 94242.80c 2.82518E-07 95241.80c 1.59509E-10  
 999816.69d 3.33076E-04 8016.80c 2.52130E-05 13027.80c 4.98648E-02  
 m17132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82740E-09  
 62149.80c 3.91618E-07 92234.80c 3.82603E-05 92235.80c 3.25094E-03  
 92236.80c 9.17933E-05 92238.80c 2.06449E-04 93237.80c 2.38866E-09  
 94238.80c 3.09377E-08 94239.80c 2.59765E-06 94240.80c 1.33297E-07  
 94241.80c 2.70706E-08 94242.80c 2.78041E-07 95241.80c 1.56613E-10  
 999816.69d 3.28590E-04 8016.80c 2.48714E-05 13027.80c 4.98648E-02  
 m17133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82638E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c	3.91498E-07	92234.80c	3.82683E-05	92235.80c	3.25084E-03
92236.80c	9.17210E-05	92238.80c	2.06449E-04	93237.80c	2.35787E-09
94238.80c	3.06125E-08	94239.80c	2.58232E-06	94240.80c	1.32391E-07
94241.80c	2.67510E-08	94242.80c	2.76103E-07	95241.80c	1.54808E-10
999816.69d	3.28769E-04	8016.80c	2.48851E-05	13027.80c	4.98648E-02
m17134	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.91333E-07	92234.80c	3.82802E-05	92235.80c	3.25211E-03
92236.80c	9.14507E-05	92238.80c	2.06449E-04	93237.80c	2.31594E-09
94238.80c	3.01177E-08	94239.80c	2.56577E-06	94240.80c	1.31283E-07
94241.80c	2.63656E-08	94242.80c	2.73005E-07	95241.80c	1.52536E-10
999816.69d	3.27774E-04	8016.80c	2.48093E-05	13027.80c	4.98648E-02
m17135	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.91234E-07	92234.80c	3.82888E-05	92235.80c	3.25128E-03
92236.80c	9.14583E-05	92238.80c	2.06449E-04	93237.80c	2.29359E-09
94238.80c	2.97692E-08	94239.80c	2.54384E-06	94240.80c	1.30467E-07
94241.80c	2.60420E-08	94242.80c	2.70649E-07	95241.80c	1.50604E-10
999816.69d	3.28593E-04	8016.80c	2.48719E-05	13027.80c	4.98648E-02
m17136	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.91238E-07	92234.80c	3.82934E-05	92235.80c	3.24802E-03
92236.80c	9.17919E-05	92238.80c	2.06449E-04	93237.80c	2.29390E-09
94238.80c	2.95937E-08	94239.80c	2.51619E-06	94240.80c	1.30002E-07
94241.80c	2.57938E-08	94242.80c	2.69182E-07	95241.80c	1.49087E-10
999816.69d	3.31524E-04	8016.80c	2.50952E-05	13027.80c	4.98648E-02
m17137	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.91408E-07	92234.80c	3.82926E-05	92235.80c	3.24169E-03
92236.80c	9.25398E-05	92238.80c	2.06449E-04	93237.80c	2.32268E-09
94238.80c	2.96430E-08	94239.80c	2.48221E-06	94240.80c	1.29982E-07
94241.80c	2.56431E-08	94242.80c	2.68887E-07	95241.80c	1.48108E-10
999816.69d	3.37108E-04	8016.80c	2.55205E-05	13027.80c	4.98648E-02
m17138	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.91852E-07	92234.80c	3.82843E-05	92235.80c	3.23133E-03
92236.80c	9.38351E-05	92238.80c	2.06449E-04	93237.80c	2.38917E-09
94238.80c	3.00001E-08	94239.80c	2.44099E-06	94240.80c	1.30534E-07
94241.80c	2.56199E-08	94242.80c	2.70204E-07	95241.80c	1.47843E-10
999816.69d	3.46177E-04	8016.80c	2.62112E-05	13027.80c	4.98648E-02
m17139	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.92745E-07	92234.80c	3.82651E-05	92235.80c	3.21545E-03
92236.80c	9.58831E-05	92238.80c	2.06449E-04	93237.80c	2.50814E-09
94238.80c	3.07985E-08	94239.80c	2.39117E-06	94240.80c	1.31831E-07
94241.80c	2.57646E-08	94242.80c	2.73809E-07	95241.80c	1.48524E-10
999816.69d	3.60006E-04	8016.80c	2.72642E-05	13027.80c	4.98648E-02
m17140	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.94800E-07	92234.80c	3.81869E-05	92235.80c	3.18953E-03
92236.80c	9.94222E-05	92238.80c	2.06449E-04	93237.80c	2.76456E-09
94238.80c	3.35758E-08	94239.80c	2.39092E-06	94240.80c	1.37044E-07
94241.80c	2.66976E-08	94242.80c	2.90743E-07	95241.80c	1.53713E-10
999816.69d	3.82373E-04	8016.80c	2.89668E-05	13027.80c	4.98648E-02
m17141	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.97146E-07	92234.80c	3.81262E-05	92235.80c	3.15418E-03
92236.80c	1.04131E-04	92238.80c	2.06449E-04	93237.80c	3.09331E-09
94238.80c	3.62312E-08	94239.80c	2.31562E-06	94240.80c	1.40959E-07
94241.80c	2.74284E-08	94242.80c	3.03603E-07	95241.80c	1.57818E-10
999816.69d	4.13017E-04	8016.80c	3.12999E-05	13027.80c	4.98648E-02
m17142	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.00441E-07 92234.80c 3.80373E-05 92235.80c 3.10691E-03  
 92236.80c 1.10476E-04 92238.80c 2.06449E-04 93237.80c 3.57449E-09  
 94238.80c 4.01979E-08 94239.80c 2.22753E-06 94240.80c 1.46289E-07  
 94241.80c 2.84623E-08 94242.80c 3.22167E-07 95241.80c 1.63660E-10  
 999816.69d 4.53944E-04 8016.80c 3.44158E-05 13027.80c 4.98648E-02  
 m17143 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.19207E-09  
 62149.80c 4.05837E-07 92234.80c 3.77868E-05 92235.80c 3.03447E-03  
 92236.80c 1.21192E-04 92238.80c 2.06449E-04 93237.80c 4.96365E-09  
 94238.80c 4.97100E-08 94239.80c 2.42038E-06 94240.80c 1.75140E-07  
 94241.80c 3.41986E-08 94242.80c 3.71910E-07 95241.80c 1.96729E-10  
 999816.69d 5.15724E-04 8016.80c 3.91197E-05 13027.80c 4.98648E-02  
 m17144 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.29844E-09  
 62149.80c 4.10944E-07 92234.80c 3.75472E-05 92235.80c 2.93587E-03  
 92236.80c 1.34598E-04 92238.80c 2.06449E-04 93237.80c 6.45865E-09  
 94238.80c 6.24235E-08 94239.80c 2.29684E-06 94240.80c 1.88074E-07  
 94241.80c 3.69239E-08 94242.80c 4.26180E-07 95241.80c 2.12655E-10  
 999816.69d 4.56039E-05 8016.80c 4.56039E-05 13027.80c 4.98648E-02  
 m17145 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.35089E-09  
 62149.80c 4.11251E-07 92234.80c 3.71659E-05 92235.80c 2.85843E-03  
 92236.80c 1.46487E-04 92238.80c 2.06449E-04 93237.80c 1.00136E-08  
 94238.80c 9.12778E-08 94239.80c 2.49612E-06 94240.80c 2.22799E-07  
 94241.80c 4.93974E-08 94242.80c 5.48062E-07 95241.80c 2.87278E-10  
 999816.69d 6.66180E-04 8016.80c 5.05831E-05 13027.80c 4.98648E-02  
 m17146 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.26555E-09  
 62149.80c 4.08628E-07 92234.80c 3.74443E-05 92235.80c 2.96324E-03  
 92236.80c 1.32395E-04 92238.80c 2.06449E-04 93237.80c 7.69393E-09  
 94238.80c 7.20448E-08 94239.80c 2.62336E-06 94240.80c 2.08166E-07  
 94241.80c 4.57022E-08 94242.80c 4.75169E-07 95241.80c 2.64937E-10  
 999816.69d 5.75582E-04 8016.80c 4.36805E-05 13027.80c 4.98648E-02  
 m17147 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.17850E-09  
 62149.80c 4.04446E-07 92234.80c 3.77392E-05 92235.80c 3.03943E-03  
 92236.80c 1.21088E-04 92238.80c 2.06449E-04 93237.80c 5.49983E-09  
 94238.80c 5.74657E-08 94239.80c 2.39436E-06 94240.80c 1.73117E-07  
 94241.80c 3.76696E-08 94242.80c 4.07188E-07 95241.80c 2.17952E-10  
 999816.69d 5.10683E-04 8016.80c 3.87371E-05 13027.80c 4.98648E-02  
 m17148 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10281E-09  
 62149.80c 4.01393E-07 92234.80c 3.78622E-05 92235.80c 3.09448E-03  
 92236.80c 1.13645E-04 92238.80c 2.06449E-04 93237.80c 4.64732E-09  
 94238.80c 5.04331E-08 94239.80c 2.47520E-06 94240.80c 1.65420E-07  
 94241.80c 3.57217E-08 94242.80c 3.76789E-07 95241.80c 2.06475E-10  
 999816.69d 4.63115E-04 8016.80c 3.51147E-05 13027.80c 4.98648E-02  
 m17149 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03887E-09  
 62149.80c 3.98894E-07 92234.80c 3.79514E-05 92235.80c 3.13563E-03  
 92236.80c 1.08067E-04 92238.80c 2.06449E-04 93237.80c 4.05142E-09  
 94238.80c 4.55590E-08 94239.80c 2.53804E-06 94240.80c 1.59215E-07  
 94241.80c 3.41471E-08 94242.80c 3.54612E-07 95241.80c 1.97295E-10  
 999816.69d 4.27573E-04 8016.80c 3.24084E-05 13027.80c 4.98648E-02  
 m17150 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98836E-09  
 62149.80c 3.96645E-07 92234.80c 3.80353E-05 92235.80c 3.16405E-03  
 92236.80c 1.04155E-04 92238.80c 2.06449E-04 93237.80c 3.63747E-09  
 94238.80c 4.16277E-08 94239.80c 2.54243E-06 94240.80c 1.53168E-07  
 94241.80c 3.26834E-08 94242.80c 3.34152E-07 95241.80c 1.88958E-10  
 999816.69d 4.03082E-04 8016.80c 3.05440E-05 13027.80c 4.98648E-02  
 m17151 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94539E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.95199E-07 92234.80c 3.80879E-05 92235.80c 3.18834E-03  
 92236.80c 1.00826E-04 92238.80c 2.06449E-04 93237.80c 3.31214E-09  
 94238.80c 3.89786E-08 94239.80c 2.57812E-06 94240.80c 1.49010E-07  
 94241.80c 3.16061E-08 94242.80c 3.21161E-07 95241.80c 1.82749E-10  
 999816.69d 3.82126E-04 8016.80c 2.89483E-05 13027.80c 4.98648E-02  
 m17152 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91143E-09  
 62149.80c 3.94168E-07 92234.80c 3.81287E-05 92235.80c 3.20677E-03  
 92236.80c 9.82813E-05 92238.80c 2.06449E-04 93237.80c 3.06681E-09  
 94238.80c 3.69685E-08 94239.80c 2.60303E-06 94240.80c 1.45552E-07  
 94241.80c 3.06964E-08 94242.80c 3.10994E-07 95241.80c 1.77519E-10  
 999816.69d 3.66249E-04 8016.80c 2.77392E-05 13027.80c 4.98648E-02  
 m17153 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88484E-09  
 62149.80c 3.93426E-07 92234.80c 3.81616E-05 92235.80c 3.22086E-03  
 92236.80c 9.63155E-05 92238.80c 2.06449E-04 93237.80c 2.87786E-09  
 94238.80c 3.53939E-08 94239.80c 2.61894E-06 94240.80c 1.42647E-07  
 94241.80c 2.99145E-08 94242.80c 3.02800E-07 95241.80c 1.73029E-10  
 999816.69d 3.54138E-04 8016.80c 2.68169E-05 13027.80c 4.98648E-02  
 m17154 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86450E-09  
 62149.80c 3.92881E-07 92234.80c 3.81885E-05 92235.80c 3.23152E-03  
 92236.80c 9.48030E-05 92238.80c 2.06449E-04 93237.80c 2.73102E-09  
 94238.80c 3.41368E-08 94239.80c 2.62703E-06 94240.80c 1.40200E-07  
 94241.80c 2.92349E-08 94242.80c 2.96074E-07 95241.80c 1.69120E-10  
 999816.69d 3.44993E-04 8016.80c 2.61204E-05 13027.80c 4.98648E-02  
 m17155 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84963E-09  
 62149.80c 3.92471E-07 92234.80c 3.82106E-05 92235.80c 3.23935E-03  
 92236.80c 9.36645E-05 92238.80c 2.06449E-04 93237.80c 2.61721E-09  
 94238.80c 3.31239E-08 94239.80c 2.62815E-06 94240.80c 1.38142E-07  
 94241.80c 2.86409E-08 94242.80c 2.90501E-07 95241.80c 1.65695E-10  
 999816.69d 3.38299E-04 8016.80c 2.56105E-05 13027.80c 4.98648E-02  
 m17156 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83983E-09  
 62149.80c 3.92172E-07 92234.80c 3.82287E-05 92235.80c 3.24469E-03  
 92236.80c 9.28581E-05 92238.80c 2.06449E-04 93237.80c 2.53134E-09  
 94238.80c 3.23156E-08 94239.80c 2.62283E-06 94240.80c 1.36444E-07  
 94241.80c 2.81241E-08 94242.80c 2.85913E-07 95241.80c 1.62699E-10  
 999816.69d 3.33781E-04 8016.80c 2.52665E-05 13027.80c 4.98648E-02  
 m17157 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83890E-09  
 62149.80c 3.92052E-07 92234.80c 3.82368E-05 92235.80c 3.24453E-03  
 92236.80c 9.27911E-05 92238.80c 2.06449E-04 93237.80c 2.49902E-09  
 94238.80c 3.19804E-08 94239.80c 2.60729E-06 94240.80c 1.35523E-07  
 94241.80c 2.77927E-08 94242.80c 2.83946E-07 95241.80c 1.60828E-10  
 999816.69d 3.34003E-04 8016.80c 2.52835E-05 13027.80c 4.98648E-02  
 m17158 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83793E-09  
 62149.80c 3.91895E-07 92234.80c 3.82487E-05 92235.80c 3.24574E-03  
 92236.80c 9.25265E-05 92238.80c 2.06449E-04 93237.80c 2.45509E-09  
 94238.80c 3.14693E-08 94239.80c 2.59048E-06 94240.80c 1.34401E-07  
 94241.80c 2.73937E-08 94242.80c 2.80795E-07 95241.80c 1.58474E-10  
 999816.69d 3.33054E-04 8016.80c 2.52112E-05 13027.80c 4.98648E-02  
 m17159 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84143E-09  
 62149.80c 3.91808E-07 92234.80c 3.82574E-05 92235.80c 3.24481E-03  
 92236.80c 9.25464E-05 92238.80c 2.06449E-04 93237.80c 2.43201E-09  
 94238.80c 3.11134E-08 94239.80c 2.56812E-06 94240.80c 1.33577E-07  
 94241.80c 2.70582E-08 94242.80c 2.78417E-07 95241.80c 1.56471E-10  
 999816.69d 3.33965E-04 8016.80c 2.52808E-05 13027.80c 4.98648E-02  
 m17160 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85016E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.91832E-07 92234.80c 3.82618E-05 92235.80c 3.24138E-03  
92236.80c 9.29009E-05 92238.80c 2.06449E-04 93237.80c 2.43308E-09  
94238.80c 3.09416E-08 94239.80c 2.53989E-06 94240.80c 1.33112E-07  
94241.80c 2.68009E-08 94242.80c 2.76974E-07 95241.80c 1.54897E-10  
999816.69d 3.37045E-04 8016.80c 2.55154E-05 13027.80c 4.98648E-02  
m17161 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86525E-09  
62149.80c 3.92032E-07 92234.80c 3.82606E-05 92235.80c 3.23480E-03  
92236.80c 9.36797E-05 92238.80c 2.06449E-04 93237.80c 2.46451E-09  
94238.80c 3.10092E-08 94239.80c 2.50516E-06 94240.80c 1.33101E-07  
94241.80c 2.66439E-08 94242.80c 2.76764E-07 95241.80c 1.53881E-10  
999816.69d 3.42850E-04 8016.80c 2.59576E-05 13027.80c 4.98648E-02  
m17162 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88835E-09  
62149.80c 3.92515E-07 92234.80c 3.82518E-05 92235.80c 3.22408E-03  
92236.80c 9.50212E-05 92238.80c 2.06449E-04 93237.80c 2.53617E-09  
94238.80c 3.14052E-08 94239.80c 2.46295E-06 94240.80c 1.33675E-07  
94241.80c 2.66186E-08 94242.80c 2.78247E-07 95241.80c 1.53603E-10  
999816.69d 3.52238E-04 8016.80c 2.66725E-05 13027.80c 4.98648E-02  
m17163 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92169E-09  
62149.80c 3.93457E-07 92234.80c 3.82317E-05 92235.80c 3.20770E-03  
92236.80c 9.71338E-05 92238.80c 2.06449E-04 93237.80c 2.66378E-09  
94238.80c 3.22724E-08 94239.80c 2.41191E-06 94240.80c 1.35008E-07  
94241.80c 2.67666E-08 94242.80c 2.82134E-07 95241.80c 1.54306E-10  
999816.69d 3.66513E-04 8016.80c 2.77596E-05 13027.80c 4.98648E-02  
m17164 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97183E-09  
62149.80c 3.95569E-07 92234.80c 3.81514E-05 92235.80c 3.18103E-03  
92236.80c 1.00767E-04 92238.80c 2.06449E-04 93237.80c 2.93758E-09  
94238.80c 3.52268E-08 94239.80c 2.41065E-06 94240.80c 1.40342E-07  
94241.80c 2.77309E-08 94242.80c 2.99821E-07 95241.80c 1.59681E-10  
999816.69d 3.89528E-04 8016.80c 2.95115E-05 13027.80c 4.98648E-02  
m17165 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03373E-09  
62149.80c 3.97962E-07 92234.80c 3.80885E-05 92235.80c 3.14472E-03  
92236.80c 1.05598E-04 92238.80c 2.06449E-04 93237.80c 3.28847E-09  
94238.80c 3.80733E-08 94239.80c 2.33346E-06 94240.80c 1.44330E-07  
94241.80c 2.84805E-08 94242.80c 3.13396E-07 95241.80c 1.63915E-10  
999816.69d 4.21012E-04 8016.80c 3.19085E-05 13027.80c 4.98648E-02  
m17166 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.11012E-09  
62149.80c 4.01264E-07 92234.80c 3.79966E-05 92235.80c 3.09619E-03  
92236.80c 1.12100E-04 92238.80c 2.06449E-04 93237.80c 3.80137E-09  
94238.80c 4.23263E-08 94239.80c 2.24323E-06 94240.80c 1.49746E-07  
94241.80c 2.95389E-08 94242.80c 3.32981E-07 95241.80c 1.69931E-10  
999816.69d 4.63026E-04 8016.80c 3.51072E-05 13027.80c 4.98648E-02  
m17167 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.20801E-09  
62149.80c 4.06544E-07 92234.80c 3.77401E-05 92235.80c 3.02211E-03  
92236.80c 1.23026E-04 92238.80c 2.06449E-04 93237.80c 5.27791E-09  
94238.80c 5.24538E-08 94239.80c 2.43527E-06 94240.80c 1.79157E-07  
94241.80c 3.54570E-08 94242.80c 3.84882E-07 95241.80c 2.04117E-10  
999816.69d 5.26235E-04 8016.80c 3.99203E-05 13027.80c 4.98648E-02  
m17168 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.31160E-09  
62149.80c 4.11303E-07 92234.80c 3.74936E-05 92235.80c 2.92153E-03  
92236.80c 1.36669E-04 92238.80c 2.06449E-04 93237.80c 6.66890E-08  
94238.80c 6.60243E-08 94239.80c 2.30908E-06 94240.80c 1.92203E-07  
94241.80c 3.82277E-08 94242.80c 4.41674E-07 95241.80c 2.20397E-10  
999816.69d 4.65360E-05 8016.80c 4.65360E-05 13027.80c 4.98648E-02  
m17169 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.33621E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.10718E-07 92234.80c 3.72342E-05 92235.80c 2.87299E-03  
 92236.80c 1.44282E-04 92238.80c 2.06449E-04 93237.80c 9.26886E-09  
 94238.80c 8.58108E-08 94239.80c 2.47251E-06 94240.80c 2.16618E-07  
 94241.80c 4.71254E-08 94242.80c 5.27133E-07 95241.80c 2.74071E-10  
 999816.69d 6.53853E-04 8016.80c 4.96437E-05 13027.80c 4.98648E-02  
 m17170 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.24762E-09  
 62149.80c 4.07755E-07 92234.80c 3.75072E-05 92235.80c 2.97685E-03  
 92236.80c 1.30286E-04 92238.80c 2.06449E-04 93237.80c 7.10294E-09  
 94238.80c 6.76531E-08 94239.80c 2.59656E-06 94240.80c 2.02056E-07  
 94241.80c 4.34918E-08 94242.80c 4.56645E-07 95241.80c 2.52116E-10  
 999816.69d 5.64111E-04 8016.80c 4.28069E-05 13027.80c 4.98648E-02  
 m17171 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.15930E-09  
 62149.80c 4.03442E-07 92234.80c 3.77962E-05 92235.80c 3.05207E-03  
 92236.80c 1.19101E-04 92238.80c 2.06449E-04 93237.80c 5.06902E-09  
 94238.80c 5.39354E-08 94239.80c 2.36783E-06 94240.80c 1.67832E-07  
 94241.80c 3.57847E-08 94242.80c 3.91140E-07 95241.80c 2.07041E-10  
 999816.69d 5.00048E-04 8016.80c 3.79275E-05 13027.80c 4.98648E-02  
 m17172 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.08331E-09  
 62149.80c 4.00373E-07 92234.80c 3.79164E-05 92235.80c 3.10629E-03  
 92236.80c 1.11756E-04 92238.80c 2.06449E-04 93237.80c 4.27871E-09  
 94238.80c 4.73266E-08 94239.80c 2.44615E-06 94240.80c 1.60237E-07  
 94241.80c 3.38916E-08 94242.80c 3.61870E-07 95241.80c 1.95891E-10  
 999816.69d 4.53210E-04 8016.80c 3.43607E-05 13027.80c 4.98648E-02  
 m17173 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01958E-09  
 62149.80c 3.97909E-07 92234.80c 3.80037E-05 92235.80c 3.14673E-03  
 92236.80c 1.06263E-04 92238.80c 2.06449E-04 93237.80c 3.72760E-09  
 94238.80c 4.27527E-08 94239.80c 2.50687E-06 94240.80c 1.54135E-07  
 94241.80c 3.23683E-08 94242.80c 3.40549E-07 95241.80c 1.87012E-10  
 999816.69d 4.18282E-04 8016.80c 3.17011E-05 13027.80c 4.98648E-02  
 m17174 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96957E-09  
 62149.80c 3.95718E-07 92234.80c 3.80855E-05 92235.80c 3.17461E-03  
 92236.80c 1.02418E-04 92238.80c 2.06449E-04 93237.80c 3.34589E-09  
 94238.80c 3.90668E-08 94239.80c 2.51018E-06 94240.80c 1.48232E-07  
 94241.80c 3.09635E-08 94242.80c 3.20901E-07 95241.80c 1.79007E-10  
 999816.69d 3.94266E-04 8016.80c 2.98728E-05 13027.80c 4.98648E-02  
 m17175 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92708E-09  
 62149.80c 3.94324E-07 92234.80c 3.81368E-05 92235.80c 3.19843E-03  
 92236.80c 9.91490E-05 92238.80c 2.06449E-04 93237.80c 3.04580E-09  
 94238.80c 3.65850E-08 94239.80c 2.54443E-06 94240.80c 1.44162E-07  
 94241.80c 2.99275E-08 94242.80c 3.08433E-07 95241.80c 1.73034E-10  
 999816.69d 3.73723E-04 8016.80c 2.83086E-05 13027.80c 4.98648E-02  
 m17176 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89357E-09  
 62149.80c 3.93342E-07 92234.80c 3.81767E-05 92235.80c 3.21649E-03  
 92236.80c 9.66520E-05 92238.80c 2.06449E-04 93237.80c 2.81974E-09  
 94238.80c 3.47021E-08 94239.80c 2.56822E-06 94240.80c 1.40783E-07  
 94241.80c 2.90543E-08 94242.80c 2.98680E-07 95241.80c 1.68015E-10  
 999816.69d 3.58175E-04 8016.80c 2.71245E-05 13027.80c 4.98648E-02  
 m17177 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86739E-09  
 62149.80c 3.92640E-07 92234.80c 3.82088E-05 92235.80c 3.23027E-03  
 92236.80c 9.47246E-05 92238.80c 2.06449E-04 93237.80c 2.64572E-09  
 94238.80c 3.32274E-08 94239.80c 2.58325E-06 94240.80c 1.37948E-07  
 94241.80c 2.83055E-08 94242.80c 2.90823E-07 95241.80c 1.63712E-10  
 999816.69d 3.46326E-04 8016.80c 2.62221E-05 13027.80c 4.98648E-02  
 m17178 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84740E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.92126E-07 92234.80c 3.82349E-05 92235.80c 3.24070E-03  
92236.80c 9.32421E-05 92238.80c 2.06449E-04 93237.80c 2.51048E-09  
94238.80c 3.20499E-08 94239.80c 2.59071E-06 94240.80c 1.35559E-07  
94241.80c 2.76552E-08 94242.80c 2.84374E-07 95241.80c 1.59972E-10  
999816.69d 3.37382E-04 8016.80c 2.55410E-05 13027.80c 4.98648E-02  
m17179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83280E-09  
62149.80c 3.91741E-07 92234.80c 3.82565E-05 92235.80c 3.24837E-03  
92236.80c 9.21269E-05 92238.80c 2.06449E-04 93237.80c 2.40566E-09  
94238.80c 3.11013E-08 94239.80c 2.59141E-06 94240.80c 1.33553E-07  
94241.80c 2.70875E-08 94242.80c 2.79029E-07 95241.80c 1.56698E-10  
999816.69d 3.30839E-04 8016.80c 2.50426E-05 13027.80c 4.98648E-02  
m17180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82319E-09  
62149.80c 3.91455E-07 92234.80c 3.82742E-05 92235.80c 3.25355E-03  
92236.80c 9.13376E-05 92238.80c 2.06449E-04 93237.80c 2.32653E-09  
94238.80c 3.03438E-08 94239.80c 2.58584E-06 94240.80c 1.31896E-07  
94241.80c 2.65942E-08 94242.80c 2.74628E-07 95241.80c 1.53838E-10  
999816.69d 3.26429E-04 8016.80c 2.47067E-05 13027.80c 4.98648E-02  
m17181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82240E-09  
62149.80c 3.91341E-07 92234.80c 3.82822E-05 92235.80c 3.25339E-03  
92236.80c 9.12744E-05 92238.80c 2.06449E-04 93237.80c 2.29685E-09  
94238.80c 3.00299E-08 94239.80c 2.57036E-06 94240.80c 1.31002E-07  
94241.80c 2.62787E-08 94242.80c 2.72742E-07 95241.80c 1.52056E-10  
999816.69d 3.26671E-04 8016.80c 2.47252E-05 13027.80c 4.98648E-02  
m17182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82147E-09  
62149.80c 3.91181E-07 92234.80c 3.82939E-05 92235.80c 3.25456E-03  
92236.80c 9.10164E-05 92238.80c 2.06449E-04 93237.80c 2.25626E-09  
94238.80c 2.95508E-08 94239.80c 2.55365E-06 94240.80c 1.29906E-07  
94241.80c 2.58984E-08 94242.80c 2.69719E-07 95241.80c 1.49813E-10  
999816.69d 3.25758E-04 8016.80c 2.46558E-05 13027.80c 4.98648E-02  
m17183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82495E-09  
62149.80c 3.91084E-07 92234.80c 3.83022E-05 92235.80c 3.25363E-03  
92236.80c 9.10377E-05 92238.80c 2.06449E-04 93237.80c 2.23488E-09  
94238.80c 2.92175E-08 94239.80c 2.53154E-06 94240.80c 1.29100E-07  
94241.80c 2.55789E-08 94242.80c 2.67444E-07 95241.80c 1.47907E-10  
999816.69d 3.26672E-04 8016.80c 2.47255E-05 13027.80c 4.98648E-02  
m17184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83360E-09  
62149.80c 3.91090E-07 92234.80c 3.83066E-05 92235.80c 3.25022E-03  
92236.80c 9.13889E-05 92238.80c 2.06449E-04 93237.80c 2.23574E-09  
94238.80c 2.90573E-08 94239.80c 2.50372E-06 94240.80c 1.28645E-07  
94241.80c 2.53343E-08 94242.80c 2.66070E-07 95241.80c 1.46413E-10  
999816.69d 3.29718E-04 8016.80c 2.49576E-05 13027.80c 4.98648E-02  
m17185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84854E-09  
62149.80c 3.91260E-07 92234.80c 3.83055E-05 92235.80c 3.24374E-03  
92236.80c 9.21582E-05 92238.80c 2.06449E-04 93237.80c 2.26461E-09  
94238.80c 2.91230E-08 94239.80c 2.46961E-06 94240.80c 1.28633E-07  
94241.80c 2.51863E-08 94242.80c 2.65884E-07 95241.80c 1.45458E-10  
999816.69d 3.35446E-04 8016.80c 2.53940E-05 13027.80c 4.98648E-02  
m17186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87141E-09  
62149.80c 3.91704E-07 92234.80c 3.82968E-05 92235.80c 3.23315E-03  
92236.80c 9.34830E-05 92238.80c 2.06449E-04 93237.80c 2.33064E-09  
94238.80c 2.94988E-08 94239.80c 2.42824E-06 94240.80c 1.29194E-07  
94241.80c 2.51651E-08 94242.80c 2.67340E-07 95241.80c 1.45215E-10  
999816.69d 3.44707E-04 8016.80c 2.60992E-05 13027.80c 4.98648E-02  
m17187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90445E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.92597E-07 92234.80c 3.82771E-05 92235.80c 3.21698E-03  
 92236.80c 9.55700E-05 92238.80c 2.06449E-04 93237.80c 2.44844E-09  
 94238.80c 3.03198E-08 94239.80c 2.37833E-06 94240.80c 1.30499E-07  
 94241.80c 2.53108E-08 94242.80c 2.71124E-07 95241.80c 1.45917E-10  
 999816.69d 3.58794E-04 8016.80c 2.71719E-05 13027.80c 4.98648E-02  
 m17188 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95426E-09  
 62149.80c 3.94656E-07 92234.80c 3.81984E-05 92235.80c 3.19066E-03  
 92236.80c 9.91609E-05 92238.80c 2.06449E-04 93237.80c 2.70129E-09  
 94238.80c 3.31080E-08 94239.80c 2.37768E-06 94240.80c 1.35691E-07  
 94241.80c 2.62335E-08 94242.80c 2.88207E-07 95241.80c 1.51072E-10  
 999816.69d 3.81511E-04 8016.80c 2.89012E-05 13027.80c 4.98648E-02  
 m17189 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01605E-09  
 62149.80c 3.97008E-07 92234.80c 3.81367E-05 92235.80c 3.15475E-03  
 92236.80c 1.03944E-04 92238.80c 2.06449E-04 93237.80c 3.02649E-09  
 94238.80c 3.58052E-08 94239.80c 2.30237E-06 94240.80c 1.39618E-07  
 94241.80c 2.69622E-08 94242.80c 3.01388E-07 95241.80c 1.55199E-10  
 999816.69d 4.12636E-04 8016.80c 3.12710E-05 13027.80c 4.98648E-02  
 m17190 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.09256E-09  
 62149.80c 4.00292E-07 92234.80c 3.80462E-05 92235.80c 3.10668E-03  
 92236.80c 1.10391E-04 92238.80c 2.06449E-04 93237.80c 3.50284E-09  
 94238.80c 3.98421E-08 94239.80c 2.21439E-06 94240.80c 1.44961E-07  
 94241.80c 2.79932E-08 94242.80c 3.20435E-07 95241.80c 1.61075E-10  
 999816.69d 4.54240E-04 8016.80c 3.44384E-05 13027.80c 4.98648E-02  
 m17191 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.19128E-09  
 62149.80c 4.05639E-07 92234.80c 3.77940E-05 92235.80c 3.03321E-03  
 92236.80c 1.21235E-04 92238.80c 2.06449E-04 93237.80c 4.87276E-09  
 94238.80c 4.94437E-08 94239.80c 2.40561E-06 94240.80c 1.73630E-07  
 94241.80c 3.36555E-08 94242.80c 3.70735E-07 95241.80c 1.93805E-10  
 999816.69d 5.16931E-04 8016.80c 3.92120E-05 13027.80c 4.98648E-02  
 m17192 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.29704E-09  
 62149.80c 4.10608E-07 92234.80c 3.75507E-05 92235.80c 2.93317E-03  
 92236.80c 1.34829E-04 92238.80c 2.06449E-04 93237.80c 6.35424E-09  
 94238.80c 6.23724E-08 94239.80c 2.28257E-06 94240.80c 1.86568E-07  
 94241.80c 3.63690E-08 94242.80c 4.26058E-07 95241.80c 2.09776E-10  
 999816.69d 6.03323E-04 8016.80c 4.57911E-05 13027.80c 4.98648E-02  
 m17193 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.29424E-09  
 62149.80c 4.09051E-07 92234.80c 3.74159E-05 92235.80c 2.91192E-03  
 92236.80c 1.38349E-04 92238.80c 2.06449E-04 93237.80c 7.46912E-09  
 94238.80c 7.22890E-08 94239.80c 2.40317E-06 94240.80c 1.99950E-07  
 94241.80c 4.12177E-08 94242.80c 4.72921E-07 95241.80c 2.39708E-10  
 999816.69d 6.20943E-04 8016.80c 4.71365E-05 13027.80c 4.98648E-02  
 m17194 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.19766E-09  
 62149.80c 4.05255E-07 92234.80c 3.76749E-05 92235.80c 3.01311E-03  
 92236.80c 1.24622E-04 92238.80c 2.06449E-04 93237.80c 5.68139E-09  
 94238.80c 5.68072E-08 94239.80c 2.51828E-06 94240.80c 1.85655E-07  
 94241.80c 3.77814E-08 94242.80c 4.08737E-07 95241.80c 2.18989E-10  
 999816.69d 5.33577E-04 8016.80c 4.04812E-05 13027.80c 4.98648E-02  
 m17195 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10648E-09  
 62149.80c 4.00652E-07 92234.80c 3.79480E-05 92235.80c 3.08573E-03  
 92236.80c 1.13775E-04 92238.80c 2.06449E-04 93237.80c 4.03563E-09  
 94238.80c 4.52201E-08 94239.80c 2.29109E-06 94240.80c 1.53694E-07  
 94241.80c 3.09379E-08 94242.80c 3.49665E-07 95241.80c 1.78980E-10  
 999816.69d 4.71769E-04 8016.80c 3.57743E-05 13027.80c 4.98648E-02  
 m17196 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02996E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.97577E-07 92234.80c 3.80612E-05 92235.80c 3.13774E-03  
92236.80c 1.06693E-04 92238.80c 2.06449E-04 93237.80c 3.39590E-09  
94238.80c 3.96541E-08 94239.80c 2.36273E-06 94240.80c 1.46398E-07  
94241.80c 2.92012E-08 94242.80c 3.23310E-07 95241.80c 1.68767E-10  
999816.69d 4.26865E-04 8016.80c 3.23550E-05 13027.80c 4.98648E-02  
m17197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96690E-09  
62149.80c 3.95221E-07 92234.80c 3.81429E-05 92235.80c 3.17634E-03  
92236.80c 1.01426E-04 92238.80c 2.06449E-04 93237.80c 2.95267E-09  
94238.80c 3.58167E-08 94239.80c 2.41784E-06 94240.80c 1.40591E-07  
94241.80c 2.78199E-08 94242.80c 3.04190E-07 95241.80c 1.60723E-10  
999816.69d 3.93550E-04 8016.80c 2.98184E-05 13027.80c 4.98648E-02  
m17198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91827E-09  
62149.80c 3.93187E-07 92234.80c 3.82198E-05 92235.80c 3.20280E-03  
92236.80c 9.77572E-05 92238.80c 2.06449E-04 93237.80c 2.64801E-09  
94238.80c 3.27330E-08 94239.80c 2.41851E-06 94240.80c 1.35083E-07  
94241.80c 2.65727E-08 94242.80c 2.86621E-07 95241.80c 1.53609E-10  
999816.69d 3.70763E-04 8016.80c 2.80836E-05 13027.80c 4.98648E-02  
m17199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87702E-09  
62149.80c 3.91937E-07 92234.80c 3.82677E-05 92235.80c 3.22539E-03  
92236.80c 9.46439E-05 92238.80c 2.06449E-04 93237.80c 2.40849E-09  
94238.80c 3.06599E-08 94239.80c 2.44910E-06 94240.80c 1.31257E-07  
94241.80c 2.56480E-08 94242.80c 2.75495E-07 95241.80c 1.48278E-10  
999816.69d 3.51296E-04 8016.80c 2.66012E-05 13027.80c 4.98648E-02  
m17200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84470E-09  
62149.80c 3.91085E-07 92234.80c 3.83050E-05 92235.80c 3.24246E-03  
92236.80c 9.22718E-05 92238.80c 2.06449E-04 93237.80c 2.22850E-09  
94238.80c 2.90889E-08 94239.80c 2.47006E-06 94240.80c 1.28094E-07  
94241.80c 2.48737E-08 94242.80c 2.66803E-07 95241.80c 1.43827E-10  
999816.69d 3.36598E-04 8016.80c 2.54819E-05 13027.80c 4.98648E-02  
m17201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81956E-09  
62149.80c 3.90490E-07 92234.80c 3.83349E-05 92235.80c 3.25548E-03  
92236.80c 9.04433E-05 92238.80c 2.06449E-04 93237.80c 2.09017E-09  
94238.80c 2.78592E-08 94239.80c 2.48295E-06 94240.80c 1.25449E-07  
94241.80c 2.42127E-08 94242.80c 2.59806E-07 95241.80c 1.40029E-10  
999816.69d 3.25415E-04 8016.80c 2.46301E-05 13027.80c 4.98648E-02  
m17202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80040E-09  
62149.80c 3.90059E-07 92234.80c 3.83593E-05 92235.80c 3.26532E-03  
92236.80c 8.90387E-05 92238.80c 2.06449E-04 93237.80c 1.98274E-09  
94238.80c 2.68772E-08 94239.80c 2.48888E-06 94240.80c 1.23225E-07  
94241.80c 2.36415E-08 94242.80c 2.54065E-07 95241.80c 1.36743E-10  
999816.69d 3.16984E-04 8016.80c 2.39879E-05 13027.80c 4.98648E-02  
m17203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78642E-09  
62149.80c 3.89731E-07 92234.80c 3.83796E-05 92235.80c 3.27254E-03  
92236.80c 8.79819E-05 92238.80c 2.06449E-04 93237.80c 1.89948E-09  
94238.80c 2.60853E-08 94239.80c 2.48861E-06 94240.80c 1.21359E-07  
94241.80c 2.31444E-08 94242.80c 2.49306E-07 95241.80c 1.33877E-10  
999816.69d 3.10819E-04 8016.80c 2.35185E-05 13027.80c 4.98648E-02  
m17204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77720E-09  
62149.80c 3.89480E-07 92234.80c 3.83962E-05 92235.80c 3.27745E-03  
92236.80c 8.72335E-05 92238.80c 2.06449E-04 93237.80c 1.83655E-09  
94238.80c 2.54522E-08 94239.80c 2.48261E-06 94240.80c 1.19818E-07  
94241.80c 2.27138E-08 94242.80c 2.45383E-07 95241.80c 1.31383E-10  
999816.69d 3.06664E-04 8016.80c 2.32020E-05 13027.80c 4.98648E-02  
m17205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77659E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.89376E-07 92234.80c 3.84036E-05 92235.80c 3.27725E-03  
 92236.80c 8.71769E-05 92238.80c 2.06449E-04 93237.80c 1.81310E-09  
 94238.80c 2.51890E-08 94239.80c 2.46755E-06 94240.80c 1.18995E-07  
 94241.80c 2.24418E-08 94242.80c 2.43695E-07 95241.80c 1.29844E-10  
 999816.69d 3.06915E-04 8016.80c 2.32212E-05 13027.80c 4.98648E-02  
 m17206 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77561E-09  
 62149.80c 3.89203E-07 92234.80c 3.84147E-05 92235.80c 3.27837E-03  
 92236.80c 8.69303E-05 92238.80c 2.06449E-04 93237.80c 1.78059E-09  
 94238.80c 2.47864E-08 94239.80c 2.45129E-06 94240.80c 1.17972E-07  
 94241.80c 2.21117E-08 94242.80c 2.40994E-07 95241.80c 1.27902E-10  
 999816.69d 3.06050E-04 8016.80c 2.31554E-05 13027.80c 4.98648E-02  
 m17207 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77884E-09  
 62149.80c 3.89071E-07 92234.80c 3.84227E-05 92235.80c 3.27749E-03  
 92236.80c 8.69479E-05 92238.80c 2.06449E-04 93237.80c 1.76326E-09  
 94238.80c 2.45050E-08 94239.80c 2.43010E-06 94240.80c 1.17218E-07  
 94241.80c 2.18358E-08 94242.80c 2.38952E-07 95241.80c 1.26260E-10  
 999816.69d 3.06906E-04 8016.80c 2.32208E-05 13027.80c 4.98648E-02  
 m17208 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78698E-09  
 62149.80c 3.89016E-07 92234.80c 3.84270E-05 92235.80c 3.27429E-03  
 92236.80c 8.72777E-05 92238.80c 2.06449E-04 93237.80c 1.76353E-09  
 94238.80c 2.43677E-08 94239.80c 2.40370E-06 94240.80c 1.16790E-07  
 94241.80c 2.16262E-08 94242.80c 2.37712E-07 95241.80c 1.24985E-10  
 999816.69d 3.09775E-04 8016.80c 2.34394E-05 13027.80c 4.98648E-02  
 m17209 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80117E-09  
 62149.80c 3.89097E-07 92234.80c 3.84261E-05 92235.80c 3.26816E-03  
 92236.80c 8.80047E-05 92238.80c 2.06449E-04 93237.80c 1.78603E-09  
 94238.80c 2.44190E-08 94239.80c 2.37153E-06 94240.80c 1.16775E-07  
 94241.80c 2.15026E-08 94242.80c 2.37534E-07 95241.80c 1.24190E-10  
 999816.69d 3.15182E-04 8016.80c 2.38513E-05 13027.80c 4.98648E-02  
 m17210 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82300E-09  
 62149.80c 3.89418E-07 92234.80c 3.84182E-05 92235.80c 3.25814E-03  
 92236.80c 8.92611E-05 92238.80c 2.06449E-04 93237.80c 1.83811E-09  
 94238.80c 2.47298E-08 94239.80c 2.33278E-06 94240.80c 1.17297E-07  
 94241.80c 2.14919E-08 94242.80c 2.38822E-07 95241.80c 1.24032E-10  
 999816.69d 3.23943E-04 8016.80c 2.45187E-05 13027.80c 4.98648E-02  
 m17211 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85476E-09  
 62149.80c 3.90156E-07 92234.80c 3.83999E-05 92235.80c 3.24280E-03  
 92236.80c 9.12468E-05 92238.80c 2.06449E-04 93237.80c 1.93156E-09  
 94238.80c 2.54143E-08 94239.80c 2.28621E-06 94240.80c 1.18521E-07  
 94241.80c 2.16310E-08 94242.80c 2.42202E-07 95241.80c 1.24724E-10  
 999816.69d 3.37300E-04 8016.80c 2.55359E-05 13027.80c 4.98648E-02  
 m17212 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90302E-09  
 62149.80c 3.92030E-07 92234.80c 3.83259E-05 92235.80c 3.21777E-03  
 92236.80c 9.46781E-05 92238.80c 2.06449E-04 93237.80c 2.13272E-09  
 94238.80c 2.77515E-08 94239.80c 2.28755E-06 94240.80c 1.23318E-07  
 94241.80c 2.24460E-08 94242.80c 2.57498E-07 95241.80c 1.29291E-10  
 999816.69d 3.58904E-04 8016.80c 2.71805E-05 13027.80c 4.98648E-02  
 m17213 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96367E-09  
 62149.80c 3.94221E-07 92234.80c 3.82678E-05 92235.80c 3.18345E-03  
 92236.80c 9.92664E-05 92238.80c 2.06449E-04 93237.80c 2.39361E-09  
 94238.80c 3.00203E-08 94239.80c 2.21778E-06 94240.80c 1.27046E-07  
 94241.80c 2.31148E-08 94242.80c 2.69355E-07 95241.80c 1.33090E-10  
 999816.69d 3.88634E-04 8016.80c 2.94441E-05 13027.80c 4.98648E-02  
 m17214 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03966E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.97396E-07 92234.80c 3.81826E-05 92235.80c 3.13731E-03  
92236.80c 1.05480E-04 92238.80c 2.06449E-04 93237.80c 2.77787E-09  
94238.80c 3.34300E-08 94239.80c 2.13628E-06 94240.80c 1.32152E-07  
94241.80c 2.40662E-08 94242.80c 2.86557E-07 95241.80c 1.38527E-10  
999816.69d 4.28547E-04 8016.80c 3.24826E-05 13027.80c 4.98648E-02  
m17215 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13983E-09  
62149.80c 4.02880E-07 92234.80c 3.79440E-05 92235.80c 3.06638E-03  
92236.80c 1.15984E-04 92238.80c 2.06449E-04 93237.80c 3.88220E-09  
94238.80c 4.15564E-08 94239.80c 2.32589E-06 94240.80c 1.58772E-07  
94241.80c 2.90616E-08 94242.80c 3.31977E-07 95241.80c 1.67417E-10  
999816.69d 4.89043E-04 8016.80c 3.70887E-05 13027.80c 4.98648E-02  
m17216 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.25117E-09  
62149.80c 4.08430E-07 92234.80c 3.77126E-05 92235.80c 2.96899E-03  
92236.80c 1.29285E-04 92238.80c 2.06449E-04 93237.80c 5.09909E-09  
94238.80c 5.26017E-08 94239.80c 2.21192E-06 94240.80c 1.71336E-07  
94241.80c 3.16040E-08 94242.80c 3.82413E-07 95241.80c 1.82386E-10  
999816.69d 5.73088E-04 8016.80c 4.34885E-05 13027.80c 4.98648E-02  
m17217 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.22063E-09  
62149.80c 4.05832E-07 92234.80c 3.77038E-05 92235.80c 2.97394E-03  
92236.80c 1.28749E-04 92238.80c 2.06449E-04 93237.80c 5.11488E-09  
94238.80c 5.37069E-08 94239.80c 2.27024E-06 94240.80c 1.72892E-07  
94241.80c 3.23119E-08 94242.80c 3.91322E-07 95241.80c 1.87845E-10  
999816.69d 5.68645E-04 8016.80c 4.31526E-05 13027.80c 4.98648E-02  
m17218 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.11339E-09  
62149.80c 4.00945E-07 92234.80c 3.79418E-05 92235.80c 3.07071E-03  
92236.80c 1.15490E-04 92238.80c 2.06449E-04 93237.80c 3.83830E-09  
94238.80c 4.19382E-08 94239.80c 2.37026E-06 94240.80c 1.59244E-07  
94241.80c 2.92760E-08 94242.80c 3.36783E-07 95241.80c 1.69622E-10  
999816.69d 4.85185E-04 8016.80c 3.67964E-05 13027.80c 4.98648E-02  
m17219 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01898E-09  
62149.80c 3.96023E-07 92234.80c 3.81901E-05 92235.80c 3.13916E-03  
92236.80c 1.05202E-04 92238.80c 2.06449E-04 93237.80c 2.70259E-09  
94238.80c 3.32763E-08 94239.80c 2.14854E-06 94240.80c 1.31066E-07  
94241.80c 2.37794E-08 94242.80c 2.87432E-07 95241.80c 1.37523E-10  
999816.69d 4.26970E-04 8016.80c 3.23639E-05 13027.80c 4.98648E-02  
m17220 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94237E-09  
62149.80c 3.93027E-07 92234.80c 3.82928E-05 92235.80c 3.18774E-03  
92236.80c 9.85346E-05 92238.80c 2.06449E-04 93237.80c 2.26018E-09  
94238.80c 2.91280E-08 94239.80c 2.20967E-06 94240.80c 1.24327E-07  
94241.80c 2.23127E-08 94242.80c 2.65414E-07 95241.80c 1.28921E-10  
999816.69d 3.85061E-04 8016.80c 2.91729E-05 13027.80c 4.98648E-02  
m17221 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88077E-09  
62149.80c 3.90891E-07 92234.80c 3.83667E-05 92235.80c 3.22351E-03  
92236.80c 9.36161E-05 92238.80c 2.06449E-04 93237.80c 1.95697E-09  
94238.80c 2.62864E-08 94239.80c 2.25616E-06 94240.80c 1.19038E-07  
94241.80c 2.11664E-08 94242.80c 2.49539E-07 95241.80c 1.22256E-10  
999816.69d 3.54210E-04 8016.80c 2.68238E-05 13027.80c 4.98648E-02  
m17222 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83446E-09  
62149.80c 3.89124E-07 92234.80c 3.84357E-05 92235.80c 3.24784E-03  
92236.80c 9.02176E-05 92238.80c 2.06449E-04 93237.80c 1.75130E-09  
94238.80c 2.40175E-08 94239.80c 2.25327E-06 94240.80c 1.14176E-07  
94241.80c 2.01646E-08 94242.80c 2.35049E-07 95241.80c 1.16535E-10  
999816.69d 3.33281E-04 8016.80c 2.52305E-05 13027.80c 4.98648E-02  
m17223 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79525E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.88115E-07 92234.80c 3.84787E-05 92235.80c 3.26857E-03  
 92236.80c 8.73413E-05 92238.80c 2.06449E-04 93237.80c 1.58958E-09  
 94238.80c 2.24942E-08 94239.80c 2.27841E-06 94240.80c 1.10755E-07  
 94241.80c 1.94156E-08 94242.80c 2.25885E-07 95241.80c 1.12220E-10  
 999816.69d 3.15433E-04 8016.80c 2.38712E-05 13027.80c 4.98648E-02  
 m17224 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76483E-09  
 62149.80c 3.87475E-07 92234.80c 3.85121E-05 92235.80c 3.28418E-03  
 92236.80c 8.51589E-05 92238.80c 2.06449E-04 93237.80c 1.46867E-09  
 94238.80c 2.13433E-08 94239.80c 2.29517E-06 94240.80c 1.07950E-07  
 94241.80c 1.87949E-08 94242.80c 2.18750E-07 95241.80c 1.08652E-10  
 999816.69d 3.02012E-04 8016.80c 2.28490E-05 13027.80c 4.98648E-02  
 m17225 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74130E-09  
 62149.80c 3.87051E-07 92234.80c 3.85389E-05 92235.80c 3.29604E-03  
 92236.80c 8.34820E-05 92238.80c 2.06449E-04 93237.80c 1.37607E-09  
 94238.80c 2.04438E-08 94239.80c 2.30499E-06 94240.80c 1.05617E-07  
 94241.80c 1.82696E-08 94242.80c 2.13017E-07 95241.80c 1.05635E-10  
 999816.69d 2.91832E-04 8016.80c 2.20735E-05 13027.80c 4.98648E-02  
 m17226 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72344E-09  
 62149.80c 3.86753E-07 92234.80c 3.85608E-05 92235.80c 3.30498E-03  
 92236.80c 8.21961E-05 92238.80c 2.06449E-04 93237.80c 1.30433E-09  
 94238.80c 1.97262E-08 94239.80c 2.30878E-06 94240.80c 1.03663E-07  
 94241.80c 1.78190E-08 94242.80c 2.08318E-07 95241.80c 1.03044E-10  
 999816.69d 2.84174E-04 8016.80c 2.14902E-05 13027.80c 4.98648E-02  
 m17227 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71042E-09  
 62149.80c 3.86519E-07 92234.80c 3.85789E-05 92235.80c 3.31153E-03  
 92236.80c 8.12301E-05 92238.80c 2.06449E-04 93237.80c 1.24879E-09  
 94238.80c 1.91475E-08 94239.80c 2.30722E-06 94240.80c 1.02028E-07  
 94241.80c 1.74294E-08 94242.80c 2.04427E-07 95241.80c 1.00799E-10  
 999816.69d 2.78583E-04 8016.80c 2.10644E-05 13027.80c 4.98648E-02  
 m17228 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70181E-09  
 62149.80c 3.86321E-07 92234.80c 3.85937E-05 92235.80c 3.31598E-03  
 92236.80c 8.05463E-05 92238.80c 2.06449E-04 93237.80c 1.20682E-09  
 94238.80c 1.86845E-08 94239.80c 2.30072E-06 94240.80c 1.00681E-07  
 94241.80c 1.70939E-08 94242.80c 2.01217E-07 95241.80c 9.88590E-11  
 999816.69d 2.74818E-04 8016.80c 2.07776E-05 13027.80c 4.98648E-02  
 m17229 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70141E-09  
 62149.80c 3.86225E-07 92234.80c 3.86003E-05 92235.80c 3.31577E-03  
 92236.80c 8.04993E-05 92238.80c 2.06449E-04 93237.80c 1.19143E-09  
 94238.80c 1.84920E-08 94239.80c 2.28651E-06 94240.80c 9.99761E-08  
 94241.80c 1.68867E-08 94242.80c 1.99834E-07 95241.80c 9.76859E-11  
 999816.69d 2.75079E-04 8016.80c 2.07974E-05 13027.80c 4.98648E-02  
 m17230 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70034E-09  
 62149.80c 3.86034E-07 92234.80c 3.86104E-05 92235.80c 3.31677E-03  
 92236.80c 8.02731E-05 92238.80c 2.06449E-04 93237.80c 1.16965E-09  
 94238.80c 1.81965E-08 94239.80c 2.27116E-06 94240.80c 9.90816E-08  
 94241.80c 1.66328E-08 94242.80c 1.97621E-07 95241.80c 9.61960E-11  
 999816.69d 2.74297E-04 8016.80c 2.07381E-05 13027.80c 4.98648E-02  
 m17231 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70315E-09  
 62149.80c 3.85846E-07 92234.80c 3.86176E-05 92235.80c 3.31597E-03  
 92236.80c 8.02888E-05 92238.80c 2.06449E-04 93237.80c 1.15796E-09  
 94238.80c 1.79892E-08 94239.80c 2.25155E-06 94240.80c 9.84248E-08  
 94241.80c 1.64226E-08 94242.80c 1.95948E-07 95241.80c 9.49505E-11  
 999816.69d 2.75079E-04 8016.80c 2.07978E-05 13027.80c 4.98648E-02  
 m17232 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71050E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.85692E-07 92234.80c 3.86216E-05 92235.80c 3.31307E-03  
 92236.80c 8.05900E-05 92238.80c 2.06449E-04 93237.80c 1.15801E-09  
 94238.80c 1.78872E-08 94239.80c 2.22746E-06 94240.80c 9.80534E-08  
 94241.80c 1.62659E-08 94242.80c 1.94930E-07 95241.80c 9.40020E-11  
 999816.69d 2.77694E-04 8016.80c 2.09972E-05 13027.80c 4.98648E-02  
 m17233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72346E-09  
 62149.80c 3.85628E-07 92234.80c 3.86210E-05 92235.80c 3.30746E-03  
 92236.80c 8.12567E-05 92238.80c 2.06449E-04 93237.80c 1.17291E-09  
 94238.80c 1.79235E-08 94239.80c 2.19844E-06 94240.80c 9.80478E-08  
 94241.80c 1.61784E-08 94242.80c 1.94786E-07 95241.80c 9.34427E-11  
 999816.69d 2.82627E-04 8016.80c 2.13732E-05 13027.80c 4.98648E-02  
 m17234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74360E-09  
 62149.80c 3.85747E-07 92234.80c 3.86139E-05 92235.80c 3.29830E-03  
 92236.80c 8.24119E-05 92238.80c 2.06449E-04 93237.80c 1.20769E-09  
 94238.80c 1.81507E-08 94239.80c 2.16383E-06 94240.80c 9.85187E-08  
 94241.80c 1.61826E-08 94242.80c 1.95852E-07 95241.80c 9.34000E-11  
 999816.69d 2.90636E-04 8016.80c 2.19834E-05 13027.80c 4.98648E-02  
 m17235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77317E-09  
 62149.80c 3.86224E-07 92234.80c 3.85975E-05 92235.80c 3.28422E-03  
 92236.80c 8.42441E-05 92238.80c 2.06449E-04 93237.80c 1.27045E-09  
 94238.80c 1.86542E-08 94239.80c 2.12262E-06 94240.80c 9.96211E-08  
 94241.80c 1.63090E-08 94242.80c 1.98649E-07 95241.80c 9.40537E-11  
 999816.69d 3.02883E-04 8016.80c 2.29162E-05 13027.80c 4.98648E-02  
 m17236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81865E-09  
 62149.80c 3.87779E-07 92234.80c 3.85309E-05 92235.80c 3.26117E-03  
 92236.80c 8.74245E-05 92238.80c 2.06449E-04 93237.80c 1.40558E-09  
 94238.80c 2.03762E-08 94239.80c 2.12663E-06 94240.80c 1.03789E-07  
 94241.80c 1.69603E-08 94242.80c 2.11274E-07 95241.80c 9.77190E-11  
 999816.69d 3.22757E-04 8016.80c 2.44293E-05 13027.80c 4.98648E-02  
 m17237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87693E-09  
 62149.80c 3.89658E-07 92234.80c 3.84783E-05 92235.80c 3.22935E-03  
 92236.80c 9.17058E-05 92238.80c 2.06449E-04 93237.80c 1.58342E-09  
 94238.80c 2.20613E-08 94239.80c 2.06567E-06 94240.80c 1.07182E-07  
 94241.80c 1.75280E-08 94242.80c 2.21156E-07 95241.80c 1.00954E-10  
 999816.69d 3.50296E-04 8016.80c 2.65262E-05 13027.80c 4.98648E-02  
 m17238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95122E-09  
 62149.80c 3.92573E-07 92234.80c 3.84007E-05 92235.80c 3.18631E-03  
 92236.80c 9.75434E-05 92238.80c 2.06449E-04 93237.80c 1.84768E-09  
 94238.80c 2.46092E-08 94239.80c 1.99457E-06 94240.80c 1.11867E-07  
 94241.80c 1.83407E-08 94242.80c 2.35578E-07 95241.80c 1.05609E-10  
 999816.69d 3.87512E-04 8016.80c 2.93595E-05 13027.80c 4.98648E-02  
 m17239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.05213E-09  
 62149.80c 3.98120E-07 92234.80c 3.81836E-05 92235.80c 3.11957E-03  
 92236.80c 1.07474E-04 92238.80c 2.06449E-04 93237.80c 2.60474E-09  
 94238.80c 3.06910E-08 94239.80c 2.17921E-06 94240.80c 1.35122E-07  
 94241.80c 2.23172E-08 94242.80c 2.73539E-07 95241.80c 1.28611E-10  
 999816.69d 4.44402E-04 8016.80c 3.36902E-05 13027.80c 4.98648E-02  
 m17240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.17016E-09  
 62149.80c 4.04362E-07 92234.80c 3.79707E-05 92235.80c 3.02673E-03  
 92236.80c 1.20255E-04 92238.80c 2.06449E-04 93237.80c 3.46620E-09  
 94238.80c 3.90899E-08 94239.80c 2.08038E-06 94240.80c 1.46913E-07  
 94241.80c 2.45362E-08 94242.80c 3.16380E-07 95241.80c 1.41662E-10  
 999816.69d 5.24439E-04 8016.80c 3.97838E-05 13027.80c 4.98648E-02  
 m17241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12051E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.01020E-07 92234.80c 3.80729E-05 92235.80c 3.04999E-03  
92236.80c 1.16567E-04 92238.80c 2.06449E-04 93237.80c 2.89671E-09  
94238.80c 3.46304E-08 94239.80c 2.03425E-06 94240.80c 1.37126E-07  
94241.80c 2.18516E-08 94242.80c 2.94538E-07 95241.80c 1.26889E-10  
999816.69d 5.04866E-04 8016.80c 3.82952E-05 13027.80c 4.98648E-02  
m17242 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00230E-09  
62149.80c 3.95048E-07 92234.80c 3.82886E-05 92235.80c 3.14198E-03  
92236.80c 1.03808E-04 92238.80c 2.06449E-04 93237.80c 2.12007E-09  
94238.80c 2.66597E-08 94239.80c 2.11410E-06 94240.80c 1.24645E-07  
94241.80c 1.94350E-08 94242.80c 2.51330E-07 95241.80c 1.12479E-10  
999816.69d 4.25653E-04 8016.80c 3.22640E-05 13027.80c 4.98648E-02  
m17243 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90500E-09  
62149.80c 3.89874E-07 92234.80c 3.85069E-05 92235.80c 3.20584E-03  
92236.80c 9.41692E-05 92238.80c 2.06449E-04 93237.80c 1.46710E-09  
94238.80c 2.09755E-08 94239.80c 1.90834E-06 94240.80c 1.01612E-07  
94241.80c 1.55811E-08 94242.80c 2.13409E-07 95241.80c 9.00239E-11  
999816.69d 3.71353E-04 8016.80c 2.81304E-05 13027.80c 4.98648E-02  
m17244 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82854E-09  
62149.80c 3.87025E-07 92234.80c 3.85988E-05 92235.80c 3.25082E-03  
92236.80c 8.79334E-05 92238.80c 2.06449E-04 93237.80c 1.21037E-09  
94238.80c 1.82435E-08 94239.80c 1.95637E-06 94240.80c 9.56712E-08  
94241.80c 1.44737E-08 94242.80c 1.96290E-07 95241.80c 8.35557E-11  
999816.69d 3.32604E-04 8016.80c 2.51802E-05 13027.80c 4.98648E-02  
m17245 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76865E-09  
62149.80c 3.85172E-07 92234.80c 3.86644E-05 92235.80c 3.28362E-03  
92236.80c 8.33793E-05 92238.80c 2.06449E-04 93237.80c 1.03744E-09  
94238.80c 1.63920E-08 94239.80c 1.99242E-06 94240.80c 9.10880E-08  
94241.80c 1.36271E-08 94242.80c 1.84048E-07 95241.80c 7.86477E-11  
999816.69d 3.04347E-04 8016.80c 2.30285E-05 13027.80c 4.98648E-02  
m17246 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72497E-09  
62149.80c 3.83720E-07 92234.80c 3.87246E-05 92235.80c 3.30566E-03  
92236.80c 8.02721E-05 92238.80c 2.06449E-04 93237.80c 9.22772E-10  
94238.80c 1.49407E-08 94239.80c 1.98640E-06 94240.80c 8.70668E-08  
94241.80c 1.29208E-08 94242.80c 1.73088E-07 95241.80c 7.46125E-11  
999816.69d 2.85404E-04 8016.80c 2.15864E-05 13027.80c 4.98648E-02  
m17247 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68800E-09  
62149.80c 3.83004E-07 92234.80c 3.87624E-05 92235.80c 3.32442E-03  
92236.80c 7.76458E-05 92238.80c 2.06449E-04 93237.80c 8.32635E-10  
94238.80c 1.39629E-08 94239.80c 2.00522E-06 94240.80c 8.41733E-08  
94241.80c 1.23853E-08 94242.80c 1.66112E-07 95241.80c 7.15320E-11  
999816.69d 2.69267E-04 8016.80c 2.03571E-05 13027.80c 4.98648E-02  
m17248 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65964E-09  
62149.80c 3.82619E-07 92234.80c 3.87917E-05 92235.80c 3.33846E-03  
92236.80c 7.56653E-05 92238.80c 2.06449E-04 93237.80c 7.65922E-10  
94238.80c 1.32293E-08 94239.80c 2.01726E-06 94240.80c 8.18293E-08  
94241.80c 1.19486E-08 94242.80c 1.60715E-07 95241.80c 6.90246E-11  
999816.69d 2.57203E-04 8016.80c 1.94382E-05 13027.80c 4.98648E-02  
m17249 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63788E-09  
62149.80c 3.82408E-07 92234.80c 3.88150E-05 92235.80c 3.34907E-03  
92236.80c 7.41523E-05 92238.80c 2.06449E-04 93237.80c 7.15261E-10  
94238.80c 1.26595E-08 94239.80c 2.02370E-06 94240.80c 7.98993E-08  
94241.80c 1.15842E-08 94242.80c 1.56404E-07 95241.80c 6.69336E-11  
999816.69d 2.48099E-04 8016.80c 1.87445E-05 13027.80c 4.98648E-02  
m17250 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62144E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.82272E-07 92234.80c 3.88340E-05 92235.80c 3.35704E-03  
 92236.80c 7.29981E-05 92238.80c 2.06449E-04 93237.80c 6.76273E-10  
 94238.80c 1.22072E-08 94239.80c 2.02530E-06 94240.80c 7.82976E-08  
 94241.80c 1.12755E-08 94242.80c 1.52890E-07 95241.80c 6.51613E-11  
 999816.69d 2.41281E-04 8016.80c 1.82250E-05 13027.80c 4.98648E-02  
 m17251 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60947E-09  
 62149.80c 3.82153E-07 92234.80c 3.88495E-05 92235.80c 3.36286E-03  
 92236.80c 7.21342E-05 92238.80c 2.06449E-04 93237.80c 6.46254E-10  
 94238.80c 1.18440E-08 94239.80c 2.02257E-06 94240.80c 7.69674E-08  
 94241.80c 1.10118E-08 94242.80c 1.49991E-07 95241.80c 6.36445E-11  
 999816.69d 2.36319E-04 8016.80c 1.78470E-05 13027.80c 4.98648E-02  
 m17252 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60151E-09  
 62149.80c 3.82024E-07 92234.80c 3.88623E-05 92235.80c 3.36681E-03  
 92236.80c 7.15246E-05 92238.80c 2.06449E-04 93237.80c 6.23665E-10  
 94238.80c 1.15544E-08 94239.80c 2.01590E-06 94240.80c 7.58773E-08  
 94241.80c 1.07873E-08 94242.80c 1.47612E-07 95241.80c 6.23500E-11  
 999816.69d 2.32985E-04 8016.80c 1.75931E-05 13027.80c 4.98648E-02  
 m17253 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60133E-09  
 62149.80c 3.81937E-07 92234.80c 3.88680E-05 92235.80c 3.36655E-03  
 92236.80c 7.14932E-05 92238.80c 2.06449E-04 93237.80c 6.15796E-10  
 94238.80c 1.14372E-08 94239.80c 2.00311E-06 94240.80c 7.53345E-08  
 94241.80c 1.06548E-08 94242.80c 1.46608E-07 95241.80c 6.16008E-11  
 999816.69d 2.33268E-04 8016.80c 1.76147E-05 13027.80c 4.98648E-02  
 m17254 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60017E-09  
 62149.80c 3.81724E-07 92234.80c 3.88765E-05 92235.80c 3.36743E-03  
 92236.80c 7.12951E-05 92238.80c 2.06449E-04 93237.80c 6.04188E-10  
 94238.80c 1.12541E-08 94239.80c 1.98928E-06 94240.80c 7.46231E-08  
 94241.80c 1.04893E-08 94242.80c 1.44983E-07 95241.80c 6.06347E-11  
 999816.69d 2.32588E-04 8016.80c 1.75631E-05 13027.80c 4.98648E-02  
 m17255 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60252E-09  
 62149.80c 3.81472E-07 92234.80c 3.88825E-05 92235.80c 3.36668E-03  
 92236.80c 7.13160E-05 92238.80c 2.06449E-04 93237.80c 5.98122E-10  
 94238.80c 1.11276E-08 94239.80c 1.97203E-06 94240.80c 7.41107E-08  
 94241.80c 1.03555E-08 94242.80c 1.43773E-07 95241.80c 5.98461E-11  
 999816.69d 2.33314E-04 8016.80c 1.76186E-05 13027.80c 4.98648E-02  
 m17256 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60900E-09  
 62149.80c 3.81203E-07 92234.80c 3.88856E-05 92235.80c 3.36404E-03  
 92236.80c 7.15963E-05 92238.80c 2.06449E-04 93237.80c 5.98482E-10  
 94238.80c 1.10685E-08 94239.80c 1.95117E-06 94240.80c 7.38379E-08  
 94241.80c 1.02600E-08 94242.80c 1.43063E-07 95241.80c 5.92726E-11  
 999816.69d 2.35682E-04 8016.80c 1.77993E-05 13027.80c 4.98648E-02  
 m17257 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62060E-09  
 62149.80c 3.80961E-07 92234.80c 3.88848E-05 92235.80c 3.35898E-03  
 92236.80c 7.22079E-05 92238.80c 2.06449E-04 93237.80c 6.06999E-10  
 94238.80c 1.10980E-08 94239.80c 1.92643E-06 94240.80c 7.38710E-08  
 94241.80c 1.02140E-08 94242.80c 1.43020E-07 95241.80c 5.89782E-11  
 999816.69d 2.40136E-04 8016.80c 1.81389E-05 13027.80c 4.98648E-02  
 m17258 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63883E-09  
 62149.80c 3.80838E-07 92234.80c 3.88782E-05 92235.80c 3.35069E-03  
 92236.80c 7.32642E-05 92238.80c 2.06449E-04 93237.80c 6.26500E-10  
 94238.80c 1.12503E-08 94239.80c 1.89728E-06 94240.80c 7.43065E-08  
 94241.80c 1.02337E-08 94242.80c 1.43900E-07 95241.80c 5.90558E-11  
 999816.69d 2.47365E-04 8016.80c 1.86899E-05 13027.80c 4.98648E-02  
 m17259 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66587E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.80998E-07 92234.80c 3.88634E-05 92235.80c 3.33795E-03  
92236.80c 7.49402E-05 92238.80c 2.06449E-04 93237.80c 6.61599E-10  
94238.80c 1.15811E-08 94239.80c 1.86301E-06 94240.80c 7.52768E-08  
94241.80c 1.03419E-08 94242.80c 1.46108E-07 95241.80c 5.96382E-11  
999816.69d 2.58437E-04 8016.80c 1.95335E-05 13027.80c 4.98648E-02  
m17260 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70797E-09  
62149.80c 3.82163E-07 92234.80c 3.88054E-05 92235.80c 3.31707E-03  
92236.80c 7.78449E-05 92238.80c 2.06449E-04 93237.80c 7.36247E-10  
94238.80c 1.26811E-08 94239.80c 1.86921E-06 94240.80c 7.86538E-08  
94241.80c 1.08000E-08 94242.80c 1.55637E-07 95241.80c 6.22300E-11  
999816.69d 2.76410E-04 8016.80c 2.09021E-05 13027.80c 4.98648E-02  
m17261 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76324E-09  
62149.80c 3.83640E-07 92234.80c 3.87582E-05 92235.80c 3.28796E-03  
92236.80c 8.18012E-05 92238.80c 2.06449E-04 93237.80c 8.37119E-10  
94238.80c 1.37865E-08 94239.80c 1.81956E-06 94240.80c 8.16086E-08  
94241.80c 1.12349E-08 94242.80c 1.63330E-07 95241.80c 6.47169E-11  
999816.69d 3.01583E-04 8016.80c 2.28191E-05 13027.80c 4.98648E-02  
m17262 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83502E-09  
62149.80c 3.86191E-07 92234.80c 3.86883E-05 92235.80c 3.24827E-03  
92236.80c 8.72363E-05 92238.80c 2.06449E-04 93237.80c 9.88927E-10  
94238.80c 1.54701E-08 94239.80c 1.76192E-06 94240.80c 8.57164E-08  
94241.80c 1.18601E-08 94242.80c 1.74608E-07 95241.80c 6.83068E-11  
999816.69d 3.35857E-04 8016.80c 2.54285E-05 13027.80c 4.98648E-02  
m17263 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93557E-09  
62149.80c 3.91686E-07 92234.80c 3.84972E-05 92235.80c 3.18628E-03  
92236.80c 9.64890E-05 92238.80c 2.06449E-04 93237.80c 1.41852E-09  
94238.80c 1.94580E-08 94239.80c 1.93287E-06 94240.80c 1.04481E-07  
94241.80c 1.46154E-08 94242.80c 2.03770E-07 95241.80c 8.42459E-11  
999816.69d 3.88671E-04 8016.80c 2.94483E-05 13027.80c 4.98648E-02  
m17264 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.05949E-09  
62149.80c 3.98526E-07 92234.80c 3.83045E-05 92235.80c 3.09863E-03  
92236.80c 1.08683E-04 92238.80c 2.06449E-04 93237.80c 1.93407E-09  
94238.80c 2.51274E-08 94239.80c 1.85415E-06 94240.80c 1.15025E-07  
94241.80c 1.63572E-08 94242.80c 2.37614E-07 95241.80c 9.44704E-11  
999816.69d 4.64146E-04 8016.80c 3.51936E-05 13027.80c 4.98648E-02  
m17265 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.06491E-09  
62149.80c 3.97298E-07 92234.80c 3.84082E-05 92235.80c 3.09089E-03  
92236.80c 1.08564E-04 92238.80c 2.06449E-04 93237.80c 1.50307E-09  
94238.80c 2.10402E-08 94239.80c 1.62085E-06 94240.80c 1.01041E-07  
94241.80c 1.27070E-08 94242.80c 2.09119E-07 95241.80c 7.36040E-11  
999816.69d 4.72028E-04 8016.80c 3.57947E-05 13027.80c 4.98648E-02  
m17266 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94893E-09  
62149.80c 3.90744E-07 92234.80c 3.86047E-05 92235.80c 3.17651E-03  
92236.80c 9.65265E-05 92238.80c 2.06449E-04 93237.80c 1.08498E-09  
94238.80c 1.60124E-08 94239.80c 1.67252E-06 94240.80c 9.09673E-08  
94241.80c 1.11062E-08 94242.80c 1.77555E-07 95241.80c 6.41108E-11  
999816.69d 3.98414E-04 8016.80c 3.01912E-05 13027.80c 4.98648E-02  
m17267 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85891E-09  
62149.80c 3.85427E-07 92234.80c 3.87880E-05 92235.80c 3.23364E-03  
92236.80c 8.79116E-05 92238.80c 2.06449E-04 93237.80c 7.51031E-10  
94238.80c 1.26092E-08 94239.80c 1.50274E-06 94240.80c 7.39560E-08  
94241.80c 8.83754E-09 94242.80c 1.51248E-07 95241.80c 5.09363E-11  
999816.69d 3.49808E-04 8016.80c 2.64919E-05 13027.80c 4.98648E-02  
m17268 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79019E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.82454E-07 92234.80c 3.88687E-05 92235.80c 3.27331E-03  
92236.80c 8.23482E-05 92238.80c 2.06449E-04 93237.80c 6.21447E-10  
94238.80c 1.09748E-08 94239.80c 1.53335E-06 94240.80c 6.94987E-08  
94241.80c 8.16630E-09 94242.80c 1.39403E-07 95241.80c 4.70328E-11  
999816.69d 3.15681E-04 8016.80c 2.38941E-05 13027.80c 4.98648E-02  
m17269 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73768E-09  
62149.80c 3.80436E-07 92234.80c 3.89257E-05 92235.80c 3.30175E-03  
92236.80c 7.83572E-05 92238.80c 2.06449E-04 93237.80c 5.35773E-10  
94238.80c 9.88591E-09 94239.80c 1.55589E-06 94240.80c 6.61538E-08  
94241.80c 7.66965E-09 94242.80c 1.31094E-07 95241.80c 4.41644E-11  
999816.69d 2.91221E-04 8016.80c 2.20320E-05 13027.80c 4.98648E-02  
m17270 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70083E-09  
62149.80c 3.78742E-07 92234.80c 3.89745E-05 92235.80c 3.32008E-03  
92236.80c 7.57570E-05 92238.80c 2.06449E-04 93237.80c 4.81221E-10  
94238.80c 9.06030E-09 94239.80c 1.54720E-06 94240.80c 6.33667E-08  
94241.80c 7.27872E-09 94242.80c 1.23848E-07 95241.80c 4.19412E-11  
999816.69d 2.75469E-04 8016.80c 2.08333E-05 13027.80c 4.98648E-02  
m17271 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66903E-09  
62149.80c 3.77753E-07 92234.80c 3.90069E-05 92235.80c 3.33615E-03  
92236.80c 7.34842E-05 92238.80c 2.06449E-04 93237.80c 4.36861E-10  
94238.80c 8.48968E-09 94239.80c 1.55840E-06 94240.80c 6.13044E-08  
94241.80c 6.97410E-09 94242.80c 1.19165E-07 95241.80c 4.01947E-11  
999816.69d 2.61655E-04 8016.80c 1.97814E-05 13027.80c 4.98648E-02  
m17272 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64463E-09  
62149.80c 3.77095E-07 92234.80c 3.90318E-05 92235.80c 3.34821E-03  
92236.80c 7.17703E-05 92238.80c 2.06449E-04 93237.80c 4.03889E-10  
94238.80c 8.06063E-09 94239.80c 1.56516E-06 94240.80c 5.96353E-08  
94241.80c 6.72704E-09 94242.80c 1.15532E-07 95241.80c 3.87809E-11  
999816.69d 2.51309E-04 8016.80c 1.89937E-05 13027.80c 4.98648E-02  
m17273 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62573E-09  
62149.80c 3.76628E-07 92234.80c 3.90518E-05 92235.80c 3.35741E-03  
92236.80c 7.04488E-05 92238.80c 2.06449E-04 93237.80c 3.78545E-10  
94238.80c 7.72433E-09 94239.80c 1.56821E-06 94240.80c 5.82499E-08  
94241.80c 6.52027E-09 94242.80c 1.12597E-07 95241.80c 3.75987E-11  
999816.69d 2.43421E-04 8016.80c 1.83930E-05 13027.80c 4.98648E-02  
m17274 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61117E-09  
62149.80c 3.76274E-07 92234.80c 3.90682E-05 92235.80c 3.36445E-03  
92236.80c 6.94248E-05 92238.80c 2.06449E-04 93237.80c 3.58671E-10  
94238.80c 7.45346E-09 94239.80c 1.56803E-06 94240.80c 5.70818E-08  
94241.80c 6.34363E-09 94242.80c 1.10161E-07 95241.80c 3.65883E-11  
999816.69d 2.37399E-04 8016.80c 1.79344E-05 13027.80c 4.98648E-02  
m17275 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60021E-09  
62149.80c 3.75989E-07 92234.80c 3.90818E-05 92235.80c 3.36975E-03  
92236.80c 6.86384E-05 92238.80c 2.06449E-04 93237.80c 3.42965E-10  
94238.80c 7.23182E-09 94239.80c 1.56495E-06 94240.80c 5.60892E-08  
94241.80c 6.19072E-09 94242.80c 1.08106E-07 95241.80c 3.57128E-11  
999816.69d 2.32882E-04 8016.80c 1.75905E-05 13027.80c 4.98648E-02  
m17276 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.59248E-09  
62149.80c 3.75756E-07 92234.80c 3.90931E-05 92235.80c 3.37352E-03  
92236.80c 6.80620E-05 92238.80c 2.06449E-04 93237.80c 3.30726E-10  
94238.80c 7.05106E-09 94239.80c 1.55920E-06 94240.80c 5.52524E-08  
94241.80c 6.05838E-09 94242.80c 1.06373E-07 95241.80c 3.49535E-11  
999816.69d 2.29692E-04 8016.80c 1.73476E-05 13027.80c 4.98648E-02  
m17277 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.59236E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.75723E-07 92234.80c 3.90970E-05 92235.80c 3.37308E-03  
92236.80c 6.80720E-05 92238.80c 2.06449E-04 93237.80c 3.26850E-10  
94238.80c 6.98896E-09 94239.80c 1.54910E-06 94240.80c 5.48612E-08  
94241.80c 5.98595E-09 94242.80c 1.05729E-07 95241.80c 3.45490E-11  
999816.69d 2.30112E-04 8016.80c 1.73796E-05 13027.80c 4.98648E-02  
m17278 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58966E-09  
62149.80c 3.75521E-07 92234.80c 3.91051E-05 92235.80c 3.37456E-03  
92236.80c 6.78035E-05 92238.80c 2.06449E-04 93237.80c 3.19239E-10  
94238.80c 6.86028E-09 94239.80c 1.53856E-06 94240.80c 5.42382E-08  
94241.80c 5.88067E-09 94242.80c 1.04394E-07 95241.80c 3.39400E-11  
999816.69d 2.28895E-04 8016.80c 1.72871E-05 13027.80c 4.98648E-02  
m17279 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58968E-09  
62149.80c 3.75338E-07 92234.80c 3.91113E-05 92235.80c 3.37477E-03  
92236.80c 6.77103E-05 92238.80c 2.06449E-04 93237.80c 3.14115E-10  
94238.80c 6.76188E-09 94239.80c 1.52571E-06 94240.80c 5.37374E-08  
94241.80c 5.79132E-09 94242.80c 1.03306E-07 95241.80c 3.34206E-11  
999816.69d 2.28787E-04 8016.80c 1.72790E-05 13027.80c 4.98648E-02  
m17280 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.59291E-09  
62149.80c 3.75191E-07 92234.80c 3.91152E-05 92235.80c 3.37347E-03  
92236.80c 6.78234E-05 92238.80c 2.06449E-04 93237.80c 3.11868E-10  
94238.80c 6.69950E-09 94239.80c 1.51049E-06 94240.80c 5.33860E-08  
94241.80c 5.72148E-09 94242.80c 1.02516E-07 95241.80c 3.30105E-11  
999816.69d 2.29976E-04 8016.80c 1.73697E-05 13027.80c 4.98648E-02  
m17281 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60021E-09  
62149.80c 3.75115E-07 92234.80c 3.91158E-05 92235.80c 3.37022E-03  
92236.80c 6.82060E-05 92238.80c 2.06449E-04 93237.80c 3.13319E-10  
94238.80c 6.68538E-09 94239.80c 1.49271E-06 94240.80c 5.32333E-08  
94241.80c 5.67770E-09 94242.80c 1.02139E-07 95241.80c 3.27476E-11  
999816.69d 2.32843E-04 8016.80c 1.75884E-05 13027.80c 4.98648E-02  
m17282 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61294E-09  
62149.80c 3.75181E-07 92234.80c 3.91117E-05 92235.80c 3.36430E-03  
92236.80c 6.89586E-05 92238.80c 2.06449E-04 93237.80c 3.19829E-10  
94238.80c 6.73960E-09 94239.80c 1.47210E-06 94240.80c 5.33509E-08  
94241.80c 5.66962E-09 94242.80c 1.02354E-07 95241.80c 3.26875E-11  
999816.69d 2.37997E-04 8016.80c 1.79810E-05 13027.80c 4.98648E-02  
m17283 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63313E-09  
62149.80c 3.75524E-07 92234.80c 3.91007E-05 92235.80c 3.35463E-03  
92236.80c 7.02416E-05 92238.80c 2.06449E-04 93237.80c 3.33644E-10  
94238.80c 6.89530E-09 94239.80c 1.44822E-06 94240.80c 5.38441E-08  
94241.80c 5.71136E-09 94242.80c 1.03447E-07 95241.80c 3.29121E-11  
999816.69d 2.46403E-04 8016.80c 1.86213E-05 13027.80c 4.98648E-02  
m17284 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66670E-09  
62149.80c 3.76915E-07 92234.80c 3.90550E-05 92235.80c 3.33778E-03  
92236.80c 7.25994E-05 92238.80c 2.06449E-04 93237.80c 3.66452E-10  
94238.80c 7.49714E-09 94239.80c 1.45653E-06 94240.80c 5.60393E-08  
94241.80c 5.94839E-09 94242.80c 1.09575E-07 95241.80c 3.42574E-11  
999816.69d 2.60910E-04 8016.80c 1.97254E-05 13027.80c 4.98648E-02  
m17285 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71248E-09  
62149.80c 3.78440E-07 92234.80c 3.90151E-05 92235.80c 3.31345E-03  
92236.80c 7.59423E-05 92238.80c 2.06449E-04 93237.80c 4.12524E-10  
94238.80c 8.11223E-09 94239.80c 1.42284E-06 94240.80c 5.80345E-08  
94241.80c 6.18853E-09 94242.80c 1.14496E-07 95241.80c 3.56377E-11  
999816.69d 2.81907E-04 8016.80c 2.13240E-05 13027.80c 4.98648E-02  
m17286 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77355E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.80900E-07 92234.80c 3.89554E-05 92235.80c 3.27971E-03  
 92236.80c 8.06166E-05 92238.80c 2.06449E-04 93237.80c 4.83452E-10  
 94238.80c 9.06784E-09 94239.80c 1.38414E-06 94240.80c 6.09205E-08  
 94241.80c 6.54834E-09 94242.80c 1.21917E-07 95241.80c 3.77120E-11  
 999816.69d 3.11007E-04 8016.80c 2.35392E-05 13027.80c 4.98648E-02  
 m17287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86360E-09  
 62149.80c 3.86304E-07 92234.80c 3.87963E-05 92235.80c 3.22512E-03  
 92236.80c 8.87678E-05 92238.80c 2.06449E-04 93237.80c 6.92250E-10  
 94238.80c 1.13892E-08 94239.80c 1.52596E-06 94240.80c 7.43913E-08  
 94241.80c 8.12381E-09 94242.80c 1.41765E-07 95241.80c 4.68333E-11  
 999816.69d 3.57521E-04 8016.80c 2.70788E-05 13027.80c 4.98648E-02  
 m17288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98143E-09  
 62149.80c 3.93382E-07 92234.80c 3.86231E-05 92235.80c 3.14480E-03  
 92236.80c 1.00080E-04 92238.80c 2.06449E-04 93237.80c 9.55994E-10  
 94238.80c 1.48620E-08 94239.80c 1.47488E-06 94240.80c 8.26231E-08  
 94241.80c 9.24526E-09 94242.80c 1.66018E-07 95241.80c 5.34222E-11  
 999816.69d 4.26584E-04 8016.80c 3.23349E-05 13027.80c 4.98648E-02  
 m18001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93419E-09  
 62149.80c 3.61821E-07 92234.80c 3.70261E-05 92235.80c 2.65241E-03  
 92236.80c 1.71145E-04 92238.80c 2.06449E-04 93237.80c 2.78615E-09  
 94238.80c 9.49523E-08 94239.80c 2.53304E-06 94240.80c 2.65447E-07  
 94241.80c 5.19434E-08 94242.80c 2.05491E-06 95241.80c 6.53722E-10  
 999816.69d 8.42268E-04 8016.80c 6.38237E-05 13027.80c 4.98648E-02  
 m18002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67912E-09  
 62149.80c 3.46889E-07 92234.80c 3.73922E-05 92235.80c 2.81795E-03  
 92236.80c 1.47624E-04 92238.80c 2.06449E-04 93237.80c 1.93519E-09  
 94238.80c 7.08116E-08 94239.80c 2.58832E-06 94240.80c 2.34240E-07  
 94241.80c 4.40949E-08 94242.80c 1.72301E-06 95241.80c 5.53199E-10  
 999816.69d 7.00142E-04 8016.80c 5.30071E-05 13027.80c 4.98648E-02  
 m18003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48977E-09  
 62149.80c 3.35817E-07 92234.80c 3.77273E-05 92235.80c 2.92769E-03  
 92236.80c 1.30993E-04 92238.80c 2.06449E-04 93237.80c 1.29663E-09  
 94238.80c 5.48424E-08 94239.80c 2.30708E-06 94240.80c 1.87318E-07  
 94241.80c 3.42612E-08 94242.80c 1.45265E-06 95241.80c 4.29244E-10  
 999816.69d 6.06847E-04 8016.80c 4.59081E-05 13027.80c 4.98648E-02  
 m18004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.34743E-09  
 62149.80c 3.30232E-07 92234.80c 3.78815E-05 92235.80c 3.00418E-03  
 92236.80c 1.20137E-04 92238.80c 2.06449E-04 93237.80c 1.04096E-09  
 94238.80c 4.69912E-08 94239.80c 2.33901E-06 94240.80c 1.73456E-07  
 94241.80c 3.09929E-08 94242.80c 1.32601E-06 95241.80c 3.88060E-10  
 999816.69d 5.41150E-04 8016.80c 4.09070E-05 13027.80c 4.98648E-02  
 m18005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23929E-09  
 62149.80c 3.26737E-07 92234.80c 3.79922E-05 92235.80c 3.05950E-03  
 92236.80c 1.12272E-04 92238.80c 2.06449E-04 93237.80c 8.72404E-10  
 94238.80c 4.17041E-08 94239.80c 2.36075E-06 94240.80c 1.62918E-07  
 94241.80c 2.85515E-08 94242.80c 1.23559E-06 95241.80c 3.57460E-10  
 999816.69d 4.93660E-04 8016.80c 3.72915E-05 13027.80c 4.98648E-02  
 m18006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.16283E-09  
 62149.80c 3.23833E-07 92234.80c 3.80879E-05 92235.80c 3.09629E-03  
 92236.80c 1.06971E-04 92238.80c 2.06449E-04 93237.80c 7.63224E-10  
 94238.80c 3.76637E-08 94239.80c 2.33809E-06 94240.80c 1.54220E-07  
 94241.80c 2.66320E-08 94242.80c 1.15667E-06 95241.80c 3.33640E-10  
 999816.69d 4.62119E-04 8016.80c 3.48906E-05 13027.80c 4.98648E-02  
 m18007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.09547E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.22378E-07 92234.80c 3.81553E-05 92235.80c 3.12892E-03  
 92236.80c 1.02281E-04 92238.80c 2.06449E-04 93237.80c 6.73904E-10  
 94238.80c 3.47643E-08 94239.80c 2.34546E-06 94240.80c 1.47360E-07  
 94241.80c 2.50638E-08 94242.80c 1.10268E-06 95241.80c 3.14103E-10  
 999816.69d 4.34136E-04 8016.80c 3.27595E-05 13027.80c 4.98648E-02  
 m18008 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.04200E-09  
 62149.80c 3.21537E-07 92234.80c 3.82095E-05 92235.80c 3.15436E-03  
 92236.80c 9.85997E-05 92238.80c 2.06449E-04 93237.80c 6.05808E-10  
 94238.80c 3.25028E-08 94239.80c 2.34710E-06 94240.80c 1.41597E-07  
 94241.80c 2.37501E-08 94242.80c 1.05904E-06 95241.80c 2.97772E-10  
 999816.69d 4.12371E-04 8016.80c 3.11018E-05 13027.80c 4.98648E-02  
 m18009 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.98349E-10  
 62149.80c 3.21013E-07 92234.80c 3.82555E-05 92235.80c 3.17484E-03  
 92236.80c 9.56032E-05 92238.80c 2.06449E-04 93237.80c 5.51499E-10  
 94238.80c 3.06493E-08 94239.80c 2.34399E-06 94240.80c 1.36587E-07  
 94241.80c 2.26077E-08 94242.80c 1.02208E-06 95241.80c 2.83594E-10  
 999816.69d 3.94859E-04 8016.80c 2.97675E-05 13027.80c 4.98648E-02  
 m18010 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.61913E-10  
 62149.80c 3.20655E-07 92234.80c 3.82959E-05 92235.80c 3.19177E-03  
 92236.80c 9.30974E-05 92238.80c 2.06449E-04 93237.80c 5.06656E-10  
 94238.80c 2.90712E-08 94239.80c 2.33672E-06 94240.80c 1.32112E-07  
 94241.80c 2.15847E-08 94242.80c 9.89673E-07 95241.80c 2.70917E-10  
 999816.69d 3.80418E-04 8016.80c 2.86676E-05 13027.80c 4.98648E-02  
 m18011 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.30920E-10  
 62149.80c 3.20365E-07 92234.80c 3.83322E-05 92235.80c 3.20605E-03  
 92236.80c 9.09541E-05 92238.80c 2.06449E-04 93237.80c 4.68542E-10  
 94238.80c 2.76862E-08 94239.80c 2.32579E-06 94240.80c 1.28022E-07  
 94241.80c 2.06463E-08 94242.80c 9.60448E-07 95241.80c 2.59311E-10  
 999816.69d 3.68268E-04 8016.80c 2.77420E-05 13027.80c 4.98648E-02  
 m18012 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.04228E-10  
 62149.80c 3.20102E-07 92234.80c 3.83656E-05 92235.80c 3.21822E-03  
 92236.80c 8.90953E-05 92238.80c 2.06449E-04 93237.80c 4.35459E-10  
 94238.80c 2.64448E-08 94239.80c 2.31153E-06 94240.80c 1.24224E-07  
 94241.80c 1.97704E-08 94242.80c 9.33595E-07 95241.80c 2.48497E-10  
 999816.69d 3.57935E-04 8016.80c 2.69546E-05 13027.80c 4.98648E-02  
 m18013 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.88364E-10  
 62149.80c 3.20058E-07 92234.80c 3.83896E-05 92235.80c 3.22480E-03  
 92236.80c 8.80247E-05 92238.80c 2.06449E-04 93237.80c 4.12385E-10  
 94238.80c 2.55655E-08 94239.80c 2.29270E-06 94240.80c 1.21289E-07  
 94241.80c 1.90638E-08 94242.80c 9.14319E-07 95241.80c 2.39846E-10  
 999816.69d 3.52436E-04 8016.80c 2.65355E-05 13027.80c 4.98648E-02  
 m18014 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.65505E-10  
 62149.80c 3.19712E-07 92234.80c 3.84219E-05 92235.80c 3.23511E-03  
 92236.80c 8.63994E-05 92238.80c 2.06449E-04 93237.80c 3.83625E-10  
 94238.80c 2.44224E-08 94239.80c 2.27273E-06 94240.80c 1.17618E-07  
 94241.80c 1.82148E-08 94242.80c 8.88629E-07 95241.80c 2.29393E-10  
 999816.69d 3.43715E-04 8016.80c 2.58713E-05 13027.80c 4.98648E-02  
 m18015 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.44207E-10  
 62149.80c 3.19317E-07 92234.80c 3.84533E-05 92235.80c 3.24459E-03  
 92236.80c 8.48836E-05 92238.80c 2.06449E-04 93237.80c 3.56811E-10  
 94238.80c 2.33295E-08 94239.80c 2.25020E-06 94240.80c 1.13998E-07  
 94241.80c 1.73781E-08 94242.80c 8.63635E-07 95241.80c 2.19119E-10  
 999816.69d 3.35749E-04 8016.80c 2.52646E-05 13027.80c 4.98648E-02  
 m18016 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.24240E-10



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.18862E-07 92234.80c 3.84844E-05 92235.80c 3.25326E-03  
 92236.80c 8.34650E-05 92238.80c 2.06449E-04 93237.80c 3.31646E-10  
 94238.80c 2.22797E-08 94239.80c 2.22527E-06 94240.80c 1.10411E-07  
 94241.80c 1.65498E-08 94242.80c 8.39260E-07 95241.80c 2.08985E-10  
 999816.69d 3.28462E-04 8016.80c 2.47098E-05 13027.80c 4.98648E-02  
 m18017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.05763E-10  
 62149.80c 3.18335E-07 92234.80c 3.85150E-05 92235.80c 3.26104E-03  
 92236.80c 8.21636E-05 92238.80c 2.06449E-04 93237.80c 3.08133E-10  
 94238.80c 2.12796E-08 94239.80c 2.19802E-06 94240.80c 1.06873E-07  
 94241.80c 1.57320E-08 94242.80c 8.15737E-07 95241.80c 1.99023E-10  
 999816.69d 3.21974E-04 8016.80c 2.42157E-05 13027.80c 4.98648E-02  
 m18018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.89302E-10  
 62149.80c 3.17731E-07 92234.80c 3.85440E-05 92235.80c 3.26756E-03  
 92236.80c 8.10277E-05 92238.80c 2.06449E-04 93237.80c 2.86463E-10  
 94238.80c 2.03455E-08 94239.80c 2.16847E-06 94240.80c 1.03423E-07  
 94241.80c 1.49311E-08 94242.80c 7.93578E-07 95241.80c 1.89326E-10  
 999816.69d 3.16573E-04 8016.80c 2.38048E-05 13027.80c 4.98648E-02  
 m18019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.75959E-10  
 62149.80c 3.17093E-07 92234.80c 3.85704E-05 92235.80c 3.27216E-03  
 92236.80c 8.01517E-05 92238.80c 2.06449E-04 93237.80c 2.67074E-10  
 94238.80c 1.95078E-08 94239.80c 2.13658E-06 94240.80c 1.00137E-07  
 94241.80c 1.41577E-08 94242.80c 7.73674E-07 95241.80c 1.80047E-10  
 999816.69d 3.12834E-04 8016.80c 2.35203E-05 13027.80c 4.98648E-02  
 m18020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.71642E-10  
 62149.80c 3.17362E-07 92234.80c 3.85541E-05 92235.80c 3.27159E-03  
 92236.80c 8.01423E-05 92238.80c 2.06449E-04 93237.80c 2.56449E-10  
 94238.80c 1.95862E-08 94239.80c 2.15610E-06 94240.80c 9.92701E-08  
 94241.80c 1.37223E-08 94242.80c 7.84503E-07 95241.80c 1.75159E-10  
 999816.69d 3.13424E-04 8016.80c 2.35652E-05 13027.80c 4.98648E-02  
 m18021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.72753E-10  
 62149.80c 3.16650E-07 92234.80c 3.85664E-05 92235.80c 3.26766E-03  
 92236.80c 8.04579E-05 92238.80c 2.06449E-04 93237.80c 2.45195E-10  
 94238.80c 1.91411E-08 94239.80c 2.11880E-06 94240.80c 9.70185E-08  
 94241.80c 1.30878E-08 94242.80c 7.75165E-07 95241.80c 1.67820E-10  
 999816.69d 3.17020E-04 8016.80c 2.38398E-05 13027.80c 4.98648E-02  
 m18022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.80259E-10  
 62149.80c 3.15945E-07 92234.80c 3.85709E-05 92235.80c 3.25913E-03  
 92236.80c 8.14172E-05 92238.80c 2.06449E-04 93237.80c 2.36973E-10  
 94238.80c 1.88932E-08 94239.80c 2.07956E-06 94240.80c 9.52289E-08  
 94241.80c 1.24949E-08 94242.80c 7.71737E-07 95241.80c 1.61231E-10  
 999816.69d 3.24578E-04 8016.80c 2.44163E-05 13027.80c 4.98648E-02  
 m18023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.13580E-10  
 62149.80c 3.19673E-07 92234.80c 3.84574E-05 92235.80c 3.23436E-03  
 92236.80c 8.74598E-05 92238.80c 2.06449E-04 93237.80c 2.73106E-10  
 94238.80c 2.04545E-08 94239.80c 2.33453E-06 94240.80c 1.08427E-07  
 94241.80c 1.38217E-08 94242.80c 8.31131E-07 95241.80c 1.79830E-10  
 999816.69d 3.45230E-04 8016.80c 2.59867E-05 13027.80c 4.98648E-02  
 m18024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.74930E-10  
 62149.80c 3.25039E-07 92234.80c 3.83863E-05 92235.80c 3.19215E-03  
 92236.80c 9.14792E-05 92238.80c 2.06449E-04 93237.80c 2.95869E-10  
 94238.80c 2.22521E-08 94239.80c 2.30767E-06 94240.80c 1.11681E-07  
 94241.80c 1.38067E-08 94242.80c 8.85313E-07 95241.80c 1.81577E-10  
 999816.69d 3.81623E-04 8016.80c 2.87547E-05 13027.80c 4.98648E-02  
 m18025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10586E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.72499E-07 92234.80c 3.62845E-05 92235.80c 2.53868E-03  
92236.80c 1.92049E-04 92238.80c 2.06449E-04 93237.80c 6.30131E-09  
94238.80c 1.74567E-07 94239.80c 3.29033E-06 94240.80c 3.90074E-07  
94241.80c 1.00390E-07 94242.80c 3.11341E-06 95241.80c 1.26705E-09  
999816.69d 9.35121E-04 8016.80c 7.08916E-05 13027.80c 4.98648E-02  
m18026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84547E-09  
62149.80c 3.58734E-07 92234.80c 3.66930E-05 92235.80c 2.71880E-03  
92236.80c 1.66786E-04 92238.80c 2.06449E-04 93237.80c 4.49701E-09  
94238.80c 1.32710E-07 94239.80c 3.39348E-06 94240.80c 3.49668E-07  
94241.80c 8.74683E-08 94242.80c 2.63546E-06 95241.80c 1.10045E-09  
999816.69d 7.80233E-04 8016.80c 5.91012E-05 13027.80c 4.98648E-02  
m18027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64160E-09  
62149.80c 3.47956E-07 92234.80c 3.70994E-05 92235.80c 2.84233E-03  
92236.80c 1.48021E-04 92238.80c 2.06449E-04 93237.80c 3.05076E-09  
94238.80c 1.03465E-07 94239.80c 3.04336E-06 94240.80c 2.81947E-07  
94241.80c 6.90043E-08 94242.80c 2.22468E-06 95241.80c 8.66808E-10  
999816.69d 6.75289E-04 8016.80c 5.11136E-05 13027.80c 4.98648E-02  
m18028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48506E-09  
62149.80c 3.42656E-07 92234.80c 3.72745E-05 92235.80c 2.92900E-03  
92236.80c 1.35868E-04 92238.80c 2.06449E-04 93237.80c 2.47332E-09  
94238.80c 8.92538E-08 94239.80c 3.10385E-06 94240.80c 2.63023E-07  
94241.80c 6.32270E-08 94242.80c 2.03557E-06 95241.80c 7.93645E-10  
999816.69d 6.00735E-04 8016.80c 4.54370E-05 13027.80c 4.98648E-02  
m18029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36425E-09  
62149.80c 3.39554E-07 92234.80c 3.74009E-05 92235.80c 2.99213E-03  
92236.80c 1.26997E-04 92238.80c 2.06449E-04 93237.80c 2.08719E-09  
94238.80c 7.96017E-08 94239.80c 3.14747E-06 94240.80c 2.48435E-07  
94241.80c 5.88250E-08 94242.80c 1.89966E-06 95241.80c 7.38232E-10  
999816.69d 5.46444E-04 8016.80c 4.13027E-05 13027.80c 4.98648E-02  
m18030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.27703E-09  
62149.80c 3.37227E-07 92234.80c 3.75161E-05 92235.80c 3.03485E-03  
92236.80c 1.20894E-04 92238.80c 2.06449E-04 93237.80c 1.83143E-09  
94238.80c 7.20427E-08 94239.80c 3.12782E-06 94240.80c 2.35914E-07  
94241.80c 5.52198E-08 94242.80c 1.77849E-06 95241.80c 6.93348E-10  
999816.69d 5.09812E-04 8016.80c 3.85131E-05 13027.80c 4.98648E-02  
m18031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.20252E-09  
62149.80c 3.36382E-07 92234.80c 3.75913E-05 92235.80c 3.07142E-03  
92236.80c 1.15698E-04 92238.80c 2.06449E-04 93237.80c 1.62908E-09  
94238.80c 6.68393E-08 94239.80c 3.14752E-06 94240.80c 2.26523E-07  
94241.80c 5.23938E-08 94242.80c 1.69902E-06 95241.80c 6.58009E-10  
999816.69d 4.78411E-04 8016.80c 3.61209E-05 13027.80c 4.98648E-02  
m18032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.14466E-09  
62149.80c 3.36143E-07 92234.80c 3.76507E-05 92235.80c 3.09923E-03  
92236.80c 1.11712E-04 92238.80c 2.06449E-04 93237.80c 1.47753E-09  
94238.80c 6.28597E-08 94239.80c 3.15785E-06 94240.80c 2.18782E-07  
94241.80c 5.00561E-08 94242.80c 1.63623E-06 95241.80c 6.28833E-10  
999816.69d 4.54571E-04 8016.80c 3.43044E-05 13027.80c 4.98648E-02  
m18033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.09916E-09  
62149.80c 3.36172E-07 92234.80c 3.76995E-05 92235.80c 3.12080E-03  
92236.80c 1.08584E-04 92238.80c 2.06449E-04 93237.80c 1.36005E-09  
94238.80c 5.96881E-08 94239.80c 3.16044E-06 94240.80c 2.12247E-07  
94241.80c 4.80657E-08 94242.80c 1.58471E-06 95241.80c 6.04028E-10  
999816.69d 4.36114E-04 8016.80c 3.28976E-05 13027.80c 4.98648E-02  
m18034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.06324E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.36277E-07 92234.80c 3.77409E-05 92235.80c 3.13767E-03  
92236.80c 1.06095E-04 92238.80c 2.06449E-04 93237.80c 1.26665E-09  
94238.80c 5.70819E-08 94239.80c 3.15642E-06 94240.80c 2.06628E-07  
94241.80c 4.63335E-08 94242.80c 1.54124E-06 95241.80c 5.82457E-10  
999816.69d 4.21705E-04 8016.80c 3.17995E-05 13027.80c 4.98648E-02  
m18035 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.03498E-09  
62149.80c 3.36339E-07 92234.80c 3.77768E-05 92235.80c 3.15089E-03  
92236.80c 1.04105E-04 92238.80c 2.06449E-04 93237.80c 1.19100E-09  
94238.80c 5.48891E-08 94239.80c 3.14662E-06 94240.80c 2.01728E-07  
94241.80c 4.47988E-08 94242.80c 1.50376E-06 95241.80c 5.63359E-10  
999816.69d 4.10469E-04 8016.80c 3.09431E-05 13027.80c 4.98648E-02  
m18036 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.01320E-09  
62149.80c 3.36300E-07 92234.80c 3.78083E-05 92235.80c 3.16106E-03  
92236.80c 1.02529E-04 92238.80c 2.06449E-04 93237.80c 1.12921E-09  
94238.80c 5.30190E-08 94239.80c 3.13158E-06 94240.80c 1.97425E-07  
94241.80c 4.34247E-08 94242.80c 1.47102E-06 95241.80c 5.46267E-10  
999816.69d 4.01875E-04 8016.80c 3.02882E-05 13027.80c 4.98648E-02  
m18037 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.00422E-09  
62149.80c 3.36200E-07 92234.80c 3.78286E-05 92235.80c 3.16457E-03  
92236.80c 1.01877E-04 92238.80c 2.06449E-04 93237.80c 1.09260E-09  
94238.80c 5.18513E-08 94239.80c 3.10917E-06 94240.80c 1.94469E-07  
94241.80c 4.24065E-08 94242.80c 1.45032E-06 95241.80c 5.33738E-10  
999816.69d 3.99007E-04 8016.80c 3.00698E-05 13027.80c 4.98648E-02  
m18038 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.91597E-10  
62149.80c 3.35825E-07 92234.80c 3.78551E-05 92235.80c 3.17054E-03  
92236.80c 1.00855E-04 92238.80c 2.06449E-04 93237.80c 1.04741E-09  
94238.80c 5.03505E-08 94239.80c 3.08514E-06 94240.80c 1.90889E-07  
94241.80c 4.12137E-08 94242.80c 1.42295E-06 95241.80c 5.18896E-10  
999816.69d 3.94031E-04 8016.80c 2.96909E-05 13027.80c 4.98648E-02  
m18039 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.83262E-10  
62149.80c 3.35265E-07 92234.80c 3.78791E-05 92235.80c 3.17451E-03  
92236.80c 1.00105E-04 92238.80c 2.06449E-04 93237.80c 1.00960E-09  
94238.80c 4.90267E-08 94239.80c 3.05706E-06 94240.80c 1.87651E-07  
94241.80c 4.01074E-08 94242.80c 1.39827E-06 95241.80c 5.05149E-10  
999816.69d 3.90807E-04 8016.80c 2.94457E-05 13027.80c 4.98648E-02  
m18040 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.79609E-10  
62149.80c 3.34504E-07 92234.80c 3.79000E-05 92235.80c 3.17629E-03  
92236.80c 9.96505E-05 92238.80c 2.06449E-04 93237.80c 9.79290E-10  
94238.80c 4.78915E-08 94239.80c 3.02496E-06 94240.80c 1.84796E-07  
94241.80c 3.90968E-08 94242.80c 1.37660E-06 95241.80c 4.92606E-10  
999816.69d 3.89488E-04 8016.80c 2.93460E-05 13027.80c 4.98648E-02  
m18041 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.81612E-10  
62149.80c 3.33556E-07 92234.80c 3.79171E-05 92235.80c 3.17534E-03  
92236.80c 9.95648E-05 92238.80c 2.06449E-04 93237.80c 9.57591E-10  
94238.80c 4.69900E-08 94239.80c 2.98883E-06 94240.80c 1.82422E-07  
94241.80c 3.82045E-08 94242.80c 1.35881E-06 95241.80c 4.81569E-10  
999816.69d 3.90507E-04 8016.80c 2.94244E-05 13027.80c 4.98648E-02  
m18042 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 9.90936E-10  
62149.80c 3.32455E-07 92234.80c 3.79285E-05 92235.80c 3.17085E-03  
92236.80c 9.99698E-05 92238.80c 2.06449E-04 93237.80c 9.46657E-10  
94238.80c 4.64003E-08 94239.80c 2.94838E-06 94240.80c 1.80690E-07  
94241.80c 3.74677E-08 94242.80c 1.34643E-06 95241.80c 4.72505E-10  
999816.69d 3.94600E-04 8016.80c 2.97373E-05 13027.80c 4.98648E-02  
m18043 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.01028E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.31344E-07 92234.80c 3.79316E-05 92235.80c 3.16135E-03  
92236.80c 1.01069E-04 92238.80c 2.06449E-04 93237.80c 9.50177E-10  
94238.80c 4.62540E-08 94239.80c 2.90316E-06 94240.80c 1.79836E-07  
94241.80c 3.69417E-08 94242.80c 1.34189E-06 95241.80c 4.66135E-10  
999816.69d 4.02997E-04 8016.80c 3.03784E-05 13027.80c 4.98648E-02  
m18044 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.04902E-09  
62149.80c 3.31268E-07 92234.80c 3.78683E-05 92235.80c 3.14176E-03  
92236.80c 1.03777E-04 92238.80c 2.06449E-04 93237.80c 9.96859E-10  
94238.80c 4.87005E-08 94239.80c 2.92565E-06 94240.80c 1.84207E-07  
94241.80c 3.75113E-08 94242.80c 1.39778E-06 95241.80c 4.73637E-10  
999816.69d 4.19901E-04 8016.80c 3.16666E-05 13027.80c 4.98648E-02  
m18045 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.10392E-09  
62149.80c 3.30902E-07 92234.80c 3.78367E-05 92235.80c 3.11322E-03  
92236.80c 1.07544E-04 92238.80c 2.06449E-04 93237.80c 1.05810E-09  
94238.80c 5.04016E-08 94239.80c 2.86717E-06 94240.80c 1.86935E-07  
94241.80c 3.77908E-08 94242.80c 1.42622E-06 95241.80c 4.77632E-10  
999816.69d 4.44670E-04 8016.80c 3.35545E-05 13027.80c 4.98648E-02  
m18046 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.18058E-09  
62149.80c 3.31548E-07 92234.80c 3.77815E-05 92235.80c 3.07256E-03  
92236.80c 1.13018E-04 92238.80c 2.06449E-04 93237.80c 1.15772E-09  
94238.80c 5.33423E-08 94239.80c 2.80224E-06 94240.80c 1.91762E-07  
94241.80c 3.85104E-08 94242.80c 1.47546E-06 95241.80c 4.87385E-10  
999816.69d 4.79878E-04 8016.80c 3.62371E-05 13027.80c 4.98648E-02  
m18047 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.30532E-09  
62149.80c 3.37842E-07 92234.80c 3.75421E-05 92235.80c 3.00218E-03  
92236.80c 1.23994E-04 92238.80c 2.06449E-04 93237.80c 1.53402E-09  
94238.80c 6.27763E-08 94239.80c 3.12158E-06 94240.80c 2.28983E-07  
94241.80c 4.58531E-08 94242.80c 1.66220E-06 95241.80c 5.81545E-10  
999816.69d 5.39435E-04 8016.80c 4.07700E-05 13027.80c 4.98648E-02  
m18048 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48126E-09  
62149.80c 3.47468E-07 92234.80c 3.73396E-05 92235.80c 2.89808E-03  
92236.80c 1.38560E-04 92238.80c 2.06449E-04 93237.80c 1.93164E-09  
94238.80c 7.50996E-08 94239.80c 3.05176E-06 94240.80c 2.47727E-07  
94241.80c 4.96557E-08 94242.80c 1.86104E-06 95241.80c 6.31649E-10  
999816.69d 6.29034E-04 8016.80c 4.75884E-05 13027.80c 4.98648E-02  
m18049 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.37336E-09  
62149.80c 3.85636E-07 92234.80c 3.54268E-05 92235.80c 2.35300E-03  
92236.80c 2.21968E-04 92238.80c 2.06449E-04 93237.80c 1.29844E-08  
94238.80c 3.02573E-07 94239.80c 3.80618E-06 94240.80c 5.29282E-07  
94241.80c 1.66342E-07 94242.80c 4.45218E-06 95241.80c 2.10334E-09  
999816.69d 1.09080E-03 8016.80c 8.27463E-05 13027.80c 4.98648E-02  
m18050 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12963E-09  
62149.80c 3.73584E-07 92234.80c 3.58881E-05 92235.80c 2.54707E-03  
92236.80c 1.95107E-04 92238.80c 2.06449E-04 93237.80c 9.58190E-09  
94238.80c 2.34349E-07 94239.80c 3.95356E-06 94240.80c 4.82832E-07  
94241.80c 1.48586E-07 94242.80c 3.81105E-06 95241.80c 1.87249E-09  
999816.69d 9.23628E-04 8016.80c 7.00174E-05 13027.80c 4.98648E-02  
m18051 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92667E-09  
62149.80c 3.62883E-07 92234.80c 3.63636E-05 92235.80c 2.68265E-03  
92236.80c 1.74603E-04 92238.80c 2.06449E-04 93237.80c 6.66530E-09  
94238.80c 1.84977E-07 94239.80c 3.56710E-06 94240.80c 3.94516E-07  
94241.80c 1.19417E-07 94242.80c 3.24090E-06 95241.80c 1.50229E-09  
999816.69d 8.08427E-04 8016.80c 6.12471E-05 13027.80c 4.98648E-02  
m18052 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76634E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.56928E-07 92234.80c 3.65618E-05 92235.80c 2.77827E-03  
 92236.80c 1.61358E-04 92238.80c 2.06449E-04 93237.80c 5.51980E-09  
 94238.80c 1.61250E-07 94239.80c 3.65544E-06 94240.80c 3.72107E-07  
 94241.80c 1.11110E-07 94242.80c 2.98431E-06 95241.80c 1.39654E-09  
 999816.69d 7.26042E-04 8016.80c 5.49740E-05 13027.80c 4.98648E-02  
 m18053 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63982E-09  
 62149.80c 3.52981E-07 92234.80c 3.67047E-05 92235.80c 2.84834E-03  
 92236.80c 1.51633E-04 92238.80c 2.06449E-04 93237.80c 4.74115E-09  
 94238.80c 1.45030E-07 94239.80c 3.72131E-06 94240.80c 3.54648E-07  
 94241.80c 1.04684E-07 94242.80c 2.79946E-06 95241.80c 1.31534E-09  
 999816.69d 6.65673E-04 8016.80c 5.03773E-05 13027.80c 4.98648E-02  
 m18054 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.54637E-09  
 62149.80c 3.49831E-07 92234.80c 3.68378E-05 92235.80c 2.89593E-03  
 92236.80c 1.44920E-04 92238.80c 2.06449E-04 93237.80c 4.21704E-09  
 94238.80c 1.32132E-07 94239.80c 3.70858E-06 94240.80c 3.39031E-07  
 94241.80c 9.92158E-08 94242.80c 2.63172E-06 95241.80c 1.24728E-09  
 999816.69d 6.24799E-04 8016.80c 4.72653E-05 13027.80c 4.98648E-02  
 m18055 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.46702E-09  
 62149.80c 3.48221E-07 92234.80c 3.69219E-05 92235.80c 2.93654E-03  
 92236.80c 1.39229E-04 92238.80c 2.06449E-04 93237.80c 3.80365E-09  
 94238.80c 1.23398E-07 94239.80c 3.74225E-06 94240.80c 3.27760E-07  
 94241.80c 9.50453E-08 94242.80c 2.52433E-06 95241.80c 1.19500E-09  
 999816.69d 5.89888E-04 8016.80c 4.46064E-05 13027.80c 4.98648E-02  
 m18056 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.40545E-09  
 62149.80c 3.47312E-07 92234.80c 3.69876E-05 92235.80c 2.96719E-03  
 92236.80c 1.34890E-04 92238.80c 2.06449E-04 93237.80c 3.49401E-09  
 94238.80c 1.16759E-07 94239.80c 3.76338E-06 94240.80c 3.18494E-07  
 94241.80c 9.15932E-08 94242.80c 2.44013E-06 95241.80c 1.15181E-09  
 999816.69d 5.63534E-04 8016.80c 4.25986E-05 13027.80c 4.98648E-02  
 m18057 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.35755E-09  
 62149.80c 3.46777E-07 92234.80c 3.70410E-05 92235.80c 2.99071E-03  
 92236.80c 1.31528E-04 92238.80c 2.06449E-04 93237.80c 3.25554E-09  
 94238.80c 1.11526E-07 94239.80c 3.77415E-06 94240.80c 3.10740E-07  
 94241.80c 8.86674E-08 94242.80c 2.37186E-06 95241.80c 1.11524E-09  
 999816.69d 5.43379E-04 8016.80c 4.10631E-05 13027.80c 4.98648E-02  
 m18058 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.32060E-09  
 62149.80c 3.46418E-07 92234.80c 3.70853E-05 92235.80c 3.00870E-03  
 92236.80c 1.28912E-04 92238.80c 2.06449E-04 93237.80c 3.06886E-09  
 94238.80c 1.07297E-07 94239.80c 3.77599E-06 94240.80c 3.04183E-07  
 94241.80c 8.61472E-08 94242.80c 2.31521E-06 95241.80c 1.08373E-09  
 999816.69d 5.27996E-04 8016.80c 3.98910E-05 13027.80c 4.98648E-02  
 m18059 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.29281E-09  
 62149.80c 3.46115E-07 92234.80c 3.71228E-05 92235.80c 3.02226E-03  
 92236.80c 1.26897E-04 92238.80c 2.06449E-04 93237.80c 2.92172E-09  
 94238.80c 1.03827E-07 94239.80c 3.76995E-06 94240.80c 2.98608E-07  
 94241.80c 8.39536E-08 94242.80c 2.26748E-06 95241.80c 1.05627E-09  
 999816.69d 5.16463E-04 8016.80c 3.90126E-05 13027.80c 4.98648E-02  
 m18060 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.27318E-09  
 62149.80c 3.45804E-07 92234.80c 3.71543E-05 92235.80c 3.03193E-03  
 92236.80c 1.25401E-04 92238.80c 2.06449E-04 93237.80c 2.80703E-09  
 94238.80c 1.00977E-07 94239.80c 3.75672E-06 94240.80c 2.93900E-07  
 94241.80c 8.20432E-08 94242.80c 2.22719E-06 95241.80c 1.03230E-09  
 999816.69d 5.08270E-04 8016.80c 3.83885E-05 13027.80c 4.98648E-02  
 m18061 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26909E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.45597E-07 92234.80c 3.71711E-05 92235.80c 3.03313E-03  
 92236.80c 1.25075E-04 92238.80c 2.06449E-04 93237.80c 2.75438E-09  
 94238.80c 9.95381E-08 94239.80c 3.73264E-06 94240.80c 2.91129E-07  
 94241.80c 8.07818E-08 94242.80c 2.20631E-06 95241.80c 1.01672E-09  
 999816.69d 5.07406E-04 8016.80c 3.83228E-05 13027.80c 4.98648E-02  
 m18062 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26265E-09  
 62149.80c 3.45132E-07 92234.80c 3.71945E-05 92235.80c 3.03683E-03  
 92236.80c 1.24377E-04 92238.80c 2.06449E-04 93237.80c 2.68507E-09  
 94238.80c 9.75253E-08 94239.80c 3.70676E-06 94240.80c 2.87702E-07  
 94241.80c 7.92724E-08 94242.80c 2.17604E-06 95241.80c 9.97619E-10  
 999816.69d 5.04389E-04 8016.80c 3.80930E-05 13027.80c 4.98648E-02  
 m18063 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26286E-09  
 62149.80c 3.44583E-07 92234.80c 3.72134E-05 92235.80c 3.03749E-03  
 92236.80c 1.24091E-04 92238.80c 2.06449E-04 93237.80c 2.63772E-09  
 94238.80c 9.59399E-08 94239.80c 3.67498E-06 94240.80c 2.84933E-07  
 94241.80c 7.79739E-08 94242.80c 2.15107E-06 95241.80c 9.81076E-10  
 999816.69d 5.04017E-04 8016.80c 3.80652E-05 13027.80c 4.98648E-02  
 m18064 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.27074E-09  
 62149.80c 3.43983E-07 92234.80c 3.72271E-05 92235.80c 3.03463E-03  
 92236.80c 1.24281E-04 92238.80c 2.06449E-04 93237.80c 2.61510E-09  
 94238.80c 9.48497E-08 94239.80c 3.63713E-06 94240.80c 2.82945E-07  
 94241.80c 7.69261E-08 94242.80c 2.13238E-06 95241.80c 9.67588E-10  
 999816.69d 5.06688E-04 8016.80c 3.82695E-05 13027.80c 4.98648E-02  
 m18065 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.28811E-09  
 62149.80c 3.43397E-07 92234.80c 3.72332E-05 92235.80c 3.02734E-03  
 92236.80c 1.25079E-04 92238.80c 2.06449E-04 93237.80c 2.62304E-09  
 94238.80c 9.43970E-08 94239.80c 3.59272E-06 94240.80c 2.81955E-07  
 94241.80c 7.61999E-08 94242.80c 2.12197E-06 95241.80c 9.58018E-10  
 999816.69d 5.13182E-04 8016.80c 3.87647E-05 13027.80c 4.98648E-02  
 m18066 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.31777E-09  
 62149.80c 3.42975E-07 92234.80c 3.72293E-05 92235.80c 3.01416E-03  
 92236.80c 1.26686E-04 92238.80c 2.06449E-04 93237.80c 2.67128E-09  
 94238.80c 9.48149E-08 94239.80c 3.54102E-06 94240.80c 2.82273E-07  
 94241.80c 7.58966E-08 94242.80c 2.12300E-06 95241.80c 9.53635E-10  
 999816.69d 5.24739E-04 8016.80c 3.96460E-05 13027.80c 4.98648E-02  
 m18067 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36386E-09  
 62149.80c 3.43003E-07 92234.80c 3.72106E-05 92235.80c 2.99287E-03  
 92236.80c 1.29424E-04 92238.80c 2.06449E-04 93237.80c 2.77571E-09  
 94238.80c 9.64823E-08 94239.80c 3.48075E-06 94240.80c 2.84341E-07  
 94241.80c 7.61610E-08 94242.80c 2.14044E-06 95241.80c 9.56246E-10  
 999816.69d 5.43314E-04 8016.80c 4.10615E-05 13027.80c 4.98648E-02  
 m18068 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.43894E-09  
 62149.80c 3.44861E-07 92234.80c 3.71016E-05 92235.80c 2.95621E-03  
 92236.80c 1.34519E-04 92238.80c 2.06449E-04 93237.80c 3.03013E-09  
 94238.80c 1.04139E-07 94239.80c 3.49777E-06 94240.80c 2.95136E-07  
 94241.80c 7.88785E-08 94242.80c 2.26040E-06 95241.80c 9.89438E-10  
 999816.69d 5.74894E-04 8016.80c 4.34662E-05 13027.80c 4.98648E-02  
 m18069 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53832E-09  
 62149.80c 3.47127E-07 92234.80c 3.70239E-05 92235.80c 2.90490E-03  
 92236.80c 1.41436E-04 92238.80c 2.06449E-04 93237.80c 3.36531E-09  
 94238.80c 1.11118E-07 94239.80c 3.41214E-06 94240.80c 3.03778E-07  
 94241.80c 8.12298E-08 94242.80c 2.34572E-06 95241.80c 1.01833E-09  
 999816.69d 6.19307E-04 8016.80c 4.68487E-05 13027.80c 4.98648E-02  
 m18070 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66977E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.51360E-07 92234.80c 3.69059E-05 92235.80c 2.83442E-03  
 92236.80c 1.51034E-04 92238.80c 2.06449E-04 93237.80c 3.87145E-09  
 94238.80c 1.21877E-07 94239.80c 3.31330E-06 94240.80c 3.16251E-07  
 94241.80c 8.47778E-08 94242.80c 2.47416E-06 95241.80c 1.06212E-09  
 999816.69d 6.80219E-04 8016.80c 5.14865E-05 13027.80c 4.98648E-02  
 m18071 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86042E-09  
 62149.80c 3.61719E-07 92234.80c 3.65368E-05 92235.80c 2.72146E-03  
 92236.80c 1.68150E-04 92238.80c 2.06449E-04 93237.80c 5.39611E-09  
 94238.80c 1.49308E-07 94239.80c 3.65093E-06 94240.80c 3.82153E-07  
 94241.80c 1.03241E-07 94242.80c 2.84528E-06 95241.80c 1.29357E-09  
 999816.69d 7.76239E-04 8016.80c 5.87946E-05 13027.80c 4.98648E-02  
 m18072 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10334E-09  
 62149.80c 3.75265E-07 92234.80c 3.61902E-05 92235.80c 2.56072E-03  
 92236.80c 1.90501E-04 92238.80c 2.06449E-04 93237.80c 7.12966E-09  
 94238.80c 1.86641E-07 94239.80c 3.52005E-06 94240.80c 4.16870E-07  
 94241.80c 1.14047E-07 94242.80c 3.25798E-06 95241.80c 1.43019E-09  
 999816.69d 9.14662E-04 8016.80c 6.93307E-05 13027.80c 4.98648E-02  
 m18073 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.58827E-09  
 62149.80c 3.95551E-07 92234.80c 3.46757E-05 92235.80c 2.18706E-03  
 92236.80c 2.47918E-04 92238.80c 2.06449E-04 93237.80c 2.18397E-08  
 94238.80c 4.53052E-07 94239.80c 4.14304E-06 94240.80c 6.50883E-07  
 94241.80c 2.34194E-07 94242.80c 5.76746E-06 95241.80c 2.96428E-09  
 999816.69d 1.23060E-03 8016.80c 9.33930E-05 13027.80c 4.98648E-02  
 m18074 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.36583E-09  
 62149.80c 3.85689E-07 92234.80c 3.51910E-05 92235.80c 2.39423E-03  
 92236.80c 2.19590E-04 92238.80c 2.06449E-04 93237.80c 1.64354E-08  
 94238.80c 3.54214E-07 94239.80c 4.32778E-06 94240.80c 6.00532E-07  
 94241.80c 2.12659E-07 94242.80c 4.96737E-06 95241.80c 2.68253E-09  
 999816.69d 1.05189E-03 8016.80c 7.97824E-05 13027.80c 4.98648E-02  
 m18075 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16699E-09  
 62149.80c 3.75387E-07 92234.80c 3.57302E-05 92235.80c 2.54134E-03  
 92236.80c 1.97495E-04 92238.80c 2.06449E-04 93237.80c 1.15894E-08  
 94238.80c 2.81137E-07 94239.80c 3.92503E-06 94240.80c 4.94808E-07  
 94241.80c 1.72953E-07 94242.80c 4.24029E-06 95241.80c 2.17760E-09  
 999816.69d 9.26743E-04 8016.80c 7.02534E-05 13027.80c 4.98648E-02  
 m18076 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00433E-09  
 62149.80c 3.68977E-07 92234.80c 3.59538E-05 92235.80c 2.64608E-03  
 92236.80c 1.83141E-04 92238.80c 2.06449E-04 93237.80c 9.69921E-09  
 94238.80c 2.46052E-07 94239.80c 4.03813E-06 94240.80c 4.69679E-07  
 94241.80c 1.62403E-07 94242.80c 3.91511E-06 95241.80c 2.04279E-09  
 999816.69d 8.36402E-04 8016.80c 6.33747E-05 13027.80c 4.98648E-02  
 m18077 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87268E-09  
 62149.80c 3.64319E-07 92234.80c 3.61151E-05 92235.80c 2.72342E-03  
 92236.80c 1.72519E-04 92238.80c 2.06449E-04 93237.80c 8.39902E-09  
 94238.80c 2.21944E-07 94239.80c 4.12418E-06 94240.80c 4.49851E-07  
 94241.80c 1.54107E-07 94242.80c 3.67990E-06 95241.80c 1.93773E-09  
 999816.69d 7.69710E-04 8016.80c 5.82964E-05 13027.80c 4.98648E-02  
 m18078 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77291E-09  
 62149.80c 3.60424E-07 92234.80c 3.62663E-05 92235.80c 2.77621E-03  
 92236.80c 1.65148E-04 92238.80c 2.06449E-04 93237.80c 7.51260E-09  
 94238.80c 2.02641E-07 94239.80c 4.11953E-06 94240.80c 4.31482E-07  
 94241.80c 1.46798E-07 94242.80c 3.46475E-06 95241.80c 1.84686E-09  
 999816.69d 7.24283E-04 8016.80c 5.48381E-05 13027.80c 4.98648E-02  
 m18079 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68826E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.58149E-07 92234.80c 3.63610E-05 92235.80c 2.82126E-03  
 92236.80c 1.58897E-04 92238.80c 2.06449E-04 93237.80c 6.81489E-09  
 94238.80c 1.89639E-07 94239.80c 4.16609E-06 94240.80c 4.18536E-07  
 94241.80c 1.41323E-07 94242.80c 3.32806E-06 95241.80c 1.77814E-09  
 999816.69d 6.85482E-04 8016.80c 5.18833E-05 13027.80c 4.98648E-02  
 m18080 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62221E-09  
 62149.80c 3.56669E-07 92234.80c 3.64345E-05 92235.80c 2.85531E-03  
 92236.80c 1.54135E-04 92238.80c 2.06449E-04 93237.80c 6.29141E-09  
 94238.80c 1.79777E-07 94239.80c 4.19721E-06 94240.80c 4.07867E-07  
 94241.80c 1.36763E-07 94242.80c 3.22116E-06 95241.80c 1.72107E-09  
 999816.69d 6.56192E-04 8016.80c 4.96525E-05 13027.80c 4.98648E-02  
 m18081 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.57082E-09  
 62149.80c 3.55671E-07 92234.80c 3.64939E-05 92235.80c 2.88131E-03  
 92236.80c 1.50458E-04 92238.80c 2.06449E-04 93237.80c 5.88895E-09  
 94238.80c 1.72041E-07 94239.80c 4.21550E-06 94240.80c 3.98954E-07  
 94241.80c 1.32888E-07 94242.80c 3.13492E-06 95241.80c 1.67261E-09  
 999816.69d 6.33871E-04 8016.80c 4.79524E-05 13027.80c 4.98648E-02  
 m18082 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53147E-09  
 62149.80c 3.54956E-07 92234.80c 3.65428E-05 92235.80c 2.90106E-03  
 92236.80c 1.47621E-04 92238.80c 2.06449E-04 93237.80c 5.57572E-09  
 94238.80c 1.65838E-07 94239.80c 4.22275E-06 94240.80c 3.91448E-07  
 94241.80c 1.29549E-07 94242.80c 3.06390E-06 95241.80c 1.63082E-09  
 999816.69d 6.16967E-04 8016.80c 4.66646E-05 13027.80c 4.98648E-02  
 m18083 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.50241E-09  
 62149.80c 3.54400E-07 92234.80c 3.65835E-05 92235.80c 2.91569E-03  
 92236.80c 1.45468E-04 92238.80c 2.06449E-04 93237.80c 5.33169E-09  
 94238.80c 1.60807E-07 94239.80c 4.22016E-06 94240.80c 3.85126E-07  
 94241.80c 1.26651E-07 94242.80c 3.00467E-06 95241.80c 1.59447E-09  
 999816.69d 6.04489E-04 8016.80c 4.57140E-05 13027.80c 4.98648E-02  
 m18084 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48269E-09  
 62149.80c 3.53937E-07 92234.80c 3.66172E-05 92235.80c 2.92583E-03  
 92236.80c 1.43916E-04 92238.80c 2.06449E-04 93237.80c 5.14538E-09  
 94238.80c 1.56744E-07 94239.80c 4.20859E-06 94240.80c 3.79872E-07  
 94241.80c 1.24142E-07 94242.80c 2.95544E-06 95241.80c 1.56290E-09  
 999816.69d 5.95905E-04 8016.80c 4.50601E-05 13027.80c 4.98648E-02  
 m18085 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48017E-09  
 62149.80c 3.53710E-07 92234.80c 3.66333E-05 92235.80c 2.92606E-03  
 92236.80c 1.43715E-04 92238.80c 2.06449E-04 93237.80c 5.07077E-09  
 94238.80c 1.54924E-07 94239.80c 4.18295E-06 94240.80c 3.76982E-07  
 94241.80c 1.22549E-07 94242.80c 2.93267E-06 95241.80c 1.54324E-09  
 999816.69d 5.95869E-04 8016.80c 4.50577E-05 13027.80c 4.98648E-02  
 m18086 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47619E-09  
 62149.80c 3.53285E-07 92234.80c 3.66568E-05 92235.80c 2.92902E-03  
 92236.80c 1.43118E-04 92238.80c 2.06449E-04 93237.80c 4.96892E-09  
 94238.80c 1.52231E-07 94239.80c 4.15536E-06 94240.80c 3.73386E-07  
 94241.80c 1.20619E-07 94242.80c 2.89752E-06 95241.80c 1.51862E-09  
 999816.69d 5.93520E-04 8016.80c 4.48793E-05 13027.80c 4.98648E-02  
 m18087 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48021E-09  
 62149.80c 3.52881E-07 92234.80c 3.66746E-05 92235.80c 2.92823E-03  
 92236.80c 1.43020E-04 92238.80c 2.06449E-04 93237.80c 4.90876E-09  
 94238.80c 1.50244E-07 94239.80c 4.12017E-06 94240.80c 3.70647E-07  
 94241.80c 1.19000E-07 94242.80c 2.86992E-06 95241.80c 1.49773E-09  
 999816.69d 5.94400E-04 8016.80c 4.49465E-05 13027.80c 4.98648E-02  
 m18088 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49357E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.52549E-07 92234.80c 3.66855E-05 92235.80c 2.92312E-03  
92236.80c 1.43508E-04 92238.80c 2.06449E-04 93237.80c 4.89649E-09  
94238.80c 1.49090E-07 94239.80c 4.07698E-06 94240.80c 3.68937E-07  
94241.80c 1.17753E-07 94242.80c 2.85132E-06 95241.80c 1.48135E-09  
999816.69d 5.99026E-04 8016.80c 4.52995E-05 13027.80c 4.98648E-02  
m18089 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.51842E-09  
62149.80c 3.52399E-07 92234.80c 3.66871E-05 92235.80c 2.91256E-03  
92236.80c 1.44737E-04 92238.80c 2.06449E-04 93237.80c 4.94429E-09  
94238.80c 1.49018E-07 94239.80c 4.02502E-06 94240.80c 3.68539E-07  
94241.80c 1.16990E-07 94242.80c 2.84460E-06 95241.80c 1.47082E-09  
999816.69d 6.08372E-04 8016.80c 4.60118E-05 13027.80c 4.98648E-02  
m18090 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.55799E-09  
62149.80c 3.52626E-07 92234.80c 3.66755E-05 92235.80c 2.89474E-03  
92236.80c 1.46958E-04 92238.80c 2.06449E-04 93237.80c 5.07187E-09  
94238.80c 1.50428E-07 94239.80c 3.96312E-06 94240.80c 3.69850E-07  
94241.80c 1.16860E-07 94242.80c 2.85433E-06 95241.80c 1.46800E-09  
999816.69d 6.23953E-04 8016.80c 4.71989E-05 13027.80c 4.98648E-02  
m18091 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61691E-09  
62149.80c 3.53573E-07 92234.80c 3.66454E-05 92235.80c 2.86700E-03  
92236.80c 1.50549E-04 92238.80c 2.06449E-04 93237.80c 5.31095E-09  
94238.80c 1.53969E-07 94239.80c 3.88943E-06 94240.80c 3.73418E-07  
94241.80c 1.17573E-07 94242.80c 2.88754E-06 95241.80c 1.47555E-09  
999816.69d 6.48119E-04 8016.80c 4.90394E-05 13027.80c 4.98648E-02  
m18092 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70881E-09  
62149.80c 3.56730E-07 92234.80c 3.65079E-05 92235.80c 2.82085E-03  
92236.80c 1.56919E-04 92238.80c 2.06449E-04 93237.80c 5.84306E-09  
94238.80c 1.67301E-07 94239.80c 3.89911E-06 94240.80c 3.88333E-07  
94241.80c 1.22013E-07 94242.80c 3.06080E-06 95241.80c 1.52950E-09  
999816.69d 6.87903E-04 8016.80c 5.20685E-05 13027.80c 4.98648E-02  
m18093 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82667E-09  
62149.80c 3.60499E-07 92234.80c 3.64043E-05 92235.80c 2.75714E-03  
92236.80c 1.65475E-04 92238.80c 2.06449E-04 93237.80c 6.53632E-09  
94238.80c 1.79888E-07 94239.80c 3.79021E-06 94240.80c 4.00096E-07  
94241.80c 1.25759E-07 94242.80c 3.19014E-06 95241.80c 1.57537E-09  
999816.69d 7.43067E-04 8016.80c 5.62688E-05 13027.80c 4.98648E-02  
m18094 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97799E-09  
62149.80c 3.66423E-07 92234.80c 3.62507E-05 92235.80c 2.67090E-03  
92236.80c 1.77158E-04 92238.80c 2.06449E-04 93237.80c 7.56555E-09  
94238.80c 1.98919E-07 94239.80c 3.66308E-06 94240.80c 4.16491E-07  
94241.80c 1.31174E-07 94242.80c 3.37976E-06 95241.80c 1.64198E-09  
999816.69d 8.17650E-04 8016.80c 6.19467E-05 13027.80c 4.98648E-02  
m18095 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.18592E-09  
62149.80c 3.77960E-07 92234.80c 3.58012E-05 92235.80c 2.53605E-03  
92236.80c 1.97342E-04 92238.80c 2.06449E-04 93237.80c 1.05704E-08  
94238.80c 2.45546E-07 94239.80c 4.00743E-06 94240.80c 5.01728E-07  
94241.80c 1.59070E-07 94242.80c 3.90063E-06 95241.80c 1.99156E-09  
999816.69d 9.32466E-04 8016.80c 7.06868E-05 13027.80c 4.98648E-02  
m18096 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.43229E-09  
62149.80c 3.91228E-07 92234.80c 3.53720E-05 92235.80c 2.34837E-03  
92236.80c 2.23187E-04 92238.80c 2.06449E-04 93237.80c 1.39227E-08  
94238.80c 3.08699E-07 94239.80c 3.83090E-06 94240.80c 5.43834E-07  
94241.80c 1.74171E-07 94242.80c 4.47689E-06 95241.80c 2.18283E-09  
999816.69d 1.09429E-03 8016.80c 8.30058E-05 13027.80c 4.98648E-02  
m18097 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.73016E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.01625E-07 92234.80c 3.41139E-05 92235.80c 2.06496E-03  
92236.80c 2.66693E-04 92238.80c 2.06449E-04 93237.80c 3.06366E-08  
94238.80c 5.91640E-07 94239.80c 4.34802E-06 94240.80c 7.40483E-07  
94241.80c 2.90187E-07 94242.80c 6.83464E-06 95241.80c 3.67428E-09  
999816.69d 1.33368E-03 8016.80c 1.01246E-04 13027.80c 4.98648E-02  
m18098 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.52925E-09  
62149.80c 3.93986E-07 92234.80c 3.46713E-05 92235.80c 2.28105E-03  
92236.80c 2.37423E-04 92238.80c 2.06449E-04 93237.80c 2.33368E-08  
94238.80c 4.65132E-07 94239.80c 4.55853E-06 94240.80c 6.88227E-07  
94241.80c 2.66371E-07 94242.80c 5.90902E-06 95241.80c 3.36150E-09  
999816.69d 1.14708E-03 8016.80c 8.70312E-05 13027.80c 4.98648E-02  
m18099 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.33709E-09  
62149.80c 3.84351E-07 92234.80c 3.52588E-05 92235.80c 2.43650E-03  
92236.80c 2.14227E-04 92238.80c 2.06449E-04 93237.80c 1.65885E-08  
94238.80c 3.70256E-07 94239.80c 4.14950E-06 94240.80c 5.70128E-07  
94241.80c 2.18319E-07 94242.80c 5.05544E-06 95241.80c 2.74984E-09  
999816.69d 1.01474E-03 8016.80c 7.69526E-05 13027.80c 4.98648E-02  
m18100 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.17475E-09  
62149.80c 3.77809E-07 92234.80c 3.55031E-05 92235.80c 2.54806E-03  
92236.80c 1.99052E-04 92238.80c 2.06449E-04 93237.80c 1.39632E-08  
94238.80c 3.24608E-07 94239.80c 4.28094E-06 94240.80c 5.43282E-07  
94241.80c 2.06180E-07 94242.80c 4.67395E-06 95241.80c 2.59436E-09  
999816.69d 9.18407E-04 8016.80c 6.96170E-05 13027.80c 4.98648E-02  
m18101 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04034E-09  
62149.80c 3.72739E-07 92234.80c 3.56797E-05 92235.80c 2.63099E-03  
92236.80c 1.87744E-04 92238.80c 2.06449E-04 93237.80c 1.21410E-08  
94238.80c 2.93097E-07 94239.80c 4.38223E-06 94240.80c 5.21854E-07  
94241.80c 1.96495E-07 94242.80c 4.39677E-06 95241.80c 2.47154E-09  
999816.69d 8.46819E-04 8016.80c 6.41664E-05 13027.80c 4.98648E-02  
m18102 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93614E-09  
62149.80c 3.68325E-07 92234.80c 3.58455E-05 92235.80c 2.68800E-03  
92236.80c 1.79854E-04 92238.80c 2.06449E-04 93237.80c 1.08859E-08  
94238.80c 2.67761E-07 94239.80c 4.38446E-06 94240.80c 5.01442E-07  
94241.80c 1.87711E-07 94242.80c 4.14199E-06 95241.80c 2.36247E-09  
999816.69d 7.97752E-04 8016.80c 6.04310E-05 13027.80c 4.98648E-02  
m18103 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84764E-09  
62149.80c 3.65582E-07 92234.80c 3.59492E-05 92235.80c 2.73666E-03  
92236.80c 1.73152E-04 92238.80c 2.06449E-04 93237.80c 9.89890E-09  
94238.80c 2.50703E-07 94239.80c 4.44092E-06 94240.80c 4.87262E-07  
94241.80c 1.81199E-07 94242.80c 3.98031E-06 95241.80c 2.28076E-09  
999816.69d 7.55808E-04 8016.80c 5.72368E-05 13027.80c 4.98648E-02  
m18104 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77810E-09  
62149.80c 3.63696E-07 92234.80c 3.60301E-05 92235.80c 2.77349E-03  
92236.80c 1.68037E-04 92238.80c 2.06449E-04 93237.80c 9.15656E-09  
94238.80c 2.37766E-07 94239.80c 4.47974E-06 94240.80c 4.75526E-07  
94241.80c 1.75739E-07 94242.80c 3.85388E-06 95241.80c 2.21243E-09  
999816.69d 7.24084E-04 8016.80c 5.48211E-05 13027.80c 4.98648E-02  
m18105 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72382E-09  
62149.80c 3.62365E-07 92234.80c 3.60950E-05 92235.80c 2.80163E-03  
92236.80c 1.64088E-04 92238.80c 2.06449E-04 93237.80c 8.58548E-09  
94238.80c 2.27628E-07 94239.80c 4.50387E-06 94240.80c 4.65699E-07  
94241.80c 1.71073E-07 94242.80c 3.75199E-06 95241.80c 2.15408E-09  
999816.69d 6.99905E-04 8016.80c 5.29795E-05 13027.80c 4.98648E-02  
m18106 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68229E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.61396E-07 92234.80c 3.61482E-05 92235.80c 2.82296E-03  
 92236.80c 1.61046E-04 92238.80c 2.06449E-04 93237.80c 8.14158E-09  
 94238.80c 2.19525E-07 94239.80c 4.51525E-06 94240.80c 4.57424E-07  
 94241.80c 1.67037E-07 94242.80c 3.66827E-06 95241.80c 2.10356E-09  
 999816.69d 6.81625E-04 8016.80c 5.15873E-05 13027.80c 4.98648E-02  
 m18107 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65178E-09  
 62149.80c 3.60661E-07 92234.80c 3.61922E-05 92235.80c 2.83868E-03  
 92236.80c 1.58750E-04 92238.80c 2.06449E-04 93237.80c 7.79708E-09  
 94238.80c 2.12979E-07 94239.80c 4.51536E-06 94240.80c 4.50469E-07  
 94241.80c 1.63525E-07 94242.80c 3.59875E-06 95241.80c 2.05948E-09  
 999816.69d 6.68200E-04 8016.80c 5.05648E-05 13027.80c 4.98648E-02  
 m18108 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63143E-09  
 62149.80c 3.60096E-07 92234.80c 3.62284E-05 92235.80c 2.84946E-03  
 92236.80c 1.57114E-04 92238.80c 2.06449E-04 93237.80c 7.53610E-09  
 94238.80c 2.07732E-07 94239.80c 4.50502E-06 94240.80c 4.44721E-07  
 94241.80c 1.60479E-07 94242.80c 3.54127E-06 95241.80c 2.02111E-09  
 999816.69d 6.59067E-04 8016.80c 4.98690E-05 13027.80c 4.98648E-02  
 m18109 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62921E-09  
 62149.80c 3.59852E-07 92234.80c 3.62448E-05 92235.80c 2.84936E-03  
 92236.80c 1.56948E-04 92238.80c 2.06449E-04 93237.80c 7.43617E-09  
 94238.80c 2.05491E-07 94239.80c 4.47823E-06 94240.80c 4.41605E-07  
 94241.80c 1.58546E-07 94242.80c 3.51593E-06 95241.80c 1.99732E-09  
 999816.69d 6.59322E-04 8016.80c 4.98887E-05 13027.80c 4.98648E-02  
 m18110 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62624E-09  
 62149.80c 3.59473E-07 92234.80c 3.62690E-05 92235.80c 2.85211E-03  
 92236.80c 1.56371E-04 92238.80c 2.06449E-04 93237.80c 7.29933E-09  
 94238.80c 2.02102E-07 94239.80c 4.44936E-06 94240.80c 4.37761E-07  
 94241.80c 1.56207E-07 94242.80c 3.47576E-06 95241.80c 1.96737E-09  
 999816.69d 6.57151E-04 8016.80c 4.97235E-05 13027.80c 4.98648E-02  
 m18111 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63211E-09  
 62149.80c 3.59186E-07 92234.80c 3.62871E-05 92235.80c 2.85071E-03  
 92236.80c 1.56350E-04 92238.80c 2.06449E-04 93237.80c 7.22401E-09  
 94238.80c 1.99678E-07 94239.80c 4.41159E-06 94240.80c 4.34902E-07  
 94241.80c 1.54248E-07 94242.80c 3.44488E-06 95241.80c 1.94197E-09  
 999816.69d 6.58588E-04 8016.80c 4.98333E-05 13027.80c 4.98648E-02  
 m18112 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64829E-09  
 62149.80c 3.59062E-07 92234.80c 3.62971E-05 92235.80c 2.84444E-03  
 92236.80c 1.56980E-04 92238.80c 2.06449E-04 93237.80c 7.21982E-09  
 94238.80c 1.98393E-07 94239.80c 4.36443E-06 94240.80c 4.33229E-07  
 94241.80c 1.52750E-07 94242.80c 3.42510E-06 95241.80c 1.92211E-09  
 999816.69d 6.64229E-04 8016.80c 5.02633E-05 13027.80c 4.98648E-02  
 m18113 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67711E-09  
 62149.80c 3.59230E-07 92234.80c 3.62968E-05 92235.80c 2.83206E-03  
 92236.80c 1.58437E-04 92238.80c 2.06449E-04 93237.80c 7.30493E-09  
 94238.80c 1.98589E-07 94239.80c 4.30688E-06 94240.80c 4.33065E-07  
 94241.80c 1.51849E-07 94242.80c 3.41999E-06 95241.80c 1.90944E-09  
 999816.69d 6.75153E-04 8016.80c 5.10955E-05 13027.80c 4.98648E-02  
 m18114 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72197E-09  
 62149.80c 3.59906E-07 92234.80c 3.62812E-05 92235.80c 2.81163E-03  
 92236.80c 1.60993E-04 92238.80c 2.06449E-04 93237.80c 7.50857E-09  
 94238.80c 2.00813E-07 94239.80c 4.23745E-06 94240.80c 4.34847E-07  
 94241.80c 1.51729E-07 94242.80c 3.43510E-06 95241.80c 1.90629E-09  
 999816.69d 6.93038E-04 8016.80c 5.24576E-05 13027.80c 4.98648E-02  
 m18115 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78759E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.61455E-07 92234.80c 3.62445E-05 92235.80c 2.78017E-03  
 92236.80c 1.65062E-04 92238.80c 2.06449E-04 93237.80c 7.87757E-09  
 94238.80c 2.05949E-07 94239.80c 4.15393E-06 94240.80c 4.39178E-07  
 94241.80c 1.52644E-07 94242.80c 3.47896E-06 95241.80c 1.91583E-09  
 999816.69d 7.20456E-04 8016.80c 5.45456E-05 13027.80c 4.98648E-02  
 m18116 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88794E-09  
 62149.80c 3.65389E-07 92234.80c 3.60891E-05 92235.80c 2.72845E-03  
 92236.80c 1.72155E-04 92238.80c 2.06449E-04 93237.80c 8.67990E-09  
 94238.80c 2.24270E-07 94239.80c 4.15757E-06 94240.80c 4.56676E-07  
 94241.80c 1.58295E-07 94242.80c 3.69195E-06 95241.80c 1.98431E-09  
 999816.69d 7.65068E-04 8016.80c 5.79418E-05 13027.80c 4.98648E-02  
 m18117 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01399E-09  
 62149.80c 3.69963E-07 92234.80c 3.59697E-05 92235.80c 2.65760E-03  
 92236.80c 1.81623E-04 92238.80c 2.06449E-04 93237.80c 9.71477E-09  
 94238.80c 2.41710E-07 94239.80c 4.03210E-06 94240.80c 4.70081E-07  
 94241.80c 1.62860E-07 94242.80c 3.85276E-06 95241.80c 2.04015E-09  
 999816.69d 8.26447E-04 8016.80c 6.26150E-05 13027.80c 4.98648E-02  
 m18118 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.17264E-09  
 62149.80c 3.76639E-07 92234.80c 3.57945E-05 92235.80c 2.56243E-03  
 92236.80c 1.94440E-04 92238.80c 2.06449E-04 93237.80c 1.12371E-08  
 94238.80c 2.67862E-07 94239.80c 3.88530E-06 94240.80c 4.88477E-07  
 94241.80c 1.69360E-07 94242.80c 4.08606E-06 95241.80c 2.12009E-09  
 999816.69d 9.08786E-04 8016.80c 6.88835E-05 13027.80c 4.98648E-02  
 m18119 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.38297E-09  
 62149.80c 3.88272E-07 92234.80c 3.52935E-05 92235.80c 2.41558E-03  
 92236.80c 2.16267E-04 92238.80c 2.06449E-04 93237.80c 1.56459E-08  
 94238.80c 3.31057E-07 94239.80c 4.23202E-06 94240.80c 5.86234E-07  
 94241.80c 2.04236E-07 94242.80c 4.71671E-06 95241.80c 2.55748E-09  
 999816.69d 1.03396E-03 8016.80c 7.84137E-05 13027.80c 4.98648E-02  
 m18120 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.61867E-09  
 62149.80c 4.00252E-07 92234.80c 3.48146E-05 92235.80c 2.21401E-03  
 92236.80c 2.43811E-04 92238.80c 2.06449E-04 93237.80c 2.04575E-08  
 94238.80c 4.15925E-07 94239.80c 4.02609E-06 94240.80c 6.31741E-07  
 94241.80c 2.21694E-07 94242.80c 5.40823E-06 95241.80c 2.77914E-09  
 999816.69d 1.20792E-03 8016.80c 9.16593E-05 13027.80c 4.98648E-02  
 m18121 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.80703E-09  
 62149.80c 4.04662E-07 92234.80c 3.37770E-05 92235.80c 1.99305E-03  
 92236.80c 2.77640E-04 92238.80c 2.06449E-04 93237.80c 3.69053E-08  
 94238.80c 6.86213E-07 94239.80c 4.45571E-06 94240.80c 7.93346E-07  
 94241.80c 3.25585E-07 94242.80c 7.50738E-06 95241.80c 4.12256E-09  
 999816.69d 1.39447E-03 8016.80c 1.05878E-04 13027.80c 4.98648E-02  
 m18122 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.62136E-09  
 62149.80c 3.98607E-07 92234.80c 3.43597E-05 92235.80c 2.21394E-03  
 92236.80c 2.47895E-04 92238.80c 2.06449E-04 93237.80c 2.83014E-08  
 94238.80c 5.41134E-07 94239.80c 4.68044E-06 94240.80c 7.40380E-07  
 94241.80c 3.00701E-07 94242.80c 6.50470E-06 95241.80c 3.79516E-09  
 999816.69d 1.20360E-03 8016.80c 9.13359E-05 13027.80c 4.98648E-02  
 m18123 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.43489E-09  
 62149.80c 3.89546E-07 92234.80c 3.49760E-05 92235.80c 2.37411E-03  
 92236.80c 2.24093E-04 92238.80c 2.06449E-04 93237.80c 2.02051E-08  
 94238.80c 4.31424E-07 94239.80c 4.26937E-06 94240.80c 6.15189E-07  
 94241.80c 2.47539E-07 94242.80c 5.57200E-06 95241.80c 3.11819E-09  
 999816.69d 1.06718E-03 8016.80c 8.09448E-05 13027.80c 4.98648E-02  
 m18124 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.27386E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.83042E-07 92234.80c 3.52333E-05 92235.80c 2.48966E-03  
92236.80c 2.08447E-04 92238.80c 2.06449E-04 93237.80c 1.70585E-08  
94238.80c 3.78536E-07 94239.80c 4.41157E-06 94240.80c 5.87476E-07  
94241.80c 2.34523E-07 94242.80c 5.15498E-06 95241.80c 2.95131E-09  
999816.69d 9.67338E-04 8016.80c 7.33421E-05 13027.80c 4.98648E-02  
m18125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13847E-09  
62149.80c 3.77787E-07 92234.80c 3.54196E-05 92235.80c 2.57594E-03  
92236.80c 1.96737E-04 92238.80c 2.06449E-04 93237.80c 1.48625E-08  
94238.80c 3.41912E-07 94239.80c 4.52192E-06 94240.80c 5.65186E-07  
94241.80c 2.24035E-07 94242.80c 4.85104E-06 95241.80c 2.81821E-09  
999816.69d 8.92833E-04 8016.80c 6.76689E-05 13027.80c 4.98648E-02  
m18126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03197E-09  
62149.80c 3.73095E-07 92234.80c 3.55947E-05 92235.80c 2.63546E-03  
92236.80c 1.88533E-04 92238.80c 2.06449E-04 93237.80c 1.33401E-08  
94238.80c 3.12398E-07 94239.80c 4.52856E-06 94240.80c 5.43575E-07  
94241.80c 2.14343E-07 94242.80c 4.57087E-06 95241.80c 2.69799E-09  
999816.69d 8.41553E-04 8016.80c 6.37653E-05 13027.80c 4.98648E-02  
m18127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94138E-09  
62149.80c 3.70094E-07 92234.80c 3.57042E-05 92235.80c 2.68633E-03  
92236.80c 1.81556E-04 92238.80c 2.06449E-04 93237.80c 1.21434E-08  
94238.80c 2.92513E-07 94239.80c 4.59096E-06 94240.80c 5.28687E-07  
94241.80c 2.07198E-07 94242.80c 4.39303E-06 95241.80c 2.60834E-09  
999816.69d 7.97682E-04 8016.80c 6.04245E-05 13027.80c 4.98648E-02  
m18128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86988E-09  
62149.80c 3.67977E-07 92234.80c 3.57897E-05 92235.80c 2.72491E-03  
92236.80c 1.76224E-04 92238.80c 2.06449E-04 93237.80c 1.12416E-08  
94238.80c 2.77425E-07 94239.80c 4.63445E-06 94240.80c 5.16318E-07  
94241.80c 2.01175E-07 94242.80c 4.25386E-06 95241.80c 2.53299E-09  
999816.69d 7.64455E-04 8016.80c 5.78941E-05 13027.80c 4.98648E-02  
m18129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81392E-09  
62149.80c 3.66455E-07 92234.80c 3.58581E-05 92235.80c 2.75438E-03  
92236.80c 1.72104E-04 92238.80c 2.06449E-04 93237.80c 1.05473E-08  
94238.80c 2.65608E-07 94239.80c 4.66209E-06 94240.80c 5.05938E-07  
94241.80c 1.96008E-07 94242.80c 4.14168E-06 95241.80c 2.46837E-09  
999816.69d 7.39111E-04 8016.80c 5.59642E-05 13027.80c 4.98648E-02  
m18130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77108E-09  
62149.80c 3.65336E-07 92234.80c 3.59141E-05 92235.80c 2.77671E-03  
92236.80c 1.68934E-04 92238.80c 2.06449E-04 93237.80c 1.00077E-08  
94238.80c 2.56168E-07 94239.80c 4.67601E-06 94240.80c 4.97192E-07  
94241.80c 1.91523E-07 94242.80c 4.04959E-06 95241.80c 2.41222E-09  
999816.69d 7.19961E-04 8016.80c 5.45057E-05 13027.80c 4.98648E-02  
m18131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73970E-09  
62149.80c 3.64497E-07 92234.80c 3.59604E-05 92235.80c 2.79314E-03  
92236.80c 1.66545E-04 92238.80c 2.06449E-04 93237.80c 9.58936E-09  
94238.80c 2.48558E-07 94239.80c 4.67767E-06 94240.80c 4.89844E-07  
94241.80c 1.87607E-07 94242.80c 3.97321E-06 95241.80c 2.36307E-09  
999816.69d 7.05922E-04 8016.80c 5.34365E-05 13027.80c 4.98648E-02  
m18132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71893E-09  
62149.80c 3.63876E-07 92234.80c 3.59982E-05 92235.80c 2.80435E-03  
92236.80c 1.64848E-04 92238.80c 2.06449E-04 93237.80c 9.27340E-09  
94238.80c 2.42475E-07 94239.80c 4.66807E-06 94240.80c 4.83776E-07  
94241.80c 1.84204E-07 94242.80c 3.91026E-06 95241.80c 2.32016E-09  
999816.69d 6.96415E-04 8016.80c 5.27125E-05 13027.80c 4.98648E-02  
m18133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71678E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.63622E-07 92234.80c 3.60153E-05 92235.80c 2.80413E-03  
 92236.80c 1.64695E-04 92238.80c 2.06449E-04 93237.80c 9.15390E-09  
 94238.80c 2.39927E-07 94239.80c 4.64052E-06 94240.80c 4.80487E-07  
 94241.80c 1.82030E-07 94242.80c 3.88300E-06 95241.80c 2.29343E-09  
 999816.69d 6.96793E-04 8016.80c 5.27415E-05 13027.80c 4.98648E-02  
 m18134 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71436E-09  
 62149.80c 3.63274E-07 92234.80c 3.60404E-05 92235.80c 2.80682E-03  
 92236.80c 1.64122E-04 92238.80c 2.06449E-04 93237.80c 8.99109E-09  
 94238.80c 2.36049E-07 94239.80c 4.61078E-06 94240.80c 4.76465E-07  
 94241.80c 1.79407E-07 94242.80c 3.83943E-06 95241.80c 2.25977E-09  
 999816.69d 6.94684E-04 8016.80c 5.25810E-05 13027.80c 4.98648E-02  
 m18135 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72126E-09  
 62149.80c 3.63063E-07 92234.80c 3.60588E-05 92235.80c 2.80507E-03  
 92236.80c 1.64138E-04 92238.80c 2.06449E-04 93237.80c 8.90434E-09  
 94238.80c 2.33317E-07 94239.80c 4.57136E-06 94240.80c 4.73503E-07  
 94241.80c 1.77205E-07 94242.80c 3.80629E-06 95241.80c 2.23114E-09  
 999816.69d 6.96421E-04 8016.80c 5.27135E-05 13027.80c 4.98648E-02  
 m18136 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73902E-09  
 62149.80c 3.63072E-07 92234.80c 3.60685E-05 92235.80c 2.79816E-03  
 92236.80c 1.64845E-04 92238.80c 2.06449E-04 93237.80c 8.90555E-09  
 94238.80c 2.31942E-07 94239.80c 4.52168E-06 94240.80c 4.71816E-07  
 94241.80c 1.75516E-07 94242.80c 3.78566E-06 95241.80c 2.20866E-09  
 999816.69d 7.02633E-04 8016.80c 5.31869E-05 13027.80c 4.98648E-02  
 m18137 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77005E-09  
 62149.80c 3.63432E-07 92234.80c 3.60668E-05 92235.80c 2.78474E-03  
 92236.80c 1.66430E-04 92238.80c 2.06449E-04 93237.80c 9.01725E-09  
 94238.80c 2.32328E-07 94239.80c 4.46061E-06 94240.80c 4.71743E-07  
 94241.80c 1.74491E-07 94242.80c 3.78153E-06 95241.80c 2.19417E-09  
 999816.69d 7.14467E-04 8016.80c 5.40882E-05 13027.80c 4.98648E-02  
 m18138 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81781E-09  
 62149.80c 3.64373E-07 92234.80c 3.60491E-05 92235.80c 2.76278E-03  
 92236.80c 1.69176E-04 92238.80c 2.06449E-04 93237.80c 9.27540E-09  
 94238.80c 2.35127E-07 94239.80c 4.38654E-06 94240.80c 4.73747E-07  
 94241.80c 1.74333E-07 94242.80c 3.80004E-06 95241.80c 2.19024E-09  
 999816.69d 7.33688E-04 8016.80c 5.55520E-05 13027.80c 4.98648E-02  
 m18139 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88702E-09  
 62149.80c 3.66265E-07 92234.80c 3.60085E-05 92235.80c 2.72913E-03  
 92236.80c 1.73516E-04 92238.80c 2.06449E-04 93237.80c 9.73728E-09  
 94238.80c 2.41384E-07 94239.80c 4.29701E-06 94240.80c 4.78453E-07  
 94241.80c 1.75317E-07 94242.80c 3.85075E-06 95241.80c 2.20034E-09  
 999816.69d 7.62997E-04 8016.80c 5.77838E-05 13027.80c 4.98648E-02  
 m18140 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99169E-09  
 62149.80c 3.70622E-07 92234.80c 3.58427E-05 92235.80c 2.67420E-03  
 92236.80c 1.81017E-04 92238.80c 2.06449E-04 93237.80c 1.07327E-08  
 94238.80c 2.63152E-07 94239.80c 4.29656E-06 94240.80c 4.97375E-07  
 94241.80c 1.81666E-07 94242.80c 4.08890E-06 95241.80c 2.27720E-09  
 999816.69d 8.10402E-04 8016.80c 6.13923E-05 13027.80c 4.98648E-02  
 m18141 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12152E-09  
 62149.80c 3.75594E-07 92234.80c 3.57140E-05 92235.80c 2.59927E-03  
 92236.80c 1.90997E-04 92238.80c 2.06449E-04 93237.80c 1.20090E-08  
 94238.80c 2.83963E-07 94239.80c 4.16124E-06 94240.80c 5.11581E-07  
 94241.80c 1.86639E-07 94242.80c 4.26975E-06 95241.80c 2.33802E-09  
 999816.69d 8.75348E-04 8016.80c 6.63372E-05 13027.80c 4.98648E-02  
 m18142 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.28282E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.82576E-07 92234.80c 3.55257E-05 92235.80c 2.49909E-03  
 92236.80c 2.04444E-04 92238.80c 2.06449E-04 93237.80c 1.38771E-08  
 94238.80c 3.15053E-07 94239.80c 4.00294E-06 94240.80c 5.30926E-07  
 94241.80c 1.93674E-07 94242.80c 4.53083E-06 95241.80c 2.42457E-09  
 999816.69d 9.62091E-04 8016.80c 7.29410E-05 13027.80c 4.98648E-02  
 m18143 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.49181E-09  
 62149.80c 3.94012E-07 92234.80c 3.49948E-05 92235.80c 2.34556E-03  
 92236.80c 2.27155E-04 92238.80c 2.06449E-04 93237.80c 1.92702E-08  
 94238.80c 3.89604E-07 94239.80c 4.34951E-06 94240.80c 6.35635E-07  
 94241.80c 2.32707E-07 94242.80c 5.23039E-06 95241.80c 2.91447E-09  
 999816.69d 1.09303E-03 8016.80c 8.29104E-05 13027.80c 4.98648E-02  
 m18144 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.71724E-09  
 62149.80c 4.04836E-07 92234.80c 3.44869E-05 92235.80c 2.13658E-03  
 92236.80c 2.55569E-04 92238.80c 2.06449E-04 93237.80c 2.50742E-08  
 94238.80c 4.89247E-07 94239.80c 4.12750E-06 94240.80c 6.82575E-07  
 94241.80c 2.51252E-07 94242.80c 5.99363E-06 95241.80c 3.15040E-09  
 999816.69d 9.66530E-05 8016.80c 9.66530E-05 13027.80c 4.98648E-02  
 m18145 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.82842E-09  
 62149.80c 4.05486E-07 92234.80c 3.36789E-05 92235.80c 1.97245E-03  
 92236.80c 2.80765E-04 92238.80c 2.06449E-04 93237.80c 3.88754E-08  
 94238.80c 7.15393E-07 94239.80c 4.48561E-06 94240.80c 8.08604E-07  
 94241.80c 3.36129E-07 94242.80c 7.70772E-06 95241.80c 4.25591E-09  
 999816.69d 1.41190E-03 8016.80c 1.07206E-04 13027.80c 4.98648E-02  
 m18146 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.64754E-09  
 62149.80c 3.99929E-07 92234.80c 3.42689E-05 92235.80c 2.19459E-03  
 92236.80c 2.50900E-04 92238.80c 2.06449E-04 93237.80c 2.98699E-08  
 94238.80c 5.64654E-07 94239.80c 4.71426E-06 94240.80c 7.55496E-07  
 94241.80c 3.10984E-07 94242.80c 6.68258E-06 95241.80c 3.92495E-09  
 999816.69d 1.21989E-03 8016.80c 9.25766E-05 13027.80c 4.98648E-02  
 m18147 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.46304E-09  
 62149.80c 3.91065E-07 92234.80c 3.48939E-05 92235.80c 2.35607E-03  
 92236.80c 2.26936E-04 92238.80c 2.06449E-04 93237.80c 2.13518E-08  
 94238.80c 4.50390E-07 94239.80c 4.30274E-06 94240.80c 6.28294E-07  
 94241.80c 2.56326E-07 94242.80c 5.72653E-06 95241.80c 3.22888E-09  
 999816.69d 1.08234E-03 8016.80c 8.20996E-05 13027.80c 4.98648E-02  
 m18148 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.30262E-09  
 62149.80c 3.84594E-07 92234.80c 3.51545E-05 92235.80c 2.47274E-03  
 92236.80c 2.11160E-04 92238.80c 2.06449E-04 93237.80c 1.80421E-08  
 94238.80c 3.95272E-07 94239.80c 4.44802E-06 94240.80c 6.00359E-07  
 94241.80c 2.43072E-07 94242.80c 5.29900E-06 95241.80c 3.05885E-09  
 999816.69d 9.81527E-04 8016.80c 7.44223E-05 13027.80c 4.98648E-02  
 m18149 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16713E-09  
 62149.80c 3.79299E-07 92234.80c 3.53437E-05 92235.80c 2.55994E-03  
 92236.80c 1.99338E-04 92238.80c 2.06449E-04 93237.80c 1.57287E-08  
 94238.80c 3.57070E-07 94239.80c 4.56093E-06 94240.80c 5.77838E-07  
 94241.80c 2.32357E-07 94242.80c 4.98713E-06 95241.80c 2.92285E-09  
 999816.69d 9.06199E-04 8016.80c 6.86864E-05 13027.80c 4.98648E-02  
 m18150 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.06007E-09  
 62149.80c 3.74532E-07 92234.80c 3.55215E-05 92235.80c 2.62019E-03  
 92236.80c 1.91047E-04 92238.80c 2.06449E-04 93237.80c 1.41216E-08  
 94238.80c 3.26259E-07 94239.80c 4.56883E-06 94240.80c 5.55891E-07  
 94241.80c 2.22397E-07 94242.80c 4.69938E-06 95241.80c 2.79934E-09  
 999816.69d 8.54294E-04 8016.80c 6.47351E-05 13027.80c 4.98648E-02  
 m18151 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96899E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.71466E-07 92234.80c 3.56329E-05 92235.80c 2.67167E-03  
92236.80c 1.83993E-04 92238.80c 2.06449E-04 93237.80c 1.28586E-08  
94238.80c 3.05496E-07 94239.80c 4.63296E-06 94240.80c 5.40800E-07  
94241.80c 2.15066E-07 94242.80c 4.51668E-06 95241.80c 2.70736E-09  
999816.69d 8.09878E-04 8016.80c 6.13532E-05 13027.80c 4.98648E-02  
m18152 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89702E-09  
62149.80c 3.69282E-07 92234.80c 3.57195E-05 92235.80c 2.71073E-03  
92236.80c 1.78599E-04 92238.80c 2.06449E-04 93237.80c 1.19062E-08  
94238.80c 2.89742E-07 94239.80c 4.67773E-06 94240.80c 5.28251E-07  
94241.80c 2.08876E-07 94242.80c 4.37369E-06 95241.80c 2.62988E-09  
999816.69d 7.76228E-04 8016.80c 5.87905E-05 13027.80c 4.98648E-02  
m18153 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84067E-09  
62149.80c 3.67709E-07 92234.80c 3.57891E-05 92235.80c 2.74059E-03  
92236.80c 1.74433E-04 92238.80c 2.06449E-04 93237.80c 1.11726E-08  
94238.80c 2.77401E-07 94239.80c 4.70632E-06 94240.80c 5.17710E-07  
94241.80c 2.03556E-07 94242.80c 4.25846E-06 95241.80c 2.56336E-09  
999816.69d 7.50562E-04 8016.80c 5.68359E-05 13027.80c 4.98648E-02  
m18154 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79756E-09  
62149.80c 3.66553E-07 92234.80c 3.58462E-05 92235.80c 2.76318E-03  
92236.80c 1.71227E-04 92238.80c 2.06449E-04 93237.80c 1.06025E-08  
94238.80c 2.67548E-07 94239.80c 4.72087E-06 94240.80c 5.08826E-07  
94241.80c 1.98931E-07 94242.80c 4.16387E-06 95241.80c 2.50545E-09  
999816.69d 7.31179E-04 8016.80c 5.53598E-05 13027.80c 4.98648E-02  
m18155 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76604E-09  
62149.80c 3.65686E-07 92234.80c 3.58930E-05 92235.80c 2.77978E-03  
92236.80c 1.68814E-04 92238.80c 2.06449E-04 93237.80c 1.01607E-08  
94238.80c 2.59610E-07 94239.80c 4.72288E-06 94240.80c 5.01358E-07  
94241.80c 1.94889E-07 94242.80c 4.08549E-06 95241.80c 2.45470E-09  
999816.69d 7.16991E-04 8016.80c 5.42790E-05 13027.80c 4.98648E-02  
m18156 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74527E-09  
62149.80c 3.65051E-07 92234.80c 3.59313E-05 92235.80c 2.79109E-03  
92236.80c 1.67105E-04 92238.80c 2.06449E-04 93237.80c 9.82733E-09  
94238.80c 2.53275E-07 94239.80c 4.71332E-06 94240.80c 4.95194E-07  
94241.80c 1.91373E-07 94242.80c 4.02096E-06 95241.80c 2.41033E-09  
999816.69d 7.07416E-04 8016.80c 5.35499E-05 13027.80c 4.98648E-02  
m18157 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74331E-09  
62149.80c 3.64797E-07 92234.80c 3.59485E-05 92235.80c 2.79075E-03  
92236.80c 1.66963E-04 92238.80c 2.06449E-04 93237.80c 9.70188E-09  
94238.80c 2.50648E-07 94239.80c 4.68538E-06 94240.80c 4.91854E-07  
94241.80c 1.89118E-07 94242.80c 3.99330E-06 95241.80c 2.38261E-09  
999816.69d 7.07886E-04 8016.80c 5.35860E-05 13027.80c 4.98648E-02  
m18158 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74124E-09  
62149.80c 3.64463E-07 92234.80c 3.59738E-05 92235.80c 2.79333E-03  
92236.80c 1.66402E-04 92238.80c 2.06449E-04 93237.80c 9.53132E-09  
94238.80c 2.46642E-07 94239.80c 4.65517E-06 94240.80c 4.87782E-07  
94241.80c 1.86403E-07 94242.80c 3.94898E-06 95241.80c 2.34774E-09  
999816.69d 7.05876E-04 8016.80c 5.34328E-05 13027.80c 4.98648E-02  
m18159 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74866E-09  
62149.80c 3.64280E-07 92234.80c 3.59921E-05 92235.80c 2.79135E-03  
92236.80c 1.66444E-04 92238.80c 2.06449E-04 93237.80c 9.44170E-09  
94238.80c 2.43852E-07 94239.80c 4.61500E-06 94240.80c 4.84789E-07  
94241.80c 1.84120E-07 94242.80c 3.91555E-06 95241.80c 2.31806E-09  
999816.69d 7.07806E-04 8016.80c 5.35802E-05 13027.80c 4.98648E-02  
m18160 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76716E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.64331E-07 92234.80c 3.60015E-05 92235.80c 2.78408E-03  
92236.80c 1.67196E-04 92238.80c 2.06449E-04 93237.80c 9.44588E-09  
94238.80c 2.42506E-07 94239.80c 4.56427E-06 94240.80c 4.83102E-07  
94241.80c 1.82369E-07 94242.80c 3.89525E-06 95241.80c 2.29474E-09  
999816.69d 7.14334E-04 8016.80c 5.40774E-05 13027.80c 4.98648E-02  
m18161 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79916E-09  
62149.80c 3.64754E-07 92234.80c 3.59989E-05 92235.80c 2.77013E-03  
92236.80c 1.68846E-04 92238.80c 2.06449E-04 93237.80c 9.56790E-09  
94238.80c 2.43036E-07 94239.80c 4.50185E-06 94240.80c 4.83065E-07  
94241.80c 1.81301E-07 94242.80c 3.89230E-06 95241.80c 2.27969E-09  
999816.69d 7.26638E-04 8016.80c 5.50146E-05 13027.80c 4.98648E-02  
m18162 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84811E-09  
62149.80c 3.65778E-07 92234.80c 3.59802E-05 92235.80c 2.74741E-03  
92236.80c 1.71689E-04 92238.80c 2.06449E-04 93237.80c 9.84608E-09  
94238.80c 2.46140E-07 94239.80c 4.42599E-06 94240.80c 4.85148E-07  
94241.80c 1.81129E-07 94242.80c 3.91315E-06 95241.80c 2.27558E-09  
999816.69d 7.46534E-04 8016.80c 5.65297E-05 13027.80c 4.98648E-02  
m18163 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91876E-09  
62149.80c 3.67775E-07 92234.80c 3.59376E-05 92235.80c 2.71269E-03  
92236.80c 1.76167E-04 92238.80c 2.06449E-04 93237.80c 1.03415E-08  
94238.80c 2.52936E-07 94239.80c 4.33428E-06 94240.80c 4.89984E-07  
94241.80c 1.82136E-07 94242.80c 3.96783E-06 95241.80c 2.28599E-09  
999816.69d 7.76789E-04 8016.80c 5.88337E-05 13027.80c 4.98648E-02  
m18164 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02503E-09  
62149.80c 3.72250E-07 92234.80c 3.57674E-05 92235.80c 2.65618E-03  
92236.80c 1.83867E-04 92238.80c 2.06449E-04 93237.80c 1.14045E-08  
94238.80c 2.76091E-07 94239.80c 4.33202E-06 94240.80c 5.09341E-07  
94241.80c 1.88697E-07 94242.80c 4.21656E-06 95241.80c 2.36561E-09  
999816.69d 8.25567E-04 8016.80c 6.25468E-05 13027.80c 4.98648E-02  
m18165 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.15622E-09  
62149.80c 3.77322E-07 92234.80c 3.56343E-05 92235.80c 2.57921E-03  
92236.80c 1.94106E-04 92238.80c 2.06449E-04 93237.80c 1.27667E-08  
94238.80c 2.98401E-07 94239.80c 4.19330E-06 94240.80c 5.23817E-07  
94241.80c 1.93798E-07 94242.80c 4.40747E-06 95241.80c 2.42833E-09  
999816.69d 8.92295E-04 8016.80c 6.76270E-05 13027.80c 4.98648E-02  
m18166 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.31813E-09  
62149.80c 3.84321E-07 92234.80c 3.54394E-05 92235.80c 2.47636E-03  
92236.80c 2.07885E-04 92238.80c 2.06449E-04 93237.80c 1.47579E-08  
94238.80c 3.31734E-07 94239.80c 4.03116E-06 94240.80c 5.43474E-07  
94241.80c 2.01000E-07 94242.80c 4.68291E-06 95241.80c 2.51746E-09  
999816.69d 9.81339E-04 8016.80c 7.44064E-05 13027.80c 4.98648E-02  
m18167 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.52560E-09  
62149.80c 3.95511E-07 92234.80c 3.48959E-05 92235.80c 2.31936E-03  
92236.80c 2.31042E-04 92238.80c 2.06449E-04 93237.80c 2.04903E-08  
94238.80c 4.11109E-07 94239.80c 4.37626E-06 94240.80c 6.50215E-07  
94241.80c 2.41270E-07 94242.80c 5.41282E-06 95241.80c 3.02392E-09  
999816.69d 1.11530E-03 8016.80c 8.46071E-05 13027.80c 4.98648E-02  
m18168 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.74515E-09  
62149.80c 4.05598E-07 92234.80c 3.43733E-05 92235.80c 2.10620E-03  
92236.80c 2.59957E-04 92238.80c 2.06449E-04 93237.80c 2.58904E-07  
94238.80c 5.17468E-07 94239.80c 4.14949E-06 94240.80c 6.97561E-07  
94241.80c 2.60124E-07 94242.80c 6.21153E-06 95241.80c 3.26510E-09  
999816.69d 9.86286E-05 8016.80c 9.86286E-05 13027.80c 4.98648E-02  
m18169 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.79731E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 4.04358E-07 92234.80c 3.38236E-05 92235.80c 2.00332E-03  
 92236.80c 2.76093E-04 92238.80c 2.06449E-04 93237.80c 3.59842E-08  
 94238.80c 6.72546E-07 94239.80c 4.44318E-06 94240.80c 7.86170E-07  
 94241.80c 3.20669E-07 94242.80c 7.41338E-06 95241.80c 4.06027E-09  
 999816.69d 1.38578E-03 8016.80c 1.05215E-04 13027.80c 4.98648E-02  
 m18170 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.60955E-09  
 62149.80c 3.98077E-07 92234.80c 3.44022E-05 92235.80c 2.22343E-03  
 92236.80c 2.46430E-04 92238.80c 2.06449E-04 93237.80c 2.75755E-08  
 94238.80c 5.30234E-07 94239.80c 4.66610E-06 94240.80c 7.33322E-07  
 94241.80c 2.95944E-07 94242.80c 6.42207E-06 95241.80c 3.73500E-09  
 999816.69d 1.19558E-03 8016.80c 9.07251E-05 13027.80c 4.98648E-02  
 m18171 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.42237E-09  
 62149.80c 3.88938E-07 92234.80c 3.50147E-05 92235.80c 2.38286E-03  
 92236.80c 2.22725E-04 92238.80c 2.06449E-04 93237.80c 1.96793E-08  
 94238.80c 4.22721E-07 94239.80c 4.25506E-06 94240.80c 6.09114E-07  
 94241.80c 2.43500E-07 94242.80c 5.50083E-06 95241.80c 3.06723E-09  
 999816.69d 1.05980E-03 8016.80c 8.03836E-05 13027.80c 4.98648E-02  
 m18172 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.26131E-09  
 62149.80c 3.82433E-07 92234.80c 3.52695E-05 92235.80c 2.49777E-03  
 92236.80c 2.07157E-04 92238.80c 2.06449E-04 93237.80c 1.66111E-08  
 94238.80c 3.70924E-07 94239.80c 4.39581E-06 94240.80c 5.81549E-07  
 94241.80c 2.30618E-07 94242.80c 5.08920E-06 95241.80c 2.90206E-09  
 999816.69d 9.60535E-04 8016.80c 7.28242E-05 13027.80c 4.98648E-02  
 m18173 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12623E-09  
 62149.80c 3.77211E-07 92234.80c 3.54545E-05 92235.80c 2.58349E-03  
 92236.80c 1.95515E-04 92238.80c 2.06449E-04 93237.80c 1.44715E-08  
 94238.80c 3.35076E-07 94239.80c 4.50492E-06 94240.80c 5.59401E-07  
 94241.80c 2.20253E-07 94242.80c 4.78935E-06 95241.80c 2.77052E-09  
 999816.69d 8.86509E-04 8016.80c 6.71875E-05 13027.80c 4.98648E-02  
 m18174 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02026E-09  
 62149.80c 3.72567E-07 92234.80c 3.56279E-05 92235.80c 2.64257E-03  
 92236.80c 1.87366E-04 92238.80c 2.06449E-04 93237.80c 1.29896E-08  
 94238.80c 3.06187E-07 94239.80c 4.51088E-06 94240.80c 5.37979E-07  
 94241.80c 2.10694E-07 94242.80c 4.51302E-06 95241.80c 2.65192E-09  
 999816.69d 8.35608E-04 8016.80c 6.33125E-05 13027.80c 4.98648E-02  
 m18175 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93018E-09  
 62149.80c 3.69612E-07 92234.80c 3.57366E-05 92235.80c 2.69305E-03  
 92236.80c 1.80438E-04 92238.80c 2.06449E-04 93237.80c 1.18246E-08  
 94238.80c 2.86737E-07 94239.80c 4.57243E-06 94240.80c 5.23206E-07  
 94241.80c 2.03644E-07 94242.80c 4.33768E-06 95241.80c 2.56344E-09  
 999816.69d 7.92070E-04 8016.80c 5.99974E-05 13027.80c 4.98648E-02  
 m18176 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85917E-09  
 62149.80c 3.67530E-07 92234.80c 3.58212E-05 92235.80c 2.73132E-03  
 92236.80c 1.75146E-04 92238.80c 2.06449E-04 93237.80c 1.09470E-08  
 94238.80c 2.71980E-07 94239.80c 4.61517E-06 94240.80c 5.10943E-07  
 94241.80c 1.97703E-07 94242.80c 4.20052E-06 95241.80c 2.48908E-09  
 999816.69d 7.59118E-04 8016.80c 5.74878E-05 13027.80c 4.98648E-02  
 m18177 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80369E-09  
 62149.80c 3.66042E-07 92234.80c 3.58891E-05 92235.80c 2.76053E-03  
 92236.80c 1.71061E-04 92238.80c 2.06449E-04 93237.80c 1.02714E-08  
 94238.80c 2.60421E-07 94239.80c 4.64218E-06 94240.80c 5.00655E-07  
 94241.80c 1.92607E-07 94242.80c 4.09002E-06 95241.80c 2.42533E-09  
 999816.69d 7.34004E-04 8016.80c 5.55752E-05 13027.80c 4.98648E-02  
 m18178 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76131E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.64954E-07 92234.80c 3.59445E-05 92235.80c 2.78264E-03  
 92236.80c 1.67919E-04 92238.80c 2.06449E-04 93237.80c 9.74633E-09  
 94238.80c 2.51193E-07 94239.80c 4.65558E-06 94240.80c 4.91985E-07  
 94241.80c 1.88182E-07 94242.80c 3.99933E-06 95241.80c 2.36993E-09  
 999816.69d 7.15049E-04 8016.80c 5.41316E-05 13027.80c 4.98648E-02  
 m18179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73036E-09  
 62149.80c 3.64137E-07 92234.80c 3.59903E-05 92235.80c 2.79889E-03  
 92236.80c 1.65555E-04 92238.80c 2.06449E-04 93237.80c 9.33942E-09  
 94238.80c 2.43757E-07 94239.80c 4.65684E-06 94240.80c 4.84703E-07  
 94241.80c 1.84319E-07 94242.80c 3.92415E-06 95241.80c 2.32142E-09  
 999816.69d 7.01181E-04 8016.80c 5.30754E-05 13027.80c 4.98648E-02  
 m18180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71000E-09  
 62149.80c 3.63531E-07 92234.80c 3.60277E-05 92235.80c 2.80988E-03  
 92236.80c 1.63882E-04 92238.80c 2.06449E-04 93237.80c 9.03221E-09  
 94238.80c 2.37821E-07 94239.80c 4.64683E-06 94240.80c 4.78691E-07  
 94241.80c 1.80963E-07 94242.80c 3.86225E-06 95241.80c 2.27906E-09  
 999816.69d 6.91834E-04 8016.80c 5.23635E-05 13027.80c 4.98648E-02  
 m18181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70833E-09  
 62149.80c 3.63290E-07 92234.80c 3.60447E-05 92235.80c 2.80953E-03  
 92236.80c 1.63748E-04 92238.80c 2.06449E-04 93237.80c 8.91697E-09  
 94238.80c 2.35361E-07 94239.80c 4.61902E-06 94240.80c 4.75447E-07  
 94241.80c 1.78816E-07 94242.80c 3.83574E-06 95241.80c 2.25266E-09  
 999816.69d 6.92347E-04 8016.80c 5.24027E-05 13027.80c 4.98648E-02  
 m18182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70636E-09  
 62149.80c 3.62951E-07 92234.80c 3.60694E-05 92235.80c 2.81201E-03  
 92236.80c 1.63201E-04 92238.80c 2.06449E-04 93237.80c 8.75942E-09  
 94238.80c 2.31605E-07 94239.80c 4.58898E-06 94240.80c 4.71466E-07  
 94241.80c 1.76228E-07 94242.80c 3.79323E-06 95241.80c 2.21942E-09  
 999816.69d 6.90412E-04 8016.80c 5.22556E-05 13027.80c 4.98648E-02  
 m18183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71375E-09  
 62149.80c 3.62746E-07 92234.80c 3.60872E-05 92235.80c 2.81004E-03  
 92236.80c 1.63247E-04 92238.80c 2.06449E-04 93237.80c 8.67640E-09  
 94238.80c 2.28993E-07 94239.80c 4.54926E-06 94240.80c 4.68543E-07  
 94241.80c 1.74054E-07 94242.80c 3.76122E-06 95241.80c 2.19118E-09  
 999816.69d 6.92349E-04 8016.80c 5.24033E-05 13027.80c 4.98648E-02  
 m18184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73207E-09  
 62149.80c 3.62757E-07 92234.80c 3.60965E-05 92235.80c 2.80282E-03  
 92236.80c 1.63991E-04 92238.80c 2.06449E-04 93237.80c 8.67975E-09  
 94238.80c 2.27738E-07 94239.80c 4.49927E-06 94240.80c 4.66890E-07  
 94241.80c 1.72389E-07 94242.80c 3.74190E-06 95241.80c 2.16906E-09  
 999816.69d 6.98805E-04 8016.80c 5.28952E-05 13027.80c 4.98648E-02  
 m18185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76373E-09  
 62149.80c 3.63118E-07 92234.80c 3.60942E-05 92235.80c 2.78908E-03  
 92236.80c 1.65622E-04 92238.80c 2.06449E-04 93237.80c 8.79181E-09  
 94238.80c 2.28253E-07 94239.80c 4.43797E-06 94240.80c 4.66847E-07  
 94241.80c 1.71382E-07 94242.80c 3.73929E-06 95241.80c 2.15491E-09  
 999816.69d 7.10946E-04 8016.80c 5.38201E-05 13027.80c 4.98648E-02  
 m18186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81220E-09  
 62149.80c 3.64059E-07 92234.80c 3.60757E-05 92235.80c 2.76664E-03  
 92236.80c 1.68429E-04 92238.80c 2.06449E-04 93237.80c 9.04816E-09  
 94238.80c 2.31198E-07 94239.80c 4.36363E-06 94240.80c 4.68884E-07  
 94241.80c 1.71238E-07 94242.80c 3.75976E-06 95241.80c 2.15130E-09  
 999816.69d 7.30574E-04 8016.80c 5.53147E-05 13027.80c 4.98648E-02  
 m18187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88223E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.65953E-07 92234.80c 3.60340E-05 92235.80c 2.73237E-03  
 92236.80c 1.72852E-04 92238.80c 2.06449E-04 93237.80c 9.50548E-09  
 94238.80c 2.37633E-07 94239.80c 4.27393E-06 94240.80c 4.73621E-07  
 94241.80c 1.72229E-07 94242.80c 3.81297E-06 95241.80c 2.16171E-09  
 999816.69d 7.60428E-04 8016.80c 5.75883E-05 13027.80c 4.98648E-02  
 m18188 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98781E-09  
 62149.80c 3.70315E-07 92234.80c 3.58671E-05 92235.80c 2.67659E-03  
 92236.80c 1.80463E-04 92238.80c 2.06449E-04 93237.80c 1.04871E-08  
 94238.80c 2.59485E-07 94239.80c 4.27277E-06 94240.80c 4.92464E-07  
 94241.80c 1.78508E-07 94242.80c 4.05322E-06 95241.80c 2.23807E-09  
 999816.69d 8.08575E-04 8016.80c 6.12534E-05 13027.80c 4.98648E-02  
 m18189 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.11876E-09  
 62149.80c 3.75301E-07 92234.80c 3.57363E-05 92235.80c 2.60048E-03  
 92236.80c 1.90599E-04 92238.80c 2.06449E-04 93237.80c 1.17496E-08  
 94238.80c 2.80624E-07 94239.80c 4.13743E-06 94240.80c 5.06714E-07  
 94241.80c 1.83466E-07 94242.80c 4.23860E-06 95241.80c 2.29921E-09  
 999816.69d 8.74542E-04 8016.80c 6.62759E-05 13027.80c 4.98648E-02  
 m18190 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.28091E-09  
 62149.80c 3.82261E-07 92234.80c 3.55446E-05 92235.80c 2.49860E-03  
 92236.80c 2.04265E-04 92238.80c 2.06449E-04 93237.80c 1.35990E-08  
 94238.80c 3.12264E-07 94239.80c 3.97933E-06 94240.80c 5.26107E-07  
 94241.80c 1.90482E-07 94242.80c 4.50647E-06 95241.80c 2.38627E-09  
 999816.69d 9.62717E-04 8016.80c 7.29888E-05 13027.80c 4.98648E-02  
 m18191 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.49013E-09  
 62149.80c 3.93592E-07 92234.80c 3.50101E-05 92235.80c 2.34289E-03  
 92236.80c 2.27247E-04 92238.80c 2.06449E-04 93237.80c 1.89174E-08  
 94238.80c 3.87517E-07 94239.80c 4.32296E-06 94240.80c 6.30154E-07  
 94241.80c 2.29011E-07 94242.80c 5.21387E-06 95241.80c 2.87115E-09  
 999816.69d 1.09559E-03 8016.80c 8.31060E-05 13027.80c 4.98648E-02  
 m18192 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.71428E-09  
 62149.80c 4.04124E-07 92234.80c 3.44944E-05 92235.80c 2.13086E-03  
 92236.80c 2.56058E-04 92238.80c 2.06449E-04 93237.80c 2.46688E-08  
 94238.80c 4.88846E-07 94239.80c 4.10185E-06 94240.80c 6.77111E-07  
 94241.80c 2.47476E-07 94242.80c 5.99191E-06 95241.80c 3.10775E-09  
 999816.69d 1.27868E-03 8016.80c 9.70498E-05 13027.80c 4.98648E-02  
 m18193 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.70835E-09  
 62149.80c 4.00824E-07 92234.80c 3.42087E-05 92235.80c 2.08583E-03  
 92236.80c 2.63519E-04 92238.80c 2.06449E-04 93237.80c 2.89971E-08  
 94238.80c 5.66568E-07 94239.80c 4.31857E-06 94240.80c 7.25680E-07  
 94241.80c 2.80470E-07 94242.80c 6.65097E-06 95241.80c 3.55118E-09  
 999816.69d 1.31603E-03 8016.80c 9.99012E-05 13027.80c 4.98648E-02  
 m18194 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.50365E-09  
 62149.80c 3.92780E-07 92234.80c 3.47577E-05 92235.80c 2.30030E-03  
 92236.80c 2.34425E-04 92238.80c 2.06449E-04 93237.80c 2.20567E-08  
 94238.80c 4.45229E-07 94239.80c 4.52543E-06 94240.80c 6.73798E-07  
 94241.80c 2.57087E-07 94242.80c 5.74831E-06 95241.80c 3.24425E-09  
 999816.69d 1.13086E-03 8016.80c 8.57959E-05 13027.80c 4.98648E-02  
 m18195 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.31041E-09  
 62149.80c 3.83023E-07 92234.80c 3.53364E-05 92235.80c 2.45419E-03  
 92236.80c 2.11435E-04 92238.80c 2.06449E-04 93237.80c 1.56674E-08  
 94238.80c 3.54414E-07 94239.80c 4.11716E-06 94240.80c 5.57802E-07  
 94241.80c 2.10520E-07 94242.80c 4.91755E-06 95241.80c 2.65153E-09  
 999816.69d 9.99869E-04 8016.80c 7.58202E-05 13027.80c 4.98648E-02  
 m18196 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.14823E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.76507E-07 92234.80c 3.55763E-05 92235.80c 2.56443E-03  
 92236.80c 1.96426E-04 92238.80c 2.06449E-04 93237.80c 1.31838E-08  
 94238.80c 3.10791E-07 94239.80c 4.24590E-06 94240.80c 5.31322E-07  
 94241.80c 1.98702E-07 94242.80c 4.54690E-06 95241.80c 2.50023E-09  
 999816.69d 9.04698E-04 8016.80c 6.85733E-05 13027.80c 4.98648E-02  
 m18197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01459E-09  
 62149.80c 3.71513E-07 92234.80c 3.57496E-05 92235.80c 2.64623E-03  
 92236.80c 1.85263E-04 92238.80c 2.06449E-04 93237.80c 1.14631E-08  
 94238.80c 2.80715E-07 94239.80c 4.34493E-06 94240.80c 5.10247E-07  
 94241.80c 1.89303E-07 94242.80c 4.27801E-06 95241.80c 2.38105E-09  
 999816.69d 8.34092E-04 8016.80c 6.31973E-05 13027.80c 4.98648E-02  
 m18198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91152E-09  
 62149.80c 3.67203E-07 92234.80c 3.59124E-05 92235.80c 2.70232E-03  
 92236.80c 1.77488E-04 92238.80c 2.06449E-04 93237.80c 1.02803E-08  
 94238.80c 2.56547E-07 94239.80c 4.34615E-06 94240.80c 4.90257E-07  
 94241.80c 1.80816E-07 94242.80c 4.03092E-06 95241.80c 2.27566E-09  
 999816.69d 7.85797E-04 8016.80c 5.95206E-05 13027.80c 4.98648E-02  
 m18199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82408E-09  
 62149.80c 3.64553E-07 92234.80c 3.60141E-05 92235.80c 2.75019E-03  
 92236.80c 1.70890E-04 92238.80c 2.06449E-04 93237.80c 9.35041E-09  
 94238.80c 2.40298E-07 94239.80c 4.40112E-06 94240.80c 4.76369E-07  
 94241.80c 1.74524E-07 94242.80c 3.87444E-06 95241.80c 2.19668E-09  
 999816.69d 7.44538E-04 8016.80c 5.63787E-05 13027.80c 4.98648E-02  
 m18200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75560E-09  
 62149.80c 3.62748E-07 92234.80c 3.60930E-05 92235.80c 2.78637E-03  
 92236.80c 1.65862E-04 92238.80c 2.06449E-04 93237.80c 8.65165E-09  
 94238.80c 2.27986E-07 94239.80c 4.43877E-06 94240.80c 4.64891E-07  
 94241.80c 1.69256E-07 94242.80c 3.75221E-06 95241.80c 2.13074E-09  
 999816.69d 7.13386E-04 8016.80c 5.40063E-05 13027.80c 4.98648E-02  
 m18201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70232E-09  
 62149.80c 3.61486E-07 92234.80c 3.61565E-05 92235.80c 2.81396E-03  
 92236.80c 1.61987E-04 92238.80c 2.06449E-04 93237.80c 8.11459E-09  
 94238.80c 2.18348E-07 94239.80c 4.46194E-06 94240.80c 4.55292E-07  
 94241.80c 1.64758E-07 94242.80c 3.65381E-06 95241.80c 2.07448E-09  
 999816.69d 6.89686E-04 8016.80c 5.22011E-05 13027.80c 4.98648E-02  
 m18202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66170E-09  
 62149.80c 3.60572E-07 92234.80c 3.62082E-05 92235.80c 2.83482E-03  
 92236.80c 1.59010E-04 92238.80c 2.06449E-04 93237.80c 7.69753E-09  
 94238.80c 2.10651E-07 94239.80c 4.47259E-06 94240.80c 4.47219E-07  
 94241.80c 1.60870E-07 94242.80c 3.57307E-06 95241.80c 2.02580E-09  
 999816.69d 6.71816E-04 8016.80c 5.08400E-05 13027.80c 4.98648E-02  
 m18203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63207E-09  
 62149.80c 3.59878E-07 92234.80c 3.62511E-05 92235.80c 2.85013E-03  
 92236.80c 1.56770E-04 92238.80c 2.06449E-04 93237.80c 7.37430E-09  
 94238.80c 2.04445E-07 94239.80c 4.47211E-06 94240.80c 4.40446E-07  
 94241.80c 1.57488E-07 94242.80c 3.50614E-06 95241.80c 1.98334E-09  
 999816.69d 6.58750E-04 8016.80c 4.98452E-05 13027.80c 4.98648E-02  
 m18204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61254E-09  
 62149.80c 3.59345E-07 92234.80c 3.62863E-05 92235.80c 2.86052E-03  
 92236.80c 1.55184E-04 92238.80c 2.06449E-04 93237.80c 7.12999E-09  
 94238.80c 1.99483E-07 94239.80c 4.46132E-06 94240.80c 4.34855E-07  
 94241.80c 1.54558E-07 94242.80c 3.45097E-06 95241.80c 1.94639E-09  
 999816.69d 6.49944E-04 8016.80c 4.91744E-05 13027.80c 4.98648E-02  
 m18205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61125E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.59126E-07 92234.80c 3.63021E-05 92235.80c 2.86011E-03  
 92236.80c 1.55064E-04 92238.80c 2.06449E-04 93237.80c 7.03893E-09  
 94238.80c 1.97420E-07 94239.80c 4.43427E-06 94240.80c 4.31866E-07  
 94241.80c 1.52707E-07 94242.80c 3.42723E-06 95241.80c 1.92360E-09  
 999816.69d 6.50476E-04 8016.80c 4.92152E-05 13027.80c 4.98648E-02  
 m18206 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60917E-09  
 62149.80c 3.58758E-07 92234.80c 3.63256E-05 92235.80c 2.86247E-03  
 92236.80c 1.54541E-04 92238.80c 2.06449E-04 93237.80c 6.91273E-09  
 94238.80c 1.94265E-07 94239.80c 4.40505E-06 94240.80c 4.28154E-07  
 94241.80c 1.50461E-07 94242.80c 3.38924E-06 95241.80c 1.89482E-09  
 999816.69d 6.48643E-04 8016.80c 4.90756E-05 13027.80c 4.98648E-02  
 m18207 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61601E-09  
 62149.80c 3.58479E-07 92234.80c 3.63426E-05 92235.80c 2.86062E-03  
 92236.80c 1.54579E-04 92238.80c 2.06449E-04 93237.80c 6.84544E-09  
 94238.80c 1.92059E-07 94239.80c 4.36697E-06 94240.80c 4.25417E-07  
 94241.80c 1.48584E-07 94242.80c 3.36052E-06 95241.80c 1.87049E-09  
 999816.69d 6.50458E-04 8016.80c 4.92142E-05 13027.80c 4.98648E-02  
 m18208 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63327E-09  
 62149.80c 3.58361E-07 92234.80c 3.63517E-05 92235.80c 2.85382E-03  
 92236.80c 1.55278E-04 92238.80c 2.06449E-04 93237.80c 6.84650E-09  
 94238.80c 1.90983E-07 94239.80c 4.31952E-06 94240.80c 4.23864E-07  
 94241.80c 1.47157E-07 94242.80c 3.34309E-06 95241.80c 1.85161E-09  
 999816.69d 6.56538E-04 8016.80c 4.96775E-05 13027.80c 4.98648E-02  
 m18209 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66333E-09  
 62149.80c 3.58533E-07 92234.80c 3.63498E-05 92235.80c 2.84083E-03  
 92236.80c 1.56819E-04 92238.80c 2.06449E-04 93237.80c 6.93383E-09  
 94238.80c 1.91385E-07 94239.80c 4.26171E-06 94240.80c 4.23810E-07  
 94241.80c 1.46317E-07 94242.80c 3.34059E-06 95241.80c 1.83984E-09  
 999816.69d 6.67998E-04 8016.80c 5.05506E-05 13027.80c 4.98648E-02  
 m18210 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70961E-09  
 62149.80c 3.59215E-07 92234.80c 3.63330E-05 92235.80c 2.81961E-03  
 92236.80c 1.59481E-04 92238.80c 2.06449E-04 93237.80c 7.13602E-09  
 94238.80c 1.93821E-07 94239.80c 4.19207E-06 94240.80c 4.25706E-07  
 94241.80c 1.46243E-07 94242.80c 3.35870E-06 95241.80c 1.83749E-09  
 999816.69d 6.86566E-04 8016.80c 5.19650E-05 13027.80c 4.98648E-02  
 m18211 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77691E-09  
 62149.80c 3.60779E-07 92234.80c 3.62941E-05 92235.80c 2.78709E-03  
 92236.80c 1.63690E-04 92238.80c 2.06449E-04 93237.80c 7.49884E-09  
 94238.80c 1.99186E-07 94239.80c 4.10840E-06 94240.80c 4.30147E-07  
 94241.80c 1.47190E-07 94242.80c 3.40623E-06 95241.80c 1.84775E-09  
 999816.69d 7.14875E-04 8016.80c 5.41208E-05 13027.80c 4.98648E-02  
 m18212 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87920E-09  
 62149.80c 3.64749E-07 92234.80c 3.61373E-05 92235.80c 2.73404E-03  
 92236.80c 1.70962E-04 92238.80c 2.06449E-04 93237.80c 8.27978E-09  
 94238.80c 2.17503E-07 94239.80c 4.11080E-06 94240.80c 4.47557E-07  
 94241.80c 1.52736E-07 94242.80c 3.62135E-06 95241.80c 1.91539E-09  
 999816.69d 7.60663E-04 8016.80c 5.76065E-05 13027.80c 4.98648E-02  
 m18213 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00775E-09  
 62149.80c 3.69393E-07 92234.80c 3.60143E-05 92235.80c 2.66130E-03  
 92236.80c 1.80687E-04 92238.80c 2.06449E-04 93237.80c 9.29264E-09  
 94238.80c 2.35285E-07 94239.80c 3.98542E-06 94240.80c 4.61088E-07  
 94241.80c 1.57287E-07 94242.80c 3.78809E-06 95241.80c 1.97168E-09  
 999816.69d 8.23673E-04 8016.80c 6.24040E-05 13027.80c 4.98648E-02  
 m18214 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16880E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.76122E-07 92234.80c 3.58336E-05 92235.80c 2.56352E-03  
 92236.80c 1.93856E-04 92238.80c 2.06449E-04 93237.80c 1.07844E-08  
 94238.80c 2.62009E-07 94239.80c 3.83897E-06 94240.80c 4.79619E-07  
 94241.80c 1.63761E-07 94242.80c 4.03003E-06 95241.80c 2.05223E-09  
 999816.69d 9.08264E-04 8016.80c 6.88438E-05 13027.80c 4.98648E-02  
 m18215 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.38109E-09  
 62149.80c 3.87746E-07 92234.80c 3.53279E-05 92235.80c 2.41319E-03  
 92236.80c 2.16117E-04 92238.80c 2.06449E-04 93237.80c 1.50717E-08  
 94238.80c 3.25700E-07 94239.80c 4.17969E-06 94240.80c 5.76230E-07  
 94241.80c 1.97752E-07 94242.80c 4.66879E-06 95241.80c 2.48022E-09  
 999816.69d 1.03648E-03 8016.80c 7.86059E-05 13027.80c 4.98648E-02  
 m18216 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.61707E-09  
 62149.80c 3.99508E-07 92234.80c 3.48375E-05 92235.80c 2.20679E-03  
 92236.80c 2.44309E-04 92238.80c 2.06449E-04 93237.80c 1.97960E-08  
 94238.80c 4.12268E-07 94239.80c 3.97489E-06 94240.80c 6.21828E-07  
 94241.80c 2.15052E-07 94242.80c 5.37811E-06 95241.80c 2.70198E-09  
 999816.69d 1.21460E-03 8016.80c 9.21696E-05 13027.80c 4.98648E-02  
 m18217 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.55234E-09  
 62149.80c 3.94002E-07 92234.80c 3.48189E-05 92235.80c 2.21726E-03  
 92236.80c 2.43173E-04 92238.80c 2.06449E-04 93237.80c 1.98573E-08  
 94238.80c 4.20930E-07 94239.80c 4.07969E-06 94240.80c 6.27475E-07  
 94241.80c 2.19869E-07 94242.80c 5.50340E-06 95241.80c 2.78285E-09  
 999816.69d 1.20519E-03 8016.80c 9.14577E-05 13027.80c 4.98648E-02  
 m18218 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.32505E-09  
 62149.80c 3.83644E-07 92234.80c 3.53234E-05 92235.80c 2.42237E-03  
 92236.80c 2.15072E-04 92238.80c 2.06449E-04 93237.80c 1.49013E-08  
 94238.80c 3.28692E-07 94239.80c 4.25943E-06 94240.80c 5.77943E-07  
 94241.80c 1.99211E-07 94242.80c 4.73638E-06 95241.80c 2.51288E-09  
 999816.69d 1.02830E-03 8016.80c 7.79865E-05 13027.80c 4.98648E-02  
 m18219 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12496E-09  
 62149.80c 3.73214E-07 92234.80c 3.58495E-05 92235.80c 2.56744E-03  
 92236.80c 1.93267E-04 92238.80c 2.06449E-04 93237.80c 1.04922E-08  
 94238.80c 2.60804E-07 94239.80c 3.86099E-06 94240.80c 4.75678E-07  
 94241.80c 1.61809E-07 94242.80c 4.04233E-06 95241.80c 2.03735E-09  
 999816.69d 9.04922E-04 8016.80c 6.85922E-05 13027.80c 4.98648E-02  
 m18220 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96260E-09  
 62149.80c 3.66864E-07 92234.80c 3.60671E-05 92235.80c 2.67040E-03  
 92236.80c 1.79136E-04 92238.80c 2.06449E-04 93237.80c 8.77463E-09  
 94238.80c 2.28292E-07 94239.80c 3.97085E-06 94240.80c 4.51220E-07  
 94241.80c 1.51829E-07 94242.80c 3.73267E-06 95241.80c 1.90991E-09  
 999816.69d 8.16100E-04 8016.80c 6.18291E-05 13027.80c 4.98648E-02  
 m18221 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83204E-09  
 62149.80c 3.62336E-07 92234.80c 3.62238E-05 92235.80c 2.74622E-03  
 92236.80c 1.68711E-04 92238.80c 2.06449E-04 93237.80c 7.59748E-09  
 94238.80c 2.06021E-07 94239.80c 4.05439E-06 94240.80c 4.32024E-07  
 94241.80c 1.44029E-07 94242.80c 3.50942E-06 95241.80c 1.81117E-09  
 999816.69d 7.50715E-04 8016.80c 5.68504E-05 13027.80c 4.98648E-02  
 m18222 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73389E-09  
 62149.80c 3.58591E-07 92234.80c 3.63701E-05 92235.80c 2.79778E-03  
 92236.80c 1.61509E-04 92238.80c 2.06449E-04 93237.80c 6.79901E-09  
 94238.80c 1.88238E-07 94239.80c 4.04920E-06 94240.80c 4.14380E-07  
 94241.80c 1.37212E-07 94242.80c 3.30564E-06 95241.80c 1.72643E-09  
 999816.69d 7.06357E-04 8016.80c 5.34736E-05 13027.80c 4.98648E-02  
 m18223 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.65079E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.56452E-07 92234.80c 3.64611E-05 92235.80c 2.84170E-03  
 92236.80c 1.55413E-04 92238.80c 2.06449E-04 93237.80c 6.17116E-09  
 94238.80c 1.76299E-07 94239.80c 4.09438E-06 94240.80c 4.01964E-07  
 94241.80c 1.32115E-07 94242.80c 3.17675E-06 95241.80c 1.66250E-09  
 999816.69d 6.68530E-04 8016.80c 5.05927E-05 13027.80c 4.98648E-02  
 m18224 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58631E-09  
 62149.80c 3.55095E-07 92234.80c 3.65319E-05 92235.80c 2.87479E-03  
 92236.80c 1.50787E-04 92238.80c 2.06449E-04 93237.80c 5.70176E-09  
 94238.80c 1.67279E-07 94239.80c 4.12450E-06 94240.80c 3.91782E-07  
 94241.80c 1.27892E-07 94242.80c 3.07641E-06 95241.80c 1.60964E-09  
 999816.69d 6.40086E-04 8016.80c 4.84262E-05 13027.80c 4.98648E-02  
 m18225 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53645E-09  
 62149.80c 3.54198E-07 92234.80c 3.65887E-05 92235.80c 2.89992E-03  
 92236.80c 1.47233E-04 92238.80c 2.06449E-04 93237.80c 5.34228E-09  
 94238.80c 1.60229E-07 94239.80c 4.14214E-06 94240.80c 3.83315E-07  
 94241.80c 1.24317E-07 94242.80c 2.99578E-06 95241.80c 1.56495E-09  
 999816.69d 6.18510E-04 8016.80c 4.67826E-05 13027.80c 4.98648E-02  
 m18226 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49860E-09  
 62149.80c 3.53566E-07 92234.80c 3.66351E-05 92235.80c 2.91887E-03  
 92236.80c 1.44508E-04 92238.80c 2.06449E-04 93237.80c 5.06376E-09  
 94238.80c 1.54605E-07 94239.80c 4.14895E-06 94240.80c 3.76225E-07  
 94241.80c 1.21251E-07 94242.80c 2.92970E-06 95241.80c 1.52656E-09  
 999816.69d 6.02278E-04 8016.80c 4.55463E-05 13027.80c 4.98648E-02  
 m18227 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47100E-09  
 62149.80c 3.53070E-07 92234.80c 3.66735E-05 92235.80c 2.93276E-03  
 92236.80c 1.42460E-04 92238.80c 2.06449E-04 93237.80c 4.84815E-09  
 94238.80c 1.50070E-07 94239.80c 4.14615E-06 94240.80c 3.70291E-07  
 94241.80c 1.18600E-07 94242.80c 2.87498E-06 95241.80c 1.49330E-09  
 999816.69d 5.90430E-04 8016.80c 4.46439E-05 13027.80c 4.98648E-02  
 m18228 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45275E-09  
 62149.80c 3.52651E-07 92234.80c 3.67050E-05 92235.80c 2.94219E-03  
 92236.80c 1.41011E-04 92238.80c 2.06449E-04 93237.80c 4.68519E-09  
 94238.80c 1.46441E-07 94239.80c 4.13447E-06 94240.80c 3.65400E-07  
 94241.80c 1.16317E-07 94242.80c 2.82983E-06 95241.80c 1.46456E-09  
 999816.69d 5.82450E-04 8016.80c 4.40360E-05 13027.80c 4.98648E-02  
 m18229 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45190E-09  
 62149.80c 3.52448E-07 92234.80c 3.67190E-05 92235.80c 2.94174E-03  
 92236.80c 1.40911E-04 92238.80c 2.06449E-04 93237.80c 4.62544E-09  
 94238.80c 1.44932E-07 94239.80c 4.10893E-06 94240.80c 3.62843E-07  
 94241.80c 1.14907E-07 94242.80c 2.81038E-06 95241.80c 1.44718E-09  
 999816.69d 5.83004E-04 8016.80c 4.40781E-05 13027.80c 4.98648E-02  
 m18230 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.44965E-09  
 62149.80c 3.52042E-07 92234.80c 3.67404E-05 92235.80c 2.94386E-03  
 92236.80c 1.40432E-04 92238.80c 2.06449E-04 93237.80c 4.54088E-09  
 94238.80c 1.42616E-07 94239.80c 4.08134E-06 94240.80c 3.59597E-07  
 94241.80c 1.13179E-07 94242.80c 2.77926E-06 95241.80c 1.42511E-09  
 999816.69d 5.81345E-04 8016.80c 4.39523E-05 13027.80c 4.98648E-02  
 m18231 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45560E-09  
 62149.80c 3.51644E-07 92234.80c 3.67557E-05 92235.80c 2.94218E-03  
 92236.80c 1.40465E-04 92238.80c 2.06449E-04 93237.80c 4.49551E-09  
 94238.80c 1.40991E-07 94239.80c 4.04611E-06 94240.80c 3.57213E-07  
 94241.80c 1.11749E-07 94242.80c 2.75573E-06 95241.80c 1.40666E-09  
 999816.69d 5.83003E-04 8016.80c 4.40790E-05 13027.80c 4.98648E-02  
 m18232 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47117E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.51318E-07 92234.80c 3.67640E-05 92235.80c 2.93601E-03  
 92236.80c 1.41104E-04 92238.80c 2.06449E-04 93237.80c 4.49569E-09  
 94238.80c 1.40192E-07 94239.80c 4.00281E-06 94240.80c 3.55865E-07  
 94241.80c 1.10683E-07 94242.80c 2.74142E-06 95241.80c 1.39261E-09  
 999816.69d 5.88545E-04 8016.80c 4.45016E-05 13027.80c 4.98648E-02  
 m18233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49864E-09  
 62149.80c 3.51181E-07 92234.80c 3.67627E-05 92235.80c 2.92414E-03  
 92236.80c 1.42517E-04 92238.80c 2.06449E-04 93237.80c 4.55354E-09  
 94238.80c 1.40477E-07 94239.80c 3.95068E-06 94240.80c 3.55845E-07  
 94241.80c 1.10087E-07 94242.80c 2.73939E-06 95241.80c 1.38432E-09  
 999816.69d 5.99000E-04 8016.80c 4.52985E-05 13027.80c 4.98648E-02  
 m18234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.54132E-09  
 62149.80c 3.51434E-07 92234.80c 3.67478E-05 92235.80c 2.90471E-03  
 92236.80c 1.44965E-04 92238.80c 2.06449E-04 93237.80c 4.68858E-09  
 94238.80c 1.42257E-07 94239.80c 3.88848E-06 94240.80c 3.57554E-07  
 94241.80c 1.10116E-07 94242.80c 2.75438E-06 95241.80c 1.38369E-09  
 999816.69d 6.15975E-04 8016.80c 4.65917E-05 13027.80c 4.98648E-02  
 m18235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60398E-09  
 62149.80c 3.52446E-07 92234.80c 3.67130E-05 92235.80c 2.87488E-03  
 92236.80c 1.48848E-04 92238.80c 2.06449E-04 93237.80c 4.93224E-09  
 94238.80c 1.46203E-07 94239.80c 3.81442E-06 94240.80c 3.61554E-07  
 94241.80c 1.10976E-07 94242.80c 2.79373E-06 95241.80c 1.39337E-09  
 999816.69d 6.41931E-04 8016.80c 4.85687E-05 13027.80c 4.98648E-02  
 m18236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70038E-09  
 62149.80c 3.55740E-07 92234.80c 3.65719E-05 92235.80c 2.82602E-03  
 92236.80c 1.55589E-04 92238.80c 2.06449E-04 93237.80c 5.45684E-09  
 94238.80c 1.59700E-07 94239.80c 3.82163E-06 94240.80c 3.76683E-07  
 94241.80c 1.15408E-07 94242.80c 2.97127E-06 95241.80c 1.44767E-09  
 999816.69d 6.84052E-04 8016.80c 5.17756E-05 13027.80c 4.98648E-02  
 m18237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82391E-09  
 62149.80c 3.59723E-07 92234.80c 3.64603E-05 92235.80c 2.75858E-03  
 92236.80c 1.64663E-04 92238.80c 2.06449E-04 93237.80c 6.14726E-09  
 94238.80c 1.72906E-07 94239.80c 3.71207E-06 94240.80c 3.88995E-07  
 94241.80c 1.19270E-07 94242.80c 3.11024E-06 95241.80c 1.49559E-09  
 999816.69d 7.42419E-04 8016.80c 5.62197E-05 13027.80c 4.98648E-02  
 m18238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98136E-09  
 62149.80c 3.65901E-07 92234.80c 3.62958E-05 92235.80c 2.66737E-03  
 92236.80c 1.77035E-04 92238.80c 2.06449E-04 93237.80c 7.17318E-09  
 94238.80c 1.92875E-07 94239.80c 3.58430E-06 94240.80c 4.05998E-07  
 94241.80c 1.24801E-07 94242.80c 3.31307E-06 95241.80c 1.56456E-09  
 999816.69d 8.21295E-04 8016.80c 6.22246E-05 13027.80c 4.98648E-02  
 m18239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.19523E-09  
 62149.80c 3.77658E-07 92234.80c 3.58358E-05 92235.80c 2.52591E-03  
 92236.80c 1.98081E-04 92238.80c 2.06449E-04 93237.80c 1.01123E-08  
 94238.80c 2.40542E-07 94239.80c 3.91611E-06 94240.80c 4.90399E-07  
 94241.80c 1.51859E-07 94242.80c 3.84695E-06 95241.80c 1.90532E-09  
 999816.69d 9.41867E-04 8016.80c 7.14031E-05 13027.80c 4.98648E-02  
 m18240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.44538E-09  
 62149.80c 3.90887E-07 92234.80c 3.53845E-05 92235.80c 2.32916E-03  
 92236.80c 2.25171E-04 92238.80c 2.06449E-04 93237.80c 1.34567E-08  
 94238.80c 3.06369E-07 94239.80c 3.73851E-06 94240.80c 5.33191E-07  
 94241.80c 1.66959E-07 94242.80c 4.44944E-06 95241.80c 2.09867E-09  
 999816.69d 1.11150E-03 8016.80c 8.43180E-05 13027.80c 4.98648E-02  
 m18241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.34016E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.83803E-07 92234.80c 3.56010E-05 92235.80c 2.37845E-03  
 92236.80c 2.17354E-04 92238.80c 2.06449E-04 93237.80c 1.12458E-08  
 94238.80c 2.71417E-07 94239.80c 3.65560E-06 94240.80c 4.97671E-07  
 94241.80c 1.48691E-07 94242.80c 4.14226E-06 95241.80c 1.87981E-09  
 999816.69d 1.07002E-03 8016.80c 8.11629E-05 13027.80c 4.98648E-02  
 m18242 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.08961E-09  
 62149.80c 3.71146E-07 92234.80c 3.60583E-05 92235.80c 2.57341E-03  
 92236.80c 1.90312E-04 92238.80c 2.06449E-04 93237.80c 8.23068E-09  
 94238.80c 2.08946E-07 94239.80c 3.79910E-06 94240.80c 4.52374E-07  
 94241.80c 1.32247E-07 94242.80c 3.53461E-06 95241.80c 1.66633E-09  
 999816.69d 9.02130E-04 8016.80c 6.83804E-05 13027.80c 4.98648E-02  
 m18243 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88339E-09  
 62149.80c 3.60180E-07 92234.80c 3.65209E-05 92235.80c 2.70876E-03  
 92236.80c 1.69884E-04 92238.80c 2.06449E-04 93237.80c 5.69568E-09  
 94238.80c 1.64396E-07 94239.80c 3.42935E-06 94240.80c 3.68780E-07  
 94241.80c 1.06023E-07 94242.80c 3.00130E-06 95241.80c 1.33367E-09  
 999816.69d 7.87047E-04 8016.80c 5.96198E-05 13027.80c 4.98648E-02  
 m18244 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72134E-09  
 62149.80c 3.54143E-07 92234.80c 3.67157E-05 92235.80c 2.80408E-03  
 92236.80c 1.56667E-04 92238.80c 2.06449E-04 93237.80c 4.69898E-09  
 94238.80c 1.42985E-07 94239.80c 3.51566E-06 94240.80c 3.47219E-07  
 94241.80c 9.84876E-08 94242.80c 2.76054E-06 95241.80c 1.23785E-09  
 999816.69d 7.04921E-04 8016.80c 5.33669E-05 13027.80c 4.98648E-02  
 m18245 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.59442E-09  
 62149.80c 3.50215E-07 92234.80c 3.68549E-05 92235.80c 2.87360E-03  
 92236.80c 1.47015E-04 92238.80c 2.06449E-04 93237.80c 4.02761E-09  
 94238.80c 1.28473E-07 94239.80c 3.58044E-06 94240.80c 3.30585E-07  
 94241.80c 9.27268E-08 94242.80c 2.58838E-06 95241.80c 1.16514E-09  
 999816.69d 6.45033E-04 8016.80c 4.88067E-05 13027.80c 4.98648E-02  
 m18246 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.50184E-09  
 62149.80c 3.47138E-07 92234.80c 3.69823E-05 92235.80c 2.92032E-03  
 92236.80c 1.40430E-04 92238.80c 2.06449E-04 93237.80c 3.58245E-09  
 94238.80c 1.17098E-07 94239.80c 3.56963E-06 94240.80c 3.15991E-07  
 94241.80c 8.79205E-08 94242.80c 2.43424E-06 95241.80c 1.10536E-09  
 999816.69d 6.04887E-04 8016.80c 4.57502E-05 13027.80c 4.98648E-02  
 m18247 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42348E-09  
 62149.80c 3.45621E-07 92234.80c 3.70624E-05 92235.80c 2.96008E-03  
 92236.80c 1.34864E-04 92238.80c 2.06449E-04 93237.80c 3.23251E-09  
 94238.80c 1.09435E-07 94239.80c 3.60344E-06 94240.80c 3.05490E-07  
 94241.80c 8.42769E-08 94242.80c 2.33613E-06 95241.80c 1.05972E-09  
 999816.69d 5.70685E-04 8016.80c 4.31449E-05 13027.80c 4.98648E-02  
 m18248 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36337E-09  
 62149.80c 3.44805E-07 92234.80c 3.71245E-05 92235.80c 2.98984E-03  
 92236.80c 1.30666E-04 92238.80c 2.06449E-04 93237.80c 2.97351E-09  
 94238.80c 1.03685E-07 94239.80c 3.62508E-06 94240.80c 2.96983E-07  
 94241.80c 8.13055E-08 94242.80c 2.26023E-06 95241.80c 1.02257E-09  
 999816.69d 5.45117E-04 8016.80c 4.11973E-05 13027.80c 4.98648E-02  
 m18249 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.31726E-09  
 62149.80c 3.44357E-07 92234.80c 3.71739E-05 92235.80c 3.01231E-03  
 92236.80c 1.27460E-04 92238.80c 2.06449E-04 93237.80c 2.77683E-09  
 94238.80c 9.92194E-08 94239.80c 3.63666E-06 94240.80c 2.89978E-07  
 94241.80c 7.88257E-08 94242.80c 2.19961E-06 95241.80c 9.91598E-10  
 999816.69d 5.25821E-04 8016.80c 3.97272E-05 13027.80c 4.98648E-02  
 m18250 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.28241E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.44069E-07 92234.80c 3.72142E-05 92235.80c 3.02922E-03  
 92236.80c 1.25014E-04 92238.80c 2.06449E-04 93237.80c 2.62547E-09  
 94238.80c 9.56743E-08 94239.80c 3.63953E-06 94240.80c 2.84165E-07  
 94241.80c 7.67250E-08 94242.80c 2.15019E-06 95241.80c 9.65340E-10  
 999816.69d 5.11371E-04 8016.80c 3.86261E-05 13027.80c 4.98648E-02  
 m18251 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.25704E-09  
 62149.80c 3.43817E-07 92234.80c 3.72471E-05 92235.80c 3.04156E-03  
 92236.80c 1.23183E-04 92238.80c 2.06449E-04 93237.80c 2.50893E-09  
 94238.80c 9.28276E-08 94239.80c 3.63462E-06 94240.80c 2.79337E-07  
 94241.80c 7.49305E-08 94242.80c 2.10942E-06 95241.80c 9.42870E-10  
 999816.69d 5.00855E-04 8016.80c 3.78251E-05 13027.80c 4.98648E-02  
 m18252 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.24018E-09  
 62149.80c 3.43543E-07 92234.80c 3.72742E-05 92235.80c 3.04991E-03  
 92236.80c 1.21891E-04 92238.80c 2.06449E-04 93237.80c 2.42123E-09  
 94238.80c 9.05580E-08 94239.80c 3.62264E-06 94240.80c 2.75381E-07  
 94241.80c 7.34030E-08 94242.80c 2.07595E-06 95241.80c 9.23692E-10  
 999816.69d 4.93789E-04 8016.80c 3.72868E-05 13027.80c 4.98648E-02  
 m18253 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23980E-09  
 62149.80c 3.43359E-07 92234.80c 3.72862E-05 92235.80c 3.04937E-03  
 92236.80c 1.21824E-04 92238.80c 2.06449E-04 93237.80c 2.39068E-09  
 94238.80c 8.96393E-08 94239.80c 3.59966E-06 94240.80c 2.73411E-07  
 94241.80c 7.25016E-08 94242.80c 2.06184E-06 95241.80c 9.12593E-10  
 999816.69d 4.94390E-04 8016.80c 3.73327E-05 13027.80c 4.98648E-02  
 m18254 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23733E-09  
 62149.80c 3.42907E-07 92234.80c 3.73042E-05 92235.80c 3.05122E-03  
 92236.80c 1.21404E-04 92238.80c 2.06449E-04 93237.80c 2.34562E-09  
 94238.80c 8.82043E-08 94239.80c 3.57479E-06 94240.80c 2.70829E-07  
 94241.80c 7.13753E-08 94242.80c 2.03899E-06 95241.80c 8.98281E-10  
 999816.69d 4.92947E-04 8016.80c 3.72233E-05 13027.80c 4.98648E-02  
 m18255 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.24232E-09  
 62149.80c 3.42374E-07 92234.80c 3.73170E-05 92235.80c 3.04965E-03  
 92236.80c 1.21448E-04 92238.80c 2.06449E-04 93237.80c 2.32207E-09  
 94238.80c 8.72128E-08 94239.80c 3.54380E-06 94240.80c 2.68970E-07  
 94241.80c 7.04648E-08 94242.80c 2.02196E-06 95241.80c 8.86598E-10  
 999816.69d 4.94486E-04 8016.80c 3.73409E-05 13027.80c 4.98648E-02  
 m18256 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.25604E-09  
 62149.80c 3.41803E-07 92234.80c 3.73237E-05 92235.80c 3.04404E-03  
 92236.80c 1.22043E-04 92238.80c 2.06449E-04 93237.80c 2.32347E-09  
 94238.80c 8.67498E-08 94239.80c 3.50631E-06 94240.80c 2.67979E-07  
 94241.80c 6.98148E-08 94242.80c 2.01198E-06 95241.80c 8.78102E-10  
 999816.69d 4.99506E-04 8016.80c 3.77240E-05 13027.80c 4.98648E-02  
 m18257 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.28064E-09  
 62149.80c 3.41291E-07 92234.80c 3.73220E-05 92235.80c 3.03332E-03  
 92236.80c 1.23339E-04 92238.80c 2.06449E-04 93237.80c 2.35653E-09  
 94238.80c 8.69813E-08 94239.80c 3.46185E-06 94240.80c 2.68100E-07  
 94241.80c 6.95021E-08 94242.80c 2.01137E-06 95241.80c 8.73740E-10  
 999816.69d 5.08944E-04 8016.80c 3.84437E-05 13027.80c 4.98648E-02  
 m18258 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.31927E-09  
 62149.80c 3.41029E-07 92234.80c 3.73079E-05 92235.80c 3.01574E-03  
 92236.80c 1.25578E-04 92238.80c 2.06449E-04 93237.80c 2.43224E-09  
 94238.80c 8.81748E-08 94239.80c 3.40948E-06 94240.80c 2.69681E-07  
 94241.80c 6.96362E-08 94242.80c 2.02375E-06 95241.80c 8.74890E-10  
 999816.69d 5.24266E-04 8016.80c 3.96115E-05 13027.80c 4.98648E-02  
 m18259 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37659E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.41370E-07 92234.80c 3.72764E-05 92235.80c 2.98875E-03  
 92236.80c 1.29130E-04 92238.80c 2.06449E-04 93237.80c 2.56850E-09  
 94238.80c 9.07672E-08 94239.80c 3.34789E-06 94240.80c 2.73202E-07  
 94241.80c 7.03721E-08 94242.80c 2.05481E-06 95241.80c 8.83518E-10  
 999816.69d 5.47731E-04 8016.80c 4.13994E-05 13027.80c 4.98648E-02  
 m18260 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.46580E-09  
 62149.80c 3.43837E-07 92234.80c 3.71536E-05 92235.80c 2.94450E-03  
 92236.80c 1.35286E-04 92238.80c 2.06449E-04 93237.80c 2.85831E-09  
 94238.80c 9.93883E-08 94239.80c 3.35902E-06 94240.80c 2.85458E-07  
 94241.80c 7.34898E-08 94242.80c 2.18881E-06 95241.80c 9.21915E-10  
 999816.69d 5.85825E-04 8016.80c 4.43001E-05 13027.80c 4.98648E-02  
 m18261 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58296E-09  
 62149.80c 3.46968E-07 92234.80c 3.70535E-05 92235.80c 2.88280E-03  
 92236.80c 1.43671E-04 92238.80c 2.06449E-04 93237.80c 3.24992E-09  
 94238.80c 1.08052E-07 94239.80c 3.26981E-06 94240.80c 2.96182E-07  
 94241.80c 7.64486E-08 94242.80c 2.29701E-06 95241.80c 9.58757E-10  
 999816.69d 6.39175E-04 8016.80c 4.83628E-05 13027.80c 4.98648E-02  
 m18262 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73509E-09  
 62149.80c 3.52374E-07 92234.80c 3.69054E-05 92235.80c 2.79869E-03  
 92236.80c 1.55190E-04 92238.80c 2.06449E-04 93237.80c 3.83928E-09  
 94238.80c 1.21247E-07 94239.80c 3.16623E-06 94240.80c 3.11090E-07  
 94241.80c 8.07028E-08 94242.80c 2.45562E-06 95241.80c 1.01194E-09  
 999816.69d 7.11817E-04 8016.80c 5.38933E-05 13027.80c 4.98648E-02  
 m18263 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94818E-09  
 62149.80c 3.64020E-07 92234.80c 3.65004E-05 92235.80c 2.66730E-03  
 92236.80c 1.74800E-04 92238.80c 2.06449E-04 93237.80c 5.50708E-09  
 94238.80c 1.52503E-07 94239.80c 3.47344E-06 94240.80c 3.79194E-07  
 94241.80c 9.94514E-08 94242.80c 2.86574E-06 95241.80c 1.24807E-09  
 999816.69d 8.23750E-04 8016.80c 6.24127E-05 13027.80c 4.98648E-02  
 m18264 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.21083E-09  
 62149.80c 3.78517E-07 92234.80c 3.60919E-05 92235.80c 2.48154E-03  
 92236.80c 2.00645E-04 92238.80c 2.06449E-04 93237.80c 7.50856E-09  
 94238.80c 1.96937E-07 94239.80c 3.33197E-06 94240.80c 4.17459E-07  
 94241.80c 1.11304E-07 94242.80c 3.34171E-06 95241.80c 1.39954E-09  
 999816.69d 9.83713E-04 8016.80c 7.45894E-05 13027.80c 4.98648E-02  
 m18265 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.22231E-09  
 62149.80c 3.75916E-07 92234.80c 3.63118E-05 92235.80c 2.46513E-03  
 92236.80c 2.00391E-04 92238.80c 2.06449E-04 93237.80c 5.83533E-09  
 94238.80c 1.64903E-07 94239.80c 2.91272E-06 94240.80c 3.66709E-07  
 94241.80c 8.64661E-08 94242.80c 2.94097E-06 95241.80c 1.09042E-09  
 999816.69d 1.00042E-03 8016.80c 7.58633E-05 13027.80c 4.98648E-02  
 m18266 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97651E-09  
 62149.80c 3.62025E-07 92234.80c 3.67283E-05 92235.80c 2.64659E-03  
 92236.80c 1.74880E-04 92238.80c 2.06449E-04 93237.80c 4.21216E-09  
 94238.80c 1.25498E-07 94239.80c 3.00558E-06 94240.80c 3.30147E-07  
 94241.80c 7.55731E-08 94242.80c 2.49706E-06 95241.80c 9.49778E-10  
 999816.69d 8.44400E-04 8016.80c 6.39873E-05 13027.80c 4.98648E-02  
 m18267 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78571E-09  
 62149.80c 3.50756E-07 92234.80c 3.71167E-05 92235.80c 2.76768E-03  
 92236.80c 1.56621E-04 92238.80c 2.06449E-04 93237.80c 2.91570E-09  
 94238.80c 9.88248E-08 94239.80c 2.70047E-06 94240.80c 2.68408E-07  
 94241.80c 6.01358E-08 94242.80c 2.12708E-06 95241.80c 7.54602E-10  
 999816.69d 7.41385E-04 8016.80c 5.61470E-05 13027.80c 4.98648E-02  
 m18268 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64007E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.44454E-07 92234.80c 3.72878E-05 92235.80c 2.85176E-03  
 92236.80c 1.44830E-04 92238.80c 2.06449E-04 93237.80c 2.41262E-09  
 94238.80c 8.60155E-08 94239.80c 2.75547E-06 94240.80c 2.52231E-07  
 94241.80c 5.55683E-08 94242.80c 1.96050E-06 95241.80c 6.96774E-10  
 999816.69d 6.69056E-04 8016.80c 5.06412E-05 13027.80c 4.98648E-02  
 m18269 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.52877E-09  
 62149.80c 3.40177E-07 92234.80c 3.74085E-05 92235.80c 2.91202E-03  
 92236.80c 1.36372E-04 92238.80c 2.06449E-04 93237.80c 2.08001E-09  
 94238.80c 7.74812E-08 94239.80c 2.79598E-06 94240.80c 2.40092E-07  
 94241.80c 5.21888E-08 94242.80c 1.84366E-06 95241.80c 6.54279E-10  
 999816.69d 6.17215E-04 8016.80c 4.66946E-05 13027.80c 4.98648E-02  
 m18270 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45068E-09  
 62149.80c 3.36587E-07 92234.80c 3.75120E-05 92235.80c 2.95089E-03  
 92236.80c 1.30861E-04 92238.80c 2.06449E-04 93237.80c 1.86823E-09  
 94238.80c 7.10105E-08 94239.80c 2.78037E-06 94240.80c 2.29977E-07  
 94241.80c 4.95287E-08 94242.80c 1.74175E-06 95241.80c 6.21343E-10  
 999816.69d 5.83830E-04 8016.80c 4.41541E-05 13027.80c 4.98648E-02  
 m18271 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38328E-09  
 62149.80c 3.34492E-07 92234.80c 3.75806E-05 92235.80c 2.98495E-03  
 92236.80c 1.26044E-04 92238.80c 2.06449E-04 93237.80c 1.69601E-09  
 94238.80c 6.65382E-08 94239.80c 2.80049E-06 94240.80c 2.22492E-07  
 94241.80c 4.74559E-08 94242.80c 1.67588E-06 95241.80c 5.95470E-10  
 999816.69d 5.54552E-04 8016.80c 4.19247E-05 13027.80c 4.98648E-02  
 m18272 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.33157E-09  
 62149.80c 3.33097E-07 92234.80c 3.76335E-05 92235.80c 3.01051E-03  
 92236.80c 1.22411E-04 92238.80c 2.06449E-04 93237.80c 1.56801E-09  
 94238.80c 6.31755E-08 94239.80c 2.81263E-06 94240.80c 2.16434E-07  
 94241.80c 4.57747E-08 94242.80c 1.62479E-06 95241.80c 5.74524E-10  
 999816.69d 5.32626E-04 8016.80c 4.02553E-05 13027.80c 4.98648E-02  
 m18273 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.29151E-09  
 62149.80c 3.32107E-07 92234.80c 3.76759E-05 92235.80c 3.02999E-03  
 92236.80c 1.19610E-04 92238.80c 2.06449E-04 93237.80c 1.46961E-09  
 94238.80c 6.05398E-08 94239.80c 2.81812E-06 94240.80c 2.11406E-07  
 94241.80c 4.43678E-08 94242.80c 1.58352E-06 95241.80c 5.57012E-10  
 999816.69d 5.15906E-04 8016.80c 3.89822E-05 13027.80c 4.98648E-02  
 m18274 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26065E-09  
 62149.80c 3.31357E-07 92234.80c 3.77106E-05 92235.80c 3.04491E-03  
 92236.80c 1.17440E-04 92238.80c 2.06449E-04 93237.80c 1.39245E-09  
 94238.80c 5.84168E-08 94239.80c 2.81780E-06 94240.80c 2.07167E-07  
 94241.80c 4.31658E-08 94242.80c 1.54927E-06 95241.80c 5.42043E-10  
 999816.69d 5.03143E-04 8016.80c 3.80103E-05 13027.80c 4.98648E-02  
 m18275 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23742E-09  
 62149.80c 3.30753E-07 92234.80c 3.77394E-05 92235.80c 3.05616E-03  
 92236.80c 1.15773E-04 92238.80c 2.06449E-04 93237.80c 1.33148E-09  
 94238.80c 5.66797E-08 94239.80c 2.81227E-06 94240.80c 2.03564E-07  
 94241.80c 4.21253E-08 94242.80c 1.52036E-06 95241.80c 5.29072E-10  
 999816.69d 4.93572E-04 8016.80c 3.72813E-05 13027.80c 4.98648E-02  
 m18276 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.22105E-09  
 62149.80c 3.30259E-07 92234.80c 3.77633E-05 92235.80c 3.06413E-03  
 92236.80c 1.14552E-04 92238.80c 2.06449E-04 93237.80c 1.28397E-09  
 94238.80c 5.52629E-08 94239.80c 2.80194E-06 94240.80c 2.00528E-07  
 94241.80c 4.12248E-08 94242.80c 1.49599E-06 95241.80c 5.17824E-10  
 999816.69d 4.86809E-04 8016.80c 3.67666E-05 13027.80c 4.98648E-02  
 m18277 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.22078E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.30189E-07 92234.80c 3.77715E-05 92235.80c 3.06321E-03  
92236.80c 1.14573E-04 92238.80c 2.06449E-04 93237.80c 1.26892E-09  
94238.80c 5.47762E-08 94239.80c 2.78379E-06 94240.80c 1.99108E-07  
94241.80c 4.07319E-08 94242.80c 1.48693E-06 95241.80c 5.11830E-10  
999816.69d 4.87701E-04 8016.80c 3.68344E-05 13027.80c 4.98648E-02  
m18278 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.21506E-09  
62149.80c 3.29761E-07 92234.80c 3.77887E-05 92235.80c 3.06634E-03  
92236.80c 1.14004E-04 92238.80c 2.06449E-04 93237.80c 1.23937E-09  
94238.80c 5.37677E-08 94239.80c 2.76484E-06 94240.80c 1.96846E-07  
94241.80c 4.00156E-08 94242.80c 1.46816E-06 95241.80c 5.02809E-10  
999816.69d 4.85121E-04 8016.80c 3.66383E-05 13027.80c 4.98648E-02  
m18279 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.21511E-09  
62149.80c 3.29373E-07 92234.80c 3.78018E-05 92235.80c 3.06678E-03  
92236.80c 1.13807E-04 92238.80c 2.06449E-04 93237.80c 1.21948E-09  
94238.80c 5.29965E-08 94239.80c 2.74175E-06 94240.80c 1.95029E-07  
94241.80c 3.94075E-08 94242.80c 1.45285E-06 95241.80c 4.95114E-10  
999816.69d 4.84892E-04 8016.80c 3.66212E-05 13027.80c 4.98648E-02  
m18280 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.22194E-09  
62149.80c 3.29062E-07 92234.80c 3.78102E-05 92235.80c 3.06402E-03  
92236.80c 1.14046E-04 92238.80c 2.06449E-04 93237.80c 1.21075E-09  
94238.80c 5.25076E-08 94239.80c 2.71439E-06 94240.80c 1.93754E-07  
94241.80c 3.89323E-08 94242.80c 1.44174E-06 95241.80c 4.89039E-10  
999816.69d 4.87411E-04 8016.80c 3.68134E-05 13027.80c 4.98648E-02  
m18281 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23743E-09  
62149.80c 3.28901E-07 92234.80c 3.78115E-05 92235.80c 3.05714E-03  
92236.80c 1.14857E-04 92238.80c 2.06449E-04 93237.80c 1.21639E-09  
94238.80c 5.23969E-08 94239.80c 2.68245E-06 94240.80c 1.93200E-07  
94241.80c 3.86344E-08 94242.80c 1.43645E-06 95241.80c 4.85144E-10  
999816.69d 4.93488E-04 8016.80c 3.72769E-05 13027.80c 4.98648E-02  
m18282 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26441E-09  
62149.80c 3.29040E-07 92234.80c 3.78028E-05 92235.80c 3.04461E-03  
92236.80c 1.16452E-04 92238.80c 2.06449E-04 93237.80c 1.24166E-09  
94238.80c 5.28219E-08 94239.80c 2.64541E-06 94240.80c 1.93626E-07  
94241.80c 3.85794E-08 94242.80c 1.43946E-06 95241.80c 4.84253E-10  
999816.69d 5.04412E-04 8016.80c 3.81091E-05 13027.80c 4.98648E-02  
m18283 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.30718E-09  
62149.80c 3.29767E-07 92234.80c 3.77794E-05 92235.80c 3.02410E-03  
92236.80c 1.19171E-04 92238.80c 2.06449E-04 93237.80c 1.29530E-09  
94238.80c 5.40422E-08 94239.80c 2.60249E-06 94240.80c 1.95416E-07  
94241.80c 3.88635E-08 94242.80c 1.45484E-06 95241.80c 4.87580E-10  
999816.69d 5.22228E-04 8016.80c 3.94660E-05 13027.80c 4.98648E-02  
m18284 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37835E-09  
62149.80c 3.32716E-07 92234.80c 3.76826E-05 92235.80c 2.98838E-03  
92236.80c 1.24169E-04 92238.80c 2.06449E-04 93237.80c 1.42266E-09  
94238.80c 5.87592E-08 94239.80c 2.61743E-06 94240.80c 2.03383E-07  
94241.80c 4.04764E-08 94242.80c 1.54102E-06 95241.80c 5.07510E-10  
999816.69d 5.52974E-04 8016.80c 4.18061E-05 13027.80c 4.98648E-02  
m18285 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47536E-09  
62149.80c 3.35948E-07 92234.80c 3.75981E-05 92235.80c 2.93683E-03  
92236.80c 1.31253E-04 92238.80c 2.06449E-04 93237.80c 1.60153E-09  
94238.80c 6.35799E-08 94239.80c 2.55688E-06 94240.80c 2.10624E-07  
94241.80c 4.21104E-08 94242.80c 1.61022E-06 95241.80c 5.27959E-10  
999816.69d 5.97476E-04 8016.80c 4.51941E-05 13027.80c 4.98648E-02  
m18286 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60479E-09



Supplement 26.2.b - Driver Fuel Composition for Extreme Burnup Core

62149.80c 3.41161E-07 92234.80c 3.74716E-05 92235.80c 2.86531E-03  
92236.80c 1.41160E-04 92238.80c 2.06449E-04 93237.80c 1.87689E-09  
94238.80c 7.10696E-08 94239.80c 2.48735E-06 94240.80c 2.21098E-07  
94241.80c 4.45588E-08 94242.80c 1.71459E-06 95241.80c 5.58690E-10  
999816.69d 6.59149E-04 8016.80c 4.98890E-05 13027.80c 4.98648E-02  
m18287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79564E-09  
62149.80c 3.52615E-07 92234.80c 3.71342E-05 92235.80c 2.74963E-03  
92236.80c 1.58436E-04 92238.80c 2.06449E-04 93237.80c 2.68750E-09  
94238.80c 8.92636E-08 94239.80c 2.74221E-06 94240.80c 2.69988E-07  
94241.80c 5.52792E-08 94242.80c 1.99373E-06 95241.80c 6.93819E-10  
999816.69d 7.57730E-04 8016.80c 5.73909E-05 13027.80c 4.98648E-02  
m18288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04537E-09  
62149.80c 3.67615E-07 92234.80c 3.67672E-05 92235.80c 2.57938E-03  
92236.80c 1.82412E-04 92238.80c 2.06449E-04 93237.80c 3.71142E-09  
94238.80c 1.16481E-07 94239.80c 2.65040E-06 94240.80c 2.99864E-07  
94241.80c 6.29102E-08 94242.80c 2.33481E-06 95241.80c 7.91431E-10  
999816.69d 9.04104E-04 8016.80c 6.85306E-05 13027.80c 4.98648E-02



## 26.2.c - Driver Fuel Composition for Minimum Burnup Core

```

c
c Driver fuel composition for the minimum burnup core
c
c material number: m1IJKL
c I = driver fuel element number (1 to 8)
c JKL = fuel material number (1 to 288)
c   1 = top layer, inner-most,   24 = top layer, outer-most
c   25 = 2nd from the top inner-most, 48 = 2nd from the top outer-most
c   Note: There are 24 radial and 12 axial material zones.
c   One axial material zone is divided into two numerical zones
c
c
c =====
c Fuel definition from ANL Fitted UALx HEU data November 2016
c 2016 minimum burnup core: Clean, 360 MWD
c =====
c
m11001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
        62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
        92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
        94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
        94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
        999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
        62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
        92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
        94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
        94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
        999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
        62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
        92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
        94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
        94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
        999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
        62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
        92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
        94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
        94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
        999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
        62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
        92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
        94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
        94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
        999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
        62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
        92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
        94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
        94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
        999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09

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# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11008	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11009	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11010	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11011	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11012	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11013	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11014	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11015	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11016	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

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62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09

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# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

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62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11035 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11036 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11037 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11038 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11039 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11040 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11041 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11042 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11043 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09

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# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11044	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11045	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11046	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11047	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11048	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11049	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11050	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11051	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11052	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11053 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11054 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11055 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11056 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11057 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11058 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11059 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11060 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m11061 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11062	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11063	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11064	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11065	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11066	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11067	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11068	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11069	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11070	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11071	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11072	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11073	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11074	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11075	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11076	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11077	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11078	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11079	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11080 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11081 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11082 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11083 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11084 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11085 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11086 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11087 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11088 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11089 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11090 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11091 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11092 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11093 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11094 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11095 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11096 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11097 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11098	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11099	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11100	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11101	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11102	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11103	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11104	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11105	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11106	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11107 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11108 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11109 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11110 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11111 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11112 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11113 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11114 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11115 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11116 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11117 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11118 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11119 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11120 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11121 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11122 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11123 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11124 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11134	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11135	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11136	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11137	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11138	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11139	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11140	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11141	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11142	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11143	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11144	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11145	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11146	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11147	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11148	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11149	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11150	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11151	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11152	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11153	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11154	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11155	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11156	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11157	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11158	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11159	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11160	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11161	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11162	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11163	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11164	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11165	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11166	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11167	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11168	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11169	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11170	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11171	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11172	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11173	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11174	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11175	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11176	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11177	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11178	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

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62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11188 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11189 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11190 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11191 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11192 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11193 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11194 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11195 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11196 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09

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26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11206	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11207	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11208	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11209	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11210	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11211	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11212	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11213	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11214	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11215	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11216	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11217	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11218	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11219	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11220	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11221	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11222	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11223	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

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62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11224 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11225 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11226 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11227 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11228 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11229 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11230 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11231 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m11232 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09

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# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11233	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11234	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11235	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11236	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11237	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11238	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11239	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11240	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11241	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11242	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11243	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11244	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11245	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11246	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11247	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11248	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11249	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11250	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11251	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11252	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11253	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11254	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11255	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11256	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11257	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11258	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11259	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11260 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11261 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11262 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11263 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11264 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11265 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11266 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11267 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m11268 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11269	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11270	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11271	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11272	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11273	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11274	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11275	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11276	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11277	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11278 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11279 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11280 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11281 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11282 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11283 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11284 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11285 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m11286 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11287	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m11288	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m12001	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08713E-07	92234.80c	3.98226E-05	92235.80c	3.50941E-03
92236.80c	4.68992E-05	92238.80c	2.06449E-04	93237.80c	1.05813E-10
94238.80c	7.37378E-10	94239.80c	4.66024E-07	94240.80c	8.08230E-09
94241.80c	4.81601E-10	94242.80c	5.50256E-09	95241.80c	1.02875E-11
999816.69d	1.18629E-04	8016.80c	8.98925E-06	13027.80c	4.98648E-02
m12002	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06610E-07	92234.80c	3.98741E-05	92235.80c	3.53272E-03
92236.80c	4.35863E-05	92238.80c	2.06449E-04	93237.80c	7.34952E-11
94238.80c	5.49907E-10	94239.80c	4.76194E-07	94240.80c	7.13212E-09
94241.80c	4.08833E-10	94242.80c	4.61383E-09	95241.80c	8.70562E-12
999816.69d	9.86115E-05	8016.80c	7.46579E-06	13027.80c	4.98648E-02
m12003	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.05050E-07	92234.80c	3.99213E-05	92235.80c	3.54818E-03
92236.80c	4.12439E-05	92238.80c	2.06449E-04	93237.80c	4.92440E-11
94238.80c	4.25893E-10	94239.80c	4.24452E-07	94240.80c	5.70343E-09
94241.80c	3.17658E-10	94242.80c	3.88986E-09	95241.80c	6.75495E-12
999816.69d	8.54713E-05	8016.80c	6.46593E-06	13027.80c	4.98648E-02
m12004	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04264E-07	92234.80c	3.99430E-05	92235.80c	3.55895E-03
92236.80c	3.97150E-05	92238.80c	2.06449E-04	93237.80c	3.95339E-11
94238.80c	3.64923E-10	94239.80c	4.30327E-07	94240.80c	5.28136E-09
94241.80c	2.87355E-10	94242.80c	3.55073E-09	95241.80c	6.10685E-12
999816.69d	7.62183E-05	8016.80c	5.76155E-06	13027.80c	4.98648E-02
m12005	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.03771E-07	92234.80c	3.99586E-05	92235.80c	3.56675E-03
92236.80c	3.86072E-05	92238.80c	2.06449E-04	93237.80c	3.31325E-11
94238.80c	3.23865E-10	94239.80c	4.34327E-07	94240.80c	4.96051E-09
94241.80c	2.64720E-10	94242.80c	3.30862E-09	95241.80c	5.62531E-12
999816.69d	6.95296E-05	8016.80c	5.25233E-06	13027.80c	4.98648E-02
m12006	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.03362E-07	92234.80c	3.99721E-05	92235.80c	3.57193E-03
92236.80c	3.78606E-05	92238.80c	2.06449E-04	93237.80c	2.89860E-11
94238.80c	2.92488E-10	94239.80c	4.30157E-07	94240.80c	4.69567E-09
94241.80c	2.46923E-10	94242.80c	3.09730E-09	95241.80c	5.25045E-12
999816.69d	6.50872E-05	8016.80c	4.91417E-06	13027.80c	4.98648E-02
m12007	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.03157E-07	92234.80c	3.99816E-05	92235.80c	3.57652E-03
92236.80c	3.72001E-05	92238.80c	2.06449E-04	93237.80c	2.55937E-11
94238.80c	2.69971E-10	94239.80c	4.31512E-07	94240.80c	4.48680E-09
94241.80c	2.32383E-10	94242.80c	2.95273E-09	95241.80c	4.94299E-12
999816.69d	6.11460E-05	8016.80c	4.61401E-06	13027.80c	4.98648E-02
m12008	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.03039E-07	92234.80c	3.99892E-05	92235.80c	3.58011E-03
92236.80c	3.66815E-05	92238.80c	2.06449E-04	93237.80c	2.30076E-11
94238.80c	2.52409E-10	94239.80c	4.31816E-07	94240.80c	4.31132E-09
94241.80c	2.20203E-10	94242.80c	2.83586E-09	95241.80c	4.68599E-12
999816.69d	5.80804E-05	8016.80c	4.38054E-06	13027.80c	4.98648E-02
m12009	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02965E-07	92234.80c	3.99957E-05	92235.80c	3.58299E-03
92236.80c	3.62595E-05	92238.80c	2.06449E-04	93237.80c	2.09450E-11
94238.80c	2.38015E-10	94239.80c	4.31242E-07	94240.80c	4.15878E-09
94241.80c	2.09611E-10	94242.80c	2.73690E-09	95241.80c	4.46288E-12
999816.69d	5.56139E-05	8016.80c	4.19261E-06	13027.80c	4.98648E-02
m12010	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02915E-07	92234.80c	4.00014E-05	92235.80c	3.58538E-03
92236.80c	3.59065E-05	92238.80c	2.06449E-04	93237.80c	1.92419E-11
94238.80c	2.25760E-10	94239.80c	4.29905E-07	94240.80c	4.02252E-09
94241.80c	2.00126E-10	94242.80c	2.65011E-09	95241.80c	4.26339E-12
999816.69d	5.35800E-05	8016.80c	4.03769E-06	13027.80c	4.98648E-02
m12011	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02874E-07	92234.80c	4.00065E-05	92235.80c	3.58739E-03
92236.80c	3.56047E-05	92238.80c	2.06449E-04	93237.80c	1.77945E-11
94238.80c	2.15005E-10	94239.80c	4.27893E-07	94240.80c	3.89800E-09
94241.80c	1.91426E-10	94242.80c	2.57185E-09	95241.80c	4.08075E-12
999816.69d	5.18688E-05	8016.80c	3.90732E-06	13027.80c	4.98648E-02
m12012	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02837E-07	92234.80c	4.00112E-05	92235.80c	3.58910E-03
92236.80c	3.53429E-05	92238.80c	2.06449E-04	93237.80c	1.65380E-11
94238.80c	2.05365E-10	94239.80c	4.25271E-07	94240.80c	3.78234E-09
94241.80c	1.83304E-10	94242.80c	2.49995E-09	95241.80c	3.91057E-12
999816.69d	5.04133E-05	8016.80c	3.79643E-06	13027.80c	4.98648E-02
m12013	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02831E-07	92234.80c	4.00146E-05	92235.80c	3.59003E-03
92236.80c	3.51921E-05	92238.80c	2.06449E-04	93237.80c	1.56617E-11
94238.80c	1.98536E-10	94239.80c	4.21806E-07	94240.80c	3.69298E-09
94241.80c	1.76753E-10	94242.80c	2.44833E-09	95241.80c	3.77443E-12
999816.69d	4.96389E-05	8016.80c	3.73739E-06	13027.80c	4.98648E-02
m12014	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02782E-07	92234.80c	4.00192E-05	92235.80c	3.59148E-03
92236.80c	3.49632E-05	92238.80c	2.06449E-04	93237.80c	1.45694E-11
94238.80c	1.89659E-10	94239.80c	4.18132E-07	94240.80c	3.58121E-09
94241.80c	1.68881E-10	94242.80c	2.37954E-09	95241.80c	3.60992E-12
999816.69d	4.84105E-05	8016.80c	3.64384E-06	13027.80c	4.98648E-02
m12015	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02726E-07	92234.80c	4.00236E-05	92235.80c	3.59281E-03
92236.80c	3.47497E-05	92238.80c	2.06449E-04	93237.80c	1.35511E-11
94238.80c	1.81171E-10	94239.80c	4.13988E-07	94240.80c	3.47100E-09
94241.80c	1.61124E-10	94242.80c	2.31261E-09	95241.80c	3.44825E-12
999816.69d	4.72887E-05	8016.80c	3.55840E-06	13027.80c	4.98648E-02
m12016	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.02662E-07	92234.80c	4.00280E-05	92235.80c	3.59403E-03
92236.80c	3.45499E-05	92238.80c	2.06449E-04	93237.80c	1.25953E-11
94238.80c	1.73019E-10	94239.80c	4.09402E-07	94240.80c	3.36178E-09
94241.80c	1.53444E-10	94242.80c	2.24734E-09	95241.80c	3.28877E-12
999816.69d	4.62623E-05	8016.80c	3.48026E-06	13027.80c	4.98648E-02
m12017	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02588E-07	92234.80c	4.00323E-05	92235.80c	3.59513E-03
92236.80c	3.43666E-05	92238.80c	2.06449E-04	93237.80c	1.17024E-11
94238.80c	1.65252E-10	94239.80c	4.04387E-07	94240.80c	3.25404E-09
94241.80c	1.45862E-10	94242.80c	2.18435E-09	95241.80c	3.13199E-12
999816.69d	4.53485E-05	8016.80c	3.41067E-06	13027.80c	4.98648E-02
m12018	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02503E-07	92234.80c	4.00363E-05	92235.80c	3.59605E-03
92236.80c	3.42066E-05	92238.80c	2.06449E-04	93237.80c	1.08794E-11
94238.80c	1.57998E-10	94239.80c	3.98950E-07	94240.80c	3.14901E-09
94241.80c	1.38436E-10	94242.80c	2.12501E-09	95241.80c	2.97940E-12
999816.69d	4.45878E-05	8016.80c	3.35279E-06	13027.80c	4.98648E-02
m12019	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02413E-07	92234.80c	4.00401E-05	92235.80c	3.59670E-03
92236.80c	3.40832E-05	92238.80c	2.06449E-04	93237.80c	1.01430E-11
94238.80c	1.51493E-10	94239.80c	3.93084E-07	94240.80c	3.04896E-09
94241.80c	1.31265E-10	94242.80c	2.07172E-09	95241.80c	2.83337E-12
999816.69d	4.40611E-05	8016.80c	3.31272E-06	13027.80c	4.98648E-02
m12020	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02451E-07	92234.80c	4.00378E-05	92235.80c	3.59662E-03
92236.80c	3.40819E-05	92238.80c	2.06449E-04	93237.80c	9.73950E-12
94238.80c	1.52102E-10	94239.80c	3.96675E-07	94240.80c	3.02256E-09
94241.80c	1.27228E-10	94242.80c	2.10072E-09	95241.80c	2.75646E-12
999816.69d	4.41443E-05	8016.80c	3.31904E-06	13027.80c	4.98648E-02
m12021	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02351E-07	92234.80c	4.00395E-05	92235.80c	3.59606E-03
92236.80c	3.41263E-05	92238.80c	2.06449E-04	93237.80c	9.31209E-12
94238.80c	1.48645E-10	94239.80c	3.89813E-07	94240.80c	2.95401E-09
94241.80c	1.21345E-10	94242.80c	2.07571E-09	95241.80c	2.64096E-12
999816.69d	4.46506E-05	8016.80c	3.35772E-06	13027.80c	4.98648E-02
m12022	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02251E-07	92234.80c	4.00401E-05	92235.80c	3.59486E-03
92236.80c	3.42615E-05	92238.80c	2.06449E-04	93237.80c	8.99983E-12
94238.80c	1.46720E-10	94239.80c	3.82594E-07	94240.80c	2.89952E-09
94241.80c	1.15849E-10	94242.80c	2.06653E-09	95241.80c	2.53727E-12
999816.69d	4.57152E-05	8016.80c	3.43892E-06	13027.80c	4.98648E-02
m12023	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.02776E-07	92234.80c	4.00241E-05	92235.80c	3.59137E-03
92236.80c	3.51125E-05	92238.80c	2.06449E-04	93237.80c	1.03721E-11
94238.80c	1.58845E-10	94239.80c	4.29502E-07	94240.80c	3.30137E-09
94241.80c	1.28150E-10	94242.80c	2.22557E-09	95241.80c	2.82997E-12
999816.69d	4.86240E-05	8016.80c	3.66010E-06	13027.80c	4.98648E-02
m12024	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.03532E-07	92234.80c	4.00141E-05	92235.80c	3.58543E-03
92236.80c	3.56786E-05	92238.80c	2.06449E-04	93237.80c	1.12366E-11
94238.80c	1.72805E-10	94239.80c	4.24561E-07	94240.80c	3.40046E-09
94241.80c	1.28011E-10	94242.80c	2.37066E-09	95241.80c	2.85746E-12
999816.69d	5.37498E-05	8016.80c	4.04996E-06	13027.80c	4.98648E-02
m12025	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.10217E-07 92234.80c 3.97181E-05 92235.80c 3.49339E-03  
92236.80c 4.98433E-05 92238.80c 2.06449E-04 93237.80c 2.39313E-10  
94238.80c 1.35565E-09 94239.80c 6.05347E-07 94240.80c 1.18769E-08  
94241.80c 9.30777E-10 94242.80c 8.33697E-09 95241.80c 1.99395E-11  
999816.69d 1.31707E-04 8016.80c 9.98474E-06 13027.80c 4.98648E-02  
m12026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91320E-09  
62149.80c 4.08278E-07 92234.80c 3.97757E-05 92235.80c 3.51876E-03  
92236.80c 4.62852E-05 92238.80c 2.06449E-04 93237.80c 1.70789E-10  
94238.80c 1.03059E-09 94239.80c 6.24326E-07 94240.80c 1.06466E-08  
94241.80c 8.10976E-10 94242.80c 7.05713E-09 95241.80c 1.73176E-11  
999816.69d 1.09892E-04 8016.80c 8.32411E-06 13027.80c 4.98648E-02  
m12027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88448E-09  
62149.80c 4.06760E-07 92234.80c 3.98329E-05 92235.80c 3.53616E-03  
92236.80c 4.36422E-05 92238.80c 2.06449E-04 93237.80c 1.15863E-10  
94238.80c 8.03483E-10 94239.80c 5.59911E-07 94240.80c 8.58467E-09  
94241.80c 6.39784E-10 94242.80c 5.95718E-09 95241.80c 1.36408E-11  
999816.69d 9.51111E-05 8016.80c 7.19909E-06 13027.80c 4.98648E-02  
m12028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86243E-09  
62149.80c 4.06013E-07 92234.80c 3.98576E-05 92235.80c 3.54837E-03  
92236.80c 4.19306E-05 92238.80c 2.06449E-04 93237.80c 9.39326E-11  
94238.80c 6.93124E-10 94239.80c 5.71039E-07 94240.80c 8.00849E-09  
94241.80c 5.86219E-10 94242.80c 5.45078E-09 95241.80c 1.24895E-11  
999816.69d 8.46105E-05 8016.80c 6.39957E-06 13027.80c 4.98648E-02  
m12029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84542E-09  
62149.80c 4.05577E-07 92234.80c 3.98754E-05 92235.80c 3.55726E-03  
92236.80c 4.06811E-05 92238.80c 2.06449E-04 93237.80c 7.92679E-11  
94238.80c 6.18169E-10 94239.80c 5.79065E-07 94240.80c 7.56431E-09  
94241.80c 5.45405E-10 94242.80c 5.08683E-09 95241.80c 1.16175E-11  
999816.69d 7.69640E-05 8016.80c 5.81728E-06 13027.80c 4.98648E-02  
m12030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83314E-09  
62149.80c 4.05249E-07 92234.80c 3.98916E-05 92235.80c 3.56327E-03  
92236.80c 3.98215E-05 92238.80c 2.06449E-04 93237.80c 6.95548E-11  
94238.80c 5.59467E-10 94239.80c 5.75450E-07 94240.80c 7.18308E-09  
94241.80c 5.11979E-10 94242.80c 4.76238E-09 95241.80c 1.09111E-11  
999816.69d 7.18045E-05 8016.80c 5.42438E-06 13027.80c 4.98648E-02  
m12031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82264E-09  
62149.80c 4.05130E-07 92234.80c 3.99022E-05 92235.80c 3.56842E-03  
92236.80c 3.90897E-05 92238.80c 2.06449E-04 93237.80c 6.18697E-11  
94238.80c 5.19059E-10 94239.80c 5.79074E-07 94240.80c 6.89714E-09  
94241.80c 4.85777E-10 94242.80c 4.54957E-09 95241.80c 1.03550E-11  
999816.69d 6.73818E-05 8016.80c 5.08745E-06 13027.80c 4.98648E-02  
m12032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81449E-09  
62149.80c 4.05096E-07 92234.80c 3.99105E-05 92235.80c 3.57234E-03  
92236.80c 3.85283E-05 92238.80c 2.06449E-04 93237.80c 5.61143E-11  
94238.80c 4.88154E-10 94239.80c 5.80975E-07 94240.80c 6.66143E-09  
94241.80c 4.64103E-10 94242.80c 4.38145E-09 95241.80c 9.89586E-12  
999816.69d 6.40241E-05 8016.80c 4.83160E-06 13027.80c 4.98648E-02  
m12033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80808E-09  
62149.80c 4.05100E-07 92234.80c 3.99174E-05 92235.80c 3.57538E-03  
92236.80c 3.80877E-05 92238.80c 2.06449E-04 93237.80c 5.16524E-11  
94238.80c 4.63524E-10 94239.80c 5.81452E-07 94240.80c 6.46245E-09  
94241.80c 4.45649E-10 94242.80c 4.24348E-09 95241.80c 9.50551E-12  
999816.69d 6.14245E-05 8016.80c 4.63346E-06 13027.80c 4.98648E-02  
m12034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80302E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.05115E-07	92234.80c	3.99232E-05	92235.80c	3.57776E-03	
92236.80c	3.77372E-05	92238.80c	2.06449E-04	93237.80c	4.81052E-11	
94238.80c	4.43285E-10	94239.80c	5.80712E-07	94240.80c	6.29137E-09	
94241.80c	4.29588E-10	94242.80c	4.12708E-09	95241.80c	9.16604E-12	
999816.69d	5.93950E-05	8016.80c	4.47881E-06	13027.80c	4.98648E-02	
m12035	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.79904E-09
62149.80c	4.05124E-07	92234.80c	3.99283E-05	92235.80c	3.57962E-03	
92236.80c	3.74570E-05	92238.80c	2.06449E-04	93237.80c	4.52324E-11	
94238.80c	4.26256E-10	94239.80c	5.78910E-07	94240.80c	6.14218E-09	
94241.80c	4.15359E-10	94242.80c	4.02671E-09	95241.80c	8.86551E-12	
999816.69d	5.78125E-05	8016.80c	4.35818E-06	13027.80c	4.98648E-02	
m12036	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.79598E-09
62149.80c	4.05118E-07	92234.80c	3.99327E-05	92235.80c	3.58105E-03	
92236.80c	3.72350E-05	92238.80c	2.06449E-04	93237.80c	4.28855E-11	
94238.80c	4.11733E-10	94239.80c	5.76141E-07	94240.80c	6.01116E-09	
94241.80c	4.02619E-10	94242.80c	3.93906E-09	95241.80c	8.59653E-12	
999816.69d	5.66021E-05	8016.80c	4.26594E-06	13027.80c	4.98648E-02	
m12037	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.79471E-09
62149.80c	4.05104E-07	92234.80c	3.99356E-05	92235.80c	3.58154E-03	
92236.80c	3.71431E-05	92238.80c	2.06449E-04	93237.80c	4.14951E-11	
94238.80c	4.02666E-10	94239.80c	5.72019E-07	94240.80c	5.92116E-09	
94241.80c	3.93178E-10	94242.80c	3.88362E-09	95241.80c	8.39937E-12	
999816.69d	5.61982E-05	8016.80c	4.23518E-06	13027.80c	4.98648E-02	
m12038	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.79293E-09
62149.80c	4.05051E-07	92234.80c	3.99393E-05	92235.80c	3.58239E-03	
92236.80c	3.69992E-05	92238.80c	2.06449E-04	93237.80c	3.97791E-11	
94238.80c	3.91011E-10	94239.80c	5.67598E-07	94240.80c	5.81215E-09	
94241.80c	3.82119E-10	94242.80c	3.81032E-09	95241.80c	8.16580E-12	
999816.69d	5.54973E-05	8016.80c	4.18182E-06	13027.80c	4.98648E-02	
m12039	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.79176E-09
62149.80c	4.04972E-07	92234.80c	3.99427E-05	92235.80c	3.58294E-03	
92236.80c	3.68935E-05	92238.80c	2.06449E-04	93237.80c	3.83431E-11	
94238.80c	3.80730E-10	94239.80c	5.62431E-07	94240.80c	5.71356E-09	
94241.80c	3.71862E-10	94242.80c	3.74425E-09	95241.80c	7.94947E-12	
999816.69d	5.50433E-05	8016.80c	4.14728E-06	13027.80c	4.98648E-02	
m12040	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.79124E-09
62149.80c	4.04865E-07	92234.80c	3.99457E-05	92235.80c	3.58320E-03	
92236.80c	3.68295E-05	92238.80c	2.06449E-04	93237.80c	3.71918E-11	
94238.80c	3.71914E-10	94239.80c	5.56527E-07	94240.80c	5.62663E-09	
94241.80c	3.62492E-10	94242.80c	3.68620E-09	95241.80c	7.75208E-12	
999816.69d	5.48574E-05	8016.80c	4.13323E-06	13027.80c	4.98648E-02	
m12041	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.79153E-09
62149.80c	4.04732E-07	92234.80c	3.99480E-05	92235.80c	3.58306E-03	
92236.80c	3.68175E-05	92238.80c	2.06449E-04	93237.80c	3.63677E-11	
94238.80c	3.64913E-10	94239.80c	5.49879E-07	94240.80c	5.55436E-09	
94241.80c	3.54219E-10	94242.80c	3.63857E-09	95241.80c	7.57838E-12	
999816.69d	5.50010E-05	8016.80c	4.14428E-06	13027.80c	4.98648E-02	
m12042	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.79284E-09
62149.80c	4.04577E-07	92234.80c	3.99497E-05	92235.80c	3.58243E-03	
92236.80c	3.68745E-05	92238.80c	2.06449E-04	93237.80c	3.59525E-11	
94238.80c	3.60334E-10	94239.80c	5.42438E-07	94240.80c	5.50162E-09	
94241.80c	3.47388E-10	94242.80c	3.60543E-09	95241.80c	7.43574E-12	
999816.69d	5.55774E-05	8016.80c	4.18835E-06	13027.80c	4.98648E-02	
m12043	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.79557E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.04420E-07	92234.80c	3.99501E-05	92235.80c	3.58109E-03	
92236.80c	3.70293E-05	92238.80c	2.06449E-04	93237.80c	3.60861E-11	
94238.80c	3.59198E-10	94239.80c	5.34118E-07	94240.80c	5.47563E-09	
94241.80c	3.42510E-10	94242.80c	3.59328E-09	95241.80c	7.33550E-12	
999816.69d	5.67601E-05	8016.80c	4.27865E-06	13027.80c	4.98648E-02	
m12044	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.80102E-09
62149.80c	4.04410E-07	92234.80c	3.99412E-05	92235.80c	3.57833E-03	
92236.80c	3.74107E-05	92238.80c	2.06449E-04	93237.80c	3.78590E-11	
94238.80c	3.78197E-10	94239.80c	5.38255E-07	94240.80c	5.60871E-09	
94241.80c	3.47792E-10	94242.80c	3.74293E-09	95241.80c	7.45357E-12	
999816.69d	5.91410E-05	8016.80c	4.46009E-06	13027.80c	4.98648E-02	
m12045	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.80875E-09
62149.80c	4.04358E-07	92234.80c	3.99367E-05	92235.80c	3.57431E-03	
92236.80c	3.79412E-05	92238.80c	2.06449E-04	93237.80c	4.01851E-11	
94238.80c	3.91407E-10	94239.80c	5.27496E-07	94240.80c	5.69176E-09	
94241.80c	3.50383E-10	94242.80c	3.81909E-09	95241.80c	7.51644E-12	
999816.69d	6.26296E-05	8016.80c	4.72599E-06	13027.80c	4.98648E-02	
m12046	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.81955E-09
62149.80c	4.04449E-07	92234.80c	3.99290E-05	92235.80c	3.56859E-03	
92236.80c	3.87123E-05	92238.80c	2.06449E-04	93237.80c	4.39681E-11	
94238.80c	4.14244E-10	94239.80c	5.15551E-07	94240.80c	5.83873E-09	
94241.80c	3.57055E-10	94242.80c	3.95093E-09	95241.80c	7.66992E-12	
999816.69d	6.75885E-05	8016.80c	5.10382E-06	13027.80c	4.98648E-02	
m12047	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.83712E-09
62149.80c	4.05335E-07	92234.80c	3.98952E-05	92235.80c	3.55867E-03	
92236.80c	4.02582E-05	92238.80c	2.06449E-04	93237.80c	5.82595E-11	
94238.80c	4.87506E-10	94239.80c	5.74301E-07	94240.80c	6.97203E-09	
94241.80c	4.25134E-10	94242.80c	4.45098E-09	95241.80c	9.15170E-12	
999816.69d	7.59767E-05	8016.80c	5.74226E-06	13027.80c	4.98648E-02	
m12048	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.86190E-09
62149.80c	4.06691E-07	92234.80c	3.98667E-05	92235.80c	3.54401E-03	
92236.80c	4.23097E-05	92238.80c	2.06449E-04	93237.80c	7.33605E-11	
94238.80c	5.83206E-10	94239.80c	5.61457E-07	94240.80c	7.54276E-09	
94241.80c	4.60391E-10	94242.80c	4.98344E-09	95241.80c	9.94019E-12	
999816.69d	8.85963E-05	8016.80c	6.70260E-06	13027.80c	4.98648E-02	
m12049	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.98755E-09
62149.80c	4.12067E-07	92234.80c	3.95973E-05	92235.80c	3.46724E-03	
92236.80c	5.40574E-05	92238.80c	2.06449E-04	93237.80c	4.93125E-10	
94238.80c	2.34971E-09	94239.80c	7.00253E-07	94240.80c	1.61155E-08	
94241.80c	1.54226E-09	94242.80c	1.19219E-08	95241.80c	3.31000E-11	
999816.69d	1.53634E-04	8016.80c	1.16544E-05	13027.80c	4.98648E-02	
m12050	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.95322E-09
62149.80c	4.10370E-07	92234.80c	3.96623E-05	92235.80c	3.49457E-03	
92236.80c	5.02741E-05	92238.80c	2.06449E-04	93237.80c	3.63905E-10	
94238.80c	1.81990E-09	94239.80c	7.27368E-07	94240.80c	1.47012E-08	
94241.80c	1.37764E-09	94242.80c	1.02051E-08	95241.80c	2.94672E-11	
999816.69d	1.30089E-04	8016.80c	9.86160E-06	13027.80c	4.98648E-02	
m12051	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.92463E-09
62149.80c	4.08862E-07	92234.80c	3.97293E-05	92235.80c	3.51367E-03	
92236.80c	4.73862E-05	92238.80c	2.06449E-04	93237.80c	2.53137E-10	
94238.80c	1.43649E-09	94239.80c	6.56269E-07	94240.80c	1.20122E-08	
94241.80c	1.10719E-09	94242.80c	8.67838E-09	95241.80c	2.36413E-11	
999816.69d	1.13863E-04	8016.80c	8.62635E-06	13027.80c	4.98648E-02	
m12052	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.90205E-09



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08024E-07 92234.80c 3.97572E-05 92235.80c 3.52714E-03  
92236.80c 4.55208E-05 92238.80c 2.06449E-04 93237.80c 2.09633E-10  
94238.80c 1.25223E-09 94239.80c 6.72521E-07 94240.80c 1.13299E-08  
94241.80c 1.03018E-09 94242.80c 7.99127E-09 95241.80c 2.19772E-11  
999816.69d 1.02259E-04 8016.80c 7.74282E-06 13027.80c 4.98648E-02  
m12053 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88423E-09  
62149.80c 4.07468E-07 92234.80c 3.97773E-05 92235.80c 3.53700E-03  
92236.80c 4.41510E-05 92238.80c 2.06449E-04 93237.80c 1.80061E-10  
94238.80c 1.12627E-09 94239.80c 6.84639E-07 94240.80c 1.07983E-08  
94241.80c 9.70594E-10 94242.80c 7.49631E-09 95241.80c 2.06994E-11  
999816.69d 9.37567E-05 8016.80c 7.09539E-06 13027.80c 4.98648E-02  
m12054 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87107E-09  
62149.80c 4.07024E-07 92234.80c 3.97960E-05 92235.80c 3.54371E-03  
92236.80c 4.32055E-05 92238.80c 2.06449E-04 93237.80c 1.60156E-10  
94238.80c 1.02611E-09 94239.80c 6.82298E-07 94240.80c 1.03228E-08  
94241.80c 9.19894E-10 94242.80c 7.04713E-09 95241.80c 1.96282E-11  
999816.69d 8.79999E-05 8016.80c 6.65708E-06 13027.80c 4.98648E-02  
m12055 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85989E-09  
62149.80c 4.06797E-07 92234.80c 3.98079E-05 92235.80c 3.54943E-03  
92236.80c 4.24039E-05 92238.80c 2.06449E-04 93237.80c 1.44456E-10  
94238.80c 9.58282E-10 94239.80c 6.88491E-07 94240.80c 9.97958E-09  
94241.80c 8.81227E-10 94242.80c 6.75956E-09 95241.80c 1.88055E-11  
999816.69d 8.30828E-05 8016.80c 6.28260E-06 13027.80c 4.98648E-02  
m12056 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85122E-09  
62149.80c 4.06669E-07 92234.80c 3.98171E-05 92235.80c 3.55374E-03  
92236.80c 4.17928E-05 92238.80c 2.06449E-04 93237.80c 1.32697E-10  
94238.80c 9.06724E-10 94239.80c 6.92380E-07 94240.80c 9.69747E-09  
94241.80c 8.49220E-10 94242.80c 6.53411E-09 95241.80c 1.81259E-11  
999816.69d 7.93709E-05 8016.80c 5.99980E-06 13027.80c 4.98648E-02  
m12057 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84448E-09  
62149.80c 4.06594E-07 92234.80c 3.98247E-05 92235.80c 3.55706E-03  
92236.80c 4.13194E-05 92238.80c 2.06449E-04 93237.80c 1.23640E-10  
94238.80c 8.66082E-10 94239.80c 6.94360E-07 94240.80c 9.46138E-09  
94241.80c 8.22093E-10 94242.80c 6.35128E-09 95241.80c 1.75503E-11  
999816.69d 7.65322E-05 8016.80c 5.78353E-06 13027.80c 4.98648E-02  
m12058 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83927E-09  
62149.80c 4.06543E-07 92234.80c 3.98309E-05 92235.80c 3.55959E-03  
92236.80c 4.09509E-05 92238.80c 2.06449E-04 93237.80c 1.16550E-10  
94238.80c 8.33241E-10 94239.80c 6.94698E-07 94240.80c 9.26173E-09  
94241.80c 7.98727E-10 94242.80c 6.19959E-09 95241.80c 1.70546E-11  
999816.69d 7.43657E-05 8016.80c 5.61845E-06 13027.80c 4.98648E-02  
m12059 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83536E-09  
62149.80c 4.06501E-07 92234.80c 3.98362E-05 92235.80c 3.56150E-03  
92236.80c 4.06670E-05 92238.80c 2.06449E-04 93237.80c 1.10962E-10  
94238.80c 8.06297E-10 94239.80c 6.93587E-07 94240.80c 9.09197E-09  
94241.80c 7.78388E-10 94242.80c 6.07179E-09 95241.80c 1.66224E-11  
999816.69d 7.27413E-05 8016.80c 5.49474E-06 13027.80c 4.98648E-02  
m12060 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83259E-09  
62149.80c 4.06457E-07 92234.80c 3.98406E-05 92235.80c 3.56286E-03  
92236.80c 4.04564E-05 92238.80c 2.06449E-04 93237.80c 1.06606E-10  
94238.80c 7.84164E-10 94239.80c 6.91154E-07 94240.80c 8.94863E-09  
94241.80c 7.60676E-10 94242.80c 5.96389E-09 95241.80c 1.62452E-11  
999816.69d 7.15874E-05 8016.80c 5.40684E-06 13027.80c 4.98648E-02  
m12061 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83202E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.06428E-07	92234.80c	3.98430E-05	92235.80c	3.56303E-03
92236.80c	4.04104E-05	92238.80c	2.06449E-04	93237.80c	1.04607E-10
94238.80c	7.72990E-10	94239.80c	6.86723E-07	94240.80c	8.86426E-09
94241.80c	7.48980E-10	94242.80c	5.90798E-09	95241.80c	1.60000E-11
999816.69d	7.14657E-05	8016.80c	5.39757E-06	13027.80c	4.98648E-02
m12062	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06362E-07	92234.80c	3.98463E-05	92235.80c	3.56355E-03
92236.80c	4.03121E-05	92238.80c	2.06449E-04	93237.80c	1.01974E-10
94238.80c	7.57359E-10	94239.80c	6.81963E-07	94240.80c	8.75991E-09
94241.80c	7.34986E-10	94242.80c	5.82693E-09	95241.80c	1.56994E-11
999816.69d	7.10407E-05	8016.80c	5.36521E-06	13027.80c	4.98648E-02
m12063	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06285E-07	92234.80c	3.98489E-05	92235.80c	3.56364E-03
92236.80c	4.02719E-05	92238.80c	2.06449E-04	93237.80c	1.00176E-10
94238.80c	7.45047E-10	94239.80c	6.76116E-07	94240.80c	8.67560E-09
94241.80c	7.22947E-10	94242.80c	5.76006E-09	95241.80c	1.54391E-11
999816.69d	7.09884E-05	8016.80c	5.36129E-06	13027.80c	4.98648E-02
m12064	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06200E-07	92234.80c	3.98509E-05	92235.80c	3.56324E-03
92236.80c	4.02987E-05	92238.80c	2.06449E-04	93237.80c	9.93170E-11
94238.80c	7.36581E-10	94239.80c	6.69152E-07	94240.80c	8.61506E-09
94241.80c	7.13232E-10	94242.80c	5.71001E-09	95241.80c	1.52268E-11
999816.69d	7.13645E-05	8016.80c	5.39007E-06	13027.80c	4.98648E-02
m12065	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06118E-07	92234.80c	3.98517E-05	92235.80c	3.56221E-03
92236.80c	4.04110E-05	92238.80c	2.06449E-04	93237.80c	9.96187E-11
94238.80c	7.33065E-10	94239.80c	6.60982E-07	94240.80c	8.58492E-09
94241.80c	7.06499E-10	94242.80c	5.68214E-09	95241.80c	1.50762E-11
999816.69d	7.22791E-05	8016.80c	5.45982E-06	13027.80c	4.98648E-02
m12066	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06058E-07	92234.80c	3.98512E-05	92235.80c	3.56036E-03
92236.80c	4.06374E-05	92238.80c	2.06449E-04	93237.80c	1.01451E-10
94238.80c	7.36311E-10	94239.80c	6.51470E-07	94240.80c	8.59462E-09
94241.80c	7.03687E-10	94242.80c	5.68489E-09	95241.80c	1.50072E-11
999816.69d	7.39070E-05	8016.80c	5.58394E-06	13027.80c	4.98648E-02
m12067	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06062E-07	92234.80c	3.98485E-05	92235.80c	3.55736E-03
92236.80c	4.10229E-05	92238.80c	2.06449E-04	93237.80c	1.05417E-10
94238.80c	7.49260E-10	94239.80c	6.40382E-07	94240.80c	8.65759E-09
94241.80c	7.06138E-10	94242.80c	5.73159E-09	95241.80c	1.50483E-11
999816.69d	7.65231E-05	8016.80c	5.78330E-06	13027.80c	4.98648E-02
m12068	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06324E-07	92234.80c	3.98332E-05	92235.80c	3.55220E-03
92236.80c	4.17406E-05	92238.80c	2.06449E-04	93237.80c	1.15079E-10
94238.80c	8.08722E-10	94239.80c	6.43513E-07	94240.80c	8.98626E-09
94241.80c	7.31334E-10	94242.80c	6.05283E-09	95241.80c	1.55707E-11
999816.69d	8.09709E-05	8016.80c	6.12200E-06	13027.80c	4.98648E-02
m12069	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06643E-07	92234.80c	3.98222E-05	92235.80c	3.54497E-03
92236.80c	4.27148E-05	92238.80c	2.06449E-04	93237.80c	1.27809E-10
94238.80c	8.62920E-10	94239.80c	6.27758E-07	94240.80c	9.24938E-09
94241.80c	7.53135E-10	94242.80c	6.28128E-09	95241.80c	1.60253E-11
999816.69d	8.72264E-05	8016.80c	6.59841E-06	13027.80c	4.98648E-02
m12070	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.07239E-07 92234.80c 3.98056E-05 92235.80c 3.53504E-03  
 92236.80c 4.40666E-05 92238.80c 2.06449E-04 93237.80c 1.47031E-10  
 94238.80c 9.46470E-10 94239.80c 6.09575E-07 94240.80c 9.62917E-09  
 94241.80c 7.86031E-10 94242.80c 6.62522E-09 95241.80c 1.67144E-11  
 999816.69d 9.58055E-05 8016.80c 7.25162E-06 13027.80c 4.98648E-02  
 m12071 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91530E-09  
 62149.80c 4.08698E-07 92234.80c 3.97537E-05 92235.80c 3.51913E-03  
 92236.80c 4.64774E-05 92238.80c 2.06449E-04 93237.80c 2.04935E-10  
 94238.80c 1.15949E-09 94239.80c 6.71691E-07 94240.80c 1.16357E-08  
 94241.80c 9.57218E-10 94242.80c 7.61900E-09 95241.80c 2.03567E-11  
 999816.69d 1.09330E-04 8016.80c 8.28094E-06 13027.80c 4.98648E-02  
 m12072 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94952E-09  
 62149.80c 4.10606E-07 92234.80c 3.97048E-05 92235.80c 3.49649E-03  
 92236.80c 4.96253E-05 92238.80c 2.06449E-04 93237.80c 2.70773E-10  
 94238.80c 1.44941E-09 94239.80c 6.47612E-07 94240.80c 1.26928E-08  
 94241.80c 1.05740E-09 94242.80c 8.72411E-09 95241.80c 2.25067E-11  
 999816.69d 1.28826E-04 8016.80c 9.76489E-06 13027.80c 4.98648E-02  
 m12073 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01782E-09  
 62149.80c 4.13464E-07 92234.80c 3.94915E-05 92235.80c 3.44387E-03  
 92236.80c 5.77123E-05 92238.80c 2.06449E-04 93237.80c 8.29436E-10  
 94238.80c 3.51830E-09 94239.80c 7.62229E-07 94240.80c 1.98180E-08  
 94241.80c 2.17136E-09 94242.80c 1.54439E-08 95241.80c 4.66484E-11  
 999816.69d 1.73323E-04 8016.80c 1.31539E-05 13027.80c 4.98648E-02  
 m12074 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98649E-09  
 62149.80c 4.12074E-07 92234.80c 3.95641E-05 92235.80c 3.47304E-03  
 92236.80c 5.37223E-05 92238.80c 2.06449E-04 93237.80c 6.24189E-10  
 94238.80c 2.75075E-09 94239.80c 7.96215E-07 94240.80c 1.82849E-08  
 94241.80c 1.97170E-09 94242.80c 1.33014E-08 95241.80c 4.22146E-11  
 999816.69d 1.48153E-04 8016.80c 1.12370E-05 13027.80c 4.98648E-02  
 m12075 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95848E-09  
 62149.80c 4.10624E-07 92234.80c 3.96400E-05 92235.80c 3.49377E-03  
 92236.80c 5.06104E-05 92238.80c 2.06449E-04 93237.80c 4.40147E-10  
 94238.80c 2.18324E-09 94239.80c 7.22118E-07 94240.80c 1.50658E-08  
 94241.80c 1.60356E-09 94242.80c 1.13545E-08 95241.80c 3.42686E-11  
 999816.69d 1.30527E-04 8016.80c 9.89485E-06 13027.80c 4.98648E-02  
 m12076 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93557E-09  
 62149.80c 4.09721E-07 92234.80c 3.96715E-05 92235.80c 3.50852E-03  
 92236.80c 4.85887E-05 92238.80c 2.06449E-04 93237.80c 3.68360E-10  
 94238.80c 1.91078E-09 94239.80c 7.42927E-07 94240.80c 1.43007E-08  
 94241.80c 1.50574E-09 94242.80c 1.04837E-08 95241.80c 3.21472E-11  
 999816.69d 1.17803E-04 8016.80c 8.92601E-06 13027.80c 4.98648E-02  
 m12077 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91703E-09  
 62149.80c 4.09065E-07 92234.80c 3.96942E-05 92235.80c 3.51941E-03  
 92236.80c 4.70927E-05 92238.80c 2.06449E-04 93237.80c 3.18981E-10  
 94238.80c 1.72356E-09 94239.80c 7.58758E-07 94240.80c 1.36970E-08  
 94241.80c 1.42883E-09 94242.80c 9.85391E-09 95241.80c 3.04938E-11  
 999816.69d 1.08410E-04 8016.80c 8.21077E-06 13027.80c 4.98648E-02  
 m12078 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90298E-09  
 62149.80c 4.08516E-07 92234.80c 3.97156E-05 92235.80c 3.52684E-03  
 92236.80c 4.60545E-05 92238.80c 2.06449E-04 93237.80c 2.85316E-10  
 94238.80c 1.57366E-09 94239.80c 7.57902E-07 94240.80c 1.31377E-08  
 94241.80c 1.36106E-09 94242.80c 9.27779E-09 95241.80c 2.90638E-11  
 999816.69d 1.02012E-04 8016.80c 7.72367E-06 13027.80c 4.98648E-02  
 m12079 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89105E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.08196E-07	92234.80c	3.97289E-05	92235.80c	3.53319E-03
92236.80c	4.51741E-05	92238.80c	2.06449E-04	93237.80c	2.58818E-10
94238.80c	1.47269E-09	94239.80c	7.66469E-07	94240.80c	1.27435E-08
94241.80c	1.31029E-09	94242.80c	8.91175E-09	95241.80c	2.79823E-11
999816.69d	9.65468E-05	8016.80c	7.30750E-06	13027.80c	4.98648E-02
m12080	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07987E-07	92234.80c	3.97392E-05	92235.80c	3.53799E-03
92236.80c	4.45033E-05	92238.80c	2.06449E-04	93237.80c	2.38937E-10
94238.80c	1.39611E-09	94239.80c	7.72194E-07	94240.80c	1.24187E-08
94241.80c	1.26802E-09	94242.80c	8.62550E-09	95241.80c	2.70843E-11
999816.69d	9.24214E-05	8016.80c	6.99330E-06	13027.80c	4.98648E-02
m12081	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07847E-07	92234.80c	3.97476E-05	92235.80c	3.54165E-03
92236.80c	4.39855E-05	92238.80c	2.06449E-04	93237.80c	2.23653E-10
94238.80c	1.33603E-09	94239.80c	7.75560E-07	94240.80c	1.21473E-08
94241.80c	1.23209E-09	94242.80c	8.39458E-09	95241.80c	2.63216E-11
999816.69d	8.92776E-05	8016.80c	6.75386E-06	13027.80c	4.98648E-02
m12082	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07746E-07	92234.80c	3.97545E-05	92235.80c	3.54443E-03
92236.80c	4.35859E-05	92238.80c	2.06449E-04	93237.80c	2.11757E-10
94238.80c	1.28786E-09	94239.80c	7.76893E-07	94240.80c	1.19187E-08
94241.80c	1.20114E-09	94242.80c	8.20441E-09	95241.80c	2.56640E-11
999816.69d	8.68967E-05	8016.80c	6.57248E-06	13027.80c	4.98648E-02
m12083	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07668E-07	92234.80c	3.97602E-05	92235.80c	3.54649E-03
92236.80c	4.32826E-05	92238.80c	2.06449E-04	93237.80c	2.02489E-10
94238.80c	1.24879E-09	94239.80c	7.76416E-07	94240.80c	1.17263E-08
94241.80c	1.17426E-09	94242.80c	8.04580E-09	95241.80c	2.50920E-11
999816.69d	8.51393E-05	8016.80c	6.43860E-06	13027.80c	4.98648E-02
m12084	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07602E-07	92234.80c	3.97650E-05	92235.80c	3.54792E-03
92236.80c	4.30640E-05	92238.80c	2.06449E-04	93237.80c	1.95413E-10
94238.80c	1.21724E-09	94239.80c	7.74288E-07	94240.80c	1.15663E-08
94241.80c	1.15100E-09	94242.80c	7.91399E-09	95241.80c	2.45951E-11
999816.69d	8.39302E-05	8016.80c	6.34650E-06	13027.80c	4.98648E-02
m12085	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07570E-07	92234.80c	3.97672E-05	92235.80c	3.54795E-03
92236.80c	4.30358E-05	92238.80c	2.06449E-04	93237.80c	1.92580E-10
94238.80c	1.20311E-09	94239.80c	7.69570E-07	94240.80c	1.14783E-08
94241.80c	1.13623E-09	94242.80c	7.85300E-09	95241.80c	2.42858E-11
999816.69d	8.39252E-05	8016.80c	6.34616E-06	13027.80c	4.98648E-02
m12086	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07510E-07	92234.80c	3.97705E-05	92235.80c	3.54837E-03
92236.80c	4.29517E-05	92238.80c	2.06449E-04	93237.80c	1.88711E-10
94238.80c	1.18219E-09	94239.80c	7.64494E-07	94240.80c	1.13688E-08
94241.80c	1.11834E-09	94242.80c	7.75889E-09	95241.80c	2.38983E-11
999816.69d	8.35943E-05	8016.80c	6.32102E-06	13027.80c	4.98648E-02
m12087	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07454E-07	92234.80c	3.97731E-05	92235.80c	3.54826E-03
92236.80c	4.29380E-05	92238.80c	2.06449E-04	93237.80c	1.86427E-10
94238.80c	1.16676E-09	94239.80c	7.58020E-07	94240.80c	1.12854E-08
94241.80c	1.10332E-09	94242.80c	7.68496E-09	95241.80c	2.35695E-11
999816.69d	8.37183E-05	8016.80c	6.33050E-06	13027.80c	4.98648E-02
m12088	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.07407E-07 92234.80c 3.97746E-05 92235.80c 3.54754E-03  
92236.80c 4.30066E-05 92238.80c 2.06449E-04 93237.80c 1.85961E-10  
94238.80c 1.15780E-09 94239.80c 7.50074E-07 94240.80c 1.12333E-08  
94241.80c 1.09177E-09 94242.80c 7.63516E-09 95241.80c 2.33118E-11  
999816.69d 8.43699E-05 8016.80c 6.38021E-06 13027.80c 4.98648E-02  
m12089 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86713E-09  
62149.80c 4.07386E-07 92234.80c 3.97748E-05 92235.80c 3.54605E-03  
92236.80c 4.31798E-05 92238.80c 2.06449E-04 93237.80c 1.87776E-10  
94238.80c 1.15724E-09 94239.80c 7.40516E-07 94240.80c 1.12212E-08  
94241.80c 1.08469E-09 94242.80c 7.61718E-09 95241.80c 2.31460E-11  
999816.69d 8.56862E-05 8016.80c 6.48054E-06 13027.80c 4.98648E-02  
m12090 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87271E-09  
62149.80c 4.07418E-07 92234.80c 3.97732E-05 92235.80c 3.54354E-03  
92236.80c 4.34926E-05 92238.80c 2.06449E-04 93237.80c 1.92621E-10  
94238.80c 1.16819E-09 94239.80c 7.29127E-07 94240.80c 1.12611E-08  
94241.80c 1.08348E-09 94242.80c 7.64324E-09 95241.80c 2.31017E-11  
999816.69d 8.78807E-05 8016.80c 6.64773E-06 13027.80c 4.98648E-02  
m12091 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88100E-09  
62149.80c 4.07551E-07 92234.80c 3.97689E-05 92235.80c 3.53963E-03  
92236.80c 4.39984E-05 92238.80c 2.06449E-04 93237.80c 2.01701E-10  
94238.80c 1.19569E-09 94239.80c 7.15570E-07 94240.80c 1.13698E-08  
94241.80c 1.09010E-09 94242.80c 7.73215E-09 95241.80c 2.32206E-11  
999816.69d 9.12844E-05 8016.80c 6.90696E-06 13027.80c 4.98648E-02  
m12092 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89395E-09  
62149.80c 4.07996E-07 92234.80c 3.97496E-05 92235.80c 3.53313E-03  
92236.80c 4.48955E-05 92238.80c 2.06449E-04 93237.80c 2.21910E-10  
94238.80c 1.29922E-09 94239.80c 7.17351E-07 94240.80c 1.18239E-08  
94241.80c 1.13126E-09 94242.80c 8.19611E-09 95241.80c 2.40696E-11  
999816.69d 9.68878E-05 8016.80c 7.33359E-06 13027.80c 4.98648E-02  
m12093 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91055E-09  
62149.80c 4.08527E-07 92234.80c 3.97350E-05 92235.80c 3.52416E-03  
92236.80c 4.61006E-05 92238.80c 2.06449E-04 93237.80c 2.48239E-10  
94238.80c 1.39697E-09 94239.80c 6.97315E-07 94240.80c 1.21821E-08  
94241.80c 1.16599E-09 94242.80c 8.54244E-09 95241.80c 2.47913E-11  
999816.69d 1.04657E-04 8016.80c 7.92518E-06 13027.80c 4.98648E-02  
m12094 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93186E-09  
62149.80c 4.09361E-07 92234.80c 3.97134E-05 92235.80c 3.51201E-03  
92236.80c 4.77460E-05 92238.80c 2.06449E-04 93237.80c 2.87327E-10  
94238.80c 1.54476E-09 94239.80c 6.73926E-07 94240.80c 1.26812E-08  
94241.80c 1.21620E-09 94242.80c 9.05022E-09 95241.80c 2.58397E-11  
999816.69d 1.15162E-04 8016.80c 8.72489E-06 13027.80c 4.98648E-02  
m12095 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96115E-09  
62149.80c 4.10986E-07 92234.80c 3.96500E-05 92235.80c 3.49302E-03  
92236.80c 5.05889E-05 92238.80c 2.06449E-04 93237.80c 4.01447E-10  
94238.80c 1.90685E-09 94239.80c 7.37280E-07 94240.80c 1.52766E-08  
94241.80c 1.47485E-09 94242.80c 1.04450E-08 95241.80c 3.13410E-11  
999816.69d 1.31333E-04 8016.80c 9.95589E-06 13027.80c 4.98648E-02  
m12096 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99585E-09  
62149.80c 4.12855E-07 92234.80c 3.95896E-05 92235.80c 3.46659E-03  
92236.80c 5.42290E-05 92238.80c 2.06449E-04 93237.80c 5.28762E-10  
94238.80c 2.39729E-09 94239.80c 7.04801E-07 94240.80c 1.65586E-08  
94241.80c 1.61485E-09 94242.80c 1.19880E-08 95241.80c 3.43510E-11  
999816.69d 1.54125E-04 8016.80c 1.16910E-05 13027.80c 4.98648E-02  
m12097 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03780E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.14319E-07	92234.80c	3.94124E-05	92235.80c	3.42667E-03
92236.80c	6.03567E-05	92238.80c	2.06449E-04	93237.80c	1.16353E-09
94238.80c	4.59454E-09	94239.80c	7.99940E-07	94240.80c	2.25461E-08
94241.80c	2.69051E-09	94242.80c	1.83016E-08	95241.80c	5.78217E-11
999816.69d	1.87843E-04	8016.80c	1.42600E-05	13027.80c	4.98648E-02
m12098	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.13243E-07	92234.80c	3.94909E-05	92235.80c	3.45710E-03
92236.80c	5.62341E-05	92238.80c	2.06449E-04	93237.80c	8.86294E-10
94238.80c	3.61211E-09	94239.80c	8.38669E-07	94240.80c	2.09550E-08
94241.80c	2.46970E-09	94242.80c	1.58230E-08	95241.80c	5.28996E-11
999816.69d	1.61560E-04	8016.80c	1.22579E-05	13027.80c	4.98648E-02
m12099	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11886E-07	92234.80c	3.95737E-05	92235.80c	3.47900E-03
92236.80c	5.29670E-05	92238.80c	2.06449E-04	93237.80c	6.30004E-10
94238.80c	2.87532E-09	94239.80c	7.63416E-07	94240.80c	1.73592E-08
94241.80c	2.02418E-09	94242.80c	1.35373E-08	95241.80c	4.32739E-11
999816.69d	1.42921E-04	8016.80c	1.08384E-05	13027.80c	4.98648E-02
m12100	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10965E-07	92234.80c	3.96080E-05	92235.80c	3.49471E-03
92236.80c	5.08297E-05	92238.80c	2.06449E-04	93237.80c	5.30298E-10
94238.80c	2.52083E-09	94239.80c	7.87598E-07	94240.80c	1.65418E-08
94241.80c	1.91163E-09	94242.80c	1.25157E-08	95241.80c	4.08271E-11
999816.69d	1.29353E-04	8016.80c	9.80521E-06	13027.80c	4.98648E-02
m12101	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10250E-07	92234.80c	3.96329E-05	92235.80c	3.50639E-03
92236.80c	4.92371E-05	92238.80c	2.06449E-04	93237.80c	4.61094E-10
94238.80c	2.27612E-09	94239.80c	8.06234E-07	94240.80c	1.58893E-08
94241.80c	1.82183E-09	94242.80c	1.17735E-08	95241.80c	3.88943E-11
999816.69d	1.19270E-04	8016.80c	9.03752E-06	13027.80c	4.98648E-02
m12102	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09629E-07	92234.80c	3.96563E-05	92235.80c	3.51442E-03
92236.80c	4.81258E-05	92238.80c	2.06449E-04	93237.80c	4.13427E-10
94238.80c	2.07937E-09	94239.80c	8.06645E-07	94240.80c	1.52678E-08
94241.80c	1.74039E-09	94242.80c	1.10913E-08	95241.80c	3.71779E-11
999816.69d	1.12359E-04	8016.80c	8.51140E-06	13027.80c	4.98648E-02
m12103	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09243E-07	92234.80c	3.96709E-05	92235.80c	3.52127E-03
92236.80c	4.71818E-05	92238.80c	2.06449E-04	93237.80c	3.75944E-10
94238.80c	1.94690E-09	94239.80c	8.17032E-07	94240.80c	1.48361E-08
94241.80c	1.68001E-09	94242.80c	1.06583E-08	95241.80c	3.58920E-11
999816.69d	1.06452E-04	8016.80c	8.06152E-06	13027.80c	4.98648E-02
m12104	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08977E-07	92234.80c	3.96823E-05	92235.80c	3.52646E-03
92236.80c	4.64614E-05	92238.80c	2.06449E-04	93237.80c	3.47751E-10
94238.80c	1.84643E-09	94239.80c	8.24173E-07	94240.80c	1.44788E-08
94241.80c	1.62939E-09	94242.80c	1.03198E-08	95241.80c	3.48167E-11
999816.69d	1.01984E-04	8016.80c	7.72128E-06	13027.80c	4.98648E-02
m12105	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08790E-07	92234.80c	3.96914E-05	92235.80c	3.53042E-03
92236.80c	4.59052E-05	92238.80c	2.06449E-04	93237.80c	3.26062E-10
94238.80c	1.76771E-09	94239.80c	8.28613E-07	94240.80c	1.41795E-08
94241.80c	1.58613E-09	94242.80c	1.00469E-08	95241.80c	3.38984E-11
999816.69d	9.85782E-05	8016.80c	7.46190E-06	13027.80c	4.98648E-02
m12106	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08653E-07 92234.80c 3.96989E-05 92235.80c 3.53343E-03  
92236.80c 4.54768E-05 92238.80c 2.06449E-04 93237.80c 3.09204E-10  
94238.80c 1.70478E-09 94239.80c 8.30706E-07 94240.80c 1.39276E-08  
94241.80c 1.54871E-09 94242.80c 9.82277E-09 95241.80c 3.31035E-11  
999816.69d 9.60035E-05 8016.80c 7.26582E-06 13027.80c 4.98648E-02  
m12107 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88592E-09  
62149.80c 4.08550E-07 92234.80c 3.97051E-05 92235.80c 3.53564E-03  
92236.80c 4.51534E-05 92238.80c 2.06449E-04 93237.80c 2.96120E-10  
94238.80c 1.65395E-09 94239.80c 8.30727E-07 94240.80c 1.37158E-08  
94241.80c 1.51614E-09 94242.80c 9.63660E-09 95241.80c 3.24097E-11  
999816.69d 9.41126E-05 8016.80c 7.12180E-06 13027.80c 4.98648E-02  
m12108 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88305E-09  
62149.80c 4.08470E-07 92234.80c 3.97102E-05 92235.80c 3.53716E-03  
92236.80c 4.49229E-05 92238.80c 2.06449E-04 93237.80c 2.86208E-10  
94238.80c 1.61320E-09 94239.80c 8.28824E-07 94240.80c 1.35408E-08  
94241.80c 1.48791E-09 94242.80c 9.48268E-09 95241.80c 3.18059E-11  
999816.69d 9.28264E-05 8016.80c 7.02380E-06 13027.80c 4.98648E-02  
m12109 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88274E-09  
62149.80c 4.08435E-07 92234.80c 3.97125E-05 92235.80c 3.53715E-03  
92236.80c 4.48997E-05 92238.80c 2.06449E-04 93237.80c 2.82413E-10  
94238.80c 1.59580E-09 94239.80c 8.23896E-07 94240.80c 1.34459E-08  
94241.80c 1.46998E-09 94242.80c 9.41482E-09 95241.80c 3.14316E-11  
999816.69d 9.28623E-05 8016.80c 7.02658E-06 13027.80c 4.98648E-02  
m12110 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88232E-09  
62149.80c 4.08382E-07 92234.80c 3.97159E-05 92235.80c 3.53754E-03  
92236.80c 4.48184E-05 92238.80c 2.06449E-04 93237.80c 2.77216E-10  
94238.80c 1.56948E-09 94239.80c 8.18585E-07 94240.80c 1.33289E-08  
94241.80c 1.44830E-09 94242.80c 9.30728E-09 95241.80c 3.09602E-11  
999816.69d 9.25565E-05 8016.80c 7.00330E-06 13027.80c 4.98648E-02  
m12111 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88315E-09  
62149.80c 4.08342E-07 92234.80c 3.97185E-05 92235.80c 3.53734E-03  
92236.80c 4.48154E-05 92238.80c 2.06449E-04 93237.80c 2.74356E-10  
94238.80c 1.55065E-09 94239.80c 8.11636E-07 94240.80c 1.32418E-08  
94241.80c 1.43013E-09 94242.80c 9.22458E-09 95241.80c 3.05605E-11  
999816.69d 9.27589E-05 8016.80c 7.01878E-06 13027.80c 4.98648E-02  
m12112 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88542E-09  
62149.80c 4.08324E-07 92234.80c 3.97199E-05 92235.80c 3.53645E-03  
92236.80c 4.49040E-05 92238.80c 2.06449E-04 93237.80c 2.74197E-10  
94238.80c 1.54067E-09 94239.80c 8.02959E-07 94240.80c 1.31909E-08  
94241.80c 1.41624E-09 94242.80c 9.17161E-09 95241.80c 3.02480E-11  
999816.69d 9.35533E-05 8016.80c 7.07933E-06 13027.80c 4.98648E-02  
m12113 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88948E-09  
62149.80c 4.08348E-07 92234.80c 3.97199E-05 92235.80c 3.53471E-03  
92236.80c 4.51093E-05 92238.80c 2.06449E-04 93237.80c 2.77429E-10  
94238.80c 1.54219E-09 94239.80c 7.92371E-07 94240.80c 1.31859E-08  
94241.80c 1.40789E-09 94242.80c 9.15793E-09 95241.80c 3.00487E-11  
999816.69d 9.50919E-05 8016.80c 7.19655E-06 13027.80c 4.98648E-02  
m12114 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89580E-09  
62149.80c 4.08443E-07 92234.80c 3.97177E-05 92235.80c 3.53183E-03  
92236.80c 4.54693E-05 92238.80c 2.06449E-04 93237.80c 2.85163E-10  
94238.80c 1.55947E-09 94239.80c 7.79597E-07 94240.80c 1.32402E-08  
94241.80c 1.40678E-09 94242.80c 9.19838E-09 95241.80c 2.99991E-11  
999816.69d 9.76109E-05 8016.80c 7.38840E-06 13027.80c 4.98648E-02  
m12115 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90504E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.08661E-07	92234.80c	3.97125E-05	92235.80c	3.52740E-03
92236.80c	4.60423E-05	92238.80c	2.06449E-04	93237.80c	2.99177E-10
94238.80c	1.59936E-09	94239.80c	7.64232E-07	94240.80c	1.33720E-08
94241.80c	1.41526E-09	94242.80c	9.31583E-09	95241.80c	3.01492E-11
999816.69d	1.01473E-04	8016.80c	7.68248E-06	13027.80c	4.98648E-02
m12116	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09215E-07	92234.80c	3.96906E-05	92235.80c	3.52012E-03
92236.80c	4.70414E-05	92238.80c	2.06449E-04	93237.80c	3.29648E-10
94238.80c	1.74163E-09	94239.80c	7.64901E-07	94240.80c	1.39048E-08
94241.80c	1.46765E-09	94242.80c	9.88618E-09	95241.80c	3.12268E-11
999816.69d	1.07756E-04	8016.80c	8.16082E-06	13027.80c	4.98648E-02
m12117	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09860E-07	92234.80c	3.96738E-05	92235.80c	3.51014E-03
92236.80c	4.83750E-05	92238.80c	2.06449E-04	93237.80c	3.68951E-10
94238.80c	1.87706E-09	94239.80c	7.41818E-07	94240.80c	1.43129E-08
94241.80c	1.50998E-09	94242.80c	1.03168E-08	95241.80c	3.21056E-11
999816.69d	1.16401E-04	8016.80c	8.81901E-06	13027.80c	4.98648E-02
m12118	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10800E-07	92234.80c	3.96491E-05	92235.80c	3.49674E-03
92236.80c	5.01802E-05	92238.80c	2.06449E-04	93237.80c	4.26766E-10
94238.80c	2.08015E-09	94239.80c	7.14810E-07	94240.80c	1.48731E-08
94241.80c	1.57025E-09	94242.80c	1.09415E-08	95241.80c	3.33637E-11
999816.69d	1.27998E-04	8016.80c	9.70190E-06	13027.80c	4.98648E-02
m12119	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.12438E-07	92234.80c	3.95785E-05	92235.80c	3.47605E-03
92236.80c	5.32544E-05	92238.80c	2.06449E-04	93237.80c	5.94205E-10
94238.80c	2.57091E-09	94239.80c	7.78598E-07	94240.80c	1.78496E-08
94241.80c	1.89360E-09	94242.80c	1.26302E-08	95241.80c	4.02467E-11
999816.69d	1.45628E-04	8016.80c	1.10442E-05	13027.80c	4.98648E-02
m12120	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.14126E-07	92234.80c	3.95111E-05	92235.80c	3.44766E-03
92236.80c	5.71338E-05	92238.80c	2.06449E-04	93237.80c	7.76943E-10
94238.80c	3.22998E-09	94239.80c	7.40712E-07	94240.80c	1.92352E-08
94241.80c	2.05547E-09	94242.80c	1.44820E-08	95241.80c	4.37350E-11
999816.69d	1.70129E-04	8016.80c	1.29098E-05	13027.80c	4.98648E-02
m12121	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.14747E-07	92234.80c	3.93649E-05	92235.80c	3.41654E-03
92236.80c	6.18985E-05	92238.80c	2.06449E-04	93237.80c	1.40160E-09
94238.80c	5.32897E-09	94239.80c	8.19752E-07	94240.80c	2.41557E-08
94241.80c	3.01871E-09	94242.80c	2.01030E-08	95241.80c	6.48761E-11
999816.69d	1.96404E-04	8016.80c	1.49123E-05	13027.80c	4.98648E-02
m12122	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.13894E-07	92234.80c	3.94470E-05	92235.80c	3.44765E-03
92236.80c	5.77090E-05	92238.80c	2.06449E-04	93237.80c	1.07484E-09
94238.80c	4.20232E-09	94239.80c	8.61098E-07	94240.80c	2.25430E-08
94241.80c	2.78799E-09	94242.80c	1.74181E-08	95241.80c	5.97240E-11
999816.69d	1.69521E-04	8016.80c	1.28642E-05	13027.80c	4.98648E-02
m12123	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.12618E-07	92234.80c	3.95338E-05	92235.80c	3.47021E-03
92236.80c	5.43567E-05	92238.80c	2.06449E-04	93237.80c	7.67356E-10
94238.80c	3.35034E-09	94239.80c	7.85470E-07	94240.80c	1.87312E-08
94241.80c	2.29509E-09	94242.80c	1.49205E-08	95241.80c	4.90705E-11
999816.69d	1.50306E-04	8016.80c	1.14007E-05	13027.80c	4.98648E-02
m12124	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.11702E-07	92234.80c	3.95700E-05	92235.80c	3.48649E-03
92236.80c	5.21530E-05	92238.80c	2.06449E-04	93237.80c	6.47853E-10
94238.80c	2.93962E-09	94239.80c	8.11632E-07	94240.80c	1.78874E-08
94241.80c	2.17442E-09	94242.80c	1.38038E-08	95241.80c	4.64443E-11
999816.69d	1.36245E-04	8016.80c	1.03299E-05	13027.80c	4.98648E-02
m12125	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10962E-07	92234.80c	3.95963E-05	92235.80c	3.49864E-03
92236.80c	5.05036E-05	92238.80c	2.06449E-04	93237.80c	5.64453E-10
94238.80c	2.65521E-09	94239.80c	8.31934E-07	94240.80c	1.72087E-08
94241.80c	2.07717E-09	94242.80c	1.29899E-08	95241.80c	4.43499E-11
999816.69d	1.25751E-04	8016.80c	9.53084E-06	13027.80c	4.98648E-02
m12126	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10301E-07	92234.80c	3.96210E-05	92235.80c	3.50702E-03
92236.80c	4.93482E-05	92238.80c	2.06449E-04	93237.80c	5.06633E-10
94238.80c	2.42601E-09	94239.80c	8.33155E-07	94240.80c	1.65507E-08
94241.80c	1.98731E-09	94242.80c	1.22397E-08	95241.80c	4.24579E-11
999816.69d	1.18529E-04	8016.80c	8.98102E-06	13027.80c	4.98648E-02
m12127	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09878E-07	92234.80c	3.96364E-05	92235.80c	3.51419E-03
92236.80c	4.83655E-05	92238.80c	2.06449E-04	93237.80c	4.61187E-10
94238.80c	2.27159E-09	94239.80c	8.44636E-07	94240.80c	1.60974E-08
94241.80c	1.92107E-09	94242.80c	1.17635E-08	95241.80c	4.10471E-11
999816.69d	1.12350E-04	8016.80c	8.51050E-06	13027.80c	4.98648E-02
m12128	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09580E-07	92234.80c	3.96484E-05	92235.80c	3.51962E-03
92236.80c	4.76145E-05	92238.80c	2.06449E-04	93237.80c	4.26939E-10
94238.80c	2.15442E-09	94239.80c	8.52636E-07	94240.80c	1.57208E-08
94241.80c	1.86523E-09	94242.80c	1.13908E-08	95241.80c	3.98613E-11
999816.69d	1.07670E-04	8016.80c	8.15410E-06	13027.80c	4.98648E-02
m12129	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09366E-07	92234.80c	3.96580E-05	92235.80c	3.52377E-03
92236.80c	4.70343E-05	92238.80c	2.06449E-04	93237.80c	4.00569E-10
94238.80c	2.06265E-09	94239.80c	8.57721E-07	94240.80c	1.54047E-08
94241.80c	1.81732E-09	94242.80c	1.10904E-08	95241.80c	3.88444E-11
999816.69d	1.04100E-04	8016.80c	7.88228E-06	13027.80c	4.98648E-02
m12130	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09208E-07	92234.80c	3.96660E-05	92235.80c	3.52692E-03
92236.80c	4.65877E-05	92238.80c	2.06449E-04	93237.80c	3.80074E-10
94238.80c	1.98934E-09	94239.80c	8.60282E-07	94240.80c	1.51384E-08
94241.80c	1.77573E-09	94242.80c	1.08438E-08	95241.80c	3.79608E-11
999816.69d	1.01403E-04	8016.80c	7.67687E-06	13027.80c	4.98648E-02
m12131	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09090E-07	92234.80c	3.96725E-05	92235.80c	3.52923E-03
92236.80c	4.62513E-05	92238.80c	2.06449E-04	93237.80c	3.64188E-10
94238.80c	1.93025E-09	94239.80c	8.60587E-07	94240.80c	1.49147E-08
94241.80c	1.73943E-09	94242.80c	1.06393E-08	95241.80c	3.71874E-11
999816.69d	9.94257E-05	8016.80c	7.52627E-06	13027.80c	4.98648E-02
m12132	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09002E-07	92234.80c	3.96778E-05	92235.80c	3.53081E-03
92236.80c	4.60123E-05	92238.80c	2.06449E-04	93237.80c	3.52188E-10
94238.80c	1.88301E-09	94239.80c	8.58822E-07	94240.80c	1.47299E-08
94241.80c	1.70788E-09	94242.80c	1.04707E-08	95241.80c	3.65121E-11
999816.69d	9.80867E-05	8016.80c	7.42430E-06	13027.80c	4.98648E-02
m12133	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.08967E-07	92234.80c	3.96802E-05	92235.80c	3.53078E-03
92236.80c	4.59907E-05	92238.80c	2.06449E-04	93237.80c	3.47650E-10
94238.80c	1.86321E-09	94239.80c	8.53753E-07	94240.80c	1.46298E-08
94241.80c	1.68772E-09	94242.80c	1.03978E-08	95241.80c	3.60913E-11
999816.69d	9.81399E-05	8016.80c	7.42838E-06	13027.80c	4.98648E-02
m12134	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08917E-07	92234.80c	3.96837E-05	92235.80c	3.53116E-03
92236.80c	4.59100E-05	92238.80c	2.06449E-04	93237.80c	3.41467E-10
94238.80c	1.83310E-09	94239.80c	8.48281E-07	94240.80c	1.45073E-08
94241.80c	1.66340E-09	94242.80c	1.02811E-08	95241.80c	3.55617E-11
999816.69d	9.78428E-05	8016.80c	7.40577E-06	13027.80c	4.98648E-02
m12135	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08888E-07	92234.80c	3.96863E-05	92235.80c	3.53091E-03
92236.80c	4.59123E-05	92238.80c	2.06449E-04	93237.80c	3.38172E-10
94238.80c	1.81189E-09	94239.80c	8.41030E-07	94240.80c	1.44171E-08
94241.80c	1.64298E-09	94242.80c	1.01924E-08	95241.80c	3.51112E-11
999816.69d	9.80875E-05	8016.80c	7.42444E-06	13027.80c	4.98648E-02
m12136	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08889E-07	92234.80c	3.96877E-05	92235.80c	3.52994E-03
92236.80c	4.60119E-05	92238.80c	2.06449E-04	93237.80c	3.38218E-10
94238.80c	1.80121E-09	94239.80c	8.31890E-07	94240.80c	1.43658E-08
94241.80c	1.62732E-09	94242.80c	1.01371E-08	95241.80c	3.47574E-11
999816.69d	9.89624E-05	8016.80c	7.49111E-06	13027.80c	4.98648E-02
m12137	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08940E-07	92234.80c	3.96875E-05	92235.80c	3.52805E-03
92236.80c	4.62351E-05	92238.80c	2.06449E-04	93237.80c	3.42460E-10
94238.80c	1.80421E-09	94239.80c	8.20654E-07	94240.80c	1.43636E-08
94241.80c	1.61782E-09	94242.80c	1.01260E-08	95241.80c	3.45294E-11
999816.69d	1.00629E-04	8016.80c	7.61806E-06	13027.80c	4.98648E-02
m12138	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09072E-07	92234.80c	3.96850E-05	92235.80c	3.52495E-03
92236.80c	4.66218E-05	92238.80c	2.06449E-04	93237.80c	3.52264E-10
94238.80c	1.82594E-09	94239.80c	8.07028E-07	94240.80c	1.44246E-08
94241.80c	1.61635E-09	94242.80c	1.01756E-08	95241.80c	3.44676E-11
999816.69d	1.03336E-04	8016.80c	7.82423E-06	13027.80c	4.98648E-02
m12139	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09339E-07	92234.80c	3.96792E-05	92235.80c	3.52021E-03
92236.80c	4.72331E-05	92238.80c	2.06449E-04	93237.80c	3.69806E-10
94238.80c	1.87453E-09	94239.80c	7.90555E-07	94240.80c	1.45679E-08
94241.80c	1.62548E-09	94242.80c	1.03114E-08	95241.80c	3.46264E-11
999816.69d	1.07464E-04	8016.80c	8.13857E-06	13027.80c	4.98648E-02
m12140	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09952E-07	92234.80c	3.96559E-05	92235.80c	3.51248E-03
92236.80c	4.82896E-05	92238.80c	2.06449E-04	93237.80c	4.07612E-10
94238.80c	2.04358E-09	94239.80c	7.90472E-07	94240.80c	1.51440E-08
94241.80c	1.68435E-09	94242.80c	1.09491E-08	95241.80c	3.58360E-11
999816.69d	1.14141E-04	8016.80c	8.64681E-06	13027.80c	4.98648E-02
m12141	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10653E-07	92234.80c	3.96378E-05	92235.80c	3.50192E-03
92236.80c	4.96953E-05	92238.80c	2.06449E-04	93237.80c	4.56083E-10
94238.80c	2.20519E-09	94239.80c	7.65576E-07	94240.80c	1.55766E-08
94241.80c	1.73045E-09	94242.80c	1.14334E-08	95241.80c	3.67931E-11
999816.69d	1.23289E-04	8016.80c	9.34326E-06	13027.80c	4.98648E-02
m12142	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.11636E-07 92234.80c 3.96112E-05 92235.80c 3.48781E-03  
92236.80c 5.15892E-05 92238.80c 2.06449E-04 93237.80c 5.27030E-10  
94238.80c 2.44663E-09 94239.80c 7.36453E-07 94240.80c 1.61656E-08  
94241.80c 1.79568E-09 94242.80c 1.21325E-08 95241.80c 3.81551E-11  
999816.69d 1.35506E-04 8016.80c 1.02734E-05 13027.80c 4.98648E-02  
m12143 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00423E-09  
62149.80c 4.13247E-07 92234.80c 3.95365E-05 92235.80c 3.46619E-03  
92236.80c 5.47879E-05 92238.80c 2.06449E-04 93237.80c 7.31850E-10  
94238.80c 3.02558E-09 94239.80c 8.00213E-07 94240.80c 1.93537E-08  
94241.80c 2.15758E-09 94242.80c 1.40058E-08 95241.80c 4.58646E-11  
999816.69d 1.53948E-04 8016.80c 1.16775E-05 13027.80c 4.98648E-02  
m12144 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03598E-09  
62149.80c 4.14771E-07 92234.80c 3.94649E-05 92235.80c 3.43676E-03  
92236.80c 5.87899E-05 92238.80c 2.06449E-04 93237.80c 9.52276E-10  
94238.80c 3.79938E-09 94239.80c 7.59368E-07 94240.80c 2.07829E-08  
94241.80c 2.32952E-09 94242.80c 1.60495E-08 95241.80c 4.95775E-11  
999816.69d 1.36131E-05 8016.80c 1.36131E-05 13027.80c 4.98648E-02  
m12145 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.05164E-09  
62149.80c 4.14863E-07 92234.80c 3.93511E-05 92235.80c 3.41364E-03  
92236.80c 6.23387E-05 92238.80c 2.06449E-04 93237.80c 1.47642E-09  
94238.80c 5.55558E-09 94239.80c 8.25253E-07 94240.80c 2.46202E-08  
94241.80c 3.11647E-09 94242.80c 2.06395E-08 95241.80c 6.69748E-11  
999816.69d 1.98860E-04 8016.80c 1.50994E-05 13027.80c 4.98648E-02  
m12146 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02617E-09  
62149.80c 4.14080E-07 92234.80c 3.94342E-05 92235.80c 3.44493E-03  
92236.80c 5.81323E-05 92238.80c 2.06449E-04 93237.80c 1.13441E-09  
94238.80c 4.38497E-09 94239.80c 8.67320E-07 94240.80c 2.30032E-08  
94241.80c 2.88334E-09 94242.80c 1.78944E-08 95241.80c 6.17664E-11  
999816.69d 1.71816E-04 8016.80c 1.30390E-05 13027.80c 4.98648E-02  
m12147 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00018E-09  
62149.80c 4.12832E-07 92234.80c 3.95222E-05 92235.80c 3.46767E-03  
92236.80c 5.47571E-05 92238.80c 2.06449E-04 93237.80c 8.10906E-10  
94238.80c 3.49762E-09 94239.80c 7.91609E-07 94240.80c 1.91302E-08  
94241.80c 2.37657E-09 94242.80c 1.53343E-08 95241.80c 5.08125E-11  
999816.69d 1.52443E-04 8016.80c 1.15633E-05 13027.80c 4.98648E-02  
m12148 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97759E-09  
62149.80c 4.11920E-07 92234.80c 3.95590E-05 92235.80c 3.48410E-03  
92236.80c 5.25351E-05 92238.80c 2.06449E-04 93237.80c 6.85211E-10  
94238.80c 3.06959E-09 94239.80c 8.18337E-07 94240.80c 1.82796E-08  
94241.80c 2.25367E-09 94242.80c 1.41895E-08 95241.80c 4.81367E-11  
999816.69d 1.38243E-04 8016.80c 1.04820E-05 13027.80c 4.98648E-02  
m12149 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95850E-09  
62149.80c 4.11174E-07 92234.80c 3.95856E-05 92235.80c 3.49639E-03  
92236.80c 5.08700E-05 92238.80c 2.06449E-04 93237.80c 5.97350E-10  
94238.80c 2.77293E-09 94239.80c 8.39111E-07 94240.80c 1.75939E-08  
94241.80c 2.15433E-09 94242.80c 1.33543E-08 95241.80c 4.59966E-11  
999816.69d 1.27634E-04 8016.80c 9.67414E-06 13027.80c 4.98648E-02  
m12150 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94342E-09  
62149.80c 4.10503E-07 92234.80c 3.96106E-05 92235.80c 3.50487E-03  
92236.80c 4.97022E-05 92238.80c 2.06449E-04 93237.80c 5.36317E-10  
94238.80c 2.53365E-09 94239.80c 8.40564E-07 94240.80c 1.69257E-08  
94241.80c 2.06199E-09 94242.80c 1.25838E-08 95241.80c 4.40529E-11  
999816.69d 1.20323E-04 8016.80c 9.11762E-06 13027.80c 4.98648E-02  
m12151 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93060E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.10071E-07	92234.80c	3.96263E-05	92235.80c	3.51212E-03
92236.80c	4.87087E-05	92238.80c	2.06449E-04	93237.80c	4.88349E-10
94238.80c	2.37241E-09	94239.80c	8.52362E-07	94240.80c	1.64662E-08
94241.80c	1.99402E-09	94242.80c	1.20946E-08	95241.80c	4.26053E-11
999816.69d	1.14067E-04	8016.80c	8.64129E-06	13027.80c	4.98648E-02
m12152	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09764E-07	92234.80c	3.96385E-05	92235.80c	3.51762E-03
92236.80c	4.79490E-05	92238.80c	2.06449E-04	93237.80c	4.52177E-10
94238.80c	2.25007E-09	94239.80c	8.60599E-07	94240.80c	1.60841E-08
94241.80c	1.93663E-09	94242.80c	1.17117E-08	95241.80c	4.13861E-11
999816.69d	1.09328E-04	8016.80c	8.28035E-06	13027.80c	4.98648E-02
m12153	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09542E-07	92234.80c	3.96483E-05	92235.80c	3.52183E-03
92236.80c	4.73622E-05	92238.80c	2.06449E-04	93237.80c	4.24318E-10
94238.80c	2.15423E-09	94239.80c	8.65860E-07	94240.80c	1.57632E-08
94241.80c	1.88730E-09	94242.80c	1.14032E-08	95241.80c	4.03392E-11
999816.69d	1.05713E-04	8016.80c	8.00505E-06	13027.80c	4.98648E-02
m12154	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09379E-07	92234.80c	3.96564E-05	92235.80c	3.52501E-03
92236.80c	4.69107E-05	92238.80c	2.06449E-04	93237.80c	4.02667E-10
94238.80c	2.07772E-09	94239.80c	8.68535E-07	94240.80c	1.54927E-08
94241.80c	1.84442E-09	94242.80c	1.11499E-08	95241.80c	3.94280E-11
999816.69d	1.02983E-04	8016.80c	7.79715E-06	13027.80c	4.98648E-02
m12155	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09257E-07	92234.80c	3.96630E-05	92235.80c	3.52735E-03
92236.80c	4.65709E-05	92238.80c	2.06449E-04	93237.80c	3.85887E-10
94238.80c	2.01607E-09	94239.80c	8.68905E-07	94240.80c	1.52653E-08
94241.80c	1.80695E-09	94242.80c	1.09400E-08	95241.80c	3.86294E-11
999816.69d	1.00985E-04	8016.80c	7.64494E-06	13027.80c	4.98648E-02
m12156	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09168E-07	92234.80c	3.96684E-05	92235.80c	3.52894E-03
92236.80c	4.63301E-05	92238.80c	2.06449E-04	93237.80c	3.73226E-10
94238.80c	1.96688E-09	94239.80c	8.67147E-07	94240.80c	1.50776E-08
94241.80c	1.77434E-09	94242.80c	1.07672E-08	95241.80c	3.79311E-11
999816.69d	9.96360E-05	8016.80c	7.54224E-06	13027.80c	4.98648E-02
m12157	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09132E-07	92234.80c	3.96708E-05	92235.80c	3.52889E-03
92236.80c	4.63101E-05	92238.80c	2.06449E-04	93237.80c	3.68461E-10
94238.80c	1.94647E-09	94239.80c	8.62008E-07	94240.80c	1.49759E-08
94241.80c	1.75343E-09	94242.80c	1.06931E-08	95241.80c	3.74948E-11
999816.69d	9.97023E-05	8016.80c	7.54732E-06	13027.80c	4.98648E-02
m12158	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09085E-07	92234.80c	3.96743E-05	92235.80c	3.52926E-03
92236.80c	4.62311E-05	92238.80c	2.06449E-04	93237.80c	3.61984E-10
94238.80c	1.91537E-09	94239.80c	8.56449E-07	94240.80c	1.48519E-08
94241.80c	1.72826E-09	94242.80c	1.05744E-08	95241.80c	3.69460E-11
999816.69d	9.94191E-05	8016.80c	7.52574E-06	13027.80c	4.98648E-02
m12159	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09059E-07	92234.80c	3.96769E-05	92235.80c	3.52898E-03
92236.80c	4.62371E-05	92238.80c	2.06449E-04	93237.80c	3.58580E-10
94238.80c	1.89370E-09	94239.80c	8.49058E-07	94240.80c	1.47608E-08
94241.80c	1.70710E-09	94242.80c	1.04849E-08	95241.80c	3.64790E-11
999816.69d	9.96909E-05	8016.80c	7.54651E-06	13027.80c	4.98648E-02
m12160	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.09066E-07 92234.80c 3.96782E-05 92235.80c 3.52795E-03  
92236.80c 4.63429E-05 92238.80c 2.06449E-04 93237.80c 3.58739E-10  
94238.80c 1.88325E-09 94239.80c 8.39725E-07 94240.80c 1.47094E-08  
94241.80c 1.69086E-09 94242.80c 1.04306E-08 95241.80c 3.61121E-11  
999816.69d 1.00610E-04 8016.80c 7.61654E-06 13027.80c 4.98648E-02  
m12161 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90667E-09  
62149.80c 4.09126E-07 92234.80c 3.96779E-05 92235.80c 3.52599E-03  
92236.80c 4.65754E-05 92238.80c 2.06449E-04 93237.80c 3.63373E-10  
94238.80c 1.88736E-09 94239.80c 8.28241E-07 94240.80c 1.47083E-08  
94241.80c 1.68096E-09 94242.80c 1.04227E-08 95241.80c 3.58752E-11  
999816.69d 1.02343E-04 8016.80c 7.74854E-06 13027.80c 4.98648E-02  
m12162 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91357E-09  
62149.80c 4.09270E-07 92234.80c 3.96753E-05 92235.80c 3.52279E-03  
92236.80c 4.69758E-05 92238.80c 2.06449E-04 93237.80c 3.73938E-10  
94238.80c 1.91147E-09 94239.80c 8.14286E-07 94240.80c 1.47717E-08  
94241.80c 1.67936E-09 94242.80c 1.04785E-08 95241.80c 3.58105E-11  
999816.69d 1.05146E-04 8016.80c 7.96193E-06 13027.80c 4.98648E-02  
m12163 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92352E-09  
62149.80c 4.09551E-07 92234.80c 3.96693E-05 92235.80c 3.51790E-03  
92236.80c 4.76065E-05 92238.80c 2.06449E-04 93237.80c 3.92753E-10  
94238.80c 1.96424E-09 94239.80c 7.97412E-07 94240.80c 1.49190E-08  
94241.80c 1.68870E-09 94242.80c 1.06249E-08 95241.80c 3.59743E-11  
999816.69d 1.09407E-04 8016.80c 8.28644E-06 13027.80c 4.98648E-02  
m12164 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93849E-09  
62149.80c 4.10182E-07 92234.80c 3.96453E-05 92235.80c 3.50994E-03  
92236.80c 4.86910E-05 92238.80c 2.06449E-04 93237.80c 4.33123E-10  
94238.80c 2.14406E-09 94239.80c 7.96996E-07 94240.80c 1.55084E-08  
94241.80c 1.74954E-09 94242.80c 1.12910E-08 95241.80c 3.72274E-11  
999816.69d 1.16277E-04 8016.80c 8.80940E-06 13027.80c 4.98648E-02  
m12165 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95697E-09  
62149.80c 4.10896E-07 92234.80c 3.96265E-05 92235.80c 3.49910E-03  
92236.80c 5.01331E-05 92238.80c 2.06449E-04 93237.80c 4.84859E-10  
94238.80c 2.31731E-09 94239.80c 7.71475E-07 94240.80c 1.59491E-08  
94241.80c 1.79683E-09 94242.80c 1.18022E-08 95241.80c 3.82144E-11  
999816.69d 1.25675E-04 8016.80c 9.52494E-06 13027.80c 4.98648E-02  
m12166 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97977E-09  
62149.80c 4.11882E-07 92234.80c 3.95991E-05 92235.80c 3.48461E-03  
92236.80c 5.20738E-05 92238.80c 2.06449E-04 93237.80c 5.60481E-10  
94238.80c 2.57617E-09 94239.80c 7.41644E-07 94240.80c 1.65476E-08  
94241.80c 1.86360E-09 94242.80c 1.25397E-08 95241.80c 3.96170E-11  
999816.69d 1.38217E-04 8016.80c 1.04798E-05 13027.80c 4.98648E-02  
m12167 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00899E-09  
62149.80c 4.13458E-07 92234.80c 3.95225E-05 92235.80c 3.46250E-03  
92236.80c 5.53354E-05 92238.80c 2.06449E-04 93237.80c 7.78186E-10  
94238.80c 3.19258E-09 94239.80c 8.05136E-07 94240.80c 1.97977E-08  
94241.80c 2.23698E-09 94242.80c 1.44943E-08 95241.80c 4.75871E-11  
999816.69d 1.57085E-04 8016.80c 1.19165E-05 13027.80c 4.98648E-02  
m12168 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03991E-09  
62149.80c 4.14879E-07 92234.80c 3.94489E-05 92235.80c 3.43248E-03  
92236.80c 5.94079E-05 92238.80c 2.06449E-04 93237.80c 9.83275E-09  
94238.80c 4.01854E-09 94239.80c 7.63414E-07 94240.80c 2.12393E-08  
94241.80c 2.41178E-09 94242.80c 1.66330E-08 95241.80c 5.13824E-11  
999816.69d 1.38913E-05 8016.80c 1.38913E-05 13027.80c 4.98648E-02  
m12169 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04726E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.14704E-07	92234.80c	3.93715E-05	92235.80c	3.41799E-03
92236.80c	6.16806E-05	92238.80c	2.06449E-04	93237.80c	1.36662E-09
94238.80c	5.22284E-09	94239.80c	8.17448E-07	94240.80c	2.39372E-08
94241.80c	2.97313E-09	94242.80c	1.98513E-08	95241.80c	6.38959E-11
999816.69d	1.95180E-04	8016.80c	1.48190E-05	13027.80c	4.98648E-02
m12170	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.13819E-07	92234.80c	3.94530E-05	92235.80c	3.44899E-03
92236.80c	5.75026E-05	92238.80c	2.06449E-04	93237.80c	1.04727E-09
94238.80c	4.11767E-09	94239.80c	8.58459E-07	94240.80c	2.23281E-08
94241.80c	2.74389E-09	94242.80c	1.71968E-08	95241.80c	5.87773E-11
999816.69d	1.68391E-04	8016.80c	1.27782E-05	13027.80c	4.98648E-02
m12171	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.12532E-07	92234.80c	3.95393E-05	92235.80c	3.47144E-03
92236.80c	5.41639E-05	92238.80c	2.06449E-04	93237.80c	7.47387E-10
94238.80c	3.28275E-09	94239.80c	7.82838E-07	94240.80c	1.85462E-08
94241.80c	2.25765E-09	94242.80c	1.47299E-08	95241.80c	4.82687E-11
999816.69d	1.49268E-04	8016.80c	1.13216E-05	13027.80c	4.98648E-02
m12172	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11616E-07	92234.80c	3.95752E-05	92235.80c	3.48763E-03
92236.80c	5.19713E-05	92238.80c	2.06449E-04	93237.80c	6.30862E-10
94238.80c	2.88051E-09	94239.80c	8.08732E-07	94240.80c	1.77069E-08
94241.80c	2.13821E-09	94242.80c	1.36277E-08	95241.80c	4.56693E-11
999816.69d	1.35287E-04	8016.80c	1.02569E-05	13027.80c	4.98648E-02
m12173	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10880E-07	92234.80c	3.96012E-05	92235.80c	3.49970E-03
92236.80c	5.03316E-05	92238.80c	2.06449E-04	93237.80c	5.49605E-10
94238.80c	2.60212E-09	94239.80c	8.28805E-07	94240.80c	1.70326E-08
94241.80c	2.04211E-09	94242.80c	1.28248E-08	95241.80c	4.35993E-11
999816.69d	1.24860E-04	8016.80c	9.46302E-06	13027.80c	4.98648E-02
m12174	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10226E-07	92234.80c	3.96256E-05	92235.80c	3.50802E-03
92236.80c	4.91838E-05	92238.80c	2.06449E-04	93237.80c	4.93325E-10
94238.80c	2.37778E-09	94239.80c	8.29902E-07	94240.80c	1.63803E-08
94241.80c	1.95348E-09	94242.80c	1.20848E-08	95241.80c	4.17330E-11
999816.69d	1.17691E-04	8016.80c	8.91725E-06	13027.80c	4.98648E-02
m12175	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09810E-07	92234.80c	3.96409E-05	92235.80c	3.51513E-03
92236.80c	4.82080E-05	92238.80c	2.06449E-04	93237.80c	4.49079E-10
94238.80c	2.22673E-09	94239.80c	8.41226E-07	94240.80c	1.59305E-08
94241.80c	1.88812E-09	94242.80c	1.16153E-08	95241.80c	4.03405E-11
999816.69d	1.11559E-04	8016.80c	8.45034E-06	13027.80c	4.98648E-02
m12176	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09517E-07	92234.80c	3.96529E-05	92235.80c	3.52052E-03
92236.80c	4.74626E-05	92238.80c	2.06449E-04	93237.80c	4.15748E-10
94238.80c	2.11213E-09	94239.80c	8.49089E-07	94240.80c	1.55571E-08
94241.80c	1.83303E-09	94242.80c	1.12480E-08	95241.80c	3.91704E-11
999816.69d	1.06918E-04	8016.80c	8.09688E-06	13027.80c	4.98648E-02
m12177	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09307E-07	92234.80c	3.96624E-05	92235.80c	3.52464E-03
92236.80c	4.68873E-05	92238.80c	2.06449E-04	93237.80c	3.90090E-10
94238.80c	2.02237E-09	94239.80c	8.54058E-07	94240.80c	1.52439E-08
94241.80c	1.78578E-09	94242.80c	1.09521E-08	95241.80c	3.81672E-11
999816.69d	1.03381E-04	8016.80c	7.82749E-06	13027.80c	4.98648E-02
m12178	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 4.09154E-07 92234.80c 3.96702E-05 92235.80c 3.52775E-03  
 92236.80c 4.64448E-05 92238.80c 2.06449E-04 93237.80c 3.70150E-10  
 94238.80c 1.95070E-09 94239.80c 8.56525E-07 94240.80c 1.49799E-08  
 94241.80c 1.74476E-09 94242.80c 1.07093E-08 95241.80c 3.72953E-11  
 999816.69d 1.00711E-04 8016.80c 7.62417E-06 13027.80c 4.98648E-02  
 m12179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89699E-09  
 62149.80c 4.09039E-07 92234.80c 3.96767E-05 92235.80c 3.53004E-03  
 92236.80c 4.61119E-05 92238.80c 2.06449E-04 93237.80c 3.54696E-10  
 94238.80c 1.89296E-09 94239.80c 8.56756E-07 94240.80c 1.47582E-08  
 94241.80c 1.70895E-09 94242.80c 1.05080E-08 95241.80c 3.65318E-11  
 999816.69d 9.87579E-05 8016.80c 7.47540E-06 13027.80c 4.98648E-02  
 m12180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89412E-09  
 62149.80c 4.08954E-07 92234.80c 3.96820E-05 92235.80c 3.53159E-03  
 92236.80c 4.58762E-05 92238.80c 2.06449E-04 93237.80c 3.43028E-10  
 94238.80c 1.84686E-09 94239.80c 8.54914E-07 94240.80c 1.45751E-08  
 94241.80c 1.67782E-09 94242.80c 1.03422E-08 95241.80c 3.58652E-11  
 999816.69d 9.74414E-05 8016.80c 7.37513E-06 13027.80c 4.98648E-02  
 m12181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89388E-09  
 62149.80c 4.08920E-07 92234.80c 3.96843E-05 92235.80c 3.53154E-03  
 92236.80c 4.58574E-05 92238.80c 2.06449E-04 93237.80c 3.38652E-10  
 94238.80c 1.82776E-09 94239.80c 8.49797E-07 94240.80c 1.44763E-08  
 94241.80c 1.65792E-09 94242.80c 1.02712E-08 95241.80c 3.54498E-11  
 999816.69d 9.75136E-05 8016.80c 7.38067E-06 13027.80c 4.98648E-02  
 m12182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89360E-09  
 62149.80c 4.08872E-07 92234.80c 3.96878E-05 92235.80c 3.53189E-03  
 92236.80c 4.57804E-05 92238.80c 2.06449E-04 93237.80c 3.32668E-10  
 94238.80c 1.79859E-09 94239.80c 8.44272E-07 94240.80c 1.43551E-08  
 94241.80c 1.63392E-09 94242.80c 1.01574E-08 95241.80c 3.49267E-11  
 999816.69d 9.72411E-05 8016.80c 7.35994E-06 13027.80c 4.98648E-02  
 m12183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89464E-09  
 62149.80c 4.08843E-07 92234.80c 3.96903E-05 92235.80c 3.53161E-03  
 92236.80c 4.57867E-05 92238.80c 2.06449E-04 93237.80c 3.29515E-10  
 94238.80c 1.77831E-09 94239.80c 8.36964E-07 94240.80c 1.42661E-08  
 94241.80c 1.61377E-09 94242.80c 1.00717E-08 95241.80c 3.44823E-11  
 999816.69d 9.75139E-05 8016.80c 7.38075E-06 13027.80c 4.98648E-02  
 m12184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89722E-09  
 62149.80c 4.08845E-07 92234.80c 3.96916E-05 92235.80c 3.53059E-03  
 92236.80c 4.58916E-05 92238.80c 2.06449E-04 93237.80c 3.29642E-10  
 94238.80c 1.76856E-09 94239.80c 8.27766E-07 94240.80c 1.42158E-08  
 94241.80c 1.59833E-09 94242.80c 1.00199E-08 95241.80c 3.41342E-11  
 999816.69d 9.84233E-05 8016.80c 7.45003E-06 13027.80c 4.98648E-02  
 m12185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90168E-09  
 62149.80c 4.08895E-07 92234.80c 3.96913E-05 92235.80c 3.52866E-03  
 92236.80c 4.61212E-05 92238.80c 2.06449E-04 93237.80c 3.33898E-10  
 94238.80c 1.77256E-09 94239.80c 8.16488E-07 94240.80c 1.42145E-08  
 94241.80c 1.58900E-09 94242.80c 1.00129E-08 95241.80c 3.39116E-11  
 999816.69d 1.00133E-04 8016.80c 7.58030E-06 13027.80c 4.98648E-02  
 m12186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90851E-09  
 62149.80c 4.09028E-07 92234.80c 3.96887E-05 92235.80c 3.52550E-03  
 92236.80c 4.65167E-05 92238.80c 2.06449E-04 93237.80c 3.43634E-10  
 94238.80c 1.79543E-09 94239.80c 8.02811E-07 94240.80c 1.42765E-08  
 94241.80c 1.58766E-09 94242.80c 1.00677E-08 95241.80c 3.38547E-11  
 999816.69d 1.02898E-04 8016.80c 7.79081E-06 13027.80c 4.98648E-02  
 m12187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91838E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.09295E-07	92234.80c	3.96828E-05	92235.80c	3.52067E-03
92236.80c	4.71397E-05	92238.80c	2.06449E-04	93237.80c	3.61003E-10
94238.80c	1.84540E-09	94239.80c	7.86309E-07	94240.80c	1.44208E-08
94241.80c	1.59685E-09	94242.80c	1.02102E-08	95241.80c	3.40186E-11
999816.69d	1.07103E-04	8016.80c	8.11102E-06	13027.80c	4.98648E-02
m12188	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09909E-07	92234.80c	3.96593E-05	92235.80c	3.51281E-03
92236.80c	4.82116E-05	92238.80c	2.06449E-04	93237.80c	3.98283E-10
94238.80c	2.01510E-09	94239.80c	7.86095E-07	94240.80c	1.49945E-08
94241.80c	1.65506E-09	94242.80c	1.08536E-08	95241.80c	3.52203E-11
999816.69d	1.13884E-04	8016.80c	8.62723E-06	13027.80c	4.98648E-02
m12189	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10611E-07	92234.80c	3.96409E-05	92235.80c	3.50209E-03
92236.80c	4.96392E-05	92238.80c	2.06449E-04	93237.80c	4.46231E-10
94238.80c	2.17926E-09	94239.80c	7.61195E-07	94240.80c	1.54284E-08
94241.80c	1.70104E-09	94242.80c	1.13500E-08	95241.80c	3.61824E-11
999816.69d	1.23175E-04	8016.80c	9.33464E-06	13027.80c	4.98648E-02
m12190	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11592E-07	92234.80c	3.96139E-05	92235.80c	3.48775E-03
92236.80c	5.15639E-05	92238.80c	2.06449E-04	93237.80c	5.16466E-10
94238.80c	2.42497E-09	94239.80c	7.32109E-07	94240.80c	1.60188E-08
94241.80c	1.76608E-09	94242.80c	1.20673E-08	95241.80c	3.75524E-11
999816.69d	1.35594E-04	8016.80c	1.02801E-05	13027.80c	4.98648E-02
m12191	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.13188E-07	92234.80c	3.95386E-05	92235.80c	3.46581E-03
92236.80c	5.48009E-05	92238.80c	2.06449E-04	93237.80c	7.18450E-10
94238.80c	3.00937E-09	94239.80c	7.95330E-07	94240.80c	1.91868E-08
94241.80c	2.12331E-09	94242.80c	1.39615E-08	95241.80c	4.51829E-11
999816.69d	1.54308E-04	8016.80c	1.17051E-05	13027.80c	4.98648E-02
m12192	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.14671E-07	92234.80c	3.94660E-05	92235.80c	3.43595E-03
92236.80c	5.88588E-05	92238.80c	2.06449E-04	93237.80c	9.36882E-10
94238.80c	3.79627E-09	94239.80c	7.54649E-07	94240.80c	2.06166E-08
94241.80c	2.29451E-09	94242.80c	1.60449E-08	95241.80c	4.89062E-11
999816.69d	1.80096E-04	8016.80c	1.36690E-05	13027.80c	4.98648E-02
m12193	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.14206E-07	92234.80c	3.94258E-05	92235.80c	3.42961E-03
92236.80c	5.99096E-05	92238.80c	2.06449E-04	93237.80c	1.10126E-09
94238.80c	4.39984E-09	94239.80c	7.94521E-07	94240.80c	2.20954E-08
94241.80c	2.60042E-09	94242.80c	1.78097E-08	95241.80c	5.58845E-11
999816.69d	1.85356E-04	8016.80c	1.40706E-05	13027.80c	4.98648E-02
m12194	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.13073E-07	92234.80c	3.95031E-05	92235.80c	3.45981E-03
92236.80c	5.58119E-05	92238.80c	2.06449E-04	93237.80c	8.37676E-10
94238.80c	3.45754E-09	94239.80c	8.32580E-07	94240.80c	2.05157E-08
94241.80c	2.38362E-09	94242.80c	1.53926E-08	95241.80c	5.10543E-11
999816.69d	1.59277E-04	8016.80c	1.20839E-05	13027.80c	4.98648E-02
m12195	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11699E-07	92234.80c	3.95846E-05	92235.80c	3.48149E-03
92236.80c	5.25738E-05	92238.80c	2.06449E-04	93237.80c	5.95021E-10
94238.80c	2.75230E-09	94239.80c	7.57467E-07	94240.80c	1.69839E-08
94241.80c	1.95186E-09	94242.80c	1.31680E-08	95241.80c	4.17267E-11
999816.69d	1.40827E-04	8016.80c	1.06789E-05	13027.80c	4.98648E-02
m12196	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.10781E-07 92234.80c 3.96184E-05 92235.80c 3.49702E-03  
 92236.80c 5.04599E-05 92238.80c 2.06449E-04 93237.80c 5.00699E-10  
 94238.80c 2.41353E-09 94239.80c 7.81152E-07 94240.80c 1.61776E-08  
 94241.80c 1.84230E-09 94242.80c 1.21755E-08 95241.80c 3.93458E-11  
 999816.69d 1.27422E-04 8016.80c 9.65821E-06 13027.80c 4.98648E-02  
 m12197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93702E-09  
 62149.80c 4.10078E-07 92234.80c 3.96428E-05 92235.80c 3.50854E-03  
 92236.80c 4.88876E-05 92238.80c 2.06449E-04 93237.80c 4.35348E-10  
 94238.80c 2.17997E-09 94239.80c 7.99372E-07 94240.80c 1.55359E-08  
 94241.80c 1.75515E-09 94242.80c 1.14555E-08 95241.80c 3.74704E-11  
 999816.69d 1.17478E-04 8016.80c 8.90102E-06 13027.80c 4.98648E-02  
 m12198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92250E-09  
 62149.80c 4.09471E-07 92234.80c 3.96657E-05 92235.80c 3.51644E-03  
 92236.80c 4.77926E-05 92238.80c 2.06449E-04 93237.80c 3.90428E-10  
 94238.80c 1.99228E-09 94239.80c 7.99596E-07 94240.80c 1.49273E-08  
 94241.80c 1.67646E-09 94242.80c 1.07939E-08 95241.80c 3.58117E-11  
 999816.69d 1.10676E-04 8016.80c 8.38318E-06 13027.80c 4.98648E-02  
 m12199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91019E-09  
 62149.80c 4.09098E-07 92234.80c 3.96800E-05 92235.80c 3.52318E-03  
 92236.80c 4.68632E-05 92238.80c 2.06449E-04 93237.80c 3.55113E-10  
 94238.80c 1.86610E-09 94239.80c 8.09709E-07 94240.80c 1.45044E-08  
 94241.80c 1.61813E-09 94242.80c 1.03749E-08 95241.80c 3.45689E-11  
 999816.69d 1.04865E-04 8016.80c 7.94067E-06 13027.80c 4.98648E-02  
 m12200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90054E-09  
 62149.80c 4.08843E-07 92234.80c 3.96911E-05 92235.80c 3.52828E-03  
 92236.80c 4.61551E-05 92238.80c 2.06449E-04 93237.80c 3.28575E-10  
 94238.80c 1.77048E-09 94239.80c 8.16636E-07 94240.80c 1.41549E-08  
 94241.80c 1.56928E-09 94242.80c 1.00475E-08 95241.80c 3.35312E-11  
 999816.69d 1.00477E-04 8016.80c 7.60652E-06 13027.80c 4.98648E-02  
 m12201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89303E-09  
 62149.80c 4.08666E-07 92234.80c 3.97001E-05 92235.80c 3.53216E-03  
 92236.80c 4.56093E-05 92238.80c 2.06449E-04 93237.80c 3.08179E-10  
 94238.80c 1.69564E-09 94239.80c 8.20898E-07 94240.80c 1.38627E-08  
 94241.80c 1.52757E-09 94242.80c 9.78405E-09 95241.80c 3.26458E-11  
 999816.69d 9.71389E-05 8016.80c 7.35227E-06 13027.80c 4.98648E-02  
 m12202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88731E-09  
 62149.80c 4.08537E-07 92234.80c 3.97074E-05 92235.80c 3.53510E-03  
 92236.80c 4.51900E-05 92238.80c 2.06449E-04 93237.80c 2.92339E-10  
 94238.80c 1.63587E-09 94239.80c 8.22858E-07 94240.80c 1.36169E-08  
 94241.80c 1.49153E-09 94242.80c 9.56783E-09 95241.80c 3.18798E-11  
 999816.69d 9.46220E-05 8016.80c 7.16057E-06 13027.80c 4.98648E-02  
 m12203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88314E-09  
 62149.80c 4.08439E-07 92234.80c 3.97134E-05 92235.80c 3.53726E-03  
 92236.80c 4.48745E-05 92238.80c 2.06449E-04 93237.80c 2.80064E-10  
 94238.80c 1.58767E-09 94239.80c 8.22770E-07 94240.80c 1.34106E-08  
 94241.80c 1.46018E-09 94242.80c 9.38863E-09 95241.80c 3.12115E-11  
 999816.69d 9.27817E-05 8016.80c 7.02045E-06 13027.80c 4.98648E-02  
 m12204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88039E-09  
 62149.80c 4.08364E-07 92234.80c 3.97184E-05 92235.80c 3.53872E-03  
 92236.80c 4.46511E-05 92238.80c 2.06449E-04 93237.80c 2.70785E-10  
 94238.80c 1.54914E-09 94239.80c 8.20785E-07 94240.80c 1.32404E-08  
 94241.80c 1.43301E-09 94242.80c 9.24088E-09 95241.80c 3.06300E-11  
 999816.69d 9.15414E-05 8016.80c 6.92597E-06 13027.80c 4.98648E-02  
 m12205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88021E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08333E-07 92234.80c 3.97206E-05 92235.80c 3.53866E-03  
92236.80c 4.46343E-05 92238.80c 2.06449E-04 93237.80c 2.67327E-10  
94238.80c 1.53312E-09 94239.80c 8.15807E-07 94240.80c 1.31494E-08  
94241.80c 1.41585E-09 94242.80c 9.17730E-09 95241.80c 3.02714E-11  
999816.69d 9.16163E-05 8016.80c 6.93172E-06 13027.80c 4.98648E-02  
m12206 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87992E-09  
62149.80c 4.08281E-07 92234.80c 3.97239E-05 92235.80c 3.53900E-03  
92236.80c 4.45606E-05 92238.80c 2.06449E-04 93237.80c 2.62534E-10  
94238.80c 1.50861E-09 94239.80c 8.10432E-07 94240.80c 1.30364E-08  
94241.80c 1.39502E-09 94242.80c 9.07558E-09 95241.80c 2.98185E-11  
999816.69d 9.13582E-05 8016.80c 6.91206E-06 13027.80c 4.98648E-02  
m12207 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88088E-09  
62149.80c 4.08242E-07 92234.80c 3.97263E-05 92235.80c 3.53873E-03  
92236.80c 4.45659E-05 92238.80c 2.06449E-04 93237.80c 2.59978E-10  
94238.80c 1.49148E-09 94239.80c 8.03427E-07 94240.80c 1.29530E-08  
94241.80c 1.37762E-09 94242.80c 8.99868E-09 95241.80c 2.94357E-11  
999816.69d 9.16138E-05 8016.80c 6.93157E-06 13027.80c 4.98648E-02  
m12208 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88331E-09  
62149.80c 4.08226E-07 92234.80c 3.97276E-05 92235.80c 3.53778E-03  
92236.80c 4.46643E-05 92238.80c 2.06449E-04 93237.80c 2.60019E-10  
94238.80c 1.48313E-09 94239.80c 7.94697E-07 94240.80c 1.29058E-08  
94241.80c 1.36439E-09 94242.80c 8.95201E-09 95241.80c 2.91386E-11  
999816.69d 9.24701E-05 8016.80c 6.99684E-06 13027.80c 4.98648E-02  
m12209 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88754E-09  
62149.80c 4.08250E-07 92234.80c 3.97273E-05 92235.80c 3.53595E-03  
92236.80c 4.48814E-05 92238.80c 2.06449E-04 93237.80c 2.63335E-10  
94238.80c 1.48625E-09 94239.80c 7.84061E-07 94240.80c 1.29041E-08  
94241.80c 1.35660E-09 94242.80c 8.94531E-09 95241.80c 2.89533E-11  
999816.69d 9.40843E-05 8016.80c 7.11980E-06 13027.80c 4.98648E-02  
m12210 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89406E-09  
62149.80c 4.08346E-07 92234.80c 3.97249E-05 92235.80c 3.53296E-03  
92236.80c 4.52564E-05 92238.80c 2.06449E-04 93237.80c 2.71014E-10  
94238.80c 1.50517E-09 94239.80c 7.71249E-07 94240.80c 1.29618E-08  
94241.80c 1.35592E-09 94242.80c 8.99382E-09 95241.80c 2.89163E-11  
999816.69d 9.66994E-05 8016.80c 7.31901E-06 13027.80c 4.98648E-02  
m12211 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90354E-09  
62149.80c 4.08566E-07 92234.80c 3.97195E-05 92235.80c 3.52838E-03  
92236.80c 4.58492E-05 92238.80c 2.06449E-04 93237.80c 2.84793E-10  
94238.80c 1.54683E-09 94239.80c 7.55855E-07 94240.80c 1.30971E-08  
94241.80c 1.36469E-09 94242.80c 9.12107E-09 95241.80c 2.90777E-11  
999816.69d 1.00687E-04 8016.80c 7.62265E-06 13027.80c 4.98648E-02  
m12212 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91795E-09  
62149.80c 4.09125E-07 92234.80c 3.96974E-05 92235.80c 3.52091E-03  
92236.80c 4.68734E-05 92238.80c 2.06449E-04 93237.80c 3.14452E-10  
94238.80c 1.68908E-09 94239.80c 7.56297E-07 94240.80c 1.36271E-08  
94241.80c 1.41611E-09 94242.80c 9.69712E-09 95241.80c 3.01423E-11  
999816.69d 1.07136E-04 8016.80c 8.11359E-06 13027.80c 4.98648E-02  
m12213 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93605E-09  
62149.80c 4.09779E-07 92234.80c 3.96800E-05 92235.80c 3.51066E-03  
92236.80c 4.82431E-05 92238.80c 2.06449E-04 93237.80c 3.52919E-10  
94238.80c 1.82717E-09 94239.80c 7.33230E-07 94240.80c 1.40391E-08  
94241.80c 1.45831E-09 94242.80c 1.01436E-08 95241.80c 3.10281E-11  
999816.69d 1.16010E-04 8016.80c 8.78929E-06 13027.80c 4.98648E-02  
m12214 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95874E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.10727E-07 92234.80c 3.96546E-05 92235.80c 3.49689E-03  
92236.80c 5.00980E-05 92238.80c 2.06449E-04 93237.80c 4.09575E-10  
94238.80c 2.03470E-09 94239.80c 7.06285E-07 94240.80c 1.46034E-08  
94241.80c 1.51833E-09 94242.80c 1.07915E-08 95241.80c 3.22957E-11  
999816.69d 1.27925E-04 8016.80c 9.69631E-06 13027.80c 4.98648E-02  
m12215 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98864E-09  
62149.80c 4.12364E-07 92234.80c 3.95834E-05 92235.80c 3.47572E-03  
92236.80c 5.32333E-05 92238.80c 2.06449E-04 93237.80c 5.72400E-10  
94238.80c 2.52931E-09 94239.80c 7.68971E-07 94240.80c 1.75450E-08  
94241.80c 1.83349E-09 94242.80c 1.25019E-08 95241.80c 3.90308E-11  
999816.69d 1.45983E-04 8016.80c 1.10712E-05 13027.80c 4.98648E-02  
m12216 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02187E-09  
62149.80c 4.14021E-07 92234.80c 3.95143E-05 92235.80c 3.44664E-03  
92236.80c 5.72039E-05 92238.80c 2.06449E-04 93237.80c 7.51820E-10  
94238.80c 3.20158E-09 94239.80c 7.31292E-07 94240.80c 1.89333E-08  
94241.80c 1.99389E-09 94242.80c 1.44013E-08 95241.80c 4.25207E-11  
999816.69d 1.71071E-04 8016.80c 1.29816E-05 13027.80c 4.98648E-02  
m12217 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01276E-09  
62149.80c 4.13245E-07 92234.80c 3.95117E-05 92235.80c 3.44812E-03  
92236.80c 5.70439E-05 92238.80c 2.06449E-04 93237.80c 7.54148E-10  
94238.80c 3.26885E-09 94239.80c 7.50574E-07 94240.80c 1.91053E-08  
94241.80c 2.03855E-09 94242.80c 1.47368E-08 95241.80c 4.37934E-11  
999816.69d 1.69745E-04 8016.80c 1.28814E-05 13027.80c 4.98648E-02  
m12218 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98074E-09  
62149.80c 4.11787E-07 92234.80c 3.95827E-05 92235.80c 3.47701E-03  
92236.80c 5.30860E-05 92238.80c 2.06449E-04 93237.80c 5.65927E-10  
94238.80c 2.55255E-09 94239.80c 7.83641E-07 94240.80c 1.75971E-08  
94241.80c 1.84702E-09 94242.80c 1.26829E-08 95241.80c 3.95449E-11  
999816.69d 1.44831E-04 8016.80c 1.09840E-05 13027.80c 4.98648E-02  
m12219 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95256E-09  
62149.80c 4.10317E-07 92234.80c 3.96568E-05 92235.80c 3.49744E-03  
92236.80c 5.00150E-05 92238.80c 2.06449E-04 93237.80c 3.98476E-10  
94238.80c 2.02535E-09 94239.80c 7.10337E-07 94240.80c 1.44834E-08  
94241.80c 1.50024E-09 94242.80c 1.08244E-08 95241.80c 3.20616E-11  
999816.69d 1.27454E-04 8016.80c 9.66088E-06 13027.80c 4.98648E-02  
m12220 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92969E-09  
62149.80c 4.09423E-07 92234.80c 3.96875E-05 92235.80c 3.51194E-03  
92236.80c 4.80246E-05 92238.80c 2.06449E-04 93237.80c 3.33246E-10  
94238.80c 1.77286E-09 94239.80c 7.30549E-07 94240.80c 1.37387E-08  
94241.80c 1.40770E-09 94242.80c 9.99521E-09 95241.80c 3.00561E-11  
999816.69d 1.14944E-04 8016.80c 8.70833E-06 13027.80c 4.98648E-02  
m12221 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91131E-09  
62149.80c 4.08785E-07 92234.80c 3.97096E-05 92235.80c 3.52262E-03  
92236.80c 4.65564E-05 92238.80c 2.06449E-04 93237.80c 2.88540E-10  
94238.80c 1.59991E-09 94239.80c 7.45919E-07 94240.80c 1.31542E-08  
94241.80c 1.33539E-09 94242.80c 9.39740E-09 95241.80c 2.85022E-11  
999816.69d 1.05734E-04 8016.80c 8.00709E-06 13027.80c 4.98648E-02  
m12222 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89748E-09  
62149.80c 4.08258E-07 92234.80c 3.97302E-05 92235.80c 3.52988E-03  
92236.80c 4.55419E-05 92238.80c 2.06449E-04 93237.80c 2.58215E-10  
94238.80c 1.46181E-09 94239.80c 7.44963E-07 94240.80c 1.26170E-08  
94241.80c 1.27218E-09 94242.80c 8.85172E-09 95241.80c 2.71686E-11  
999816.69d 9.94870E-05 8016.80c 7.53149E-06 13027.80c 4.98648E-02  
m12223 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88578E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.07957E-07	92234.80c	3.97430E-05	92235.80c	3.53607E-03
92236.80c	4.46833E-05	92238.80c	2.06449E-04	93237.80c	2.34371E-10
94238.80c	1.36910E-09	94239.80c	7.53275E-07	94240.80c	1.22389E-08
94241.80c	1.22492E-09	94242.80c	8.50660E-09	95241.80c	2.61625E-11
999816.69d	9.41591E-05	8016.80c	7.12573E-06	13027.80c	4.98648E-02
m12224	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07766E-07	92234.80c	3.97530E-05	92235.80c	3.54073E-03
92236.80c	4.40319E-05	92238.80c	2.06449E-04	93237.80c	2.16543E-10
94238.80c	1.29905E-09	94239.80c	7.58817E-07	94240.80c	1.19289E-08
94241.80c	1.18577E-09	94242.80c	8.23792E-09	95241.80c	2.53308E-11
999816.69d	9.01529E-05	8016.80c	6.82060E-06	13027.80c	4.98648E-02
m12225	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07639E-07	92234.80c	3.97610E-05	92235.80c	3.54427E-03
92236.80c	4.35313E-05	92238.80c	2.06449E-04	93237.80c	2.02891E-10
94238.80c	1.24430E-09	94239.80c	7.62063E-07	94240.80c	1.16711E-08
94241.80c	1.15263E-09	94242.80c	8.02200E-09	95241.80c	2.46274E-11
999816.69d	8.71140E-05	8016.80c	6.58909E-06	13027.80c	4.98648E-02
m12226	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07550E-07	92234.80c	3.97675E-05	92235.80c	3.54694E-03
92236.80c	4.31475E-05	92238.80c	2.06449E-04	93237.80c	1.92313E-10
94238.80c	1.20063E-09	94239.80c	7.63316E-07	94240.80c	1.14553E-08
94241.80c	1.12419E-09	94242.80c	7.84505E-09	95241.80c	2.40232E-11
999816.69d	8.48279E-05	8016.80c	6.41498E-06	13027.80c	4.98648E-02
m12227	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07480E-07	92234.80c	3.97729E-05	92235.80c	3.54889E-03
92236.80c	4.28591E-05	92238.80c	2.06449E-04	93237.80c	1.84125E-10
94238.80c	1.16541E-09	94239.80c	7.62800E-07	94240.80c	1.12746E-08
94241.80c	1.09961E-09	94242.80c	7.69851E-09	95241.80c	2.34998E-11
999816.69d	8.31591E-05	8016.80c	6.28787E-06	13027.80c	4.98648E-02
m12228	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07421E-07	92234.80c	3.97773E-05	92235.80c	3.55022E-03
92236.80c	4.26550E-05	92238.80c	2.06449E-04	93237.80c	1.77936E-10
94238.80c	1.13723E-09	94239.80c	7.60652E-07	94240.80c	1.11257E-08
94241.80c	1.07845E-09	94242.80c	7.57763E-09	95241.80c	2.30476E-11
999816.69d	8.20352E-05	8016.80c	6.20226E-06	13027.80c	4.98648E-02
m12229	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07393E-07	92234.80c	3.97793E-05	92235.80c	3.55016E-03
92236.80c	4.26409E-05	92238.80c	2.06449E-04	93237.80c	1.75667E-10
94238.80c	1.12551E-09	94239.80c	7.55953E-07	94240.80c	1.10478E-08
94241.80c	1.06538E-09	94242.80c	7.52555E-09	95241.80c	2.27741E-11
999816.69d	8.21132E-05	8016.80c	6.20818E-06	13027.80c	4.98648E-02
m12230	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07335E-07	92234.80c	3.97823E-05	92235.80c	3.55046E-03
92236.80c	4.25734E-05	92238.80c	2.06449E-04	93237.80c	1.72455E-10
94238.80c	1.10752E-09	94239.80c	7.50877E-07	94240.80c	1.09489E-08
94241.80c	1.04936E-09	94242.80c	7.44222E-09	95241.80c	2.24267E-11
999816.69d	8.18796E-05	8016.80c	6.19047E-06	13027.80c	4.98648E-02
m12231	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07279E-07	92234.80c	3.97845E-05	92235.80c	3.55022E-03
92236.80c	4.25781E-05	92238.80c	2.06449E-04	93237.80c	1.70732E-10
94238.80c	1.09490E-09	94239.80c	7.44395E-07	94240.80c	1.08764E-08
94241.80c	1.03609E-09	94242.80c	7.37919E-09	95241.80c	2.21364E-11
999816.69d	8.21130E-05	8016.80c	6.20831E-06	13027.80c	4.98648E-02
m12232	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.07233E-07 92234.80c 3.97857E-05 92235.80c 3.54935E-03  
92236.80c 4.26680E-05 92238.80c 2.06449E-04 93237.80c 1.70739E-10  
94238.80c 1.08870E-09 94239.80c 7.36429E-07 94240.80c 1.08353E-08  
94241.80c 1.02621E-09 94242.80c 7.34088E-09 95241.80c 2.19153E-11  
999816.69d 8.28936E-05 8016.80c 6.26783E-06 13027.80c 4.98648E-02  
m12233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86435E-09  
62149.80c 4.07214E-07 92234.80c 3.97855E-05 92235.80c 3.54768E-03  
92236.80c 4.28670E-05 92238.80c 2.06449E-04 93237.80c 1.72936E-10  
94238.80c 1.09091E-09 94239.80c 7.26837E-07 94240.80c 1.08347E-08  
94241.80c 1.02069E-09 94242.80c 7.33544E-09 95241.80c 2.17849E-11  
999816.69d 8.43662E-05 8016.80c 6.38007E-06 13027.80c 4.98648E-02  
m12234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87036E-09  
62149.80c 4.07250E-07 92234.80c 3.97834E-05 92235.80c 3.54494E-03  
92236.80c 4.32119E-05 92238.80c 2.06449E-04 93237.80c 1.78065E-10  
94238.80c 1.10473E-09 94239.80c 7.15395E-07 94240.80c 1.08867E-08  
94241.80c 1.02095E-09 94242.80c 7.37559E-09 95241.80c 2.17749E-11  
999816.69d 8.67570E-05 8016.80c 6.56221E-06 13027.80c 4.98648E-02  
m12235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87919E-09  
62149.80c 4.07392E-07 92234.80c 3.97785E-05 92235.80c 3.54074E-03  
92236.80c 4.37588E-05 92238.80c 2.06449E-04 93237.80c 1.87318E-10  
94238.80c 1.13538E-09 94239.80c 7.01770E-07 94240.80c 1.10086E-08  
94241.80c 1.02893E-09 94242.80c 7.48094E-09 95241.80c 2.19273E-11  
999816.69d 9.04128E-05 8016.80c 6.84067E-06 13027.80c 4.98648E-02  
m12236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89276E-09  
62149.80c 4.07856E-07 92234.80c 3.97586E-05 92235.80c 3.53386E-03  
92236.80c 4.47082E-05 92238.80c 2.06449E-04 93237.80c 2.07242E-10  
94238.80c 1.24019E-09 94239.80c 7.03096E-07 94240.80c 1.14692E-08  
94241.80c 1.07002E-09 94242.80c 7.95637E-09 95241.80c 2.27818E-11  
999816.69d 9.63454E-05 8016.80c 7.29234E-06 13027.80c 4.98648E-02  
m12237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91016E-09  
62149.80c 4.08417E-07 92234.80c 3.97429E-05 92235.80c 3.52436E-03  
92236.80c 4.59862E-05 92238.80c 2.06449E-04 93237.80c 2.33463E-10  
94238.80c 1.34275E-09 94239.80c 6.82939E-07 94240.80c 1.18441E-08  
94241.80c 1.10583E-09 94242.80c 8.32850E-09 95241.80c 2.35360E-11  
999816.69d 1.04566E-04 8016.80c 7.91827E-06 13027.80c 4.98648E-02  
m12238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93234E-09  
62149.80c 4.09288E-07 92234.80c 3.97197E-05 92235.80c 3.51152E-03  
92236.80c 4.77287E-05 92238.80c 2.06449E-04 93237.80c 2.72426E-10  
94238.80c 1.49783E-09 94239.80c 6.59433E-07 94240.80c 1.23618E-08  
94241.80c 1.15711E-09 94242.80c 8.87162E-09 95241.80c 2.46213E-11  
999816.69d 1.15675E-04 8016.80c 8.76403E-06 13027.80c 4.98648E-02  
m12239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96246E-09  
62149.80c 4.10943E-07 92234.80c 3.96549E-05 92235.80c 3.49159E-03  
92236.80c 5.06930E-05 92238.80c 2.06449E-04 93237.80c 3.84048E-10  
94238.80c 1.86799E-09 94239.80c 7.20478E-07 94240.80c 1.49316E-08  
94241.80c 1.40798E-09 94242.80c 1.03012E-08 95241.80c 2.99838E-11  
999816.69d 1.32657E-04 8016.80c 1.00568E-05 13027.80c 4.98648E-02  
m12240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99769E-09  
62149.80c 4.12807E-07 92234.80c 3.95914E-05 92235.80c 3.46388E-03  
92236.80c 5.45084E-05 92238.80c 2.06449E-04 93237.80c 5.11063E-10  
94238.80c 2.37919E-09 94239.80c 6.87803E-07 94240.80c 1.62345E-08  
94241.80c 1.54798E-09 94242.80c 1.19146E-08 95241.80c 3.30266E-11  
999816.69d 1.56549E-04 8016.80c 1.18758E-05 13027.80c 4.98648E-02  
m12241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98287E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.11809E-07	92234.80c	3.96219E-05	92235.80c	3.47082E-03
92236.80c	5.34075E-05	92238.80c	2.06449E-04	93237.80c	4.27097E-10
94238.80c	2.10776E-09	94239.80c	6.72551E-07	94240.80c	1.51530E-08
94241.80c	1.37861E-09	94242.80c	1.10920E-08	95241.80c	2.95823E-11
999816.69d	1.50706E-04	8016.80c	1.14314E-05	13027.80c	4.98648E-02
m12242	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10026E-07	92234.80c	3.96862E-05	92235.80c	3.49828E-03
92236.80c	4.95988E-05	92238.80c	2.06449E-04	93237.80c	3.12587E-10
94238.80c	1.62263E-09	94239.80c	6.98952E-07	94240.80c	1.37738E-08
94241.80c	1.22615E-09	94242.80c	9.46485E-09	95241.80c	2.62229E-11
999816.69d	1.27061E-04	8016.80c	9.63104E-06	13027.80c	4.98648E-02
m12243	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08482E-07	92234.80c	3.97514E-05	92235.80c	3.51735E-03
92236.80c	4.67215E-05	92238.80c	2.06449E-04	93237.80c	2.16312E-10
94238.80c	1.27666E-09	94239.80c	6.30925E-07	94240.80c	1.12286E-08
94241.80c	9.83007E-10	94242.80c	8.03679E-09	95241.80c	2.09878E-11
999816.69d	1.10852E-04	8016.80c	8.39715E-06	13027.80c	4.98648E-02
m12244	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07631E-07	92234.80c	3.97788E-05	92235.80c	3.53077E-03
92236.80c	4.48601E-05	92238.80c	2.06449E-04	93237.80c	1.78459E-10
94238.80c	1.11039E-09	94239.80c	6.46804E-07	94240.80c	1.05721E-08
94241.80c	9.13143E-10	94242.80c	7.39208E-09	95241.80c	1.94799E-11
999816.69d	9.92847E-05	8016.80c	7.51647E-06	13027.80c	4.98648E-02
m12245	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07078E-07	92234.80c	3.97984E-05	92235.80c	3.54056E-03
92236.80c	4.35006E-05	92238.80c	2.06449E-04	93237.80c	1.52962E-10
94238.80c	9.97695E-10	94239.80c	6.58722E-07	94240.80c	1.00656E-08
94241.80c	8.59731E-10	94242.80c	6.93106E-09	95241.80c	1.83356E-11
999816.69d	9.08498E-05	8016.80c	6.87418E-06	13027.80c	4.98648E-02
m12246	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06645E-07	92234.80c	3.98164E-05	92235.80c	3.54714E-03
92236.80c	4.25731E-05	92238.80c	2.06449E-04	93237.80c	1.36055E-10
94238.80c	9.09356E-10	94239.80c	6.56733E-07	94240.80c	9.62125E-09
94241.80c	8.15169E-10	94242.80c	6.51833E-09	95241.80c	1.73949E-11
999816.69d	8.51953E-05	8016.80c	6.44369E-06	13027.80c	4.98648E-02
m12247	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06431E-07	92234.80c	3.98277E-05	92235.80c	3.55274E-03
92236.80c	4.17892E-05	92238.80c	2.06449E-04	93237.80c	1.22765E-10
94238.80c	8.49848E-10	94239.80c	6.62953E-07	94240.80c	9.30151E-09
94241.80c	7.81386E-10	94242.80c	6.25561E-09	95241.80c	1.66767E-11
999816.69d	8.03782E-05	8016.80c	6.07675E-06	13027.80c	4.98648E-02
m12248	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06316E-07	92234.80c	3.98364E-05	92235.80c	3.55693E-03
92236.80c	4.11980E-05	92238.80c	2.06449E-04	93237.80c	1.12929E-10
94238.80c	8.05195E-10	94239.80c	6.66935E-07	94240.80c	9.04249E-09
94241.80c	7.53836E-10	94242.80c	6.05236E-09	95241.80c	1.60921E-11
999816.69d	7.67770E-05	8016.80c	5.80244E-06	13027.80c	4.98648E-02
m12249	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06253E-07	92234.80c	3.98434E-05	92235.80c	3.56010E-03
92236.80c	4.07463E-05	92238.80c	2.06449E-04	93237.80c	1.05460E-10
94238.80c	7.70515E-10	94239.80c	6.69065E-07	94240.80c	8.82922E-09
94241.80c	7.30844E-10	94242.80c	5.89004E-09	95241.80c	1.56046E-11
999816.69d	7.40593E-05	8016.80c	5.59538E-06	13027.80c	4.98648E-02
m12250	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.06212E-07 92234.80c 3.98491E-05 92235.80c 3.56248E-03  
92236.80c 4.04018E-05 92238.80c 2.06449E-04 93237.80c 9.97111E-11  
94238.80c 7.42985E-10 94239.80c 6.69594E-07 94240.80c 8.65223E-09  
94241.80c 7.11367E-10 94242.80c 5.75770E-09 95241.80c 1.51914E-11  
999816.69d 7.20241E-05 8016.80c 5.44030E-06 13027.80c 4.98648E-02  
m12251 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83032E-09  
62149.80c 4.06177E-07 92234.80c 3.98537E-05 92235.80c 3.56422E-03  
92236.80c 4.01439E-05 92238.80c 2.06449E-04 93237.80c 9.52849E-11  
94238.80c 7.20878E-10 94239.80c 6.68690E-07 94240.80c 8.50523E-09  
94241.80c 6.94729E-10 94242.80c 5.64853E-09 95241.80c 1.48378E-11  
999816.69d 7.05430E-05 8016.80c 5.32748E-06 13027.80c 4.98648E-02  
m12252 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82795E-09  
62149.80c 4.06138E-07 92234.80c 3.98575E-05 92235.80c 3.56540E-03  
92236.80c 3.99619E-05 92238.80c 2.06449E-04 93237.80c 9.19545E-11  
94238.80c 7.03253E-10 94239.80c 6.66485E-07 94240.80c 8.38477E-09  
94241.80c 6.80567E-10 94242.80c 5.55890E-09 95241.80c 1.45360E-11  
999816.69d 6.95478E-05 8016.80c 5.25166E-06 13027.80c 4.98648E-02  
m12253 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82789E-09  
62149.80c 4.06112E-07 92234.80c 3.98592E-05 92235.80c 3.56532E-03  
92236.80c 3.99526E-05 92238.80c 2.06449E-04 93237.80c 9.07941E-11  
94238.80c 6.96118E-10 94239.80c 6.62258E-07 94240.80c 8.32479E-09  
94241.80c 6.72209E-10 94242.80c 5.52111E-09 95241.80c 1.43614E-11  
999816.69d 6.96323E-05 8016.80c 5.25813E-06 13027.80c 4.98648E-02  
m12254 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82754E-09  
62149.80c 4.06049E-07 92234.80c 3.98617E-05 92235.80c 3.56558E-03  
92236.80c 3.98934E-05 92238.80c 2.06449E-04 93237.80c 8.90827E-11  
94238.80c 6.84975E-10 94239.80c 6.57683E-07 94240.80c 8.24617E-09  
94241.80c 6.61766E-10 94242.80c 5.45993E-09 95241.80c 1.41361E-11  
999816.69d 6.94292E-05 8016.80c 5.24272E-06 13027.80c 4.98648E-02  
m12255 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82825E-09  
62149.80c 4.05974E-07 92234.80c 3.98635E-05 92235.80c 3.56536E-03  
92236.80c 3.98997E-05 92238.80c 2.06449E-04 93237.80c 8.81883E-11  
94238.80c 6.77274E-10 94239.80c 6.51980E-07 94240.80c 8.18955E-09  
94241.80c 6.53325E-10 94242.80c 5.41434E-09 95241.80c 1.39523E-11  
999816.69d 6.96460E-05 8016.80c 5.25928E-06 13027.80c 4.98648E-02  
m12256 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83018E-09  
62149.80c 4.05893E-07 92234.80c 3.98645E-05 92235.80c 3.56457E-03  
92236.80c 3.99833E-05 92238.80c 2.06449E-04 93237.80c 8.82414E-11  
94238.80c 6.73679E-10 94239.80c 6.45085E-07 94240.80c 8.15940E-09  
94241.80c 6.47298E-10 94242.80c 5.38762E-09 95241.80c 1.38186E-11  
999816.69d 7.03529E-05 8016.80c 5.31323E-06 13027.80c 4.98648E-02  
m12257 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83364E-09  
62149.80c 4.05821E-07 92234.80c 3.98642E-05 92235.80c 3.56306E-03  
92236.80c 4.01659E-05 92238.80c 2.06449E-04 93237.80c 8.94972E-11  
94238.80c 6.75476E-10 94239.80c 6.36904E-07 94240.80c 8.16307E-09  
94241.80c 6.44400E-10 94242.80c 5.38597E-09 95241.80c 1.37499E-11  
999816.69d 7.16823E-05 8016.80c 5.41461E-06 13027.80c 4.98648E-02  
m12258 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83908E-09  
62149.80c 4.05784E-07 92234.80c 3.98622E-05 92235.80c 3.56058E-03  
92236.80c 4.04812E-05 92238.80c 2.06449E-04 93237.80c 9.23724E-11  
94238.80c 6.84745E-10 94239.80c 6.27270E-07 94240.80c 8.21119E-09  
94241.80c 6.45643E-10 94242.80c 5.41912E-09 95241.80c 1.37680E-11  
999816.69d 7.38403E-05 8016.80c 5.57908E-06 13027.80c 4.98648E-02  
m12259 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84716E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.05832E-07 92234.80c 3.98578E-05 92235.80c 3.55678E-03  
92236.80c 4.09815E-05 92238.80c 2.06449E-04 93237.80c 9.75474E-11  
94238.80c 7.04877E-10 94239.80c 6.15938E-07 94240.80c 8.31841E-09  
94241.80c 6.52466E-10 94242.80c 5.50229E-09 95241.80c 1.39038E-11  
999816.69d 7.71452E-05 8016.80c 5.83091E-06 13027.80c 4.98648E-02  
m12260 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85972E-09  
62149.80c 4.06180E-07 92234.80c 3.98405E-05 92235.80c 3.55055E-03  
92236.80c 4.18486E-05 92238.80c 2.06449E-04 93237.80c 1.08554E-10  
94238.80c 7.71827E-10 94239.80c 6.17987E-07 94240.80c 8.69158E-09  
94241.80c 6.81371E-10 94242.80c 5.86112E-09 95241.80c 1.45081E-11  
999816.69d 8.25105E-05 8016.80c 6.23945E-06 13027.80c 4.98648E-02  
m12261 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87622E-09  
62149.80c 4.06621E-07 92234.80c 3.98264E-05 92235.80c 3.54186E-03  
92236.80c 4.30296E-05 92238.80c 2.06449E-04 93237.80c 1.23427E-10  
94238.80c 8.39107E-10 94239.80c 6.01573E-07 94240.80c 9.01810E-09  
94241.80c 7.08805E-10 94242.80c 6.15086E-09 95241.80c 1.50878E-11  
999816.69d 9.00247E-05 8016.80c 6.81166E-06 13027.80c 4.98648E-02  
m12262 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89765E-09  
62149.80c 4.07382E-07 92234.80c 3.98056E-05 92235.80c 3.53001E-03  
92236.80c 4.46520E-05 92238.80c 2.06449E-04 93237.80c 1.45809E-10  
94238.80c 9.41579E-10 94239.80c 5.82517E-07 94240.80c 9.47204E-09  
94241.80c 7.48248E-10 94242.80c 6.57558E-09 95241.80c 1.59248E-11  
999816.69d 1.00256E-04 8016.80c 7.59061E-06 13027.80c 4.98648E-02  
m12263 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92766E-09  
62149.80c 4.09023E-07 92234.80c 3.97485E-05 92235.80c 3.51151E-03  
92236.80c 4.74140E-05 92238.80c 2.06449E-04 93237.80c 2.09150E-10  
94238.80c 1.18430E-09 94239.80c 6.39036E-07 94240.80c 1.15456E-08  
94241.80c 9.22079E-10 94242.80c 7.67377E-09 95241.80c 1.96408E-11  
999816.69d 1.16021E-04 8016.80c 8.79052E-06 13027.80c 4.98648E-02  
m12264 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96466E-09  
62149.80c 4.11064E-07 92234.80c 3.96910E-05 92235.80c 3.48534E-03  
92236.80c 5.10541E-05 92238.80c 2.06449E-04 93237.80c 2.85163E-10  
94238.80c 1.52937E-09 94239.80c 6.13009E-07 94240.80c 1.27107E-08  
94241.80c 1.03197E-09 94242.80c 8.94830E-09 95241.80c 2.20245E-11  
999816.69d 1.38551E-04 8016.80c 1.05055E-05 13027.80c 4.98648E-02  
m12265 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96627E-09  
62149.80c 4.10698E-07 92234.80c 3.97220E-05 92235.80c 3.48303E-03  
92236.80c 5.10184E-05 92238.80c 2.06449E-04 93237.80c 2.21616E-10  
94238.80c 1.28060E-09 94239.80c 5.35877E-07 94240.80c 1.11655E-08  
94241.80c 8.01683E-10 94242.80c 7.87523E-09 95241.80c 1.71598E-11  
999816.69d 1.40904E-04 8016.80c 1.06850E-05 13027.80c 4.98648E-02  
m12266 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93165E-09  
62149.80c 4.08742E-07 92234.80c 3.97806E-05 92235.80c 3.50859E-03  
92236.80c 4.74252E-05 92238.80c 2.06449E-04 93237.80c 1.59971E-10  
94238.80c 9.74587E-10 94239.80c 5.52960E-07 94240.80c 1.00523E-08  
94241.80c 7.00688E-10 94242.80c 6.68653E-09 95241.80c 1.49465E-11  
999816.69d 1.18930E-04 8016.80c 9.01230E-06 13027.80c 4.98648E-02  
m12267 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90478E-09  
62149.80c 4.07154E-07 92234.80c 3.98353E-05 92235.80c 3.52564E-03  
92236.80c 4.48536E-05 92238.80c 2.06449E-04 93237.80c 1.10733E-10  
94238.80c 7.67450E-10 94239.80c 4.96828E-07 94240.80c 8.17246E-09  
94241.80c 5.57558E-10 94242.80c 5.69583E-09 95241.80c 1.18751E-11  
999816.69d 1.04420E-04 8016.80c 7.90803E-06 13027.80c 4.98648E-02  
m12268 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88427E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.06267E-07 92234.80c 3.98594E-05 92235.80c 3.53749E-03  
92236.80c 4.31928E-05 92238.80c 2.06449E-04 93237.80c 9.16273E-11  
94238.80c 6.67977E-10 94239.80c 5.06946E-07 94240.80c 7.67991E-09  
94241.80c 5.15210E-10 94242.80c 5.24976E-09 95241.80c 1.09650E-11  
999816.69d 9.42332E-05 8016.80c 7.13257E-06 13027.80c 4.98648E-02  
m12269 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86859E-09  
62149.80c 4.05664E-07 92234.80c 3.98764E-05 92235.80c 3.54597E-03  
92236.80c 4.20015E-05 92238.80c 2.06449E-04 93237.80c 7.89955E-11  
94238.80c 6.01701E-10 94239.80c 5.14399E-07 94240.80c 7.31028E-09  
94241.80c 4.83876E-10 94242.80c 4.93688E-09 95241.80c 1.02963E-11  
999816.69d 8.69316E-05 8016.80c 6.57671E-06 13027.80c 4.98648E-02  
m12270 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85759E-09  
62149.80c 4.05159E-07 92234.80c 3.98910E-05 92235.80c 3.55145E-03  
92236.80c 4.12253E-05 92238.80c 2.06449E-04 93237.80c 7.09521E-11  
94238.80c 5.51451E-10 94239.80c 5.11527E-07 94240.80c 7.00230E-09  
94241.80c 4.59212E-10 94242.80c 4.66399E-09 95241.80c 9.77800E-12  
999816.69d 8.22296E-05 8016.80c 6.21889E-06 13027.80c 4.98648E-02  
m12271 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84810E-09  
62149.80c 4.04864E-07 92234.80c 3.99007E-05 92235.80c 3.55624E-03  
92236.80c 4.05469E-05 92238.80c 2.06449E-04 93237.80c 6.44116E-11  
94238.80c 5.16720E-10 94239.80c 5.15229E-07 94240.80c 6.77441E-09  
94241.80c 4.39995E-10 94242.80c 4.48762E-09 95241.80c 9.37083E-12  
999816.69d 7.81060E-05 8016.80c 5.90489E-06 13027.80c 4.98648E-02  
m12272 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84082E-09  
62149.80c 4.04667E-07 92234.80c 3.99081E-05 92235.80c 3.55984E-03  
92236.80c 4.00353E-05 92238.80c 2.06449E-04 93237.80c 5.95502E-11  
94238.80c 4.90606E-10 94239.80c 5.17463E-07 94240.80c 6.58996E-09  
94241.80c 4.24407E-10 94242.80c 4.35080E-09 95241.80c 9.04121E-12  
999816.69d 7.50177E-05 8016.80c 5.66976E-06 13027.80c 4.98648E-02  
m12273 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83518E-09  
62149.80c 4.04528E-07 92234.80c 3.99141E-05 92235.80c 3.56259E-03  
92236.80c 3.96408E-05 92238.80c 2.06449E-04 93237.80c 5.58134E-11  
94238.80c 4.70138E-10 94239.80c 5.18472E-07 94240.80c 6.43686E-09  
94241.80c 4.11362E-10 94242.80c 4.24029E-09 95241.80c 8.76562E-12  
999816.69d 7.26628E-05 8016.80c 5.49045E-06 13027.80c 4.98648E-02  
m12274 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83083E-09  
62149.80c 4.04422E-07 92234.80c 3.99190E-05 92235.80c 3.56469E-03  
92236.80c 3.93351E-05 92238.80c 2.06449E-04 93237.80c 5.28831E-11  
94238.80c 4.53651E-10 94239.80c 5.18413E-07 94240.80c 6.30778E-09  
94241.80c 4.00218E-10 94242.80c 4.14857E-09 95241.80c 8.53006E-12  
999816.69d 7.08652E-05 8016.80c 5.35356E-06 13027.80c 4.98648E-02  
m12275 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82756E-09  
62149.80c 4.04337E-07 92234.80c 3.99230E-05 92235.80c 3.56627E-03  
92236.80c 3.91004E-05 92238.80c 2.06449E-04 93237.80c 5.05675E-11  
94238.80c 4.40161E-10 94239.80c 5.17396E-07 94240.80c 6.19810E-09  
94241.80c 3.90571E-10 94242.80c 4.07118E-09 95241.80c 8.32595E-12  
999816.69d 6.95172E-05 8016.80c 5.25089E-06 13027.80c 4.98648E-02  
m12276 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82525E-09  
62149.80c 4.04268E-07 92234.80c 3.99264E-05 92235.80c 3.56740E-03  
92236.80c 3.89283E-05 92238.80c 2.06449E-04 93237.80c 4.87629E-11  
94238.80c 4.29159E-10 94239.80c 5.15495E-07 94240.80c 6.10563E-09  
94241.80c 3.82222E-10 94242.80c 4.00590E-09 95241.80c 8.14892E-12  
999816.69d 6.85647E-05 8016.80c 5.17840E-06 13027.80c 4.98648E-02  
m12277 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82521E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.04258E-07	92234.80c	3.99276E-05	92235.80c	3.56727E-03	
92236.80c	3.89313E-05	92238.80c	2.06449E-04	93237.80c	4.81914E-11	
94238.80c	4.25380E-10	94239.80c	5.12156E-07	94240.80c	6.06240E-09	
94241.80c	3.77652E-10	94242.80c	3.98166E-09	95241.80c	8.05461E-12	
999816.69d	6.86902E-05	8016.80c	5.18794E-06	13027.80c	4.98648E-02	
m12278	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.82441E-09
62149.80c	4.04197E-07	92234.80c	3.99300E-05	92235.80c	3.56771E-03	
92236.80c	3.88511E-05	92238.80c	2.06449E-04	93237.80c	4.70692E-11	
94238.80c	4.17548E-10	94239.80c	5.08670E-07	94240.80c	5.99355E-09	
94241.80c	3.71010E-10	94242.80c	3.93139E-09	95241.80c	7.91264E-12	
999816.69d	6.83270E-05	8016.80c	5.16033E-06	13027.80c	4.98648E-02	
m12279	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.82441E-09
62149.80c	4.04143E-07	92234.80c	3.99318E-05	92235.80c	3.56777E-03	
92236.80c	3.88233E-05	92238.80c	2.06449E-04	93237.80c	4.63138E-11	
94238.80c	4.11559E-10	94239.80c	5.04422E-07	94240.80c	5.93822E-09	
94241.80c	3.65373E-10	94242.80c	3.89038E-09	95241.80c	7.79154E-12	
999816.69d	6.82946E-05	8016.80c	5.15791E-06	13027.80c	4.98648E-02	
m12280	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.82538E-09
62149.80c	4.04099E-07	92234.80c	3.99330E-05	92235.80c	3.56738E-03	
92236.80c	3.88571E-05	92238.80c	2.06449E-04	93237.80c	4.59824E-11	
94238.80c	4.07762E-10	94239.80c	4.99389E-07	94240.80c	5.89939E-09	
94241.80c	3.60967E-10	94242.80c	3.86065E-09	95241.80c	7.69594E-12	
999816.69d	6.86495E-05	8016.80c	5.18499E-06	13027.80c	4.98648E-02	
m12281	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.82756E-09
62149.80c	4.04076E-07	92234.80c	3.99332E-05	92235.80c	3.56641E-03	
92236.80c	3.89713E-05	92238.80c	2.06449E-04	93237.80c	4.61964E-11	
94238.80c	4.06903E-10	94239.80c	4.93512E-07	94240.80c	5.88251E-09	
94241.80c	3.58205E-10	94242.80c	3.84646E-09	95241.80c	7.63465E-12	
999816.69d	6.95054E-05	8016.80c	5.25027E-06	13027.80c	4.98648E-02	
m12282	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.83136E-09
62149.80c	4.04096E-07	92234.80c	3.99320E-05	92235.80c	3.56465E-03	
92236.80c	3.91960E-05	92238.80c	2.06449E-04	93237.80c	4.71562E-11	
94238.80c	4.10203E-10	94239.80c	4.86698E-07	94240.80c	5.89551E-09	
94241.80c	3.57695E-10	94242.80c	3.85454E-09	95241.80c	7.62063E-12	
999816.69d	7.10440E-05	8016.80c	5.36748E-06	13027.80c	4.98648E-02	
m12283	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.83738E-09
62149.80c	4.04198E-07	92234.80c	3.99287E-05	92235.80c	3.56176E-03	
92236.80c	3.95789E-05	92238.80c	2.06449E-04	93237.80c	4.91932E-11	
94238.80c	4.19679E-10	94239.80c	4.78802E-07	94240.80c	5.95001E-09	
94241.80c	3.60328E-10	94242.80c	3.89572E-09	95241.80c	7.67299E-12	
999816.69d	7.35532E-05	8016.80c	5.55860E-06	13027.80c	4.98648E-02	
m12284	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.84740E-09
62149.80c	4.04613E-07	92234.80c	3.99150E-05	92235.80c	3.55673E-03	
92236.80c	4.02828E-05	92238.80c	2.06449E-04	93237.80c	5.40304E-11	
94238.80c	4.56310E-10	94239.80c	4.81550E-07	94240.80c	6.19259E-09	
94241.80c	3.75283E-10	94242.80c	4.12650E-09	95241.80c	7.98663E-12	
999816.69d	7.78837E-05	8016.80c	5.88818E-06	13027.80c	4.98648E-02	
m12285	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.86107E-09
62149.80c	4.05069E-07	92234.80c	3.99031E-05	92235.80c	3.54947E-03	
92236.80c	4.12806E-05	92238.80c	2.06449E-04	93237.80c	6.08233E-11	
94238.80c	4.93747E-10	94239.80c	4.70410E-07	94240.80c	6.41306E-09	
94241.80c	3.90433E-10	94242.80c	4.31180E-09	95241.80c	8.30843E-12	
999816.69d	8.41515E-05	8016.80c	6.36536E-06	13027.80c	4.98648E-02	
m12286	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.87930E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.05803E-07 92234.80c 3.98853E-05 92235.80c 3.53940E-03  
92236.80c 4.26760E-05 92238.80c 2.06449E-04 93237.80c 7.12812E-11  
94238.80c 5.51910E-10 94239.80c 4.57617E-07 94240.80c 6.73197E-09  
94241.80c 4.13133E-10 94242.80c 4.59126E-09 95241.80c 8.79204E-12  
999816.69d 9.28379E-05 8016.80c 7.02662E-06 13027.80c 4.98648E-02  
m12287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90618E-09  
62149.80c 4.07416E-07 92234.80c 3.98378E-05 92235.80c 3.52310E-03  
92236.80c 4.51092E-05 92238.80c 2.06449E-04 93237.80c 1.02067E-10  
94238.80c 6.93200E-10 94239.80c 5.04505E-07 94240.80c 8.22056E-09  
94241.80c 5.12529E-10 94242.80c 5.33873E-09 95241.80c 1.09185E-11  
999816.69d 1.06723E-04 8016.80c 8.08322E-06 13027.80c 4.98648E-02  
m12288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94135E-09  
62149.80c 4.09529E-07 92234.80c 3.97861E-05 92235.80c 3.49912E-03  
92236.80c 4.84860E-05 92238.80c 2.06449E-04 93237.80c 1.40954E-10  
94238.80c 9.04568E-10 94239.80c 4.87615E-07 94240.80c 9.13021E-09  
94241.80c 5.83281E-10 94242.80c 6.25206E-09 95241.80c 1.24546E-11  
999816.69d 1.27339E-04 8016.80c 9.65220E-06 13027.80c 4.98648E-02  
m13001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92555E-09  
62149.80c 4.09481E-07 92234.80c 3.98684E-05 92235.80c 3.52346E-03  
92236.80c 4.48624E-05 92238.80c 2.06449E-04 93237.80c 9.11299E-11  
94238.80c 5.94261E-10 94239.80c 4.21130E-07 94240.80c 6.68587E-09  
94241.80c 3.92303E-10 94242.80c 4.45903E-09 95241.80c 1.04066E-11  
999816.69d 1.06766E-04 8016.80c 8.09032E-06 13027.80c 4.98648E-02  
m13002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89322E-09  
62149.80c 4.07589E-07 92234.80c 3.99148E-05 92235.80c 3.54444E-03  
92236.80c 4.18808E-05 92238.80c 2.06449E-04 93237.80c 6.32965E-11  
94238.80c 4.43176E-10 94239.80c 4.30321E-07 94240.80c 5.89986E-09  
94241.80c 3.33027E-10 94242.80c 3.73884E-09 95241.80c 8.80638E-12  
999816.69d 8.87503E-05 8016.80c 6.71921E-06 13027.80c 4.98648E-02  
m13003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86922E-09  
62149.80c 4.06185E-07 92234.80c 3.99573E-05 92235.80c 3.55835E-03  
92236.80c 3.97726E-05 92238.80c 2.06449E-04 93237.80c 4.24106E-11  
94238.80c 3.43232E-10 94239.80c 3.83563E-07 94240.80c 4.71801E-09  
94241.80c 2.58758E-10 94242.80c 3.15217E-09 95241.80c 6.83314E-12  
999816.69d 7.69242E-05 8016.80c 5.81934E-06 13027.80c 4.98648E-02  
m13004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85118E-09  
62149.80c 4.05477E-07 92234.80c 3.99768E-05 92235.80c 3.56805E-03  
92236.80c 3.83966E-05 92238.80c 2.06449E-04 93237.80c 3.40479E-11  
94238.80c 2.94095E-10 94239.80c 3.88872E-07 94240.80c 4.36887E-09  
94241.80c 2.34074E-10 94242.80c 2.87735E-09 95241.80c 6.17753E-12  
999816.69d 6.85965E-05 8016.80c 5.18539E-06 13027.80c 4.98648E-02  
m13005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83747E-09  
62149.80c 4.05034E-07 92234.80c 3.99909E-05 92235.80c 3.57506E-03  
92236.80c 3.73996E-05 92238.80c 2.06449E-04 93237.80c 2.85348E-11  
94238.80c 2.61006E-10 94239.80c 3.92486E-07 94240.80c 4.10345E-09  
94241.80c 2.15636E-10 94242.80c 2.68116E-09 95241.80c 5.69042E-12  
999816.69d 6.25767E-05 8016.80c 4.72709E-06 13027.80c 4.98648E-02  
m13006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82778E-09  
62149.80c 4.04666E-07 92234.80c 4.00030E-05 92235.80c 3.57972E-03  
92236.80c 3.67277E-05 92238.80c 2.06449E-04 93237.80c 2.49637E-11  
94238.80c 2.35719E-10 94239.80c 3.88718E-07 94240.80c 3.88437E-09  
94241.80c 2.01138E-10 94242.80c 2.50991E-09 95241.80c 5.31122E-12  
999816.69d 5.85785E-05 8016.80c 4.42275E-06 13027.80c 4.98648E-02  
m13007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81924E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.04482E-07	92234.80c 4.00115E-05	92235.80c 3.58386E-03
92236.80c 3.61332E-05	92238.80c 2.06449E-04	93237.80c 2.20422E-11
94238.80c 2.17573E-10	94239.80c 3.89943E-07	94240.80c 3.71159E-09
94241.80c 1.89294E-10	94242.80c 2.39276E-09	95241.80c 5.00020E-12
999816.69d 5.50314E-05	8016.80c 4.15261E-06	13027.80c 4.98648E-02
m13008 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.81246E-09
62149.80c 4.04375E-07	92234.80c 4.00184E-05	92235.80c 3.58709E-03
92236.80c 3.56665E-05	92238.80c 2.06449E-04	93237.80c 1.98149E-11
94238.80c 2.03419E-10	94239.80c 3.90217E-07	94240.80c 3.56643E-09
94241.80c 1.79373E-10	94242.80c 2.29806E-09	95241.80c 4.74023E-12
999816.69d 5.22724E-05	8016.80c 3.94249E-06	13027.80c 4.98648E-02
m13009 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.80693E-09
62149.80c 4.04309E-07	92234.80c 4.00243E-05	92235.80c 3.58968E-03
92236.80c 3.52866E-05	92238.80c 2.06449E-04	93237.80c 1.80385E-11
94238.80c 1.91819E-10	94239.80c 3.89699E-07	94240.80c 3.44024E-09
94241.80c 1.70745E-10	94242.80c 2.21786E-09	95241.80c 4.51454E-12
999816.69d 5.00525E-05	8016.80c 3.77335E-06	13027.80c 4.98648E-02
m13010 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.80231E-09
62149.80c 4.04263E-07	92234.80c 4.00294E-05	92235.80c 3.59183E-03
92236.80c 3.49690E-05	92238.80c 2.06449E-04	93237.80c 1.65718E-11
94238.80c 1.81942E-10	94239.80c 3.88491E-07	94240.80c 3.32753E-09
94241.80c 1.63019E-10	94242.80c 2.14753E-09	95241.80c 4.31274E-12
999816.69d 4.82220E-05	8016.80c 3.63392E-06	13027.80c 4.98648E-02
m13011 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.79838E-09
62149.80c 4.04227E-07	92234.80c 4.00340E-05	92235.80c 3.59364E-03
92236.80c 3.46973E-05	92238.80c 2.06449E-04	93237.80c 1.53252E-11
94238.80c 1.73274E-10	94239.80c 3.86673E-07	94240.80c 3.22452E-09
94241.80c 1.55931E-10	94242.80c 2.08412E-09	95241.80c 4.12798E-12
999816.69d 4.66819E-05	8016.80c 3.51659E-06	13027.80c 4.98648E-02
m13012 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.79500E-09
62149.80c 4.04193E-07	92234.80c 4.00382E-05	92235.80c 3.59518E-03
92236.80c 3.44617E-05	92238.80c 2.06449E-04	93237.80c 1.42431E-11
94238.80c 1.65505E-10	94239.80c 3.84303E-07	94240.80c 3.12884E-09
94241.80c 1.49316E-10	94242.80c 2.02585E-09	95241.80c 3.95583E-12
999816.69d 4.53720E-05	8016.80c 3.41678E-06	13027.80c 4.98648E-02
m13013 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.79298E-09
62149.80c 4.04188E-07	92234.80c 4.00412E-05	92235.80c 3.59601E-03
92236.80c 3.43260E-05	92238.80c 2.06449E-04	93237.80c 1.34884E-11
94238.80c 1.60002E-10	94239.80c 3.81172E-07	94240.80c 3.05492E-09
94241.80c 1.43979E-10	94242.80c 1.98402E-09	95241.80c 3.81812E-12
999816.69d 4.46750E-05	8016.80c 3.36365E-06	13027.80c 4.98648E-02
m13014 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.79009E-09
62149.80c 4.04144E-07	92234.80c 4.00453E-05	92235.80c 3.59732E-03
92236.80c 3.41200E-05	92238.80c 2.06449E-04	93237.80c 1.25477E-11
94238.80c 1.52848E-10	94239.80c 3.77851E-07	94240.80c 2.96246E-09
94241.80c 1.37567E-10	94242.80c 1.92827E-09	95241.80c 3.65170E-12
999816.69d 4.35694E-05	8016.80c 3.27946E-06	13027.80c 4.98648E-02
m13015 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.78739E-09
62149.80c 4.04094E-07	92234.80c 4.00493E-05	92235.80c 3.59852E-03
92236.80c 3.39278E-05	92238.80c 2.06449E-04	93237.80c 1.16706E-11
94238.80c 1.46008E-10	94239.80c 3.74106E-07	94240.80c 2.87130E-09
94241.80c 1.31248E-10	94242.80c 1.87404E-09	95241.80c 3.48816E-12
999816.69d 4.25598E-05	8016.80c 3.20256E-06	13027.80c 4.98648E-02
m13016 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.78486E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 4.04036E-07 92234.80c 4.00533E-05 92235.80c 3.59962E-03  
92236.80c 3.37480E-05 92238.80c 2.06449E-04 93237.80c 1.08475E-11  
94238.80c 1.39438E-10 94239.80c 3.69962E-07 94240.80c 2.78095E-09  
94241.80c 1.24992E-10 94242.80c 1.82114E-09 95241.80c 3.32683E-12  
999816.69d 4.16360E-05 8016.80c 3.13223E-06 13027.80c 4.98648E-02  
m13017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78251E-09  
62149.80c 4.03969E-07 92234.80c 4.00571E-05 92235.80c 3.60061E-03  
92236.80c 3.35830E-05 92238.80c 2.06449E-04 93237.80c 1.00785E-11  
94238.80c 1.33179E-10 94239.80c 3.65430E-07 94240.80c 2.69182E-09  
94241.80c 1.18816E-10 94242.80c 1.77010E-09 95241.80c 3.16824E-12  
999816.69d 4.08137E-05 8016.80c 3.06960E-06 13027.80c 4.98648E-02  
m13018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78043E-09  
62149.80c 4.03893E-07 92234.80c 4.00608E-05 92235.80c 3.60143E-03  
92236.80c 3.34390E-05 92238.80c 2.06449E-04 93237.80c 9.36969E-12  
94238.80c 1.27332E-10 94239.80c 3.60517E-07 94240.80c 2.60494E-09  
94241.80c 1.12767E-10 94242.80c 1.72202E-09 95241.80c 3.01388E-12  
999816.69d 4.01290E-05 8016.80c 3.01751E-06 13027.80c 4.98648E-02  
m13019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77874E-09  
62149.80c 4.03812E-07 92234.80c 4.00642E-05 92235.80c 3.60202E-03  
92236.80c 3.33280E-05 92238.80c 2.06449E-04 93237.80c 8.73551E-12  
94238.80c 1.22090E-10 94239.80c 3.55217E-07 94240.80c 2.52217E-09  
94241.80c 1.06926E-10 94242.80c 1.67883E-09 95241.80c 2.86616E-12  
999816.69d 3.96550E-05 8016.80c 2.98145E-06 13027.80c 4.98648E-02  
m13020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77819E-09  
62149.80c 4.03846E-07 92234.80c 4.00621E-05 92235.80c 3.60194E-03  
92236.80c 3.33268E-05 92238.80c 2.06449E-04 93237.80c 8.38799E-12  
94238.80c 1.22581E-10 94239.80c 3.58462E-07 94240.80c 2.50034E-09  
94241.80c 1.03638E-10 94242.80c 1.70233E-09 95241.80c 2.78837E-12  
999816.69d 3.97298E-05 8016.80c 2.98713E-06 13027.80c 4.98648E-02  
m13021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77833E-09  
62149.80c 4.03756E-07 92234.80c 4.00637E-05 92235.80c 3.60145E-03  
92236.80c 3.33668E-05 92238.80c 2.06449E-04 93237.80c 8.01989E-12  
94238.80c 1.19795E-10 94239.80c 3.52261E-07 94240.80c 2.44362E-09  
94241.80c 9.88456E-11 94242.80c 1.68206E-09 95241.80c 2.67153E-12  
999816.69d 4.01856E-05 8016.80c 3.02194E-06 13027.80c 4.98648E-02  
m13022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77928E-09  
62149.80c 4.03666E-07 92234.80c 4.00642E-05 92235.80c 3.60037E-03  
92236.80c 3.34884E-05 92238.80c 2.06449E-04 93237.80c 7.75095E-12  
94238.80c 1.18244E-10 94239.80c 3.45737E-07 94240.80c 2.39855E-09  
94241.80c 9.43681E-11 94242.80c 1.67462E-09 95241.80c 2.56663E-12  
999816.69d 4.11437E-05 8016.80c 3.09503E-06 13027.80c 4.98648E-02  
m13023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78350E-09  
62149.80c 4.04139E-07 92234.80c 4.00498E-05 92235.80c 3.59723E-03  
92236.80c 3.42544E-05 92238.80c 2.06449E-04 93237.80c 8.93282E-12  
94238.80c 1.28015E-10 94239.80c 3.88127E-07 94240.80c 2.73097E-09  
94241.80c 1.04389E-10 94242.80c 1.80351E-09 95241.80c 2.86272E-12  
999816.69d 4.37616E-05 8016.80c 3.29409E-06 13027.80c 4.98648E-02  
m13024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79128E-09  
62149.80c 4.04819E-07 92234.80c 4.00408E-05 92235.80c 3.59187E-03  
92236.80c 3.47639E-05 92238.80c 2.06449E-04 93237.80c 9.67734E-12  
94238.80c 1.39265E-10 94239.80c 3.83662E-07 94240.80c 2.81294E-09  
94241.80c 1.04275E-10 94242.80c 1.92108E-09 95241.80c 2.89053E-12  
999816.69d 4.83748E-05 8016.80c 3.64496E-06 13027.80c 4.98648E-02  
m13025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94731E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.10835E-07 92234.80c 3.97744E-05 92235.80c 3.50904E-03  
92236.80c 4.75121E-05 92238.80c 2.06449E-04 93237.80c 2.06105E-10  
94238.80c 1.09253E-09 94239.80c 5.47032E-07 94240.80c 9.82488E-09  
94241.80c 7.58192E-10 94242.80c 6.75591E-09 95241.80c 2.01703E-11  
999816.69d 1.18537E-04 8016.80c 8.98626E-06 13027.80c 4.98648E-02  
m13026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91431E-09  
62149.80c 4.09090E-07 92234.80c 3.98262E-05 92235.80c 3.53187E-03  
92236.80c 4.43098E-05 92238.80c 2.06449E-04 93237.80c 1.47089E-10  
94238.80c 8.30565E-10 94239.80c 5.64182E-07 94240.80c 8.80715E-09  
94241.80c 6.60604E-10 94242.80c 5.71878E-09 95241.80c 1.75181E-11  
999816.69d 9.89027E-05 8016.80c 7.49170E-06 13027.80c 4.98648E-02  
m13027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88846E-09  
62149.80c 4.07724E-07 92234.80c 3.98777E-05 92235.80c 3.54753E-03  
92236.80c 4.19311E-05 92238.80c 2.06449E-04 93237.80c 9.97849E-11  
94238.80c 6.47535E-10 94239.80c 5.05972E-07 94240.80c 7.10145E-09  
94241.80c 5.21155E-10 94242.80c 4.82743E-09 95241.80c 1.37987E-11  
999816.69d 8.56000E-05 8016.80c 6.47918E-06 13027.80c 4.98648E-02  
m13028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86862E-09  
62149.80c 4.07052E-07 92234.80c 3.98999E-05 92235.80c 3.55852E-03  
92236.80c 4.03906E-05 92238.80c 2.06449E-04 93237.80c 8.08979E-11  
94238.80c 5.58596E-10 94239.80c 5.16029E-07 94240.80c 6.62482E-09  
94241.80c 4.77522E-10 94242.80c 4.41707E-09 95241.80c 1.26341E-11  
999816.69d 7.61494E-05 8016.80c 5.75962E-06 13027.80c 4.98648E-02  
m13029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85331E-09  
62149.80c 4.06659E-07 92234.80c 3.99159E-05 92235.80c 3.56652E-03  
92236.80c 3.92661E-05 92238.80c 2.06449E-04 93237.80c 6.82682E-11  
94238.80c 4.98189E-10 94239.80c 5.23281E-07 94240.80c 6.25738E-09  
94241.80c 4.44276E-10 94242.80c 4.12214E-09 95241.80c 1.17519E-11  
999816.69d 6.92676E-05 8016.80c 5.23555E-06 13027.80c 4.98648E-02  
m13030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84225E-09  
62149.80c 4.06364E-07 92234.80c 3.99305E-05 92235.80c 3.57194E-03  
92236.80c 3.84924E-05 92238.80c 2.06449E-04 93237.80c 5.99029E-11  
94238.80c 4.50880E-10 94239.80c 5.20014E-07 94240.80c 5.94202E-09  
94241.80c 4.17048E-10 94242.80c 3.85922E-09 95241.80c 1.10374E-11  
999816.69d 6.46241E-05 8016.80c 4.88194E-06 13027.80c 4.98648E-02  
m13031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83281E-09  
62149.80c 4.06257E-07 92234.80c 3.99400E-05 92235.80c 3.57657E-03  
92236.80c 3.78339E-05 92238.80c 2.06449E-04 93237.80c 5.32843E-11  
94238.80c 4.18315E-10 94239.80c 5.23290E-07 94240.80c 5.70548E-09  
94241.80c 3.95704E-10 94242.80c 3.68677E-09 95241.80c 1.04749E-11  
999816.69d 6.06437E-05 8016.80c 4.57870E-06 13027.80c 4.98648E-02  
m13032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82547E-09  
62149.80c 4.06227E-07 92234.80c 3.99476E-05 92235.80c 3.58010E-03  
92236.80c 3.73286E-05 92238.80c 2.06449E-04 93237.80c 4.83275E-11  
94238.80c 3.93408E-10 94239.80c 5.25007E-07 94240.80c 5.51050E-09  
94241.80c 3.78049E-10 94242.80c 3.55053E-09 95241.80c 1.00104E-11  
999816.69d 5.76217E-05 8016.80c 4.34844E-06 13027.80c 4.98648E-02  
m13033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81970E-09  
62149.80c 4.06230E-07 92234.80c 3.99538E-05 92235.80c 3.58283E-03  
92236.80c 3.69321E-05 92238.80c 2.06449E-04 93237.80c 4.44848E-11  
94238.80c 3.73559E-10 94239.80c 5.25439E-07 94240.80c 5.34590E-09  
94241.80c 3.63017E-10 94242.80c 3.43872E-09 95241.80c 9.61553E-12  
999816.69d 5.52821E-05 8016.80c 4.17011E-06 13027.80c 4.98648E-02  
m13034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81515E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 4.06244E-07 92234.80c 3.99590E-05 92235.80c 3.58497E-03  
92236.80c 3.66166E-05 92238.80c 2.06449E-04 93237.80c 4.14298E-11  
94238.80c 3.57248E-10 94239.80c 5.24770E-07 94240.80c 5.20437E-09  
94241.80c 3.49934E-10 94242.80c 3.34440E-09 95241.80c 9.27213E-12  
999816.69d 5.34555E-05 8016.80c 4.03093E-06 13027.80c 4.98648E-02  
m13035 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81157E-09  
62149.80c 4.06251E-07 92234.80c 3.99636E-05 92235.80c 3.58664E-03  
92236.80c 3.63644E-05 92238.80c 2.06449E-04 93237.80c 3.89556E-11  
94238.80c 3.43525E-10 94239.80c 5.23141E-07 94240.80c 5.08096E-09  
94241.80c 3.38343E-10 94242.80c 3.26306E-09 95241.80c 8.96812E-12  
999816.69d 5.20312E-05 8016.80c 3.92237E-06 13027.80c 4.98648E-02  
m13036 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80881E-09  
62149.80c 4.06246E-07 92234.80c 3.99676E-05 92235.80c 3.58793E-03  
92236.80c 3.61646E-05 92238.80c 2.06449E-04 93237.80c 3.69345E-11  
94238.80c 3.31820E-10 94239.80c 5.20639E-07 94240.80c 4.97258E-09  
94241.80c 3.27965E-10 94242.80c 3.19204E-09 95241.80c 8.69603E-12  
999816.69d 5.09419E-05 8016.80c 3.83935E-06 13027.80c 4.98648E-02  
m13037 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80767E-09  
62149.80c 4.06234E-07 92234.80c 3.99701E-05 92235.80c 3.58838E-03  
92236.80c 3.60819E-05 92238.80c 2.06449E-04 93237.80c 3.57370E-11  
94238.80c 3.24513E-10 94239.80c 5.16914E-07 94240.80c 4.89812E-09  
94241.80c 3.20275E-10 94242.80c 3.14711E-09 95241.80c 8.49659E-12  
999816.69d 5.05783E-05 8016.80c 3.81166E-06 13027.80c 4.98648E-02  
m13038 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80607E-09  
62149.80c 4.06186E-07 92234.80c 3.99735E-05 92235.80c 3.58914E-03  
92236.80c 3.59524E-05 92238.80c 2.06449E-04 93237.80c 3.42591E-11  
94238.80c 3.15120E-10 94239.80c 5.12919E-07 94240.80c 4.80795E-09  
94241.80c 3.11266E-10 94242.80c 3.08771E-09 95241.80c 8.26032E-12  
999816.69d 4.99476E-05 8016.80c 3.76363E-06 13027.80c 4.98648E-02  
m13039 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80501E-09  
62149.80c 4.06115E-07 92234.80c 3.99765E-05 92235.80c 3.58964E-03  
92236.80c 3.58572E-05 92238.80c 2.06449E-04 93237.80c 3.30224E-11  
94238.80c 3.06834E-10 94239.80c 5.08250E-07 94240.80c 4.72639E-09  
94241.80c 3.02911E-10 94242.80c 3.03417E-09 95241.80c 8.04148E-12  
999816.69d 4.95389E-05 8016.80c 3.73255E-06 13027.80c 4.98648E-02  
m13040 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80455E-09  
62149.80c 4.06019E-07 92234.80c 3.99792E-05 92235.80c 3.58987E-03  
92236.80c 3.57997E-05 92238.80c 2.06449E-04 93237.80c 3.20308E-11  
94238.80c 2.99730E-10 94239.80c 5.02914E-07 94240.80c 4.65449E-09  
94241.80c 2.95279E-10 94242.80c 2.98713E-09 95241.80c 7.84181E-12  
999816.69d 4.93717E-05 8016.80c 3.71991E-06 13027.80c 4.98648E-02  
m13041 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80480E-09  
62149.80c 4.05899E-07 92234.80c 3.99813E-05 92235.80c 3.58974E-03  
92236.80c 3.57888E-05 92238.80c 2.06449E-04 93237.80c 3.13211E-11  
94238.80c 2.94087E-10 94239.80c 4.96907E-07 94240.80c 4.59470E-09  
94241.80c 2.88540E-10 94242.80c 2.94854E-09 95241.80c 7.66610E-12  
999816.69d 4.95009E-05 8016.80c 3.72986E-06 13027.80c 4.98648E-02  
m13042 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80599E-09  
62149.80c 4.05759E-07 92234.80c 3.99828E-05 92235.80c 3.58917E-03  
92236.80c 3.58401E-05 92238.80c 2.06449E-04 93237.80c 3.09635E-11  
94238.80c 2.90397E-10 94239.80c 4.90183E-07 94240.80c 4.55107E-09  
94241.80c 2.82975E-10 94242.80c 2.92168E-09 95241.80c 7.52181E-12  
999816.69d 5.00197E-05 8016.80c 3.76952E-06 13027.80c 4.98648E-02  
m13043 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80844E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.05618E-07	92234.80c	3.99832E-05	92235.80c	3.58797E-03	
92236.80c	3.59795E-05	92238.80c	2.06449E-04	93237.80c	3.10786E-11	
94238.80c	2.89481E-10	94239.80c	4.82665E-07	94240.80c	4.52957E-09	
94241.80c	2.79002E-10	94242.80c	2.91183E-09	95241.80c	7.42040E-12	
999816.69d	5.10841E-05	8016.80c	3.85079E-06	13027.80c	4.98648E-02	
m13044	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.81335E-09
62149.80c	4.05609E-07	92234.80c	3.99752E-05	92235.80c	3.58549E-03	
92236.80c	3.63227E-05	92238.80c	2.06449E-04	93237.80c	3.26055E-11	
94238.80c	3.04793E-10	94239.80c	4.86403E-07	94240.80c	4.63966E-09	
94241.80c	2.83304E-10	94242.80c	3.03310E-09	95241.80c	7.53984E-12	
999816.69d	5.32269E-05	8016.80c	4.01408E-06	13027.80c	4.98648E-02	
m13045	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.82031E-09
62149.80c	4.05562E-07	92234.80c	3.99712E-05	92235.80c	3.58187E-03	
92236.80c	3.68002E-05	92238.80c	2.06449E-04	93237.80c	3.46087E-11	
94238.80c	3.15439E-10	94239.80c	4.76681E-07	94240.80c	4.70836E-09	
94241.80c	2.85415E-10	94242.80c	3.09482E-09	95241.80c	7.60344E-12	
999816.69d	5.63667E-05	8016.80c	4.25339E-06	13027.80c	4.98648E-02	
m13046	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.83003E-09
62149.80c	4.05644E-07	92234.80c	3.99642E-05	92235.80c	3.57672E-03	
92236.80c	3.74941E-05	92238.80c	2.06449E-04	93237.80c	3.78668E-11	
94238.80c	3.33844E-10	94239.80c	4.65886E-07	94240.80c	4.82994E-09	
94241.80c	2.90850E-10	94242.80c	3.20166E-09	95241.80c	7.75870E-12	
999816.69d	6.08297E-05	8016.80c	4.59343E-06	13027.80c	4.98648E-02	
m13047	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.84584E-09
62149.80c	4.06442E-07	92234.80c	3.99338E-05	92235.80c	3.56779E-03	
92236.80c	3.88855E-05	92238.80c	2.06449E-04	93237.80c	5.01750E-11	
94238.80c	3.92886E-10	94239.80c	5.18977E-07	94240.80c	5.76743E-09	
94241.80c	3.46306E-10	94242.80c	3.60688E-09	95241.80c	9.25763E-12	
999816.69d	6.83791E-05	8016.80c	5.16803E-06	13027.80c	4.98648E-02	
m13048	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.86814E-09
62149.80c	4.07662E-07	92234.80c	3.99081E-05	92235.80c	3.55460E-03	
92236.80c	4.07319E-05	92238.80c	2.06449E-04	93237.80c	6.31805E-11	
94238.80c	4.70012E-10	94239.80c	5.07369E-07	94240.80c	6.23955E-09	
94241.80c	3.75025E-10	94242.80c	4.03835E-09	95241.80c	1.00552E-11	
999816.69d	7.97367E-05	8016.80c	6.03234E-06	13027.80c	4.98648E-02	
m13049	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.98122E-09
62149.80c	4.12500E-07	92234.80c	3.96657E-05	92235.80c	3.48550E-03	
92236.80c	5.13047E-05	92238.80c	2.06449E-04	93237.80c	4.24696E-10	
94238.80c	1.89366E-09	94239.80c	6.32795E-07	94240.80c	1.33311E-08	
94241.80c	1.25630E-09	94242.80c	9.66097E-09	95241.80c	3.34831E-11	
999816.69d	1.38271E-04	8016.80c	1.04890E-05	13027.80c	4.98648E-02	
m13050	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.95033E-09
62149.80c	4.10973E-07	92234.80c	3.97241E-05	92235.80c	3.51011E-03	
92236.80c	4.78998E-05	92238.80c	2.06449E-04	93237.80c	3.13407E-10	
94238.80c	1.46668E-09	94239.80c	6.57298E-07	94240.80c	1.21612E-08	
94241.80c	1.12220E-09	94242.80c	8.26976E-09	95241.80c	2.98082E-11	
999816.69d	1.17080E-04	8016.80c	8.87544E-06	13027.80c	4.98648E-02	
m13051	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.92460E-09
62149.80c	4.09616E-07	92234.80c	3.97844E-05	92235.80c	3.52729E-03	
92236.80c	4.53007E-05	92238.80c	2.06449E-04	93237.80c	2.18010E-10	
94238.80c	1.15768E-09	94239.80c	5.93048E-07	94240.80c	9.93675E-09	
94241.80c	9.01898E-10	94242.80c	7.03257E-09	95241.80c	2.39149E-11	
999816.69d	1.02477E-04	8016.80c	7.76372E-06	13027.80c	4.98648E-02	
m13052	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.90428E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	4.08861E-07	92234.80c	3.98096E-05	92235.80c	3.53941E-03
92236.80c	4.36218E-05	92238.80c	2.06449E-04	93237.80c	1.80543E-10
94238.80c	1.00919E-09	94239.80c	6.07734E-07	94240.80c	9.37235E-09
94241.80c	8.39161E-10	94242.80c	6.47577E-09	95241.80c	2.22316E-11
999816.69d	9.20335E-05	8016.80c	6.96854E-06	13027.80c	4.98648E-02
m13053	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08361E-07	92234.80c	3.98277E-05	92235.80c	3.54829E-03
92236.80c	4.23890E-05	92238.80c	2.06449E-04	93237.80c	1.55075E-10
94238.80c	9.07674E-10	94239.80c	6.18685E-07	94240.80c	8.93260E-09
94241.80c	7.90626E-10	94242.80c	6.07467E-09	95241.80c	2.09390E-11
999816.69d	8.43811E-05	8016.80c	6.38585E-06	13027.80c	4.98648E-02
m13054	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07962E-07	92234.80c	3.98445E-05	92235.80c	3.55433E-03
92236.80c	4.15380E-05	92238.80c	2.06449E-04	93237.80c	1.37932E-10
94238.80c	8.26949E-10	94239.80c	6.16569E-07	94240.80c	8.53923E-09
94241.80c	7.49327E-10	94242.80c	5.71068E-09	95241.80c	1.98554E-11
999816.69d	7.91999E-05	8016.80c	5.99137E-06	13027.80c	4.98648E-02
m13055	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07758E-07	92234.80c	3.98552E-05	92235.80c	3.55947E-03
92236.80c	4.08166E-05	92238.80c	2.06449E-04	93237.80c	1.24411E-10
94238.80c	7.72289E-10	94239.80c	6.22166E-07	94240.80c	8.25535E-09
94241.80c	7.17830E-10	94242.80c	5.47764E-09	95241.80c	1.90232E-11
999816.69d	7.47746E-05	8016.80c	5.65434E-06	13027.80c	4.98648E-02
m13056	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07642E-07	92234.80c	3.98635E-05	92235.80c	3.56336E-03
92236.80c	4.02667E-05	92238.80c	2.06449E-04	93237.80c	1.14283E-10
94238.80c	7.30739E-10	94239.80c	6.25680E-07	94240.80c	8.02198E-09
94241.80c	6.91757E-10	94242.80c	5.29495E-09	95241.80c	1.83357E-11
999816.69d	7.14338E-05	8016.80c	5.39982E-06	13027.80c	4.98648E-02
m13057	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07575E-07	92234.80c	3.98703E-05	92235.80c	3.56634E-03
92236.80c	3.98405E-05	92238.80c	2.06449E-04	93237.80c	1.06483E-10
94238.80c	6.97985E-10	94239.80c	6.27470E-07	94240.80c	7.82668E-09
94241.80c	6.69661E-10	94242.80c	5.14679E-09	95241.80c	1.77535E-11
999816.69d	6.88790E-05	8016.80c	5.20518E-06	13027.80c	4.98648E-02
m13058	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07529E-07	92234.80c	3.98759E-05	92235.80c	3.56862E-03
92236.80c	3.95089E-05	92238.80c	2.06449E-04	93237.80c	1.00377E-10
94238.80c	6.71518E-10	94239.80c	6.27775E-07	94240.80c	7.66152E-09
94241.80c	6.50627E-10	94242.80c	5.02387E-09	95241.80c	1.72520E-11
999816.69d	6.69291E-05	8016.80c	5.05661E-06	13027.80c	4.98648E-02
m13059	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07491E-07	92234.80c	3.98807E-05	92235.80c	3.57034E-03
92236.80c	3.92534E-05	92238.80c	2.06449E-04	93237.80c	9.55643E-11
94238.80c	6.49803E-10	94239.80c	6.26771E-07	94240.80c	7.52110E-09
94241.80c	6.34060E-10	94242.80c	4.92031E-09	95241.80c	1.68148E-11
999816.69d	6.54671E-05	8016.80c	4.94526E-06	13027.80c	4.98648E-02
m13060	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07451E-07	92234.80c	3.98847E-05	92235.80c	3.57157E-03
92236.80c	3.90639E-05	92238.80c	2.06449E-04	93237.80c	9.18130E-11
94238.80c	6.31966E-10	94239.80c	6.24572E-07	94240.80c	7.40252E-09
94241.80c	6.19631E-10	94242.80c	4.83287E-09	95241.80c	1.64332E-11
999816.69d	6.44286E-05	8016.80c	4.86615E-06	13027.80c	4.98648E-02
m13061	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.07425E-07 92234.80c 3.98868E-05 92235.80c 3.57172E-03  
92236.80c 3.90225E-05 92238.80c 2.06449E-04 93237.80c 9.00908E-11  
94238.80c 6.22961E-10 94239.80c 6.20568E-07 94240.80c 7.33273E-09  
94241.80c 6.10104E-10 94242.80c 4.78756E-09 95241.80c 1.61852E-11  
999816.69d 6.43191E-05 8016.80c 4.85782E-06 13027.80c 4.98648E-02  
m13062 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84043E-09  
62149.80c 4.07366E-07 92234.80c 3.98897E-05 92235.80c 3.57219E-03  
92236.80c 3.89340E-05 92238.80c 2.06449E-04 93237.80c 8.78237E-11  
94238.80c 6.10364E-10 94239.80c 6.16267E-07 94240.80c 7.24641E-09  
94241.80c 5.98705E-10 94242.80c 4.72188E-09 95241.80c 1.58811E-11  
999816.69d 6.39366E-05 8016.80c 4.82869E-06 13027.80c 4.98648E-02  
m13063 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84046E-09  
62149.80c 4.07296E-07 92234.80c 3.98921E-05 92235.80c 3.57227E-03  
92236.80c 3.88978E-05 92238.80c 2.06449E-04 93237.80c 8.62752E-11  
94238.80c 6.00441E-10 94239.80c 6.10983E-07 94240.80c 7.17666E-09  
94241.80c 5.88898E-10 94242.80c 4.66770E-09 95241.80c 1.56178E-11  
999816.69d 6.38895E-05 8016.80c 4.82516E-06 13027.80c 4.98648E-02  
m13064 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84145E-09  
62149.80c 4.07220E-07 92234.80c 3.98939E-05 92235.80c 3.57191E-03  
92236.80c 3.89219E-05 92238.80c 2.06449E-04 93237.80c 8.55351E-11  
94238.80c 5.93618E-10 94239.80c 6.04690E-07 94240.80c 7.12659E-09  
94241.80c 5.80984E-10 94242.80c 4.62714E-09 95241.80c 1.54031E-11  
999816.69d 6.42281E-05 8016.80c 4.85106E-06 13027.80c 4.98648E-02  
m13065 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84366E-09  
62149.80c 4.07146E-07 92234.80c 3.98947E-05 92235.80c 3.57098E-03  
92236.80c 3.90230E-05 92238.80c 2.06449E-04 93237.80c 8.57950E-11  
94238.80c 5.90785E-10 94239.80c 5.97307E-07 94240.80c 7.10165E-09  
94241.80c 5.75500E-10 94242.80c 4.60455E-09 95241.80c 1.52507E-11  
999816.69d 6.50512E-05 8016.80c 4.91383E-06 13027.80c 4.98648E-02  
m13066 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84742E-09  
62149.80c 4.07093E-07 92234.80c 3.98942E-05 92235.80c 3.56931E-03  
92236.80c 3.92267E-05 92238.80c 2.06449E-04 93237.80c 8.73730E-11  
94238.80c 5.93401E-10 94239.80c 5.88711E-07 94240.80c 7.10967E-09  
94241.80c 5.73209E-10 94242.80c 4.60678E-09 95241.80c 1.51809E-11  
999816.69d 6.65163E-05 8016.80c 5.02555E-06 13027.80c 4.98648E-02  
m13067 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85326E-09  
62149.80c 4.07096E-07 92234.80c 3.98918E-05 92235.80c 3.56661E-03  
92236.80c 3.95737E-05 92238.80c 2.06449E-04 93237.80c 9.07885E-11  
94238.80c 6.03836E-10 94239.80c 5.78692E-07 94240.80c 7.16176E-09  
94241.80c 5.75206E-10 94242.80c 4.64462E-09 95241.80c 1.52225E-11  
999816.69d 6.88708E-05 8016.80c 5.20497E-06 13027.80c 4.98648E-02  
m13068 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86278E-09  
62149.80c 4.07332E-07 92234.80c 3.98780E-05 92235.80c 3.56197E-03  
92236.80c 4.02197E-05 92238.80c 2.06449E-04 93237.80c 9.91101E-11  
94238.80c 6.51758E-10 94239.80c 5.81521E-07 94240.80c 7.43365E-09  
94241.80c 5.95730E-10 94242.80c 4.90494E-09 95241.80c 1.57509E-11  
999816.69d 7.28738E-05 8016.80c 5.50980E-06 13027.80c 4.98648E-02  
m13069 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87537E-09  
62149.80c 4.07619E-07 92234.80c 3.98681E-05 92235.80c 3.55546E-03  
92236.80c 4.10964E-05 92238.80c 2.06449E-04 93237.80c 1.10073E-10  
94238.80c 6.95436E-10 94239.80c 5.67283E-07 94240.80c 7.65131E-09  
94241.80c 6.13488E-10 94242.80c 5.09006E-09 95241.80c 1.62108E-11  
999816.69d 7.85037E-05 8016.80c 5.93857E-06 13027.80c 4.98648E-02  
m13070 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89204E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.08155E-07	92234.80c	3.98532E-05	92235.80c	3.54653E-03	
92236.80c	4.23130E-05	92238.80c	2.06449E-04	93237.80c	1.26628E-10	
94238.80c	7.62770E-10	94239.80c	5.50852E-07	94240.80c	7.96548E-09	
94241.80c	6.40285E-10	94242.80c	5.36878E-09	95241.80c	1.69079E-11	
999816.69d	8.62250E-05	8016.80c	6.52646E-06	13027.80c	4.98648E-02	
m13071	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.91620E-09
62149.80c	4.09469E-07	92234.80c	3.98064E-05	92235.80c	3.53221E-03	
92236.80c	4.44827E-05	92238.80c	2.06449E-04	93237.80c	1.76497E-10	
94238.80c	9.34448E-10	94239.80c	6.06984E-07	94240.80c	9.62536E-09	
94241.80c	7.79730E-10	94242.80c	6.17409E-09	95241.80c	2.05923E-11	
999816.69d	9.83966E-05	8016.80c	7.45284E-06	13027.80c	4.98648E-02	
m13072	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.94700E-09
62149.80c	4.11186E-07	92234.80c	3.97624E-05	92235.80c	3.51183E-03	
92236.80c	4.73159E-05	92238.80c	2.06449E-04	93237.80c	2.33198E-10	
94238.80c	1.16809E-09	94239.80c	5.85225E-07	94240.80c	1.04998E-08	
94241.80c	8.61337E-10	94242.80c	7.06963E-09	95241.80c	2.27672E-11	
999816.69d	1.15943E-04	8016.80c	8.78840E-06	13027.80c	4.98648E-02	
m13073	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.00846E-09
62149.80c	4.13757E-07	92234.80c	3.95705E-05	92235.80c	3.46447E-03	
92236.80c	5.45941E-05	92238.80c	2.06449E-04	93237.80c	7.14338E-10	
94238.80c	2.83543E-09	94239.80c	6.88800E-07	94240.80c	1.63939E-08	
94241.80c	1.76875E-09	94242.80c	1.25150E-08	95241.80c	4.71884E-11	
999816.69d	1.55991E-04	8016.80c	1.18385E-05	13027.80c	4.98648E-02	
m13074	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.98027E-09
62149.80c	4.12507E-07	92234.80c	3.96358E-05	92235.80c	3.49073E-03	
92236.80c	5.10032E-05	92238.80c	2.06449E-04	93237.80c	5.37572E-10	
94238.80c	2.21686E-09	94239.80c	7.19513E-07	94240.80c	1.51257E-08	
94241.80c	1.60610E-09	94242.80c	1.07789E-08	95241.80c	4.27032E-11	
999816.69d	1.33338E-04	8016.80c	1.01133E-05	13027.80c	4.98648E-02	
m13075	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.95506E-09
62149.80c	4.11201E-07	92234.80c	3.97041E-05	92235.80c	3.50938E-03	
92236.80c	4.82025E-05	92238.80c	2.06449E-04	93237.80c	3.79069E-10	
94238.80c	1.75950E-09	94239.80c	6.52554E-07	94240.80c	1.24628E-08	
94241.80c	1.30623E-09	94242.80c	9.20118E-09	95241.80c	3.46652E-11	
999816.69d	1.17475E-04	8016.80c	8.90537E-06	13027.80c	4.98648E-02	
m13076	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.93445E-09
62149.80c	4.10389E-07	92234.80c	3.97325E-05	92235.80c	3.52266E-03	
92236.80c	4.63830E-05	92238.80c	2.06449E-04	93237.80c	3.17244E-10	
94238.80c	1.53992E-09	94239.80c	6.71358E-07	94240.80c	1.18299E-08	
94241.80c	1.22655E-09	94242.80c	8.49556E-09	95241.80c	3.25192E-11	
999816.69d	1.06023E-04	8016.80c	8.03341E-06	13027.80c	4.98648E-02	
m13077	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.91776E-09
62149.80c	4.09798E-07	92234.80c	3.97529E-05	92235.80c	3.53246E-03	
92236.80c	4.50365E-05	92238.80c	2.06449E-04	93237.80c	2.74717E-10	
94238.80c	1.38904E-09	94239.80c	6.85664E-07	94240.80c	1.13305E-08	
94241.80c	1.16389E-09	94242.80c	7.98517E-09	95241.80c	3.08468E-11	
999816.69d	9.75689E-05	8016.80c	7.38969E-06	13027.80c	4.98648E-02	
m13078	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.90511E-09
62149.80c	4.09304E-07	92234.80c	3.97721E-05	92235.80c	3.53915E-03	
92236.80c	4.41022E-05	92238.80c	2.06449E-04	93237.80c	2.45724E-10	
94238.80c	1.26823E-09	94239.80c	6.84890E-07	94240.80c	1.08678E-08	
94241.80c	1.10869E-09	94242.80c	7.51830E-09	95241.80c	2.94002E-11	
999816.69d	9.18105E-05	8016.80c	6.95131E-06	13027.80c	4.98648E-02	
m13079	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.89438E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	4.09016E-07	92234.80c	3.97841E-05	92235.80c	3.54486E-03
92236.80c	4.33098E-05	92238.80c	2.06449E-04	93237.80c	2.22903E-10
94238.80c	1.18686E-09	94239.80c	6.92632E-07	94240.80c	1.05418E-08
94241.80c	1.06734E-09	94242.80c	7.22168E-09	95241.80c	2.83062E-11
999816.69d	8.68921E-05	8016.80c	6.57675E-06	13027.80c	4.98648E-02
m13080	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08829E-07	92234.80c	3.97934E-05	92235.80c	3.54918E-03
92236.80c	4.27061E-05	92238.80c	2.06449E-04	93237.80c	2.05781E-10
94238.80c	1.12514E-09	94239.80c	6.97806E-07	94240.80c	1.02730E-08
94241.80c	1.03290E-09	94242.80c	6.98972E-09	95241.80c	2.73978E-11
999816.69d	8.31793E-05	8016.80c	6.29397E-06	13027.80c	4.98648E-02
m13081	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08702E-07	92234.80c	3.98009E-05	92235.80c	3.55247E-03
92236.80c	4.22400E-05	92238.80c	2.06449E-04	93237.80c	1.92617E-10
94238.80c	1.07672E-09	94239.80c	7.00847E-07	94240.80c	1.00485E-08
94241.80c	1.00363E-09	94242.80c	6.80259E-09	95241.80c	2.66263E-11
999816.69d	8.03498E-05	8016.80c	6.07847E-06	13027.80c	4.98648E-02
m13082	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08611E-07	92234.80c	3.98071E-05	92235.80c	3.55498E-03
92236.80c	4.18804E-05	92238.80c	2.06449E-04	93237.80c	1.82372E-10
94238.80c	1.03790E-09	94239.80c	7.02052E-07	94240.80c	9.85947E-09
94241.80c	9.78421E-10	94242.80c	6.64849E-09	95241.80c	2.59610E-11
999816.69d	7.82071E-05	8016.80c	5.91523E-06	13027.80c	4.98648E-02
m13083	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08541E-07	92234.80c	3.98123E-05	92235.80c	3.55683E-03
92236.80c	4.16075E-05	92238.80c	2.06449E-04	93237.80c	1.74390E-10
94238.80c	1.00641E-09	94239.80c	7.01621E-07	94240.80c	9.70025E-09
94241.80c	9.56530E-10	94242.80c	6.51995E-09	95241.80c	2.53824E-11
999816.69d	7.66254E-05	8016.80c	5.79474E-06	13027.80c	4.98648E-02
m13084	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08482E-07	92234.80c	3.98166E-05	92235.80c	3.55812E-03
92236.80c	4.14107E-05	92238.80c	2.06449E-04	93237.80c	1.68296E-10
94238.80c	9.80988E-10	94239.80c	6.99697E-07	94240.80c	9.56792E-09
94241.80c	9.37583E-10	94242.80c	6.41314E-09	95241.80c	2.48798E-11
999816.69d	7.55372E-05	8016.80c	5.71185E-06	13027.80c	4.98648E-02
m13085	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08453E-07	92234.80c	3.98186E-05	92235.80c	3.55815E-03
92236.80c	4.13853E-05	92238.80c	2.06449E-04	93237.80c	1.65856E-10
94238.80c	9.69597E-10	94239.80c	6.95435E-07	94240.80c	9.49512E-09
94241.80c	9.25550E-10	94242.80c	6.36372E-09	95241.80c	2.45669E-11
999816.69d	7.55327E-05	8016.80c	5.71154E-06	13027.80c	4.98648E-02
m13086	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08399E-07	92234.80c	3.98216E-05	92235.80c	3.55852E-03
92236.80c	4.13096E-05	92238.80c	2.06449E-04	93237.80c	1.62525E-10
94238.80c	9.52738E-10	94239.80c	6.90847E-07	94240.80c	9.40454E-09
94241.80c	9.10979E-10	94242.80c	6.28746E-09	95241.80c	2.41749E-11
999816.69d	7.52349E-05	8016.80c	5.68892E-06	13027.80c	4.98648E-02
m13087	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08348E-07	92234.80c	3.98239E-05	92235.80c	3.55842E-03
92236.80c	4.12973E-05	92238.80c	2.06449E-04	93237.80c	1.60557E-10
94238.80c	9.40306E-10	94239.80c	6.84997E-07	94240.80c	9.33556E-09
94241.80c	8.98745E-10	94242.80c	6.22754E-09	95241.80c	2.38423E-11
999816.69d	7.53465E-05	8016.80c	5.69745E-06	13027.80c	4.98648E-02
m13088	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08306E-07 92234.80c 3.98252E-05 92235.80c 3.55777E-03  
92236.80c 4.13590E-05 92238.80c 2.06449E-04 93237.80c 1.60155E-10  
94238.80c 9.33081E-10 94239.80c 6.77817E-07 94240.80c 9.29249E-09  
94241.80c 8.89333E-10 94242.80c 6.18719E-09 95241.80c 2.35816E-11  
999816.69d 7.59329E-05 8016.80c 5.74219E-06 13027.80c 4.98648E-02  
m13089 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87285E-09  
62149.80c 4.08287E-07 92234.80c 3.98254E-05 92235.80c 3.55643E-03  
92236.80c 4.15149E-05 92238.80c 2.06449E-04 93237.80c 1.61719E-10  
94238.80c 9.32633E-10 94239.80c 6.69179E-07 94240.80c 9.28245E-09  
94241.80c 8.83566E-10 94242.80c 6.17262E-09 95241.80c 2.34139E-11  
999816.69d 7.71176E-05 8016.80c 5.83249E-06 13027.80c 4.98648E-02  
m13090 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87787E-09  
62149.80c 4.08316E-07 92234.80c 3.98240E-05 92235.80c 3.55418E-03  
92236.80c 4.17964E-05 92238.80c 2.06449E-04 93237.80c 1.65892E-10  
94238.80c 9.41456E-10 94239.80c 6.58887E-07 94240.80c 9.31549E-09  
94241.80c 8.82582E-10 94242.80c 6.19374E-09 95241.80c 2.33691E-11  
999816.69d 7.90926E-05 8016.80c 5.98296E-06 13027.80c 4.98648E-02  
m13091 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88533E-09  
62149.80c 4.08436E-07 92234.80c 3.98201E-05 92235.80c 3.55066E-03  
92236.80c 4.22516E-05 92238.80c 2.06449E-04 93237.80c 1.73712E-10  
94238.80c 9.63618E-10 94239.80c 6.46636E-07 94240.80c 9.40536E-09  
94241.80c 8.87972E-10 94242.80c 6.26579E-09 95241.80c 2.34893E-11  
999816.69d 8.21560E-05 8016.80c 6.21627E-06 13027.80c 4.98648E-02  
m13092 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89698E-09  
62149.80c 4.08836E-07 92234.80c 3.98027E-05 92235.80c 3.54481E-03  
92236.80c 4.30591E-05 92238.80c 2.06449E-04 93237.80c 1.91116E-10  
94238.80c 1.04706E-09 94239.80c 6.48246E-07 94240.80c 9.78102E-09  
94241.80c 9.21505E-10 94242.80c 6.64176E-09 95241.80c 2.43482E-11  
999816.69d 8.71990E-05 8016.80c 6.60023E-06 13027.80c 4.98648E-02  
m13093 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91192E-09  
62149.80c 4.09314E-07 92234.80c 3.97896E-05 92235.80c 3.53673E-03  
92236.80c 4.41437E-05 92238.80c 2.06449E-04 93237.80c 2.13791E-10  
94238.80c 1.12583E-09 94239.80c 6.30140E-07 94240.80c 1.00773E-08  
94241.80c 9.49794E-10 94242.80c 6.92241E-09 95241.80c 2.50783E-11  
999816.69d 9.41916E-05 8016.80c 7.13266E-06 13027.80c 4.98648E-02  
m13094 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93111E-09  
62149.80c 4.10065E-07 92234.80c 3.97701E-05 92235.80c 3.52580E-03  
92236.80c 4.56245E-05 92238.80c 2.06449E-04 93237.80c 2.47456E-10  
94238.80c 1.24494E-09 94239.80c 6.09004E-07 94240.80c 1.04902E-08  
94241.80c 9.90693E-10 94242.80c 7.33389E-09 95241.80c 2.61388E-11  
999816.69d 1.03646E-04 8016.80c 7.85240E-06 13027.80c 4.98648E-02  
m13095 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95746E-09  
62149.80c 4.11527E-07 92234.80c 3.97131E-05 92235.80c 3.50871E-03  
92236.80c 4.81831E-05 92238.80c 2.06449E-04 93237.80c 3.45739E-10  
94238.80c 1.53675E-09 94239.80c 6.66255E-07 94240.80c 1.26371E-08  
94241.80c 1.20138E-09 94242.80c 8.46413E-09 95241.80c 3.17037E-11  
999816.69d 1.18200E-04 8016.80c 8.96030E-06 13027.80c 4.98648E-02  
m13096 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98869E-09  
62149.80c 4.13209E-07 92234.80c 3.96587E-05 92235.80c 3.48492E-03  
92236.80c 5.14592E-05 92238.80c 2.06449E-04 93237.80c 4.55388E-10  
94238.80c 1.93200E-09 94239.80c 6.36904E-07 94240.80c 1.36977E-08  
94241.80c 1.31543E-09 94242.80c 9.71457E-09 95241.80c 3.47486E-11  
999816.69d 1.38712E-04 8016.80c 1.05219E-05 13027.80c 4.98648E-02  
m13097 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02645E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.14527E-07	92234.80c	3.94993E-05	92235.80c	3.44899E-03
92236.80c	5.69741E-05	92238.80c	2.06449E-04	93237.80c	1.00207E-09
94238.80c	3.70279E-09	94239.80c	7.22878E-07	94240.80c	1.86507E-08
94241.80c	2.19163E-09	94242.80c	1.48308E-08	95241.80c	5.84910E-11
999816.69d	1.69058E-04	8016.80c	1.28340E-05	13027.80c	4.98648E-02
m13098	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.13559E-07	92234.80c	3.95699E-05	92235.80c	3.47638E-03
92236.80c	5.32638E-05	92238.80c	2.06449E-04	93237.80c	7.63306E-10
94238.80c	2.91103E-09	94239.80c	7.57877E-07	94240.80c	1.73345E-08
94241.80c	2.01177E-09	94242.80c	1.28222E-08	95241.80c	5.35118E-11
999816.69d	1.45404E-04	8016.80c	1.10321E-05	13027.80c	4.98648E-02
m13099	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.12337E-07	92234.80c	3.96444E-05	92235.80c	3.49609E-03
92236.80c	5.03234E-05	92238.80c	2.06449E-04	93237.80c	5.42581E-10
94238.80c	2.31725E-09	94239.80c	6.89873E-07	94240.80c	1.43599E-08
94241.80c	1.64886E-09	94242.80c	1.09700E-08	95241.80c	4.37748E-11
999816.69d	1.28629E-04	8016.80c	9.75456E-06	13027.80c	4.98648E-02
m13100	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11508E-07	92234.80c	3.96753E-05	92235.80c	3.51023E-03
92236.80c	4.83999E-05	92238.80c	2.06449E-04	93237.80c	4.56710E-10
94238.80c	2.03157E-09	94239.80c	7.11726E-07	94240.80c	1.36837E-08
94241.80c	1.55718E-09	94242.80c	1.01422E-08	95241.80c	4.12996E-11
999816.69d	1.16418E-04	8016.80c	8.82469E-06	13027.80c	4.98648E-02
m13101	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10865E-07	92234.80c	3.96977E-05	92235.80c	3.52074E-03
92236.80c	4.69665E-05	92238.80c	2.06449E-04	93237.80c	3.97110E-10
94238.80c	1.83435E-09	94239.80c	7.28566E-07	94240.80c	1.31441E-08
94241.80c	1.48403E-09	94242.80c	9.54072E-09	95241.80c	3.93445E-11
999816.69d	1.07343E-04	8016.80c	8.13377E-06	13027.80c	4.98648E-02
m13102	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10306E-07	92234.80c	3.97187E-05	92235.80c	3.52797E-03
92236.80c	4.59663E-05	92238.80c	2.06449E-04	93237.80c	3.56057E-10
94238.80c	1.67578E-09	94239.80c	7.28937E-07	94240.80c	1.26299E-08
94241.80c	1.41769E-09	94242.80c	8.98788E-09	95241.80c	3.76082E-11
999816.69d	1.01123E-04	8016.80c	7.66026E-06	13027.80c	4.98648E-02
m13103	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09958E-07	92234.80c	3.97319E-05	92235.80c	3.53414E-03
92236.80c	4.51167E-05	92238.80c	2.06449E-04	93237.80c	3.23775E-10
94238.80c	1.56903E-09	94239.80c	7.38324E-07	94240.80c	1.22728E-08
94241.80c	1.36851E-09	94242.80c	8.63703E-09	95241.80c	3.63075E-11
999816.69d	9.58066E-05	8016.80c	7.25537E-06	13027.80c	4.98648E-02
m13104	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09719E-07	92234.80c	3.97421E-05	92235.80c	3.53881E-03
92236.80c	4.44683E-05	92238.80c	2.06449E-04	93237.80c	2.99495E-10
94238.80c	1.48806E-09	94239.80c	7.44777E-07	94240.80c	1.19772E-08
94241.80c	1.32727E-09	94242.80c	8.36268E-09	95241.80c	3.52197E-11
999816.69d	9.17853E-05	8016.80c	6.94915E-06	13027.80c	4.98648E-02
m13105	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09551E-07	92234.80c	3.97504E-05	92235.80c	3.54237E-03
92236.80c	4.39678E-05	92238.80c	2.06449E-04	93237.80c	2.80816E-10
94238.80c	1.42462E-09	94239.80c	7.48789E-07	94240.80c	1.17296E-08
94241.80c	1.29203E-09	94242.80c	8.14159E-09	95241.80c	3.42908E-11
999816.69d	8.87203E-05	8016.80c	6.71571E-06	13027.80c	4.98648E-02
m13106	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.09428E-07 92234.80c 3.97571E-05 92235.80c 3.54508E-03  
92236.80c 4.35822E-05 92238.80c 2.06449E-04 93237.80c 2.66297E-10  
94238.80c 1.37390E-09 94239.80c 7.50681E-07 94240.80c 1.15212E-08  
94241.80c 1.26155E-09 94242.80c 7.95993E-09 95241.80c 3.34866E-11  
999816.69d 8.64032E-05 8016.80c 6.53923E-06 13027.80c 4.98648E-02  
m13107 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88976E-09  
62149.80c 4.09335E-07 92234.80c 3.97627E-05 92235.80c 3.54707E-03  
92236.80c 4.32912E-05 92238.80c 2.06449E-04 93237.80c 2.55029E-10  
94238.80c 1.33293E-09 94239.80c 7.50699E-07 94240.80c 1.13461E-08  
94241.80c 1.23502E-09 94242.80c 7.80906E-09 95241.80c 3.27848E-11  
999816.69d 8.47014E-05 8016.80c 6.40962E-06 13027.80c 4.98648E-02  
m13108 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88718E-09  
62149.80c 4.09263E-07 92234.80c 3.97673E-05 92235.80c 3.54844E-03  
92236.80c 4.30837E-05 92238.80c 2.06449E-04 93237.80c 2.46492E-10  
94238.80c 1.30009E-09 94239.80c 7.48980E-07 94240.80c 1.12013E-08  
94241.80c 1.21202E-09 94242.80c 7.68434E-09 95241.80c 3.21740E-11  
999816.69d 8.35437E-05 8016.80c 6.32142E-06 13027.80c 4.98648E-02  
m13109 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88689E-09  
62149.80c 4.09232E-07 92234.80c 3.97694E-05 92235.80c 3.54842E-03  
92236.80c 4.30628E-05 92238.80c 2.06449E-04 93237.80c 2.43224E-10  
94238.80c 1.28607E-09 94239.80c 7.44527E-07 94240.80c 1.11228E-08  
94241.80c 1.19742E-09 94242.80c 7.62935E-09 95241.80c 3.17954E-11  
999816.69d 8.35760E-05 8016.80c 6.32392E-06 13027.80c 4.98648E-02  
m13110 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88652E-09  
62149.80c 4.09184E-07 92234.80c 3.97724E-05 92235.80c 3.54877E-03  
92236.80c 4.29896E-05 92238.80c 2.06449E-04 93237.80c 2.38748E-10  
94238.80c 1.26486E-09 94239.80c 7.39727E-07 94240.80c 1.10260E-08  
94241.80c 1.17976E-09 94242.80c 7.54220E-09 95241.80c 3.13186E-11  
999816.69d 8.33008E-05 8016.80c 6.30297E-06 13027.80c 4.98648E-02  
m13111 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88726E-09  
62149.80c 4.09148E-07 92234.80c 3.97747E-05 92235.80c 3.54859E-03  
92236.80c 4.29870E-05 92238.80c 2.06449E-04 93237.80c 2.36285E-10  
94238.80c 1.24969E-09 94239.80c 7.33448E-07 94240.80c 1.09540E-08  
94241.80c 1.16496E-09 94242.80c 7.47518E-09 95241.80c 3.09142E-11  
999816.69d 8.34830E-05 8016.80c 6.31690E-06 13027.80c 4.98648E-02  
m13112 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88931E-09  
62149.80c 4.09132E-07 92234.80c 3.97760E-05 92235.80c 3.54780E-03  
92236.80c 4.30667E-05 92238.80c 2.06449E-04 93237.80c 2.36148E-10  
94238.80c 1.24164E-09 94239.80c 7.25607E-07 94240.80c 1.09118E-08  
94241.80c 1.15364E-09 94242.80c 7.43226E-09 95241.80c 3.05981E-11  
999816.69d 8.41980E-05 8016.80c 6.37140E-06 13027.80c 4.98648E-02  
m13113 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89297E-09  
62149.80c 4.09153E-07 92234.80c 3.97760E-05 92235.80c 3.54623E-03  
92236.80c 4.32515E-05 92238.80c 2.06449E-04 93237.80c 2.38931E-10  
94238.80c 1.24287E-09 94239.80c 7.16039E-07 94240.80c 1.09077E-08  
94241.80c 1.14684E-09 94242.80c 7.42117E-09 95241.80c 3.03965E-11  
999816.69d 8.55827E-05 8016.80c 6.47690E-06 13027.80c 4.98648E-02  
m13114 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89865E-09  
62149.80c 4.09239E-07 92234.80c 3.97740E-05 92235.80c 3.54364E-03  
92236.80c 4.35755E-05 92238.80c 2.06449E-04 93237.80c 2.45592E-10  
94238.80c 1.25679E-09 94239.80c 7.04495E-07 94240.80c 1.09526E-08  
94241.80c 1.14593E-09 94242.80c 7.45396E-09 95241.80c 3.03463E-11  
999816.69d 8.78498E-05 8016.80c 6.64956E-06 13027.80c 4.98648E-02  
m13115 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90697E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 4.09435E-07 92234.80c 3.97693E-05 92235.80c 3.53965E-03  
92236.80c 4.40912E-05 92238.80c 2.06449E-04 93237.80c 2.57661E-10  
94238.80c 1.28894E-09 94239.80c 6.90610E-07 94240.80c 1.10617E-08  
94241.80c 1.15284E-09 94242.80c 7.54913E-09 95241.80c 3.04982E-11  
999816.69d 9.13254E-05 8016.80c 6.91423E-06 13027.80c 4.98648E-02  
m13116 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91969E-09  
62149.80c 4.09934E-07 92234.80c 3.97496E-05 92235.80c 3.53310E-03  
92236.80c 4.49903E-05 92238.80c 2.06449E-04 93237.80c 2.83904E-10  
94238.80c 1.40360E-09 94239.80c 6.91215E-07 94240.80c 1.15024E-08  
94241.80c 1.19552E-09 94242.80c 8.01132E-09 95241.80c 3.15882E-11  
999816.69d 9.69804E-05 8016.80c 7.34474E-06 13027.80c 4.98648E-02  
m13117 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93567E-09  
62149.80c 4.10514E-07 92234.80c 3.97345E-05 92235.80c 3.52412E-03  
92236.80c 4.61906E-05 92238.80c 2.06449E-04 93237.80c 3.17753E-10  
94238.80c 1.51274E-09 94239.80c 6.70355E-07 94240.80c 1.18400E-08  
94241.80c 1.23000E-09 94242.80c 8.36025E-09 95241.80c 3.24772E-11  
999816.69d 1.04761E-04 8016.80c 7.93711E-06 13027.80c 4.98648E-02  
m13118 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95578E-09  
62149.80c 4.11360E-07 92234.80c 3.97123E-05 92235.80c 3.51205E-03  
92236.80c 4.78153E-05 92238.80c 2.06449E-04 93237.80c 3.67545E-10  
94238.80c 1.67642E-09 94239.80c 6.45950E-07 94240.80c 1.23034E-08  
94241.80c 1.27909E-09 94242.80c 8.86650E-09 95241.80c 3.37498E-11  
999816.69d 1.15198E-04 8016.80c 8.73171E-06 13027.80c 4.98648E-02  
m13119 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98244E-09  
62149.80c 4.12834E-07 92234.80c 3.96488E-05 92235.80c 3.49344E-03  
92236.80c 5.05821E-05 92238.80c 2.06449E-04 93237.80c 5.11750E-10  
94238.80c 2.07193E-09 94239.80c 7.03593E-07 94240.80c 1.47656E-08  
94241.80c 1.54249E-09 94242.80c 1.02350E-08 95241.80c 4.07125E-11  
999816.69d 1.31066E-04 8016.80c 9.93977E-06 13027.80c 4.98648E-02  
m13120 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01232E-09  
62149.80c 4.14353E-07 92234.80c 3.95881E-05 92235.80c 3.46789E-03  
92236.80c 5.40736E-05 92238.80c 2.06449E-04 93237.80c 6.69129E-10  
94238.80c 2.60307E-09 94239.80c 6.69356E-07 94240.80c 1.59118E-08  
94241.80c 1.67435E-09 94242.80c 1.17355E-08 95241.80c 4.42412E-11  
999816.69d 1.53116E-04 8016.80c 1.16188E-05 13027.80c 4.98648E-02  
m13121 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03619E-09  
62149.80c 4.14912E-07 92234.80c 3.94565E-05 92235.80c 3.43988E-03  
92236.80c 5.83618E-05 92238.80c 2.06449E-04 93237.80c 1.20711E-09  
94238.80c 4.29467E-09 94239.80c 7.40782E-07 94240.80c 1.99822E-08  
94241.80c 2.45898E-09 94242.80c 1.62906E-08 95241.80c 6.56270E-11  
999816.69d 1.76764E-04 8016.80c 1.34211E-05 13027.80c 4.98648E-02  
m13122 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01266E-09  
62149.80c 4.14145E-07 92234.80c 3.95304E-05 92235.80c 3.46788E-03  
92236.80c 5.45912E-05 92238.80c 2.06449E-04 93237.80c 9.25687E-10  
94238.80c 3.38669E-09 94239.80c 7.78145E-07 94240.80c 1.86481E-08  
94241.80c 2.27104E-09 94242.80c 1.41148E-08 95241.80c 6.04152E-11  
999816.69d 1.52569E-04 8016.80c 1.15778E-05 13027.80c 4.98648E-02  
m13123 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98902E-09  
62149.80c 4.12996E-07 92234.80c 3.96085E-05 92235.80c 3.48818E-03  
92236.80c 5.15741E-05 92238.80c 2.06449E-04 93237.80c 6.60873E-10  
94238.80c 2.70007E-09 94239.80c 7.09802E-07 94240.80c 1.54949E-08  
94241.80c 1.86954E-09 94242.80c 1.20909E-08 95241.80c 4.96385E-11  
999816.69d 1.35276E-04 8016.80c 1.02606E-05 13027.80c 4.98648E-02  
m13124 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96861E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	4.12172E-07	92234.80c	3.96411E-05	92235.80c	3.50283E-03
92236.80c	4.95908E-05	92238.80c	2.06449E-04	93237.80c	5.57953E-10
94238.80c	2.36907E-09	94239.80c	7.33444E-07	94240.80c	1.47969E-08
94241.80c	1.77124E-09	94242.80c	1.11860E-08	95241.80c	4.69819E-11
999816.69d	1.22620E-04	8016.80c	9.29689E-06	13027.80c	4.98648E-02
m13125	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11505E-07	92234.80c	3.96648E-05	92235.80c	3.51376E-03
92236.80c	4.81064E-05	92238.80c	2.06449E-04	93237.80c	4.86126E-10
94238.80c	2.13986E-09	94239.80c	7.51791E-07	94240.80c	1.42354E-08
94241.80c	1.69202E-09	94242.80c	1.05265E-08	95241.80c	4.48632E-11
999816.69d	1.13176E-04	8016.80c	8.57775E-06	13027.80c	4.98648E-02
m13126	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10911E-07	92234.80c	3.96870E-05	92235.80c	3.52131E-03
92236.80c	4.70664E-05	92238.80c	2.06449E-04	93237.80c	4.36330E-10
94238.80c	1.95515E-09	94239.80c	7.52894E-07	94240.80c	1.36911E-08
94241.80c	1.61882E-09	94242.80c	9.91852E-09	95241.80c	4.29493E-11
999816.69d	1.06676E-04	8016.80c	8.08292E-06	13027.80c	4.98648E-02
m13127	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10530E-07	92234.80c	3.97008E-05	92235.80c	3.52776E-03
92236.80c	4.61820E-05	92238.80c	2.06449E-04	93237.80c	3.97189E-10
94238.80c	1.83070E-09	94239.80c	7.63269E-07	94240.80c	1.33161E-08
94241.80c	1.56487E-09	94242.80c	9.53261E-09	95241.80c	4.15222E-11
999816.69d	1.01115E-04	8016.80c	7.65945E-06	13027.80c	4.98648E-02
m13128	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10262E-07	92234.80c	3.97117E-05	92235.80c	3.53265E-03
92236.80c	4.55062E-05	92238.80c	2.06449E-04	93237.80c	3.67694E-10
94238.80c	1.73627E-09	94239.80c	7.70498E-07	94240.80c	1.30046E-08
94241.80c	1.51938E-09	94242.80c	9.23062E-09	95241.80c	4.03226E-11
999816.69d	9.69028E-05	8016.80c	7.33869E-06	13027.80c	4.98648E-02
m13129	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10069E-07	92234.80c	3.97203E-05	92235.80c	3.53638E-03
92236.80c	4.49839E-05	92238.80c	2.06449E-04	93237.80c	3.44984E-10
94238.80c	1.66231E-09	94239.80c	7.75093E-07	94240.80c	1.27432E-08
94241.80c	1.48035E-09	94242.80c	8.98719E-09	95241.80c	3.92940E-11
999816.69d	9.36901E-05	8016.80c	7.09406E-06	13027.80c	4.98648E-02
m13130	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09927E-07	92234.80c	3.97275E-05	92235.80c	3.53921E-03
92236.80c	4.45821E-05	92238.80c	2.06449E-04	93237.80c	3.27333E-10
94238.80c	1.60323E-09	94239.80c	7.77408E-07	94240.80c	1.25229E-08
94241.80c	1.44647E-09	94242.80c	8.78737E-09	95241.80c	3.84002E-11
999816.69d	9.12627E-05	8016.80c	6.90918E-06	13027.80c	4.98648E-02
m13131	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09821E-07	92234.80c	3.97333E-05	92235.80c	3.54130E-03
92236.80c	4.42793E-05	92238.80c	2.06449E-04	93237.80c	3.13651E-10
94238.80c	1.55561E-09	94239.80c	7.77684E-07	94240.80c	1.23378E-08
94241.80c	1.41690E-09	94242.80c	8.62164E-09	95241.80c	3.76178E-11
999816.69d	8.94831E-05	8016.80c	6.77364E-06	13027.80c	4.98648E-02
m13132	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09742E-07	92234.80c	3.97381E-05	92235.80c	3.54272E-03
92236.80c	4.40641E-05	92238.80c	2.06449E-04	93237.80c	3.03316E-10
94238.80c	1.51754E-09	94239.80c	7.76088E-07	94240.80c	1.21850E-08
94241.80c	1.39120E-09	94242.80c	8.48502E-09	95241.80c	3.69347E-11
999816.69d	8.82780E-05	8016.80c	6.68187E-06	13027.80c	4.98648E-02
m13133	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.09710E-07 92234.80c 3.97403E-05 92235.80c 3.54269E-03  
92236.80c 4.40447E-05 92238.80c 2.06449E-04 93237.80c 2.99408E-10  
94238.80c 1.50158E-09 94239.80c 7.71507E-07 94240.80c 1.21021E-08  
94241.80c 1.37478E-09 94242.80c 8.42589E-09 95241.80c 3.65091E-11  
999816.69d 8.83259E-05 8016.80c 6.68554E-06 13027.80c 4.98648E-02  
m13134 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89769E-09  
62149.80c 4.09666E-07 92234.80c 3.97435E-05 92235.80c 3.54303E-03  
92236.80c 4.39721E-05 92238.80c 2.06449E-04 93237.80c 2.94083E-10  
94238.80c 1.47731E-09 94239.80c 7.66563E-07 94240.80c 1.20008E-08  
94241.80c 1.35497E-09 94242.80c 8.33134E-09 95241.80c 3.59733E-11  
999816.69d 8.80586E-05 8016.80c 6.66520E-06 13027.80c 4.98648E-02  
m13135 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89856E-09  
62149.80c 4.09639E-07 92234.80c 3.97458E-05 92235.80c 3.54281E-03  
92236.80c 4.39741E-05 92238.80c 2.06449E-04 93237.80c 2.91245E-10  
94238.80c 1.46022E-09 94239.80c 7.60011E-07 94240.80c 1.19262E-08  
94241.80c 1.33834E-09 94242.80c 8.25943E-09 95241.80c 3.55176E-11  
999816.69d 8.82788E-05 8016.80c 6.68200E-06 13027.80c 4.98648E-02  
m13136 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90081E-09  
62149.80c 4.09640E-07 92234.80c 3.97470E-05 92235.80c 3.54193E-03  
92236.80c 4.40638E-05 92238.80c 2.06449E-04 93237.80c 2.91285E-10  
94238.80c 1.45161E-09 94239.80c 7.51751E-07 94240.80c 1.18837E-08  
94241.80c 1.32558E-09 94242.80c 8.21466E-09 95241.80c 3.51597E-11  
999816.69d 8.90662E-05 8016.80c 6.74200E-06 13027.80c 4.98648E-02  
m13137 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90475E-09  
62149.80c 4.09686E-07 92234.80c 3.97468E-05 92235.80c 3.54023E-03  
92236.80c 4.42647E-05 92238.80c 2.06449E-04 93237.80c 2.94938E-10  
94238.80c 1.45403E-09 94239.80c 7.41597E-07 94240.80c 1.18819E-08  
94241.80c 1.31784E-09 94242.80c 8.20568E-09 95241.80c 3.49291E-11  
999816.69d 9.05663E-05 8016.80c 6.85625E-06 13027.80c 4.98648E-02  
m13138 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91080E-09  
62149.80c 4.09805E-07 92234.80c 3.97446E-05 92235.80c 3.53745E-03  
92236.80c 4.46127E-05 92238.80c 2.06449E-04 93237.80c 3.03382E-10  
94238.80c 1.47155E-09 94239.80c 7.29283E-07 94240.80c 1.19324E-08  
94241.80c 1.31665E-09 94242.80c 8.24586E-09 95241.80c 3.48665E-11  
999816.69d 9.30027E-05 8016.80c 7.04180E-06 13027.80c 4.98648E-02  
m13139 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91957E-09  
62149.80c 4.10045E-07 92234.80c 3.97394E-05 92235.80c 3.53318E-03  
92236.80c 4.51629E-05 92238.80c 2.06449E-04 93237.80c 3.18489E-10  
94238.80c 1.51071E-09 94239.80c 7.14398E-07 94240.80c 1.20509E-08  
94241.80c 1.32408E-09 94242.80c 8.35589E-09 95241.80c 3.50272E-11  
999816.69d 9.67180E-05 8016.80c 7.32471E-06 13027.80c 4.98648E-02  
m13140 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93284E-09  
62149.80c 4.10597E-07 92234.80c 3.97184E-05 92235.80c 3.52622E-03  
92236.80c 4.61137E-05 92238.80c 2.06449E-04 93237.80c 3.51049E-10  
94238.80c 1.64694E-09 94239.80c 7.14322E-07 94240.80c 1.25275E-08  
94241.80c 1.37203E-09 94242.80c 8.87267E-09 95241.80c 3.62508E-11  
999816.69d 1.02727E-04 8016.80c 7.78213E-06 13027.80c 4.98648E-02  
m13141 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94930E-09  
62149.80c 4.11227E-07 92234.80c 3.97021E-05 92235.80c 3.51672E-03  
92236.80c 4.73788E-05 92238.80c 2.06449E-04 93237.80c 3.92794E-10  
94238.80c 1.77719E-09 94239.80c 6.91825E-07 94240.80c 1.28853E-08  
94241.80c 1.40959E-09 94242.80c 9.26510E-09 95241.80c 3.72190E-11  
999816.69d 1.10960E-04 8016.80c 8.40894E-06 13027.80c 4.98648E-02  
m13142 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96975E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.12112E-07 92234.80c 3.96782E-05 92235.80c 3.50402E-03  
92236.80c 4.90833E-05 92238.80c 2.06449E-04 93237.80c 4.53896E-10  
94238.80c 1.97176E-09 94239.80c 6.65508E-07 94240.80c 1.33725E-08  
94241.80c 1.46272E-09 94242.80c 9.83164E-09 95241.80c 3.85967E-11  
999816.69d 1.21955E-04 8016.80c 9.24604E-06 13027.80c 4.98648E-02  
m13143 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99624E-09  
62149.80c 4.13562E-07 92234.80c 3.96109E-05 92235.80c 3.48456E-03  
92236.80c 5.19622E-05 92238.80c 2.06449E-04 93237.80c 6.30294E-10  
94238.80c 2.43834E-09 94239.80c 7.23125E-07 94240.80c 1.60099E-08  
94241.80c 1.75752E-09 94242.80c 1.13496E-08 95241.80c 4.63954E-11  
999816.69d 1.38553E-04 8016.80c 1.05098E-05 13027.80c 4.98648E-02  
m13144 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02481E-09  
62149.80c 4.14934E-07 92234.80c 3.95465E-05 92235.80c 3.45807E-03  
92236.80c 5.55640E-05 92238.80c 2.06449E-04 93237.80c 8.20132E-10  
94238.80c 3.06196E-09 94239.80c 6.86215E-07 94240.80c 1.71922E-08  
94241.80c 1.89758E-09 94242.80c 1.30058E-08 95241.80c 5.01513E-11  
999816.69d 1.22518E-05 8016.80c 1.22518E-05 13027.80c 4.98648E-02  
m13145 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03891E-09  
62149.80c 4.15017E-07 92234.80c 3.94441E-05 92235.80c 3.43727E-03  
92236.80c 5.87579E-05 92238.80c 2.06449E-04 93237.80c 1.27155E-09  
94238.80c 4.47730E-09 94239.80c 7.45753E-07 94240.80c 2.03665E-08  
94241.80c 2.53861E-09 94242.80c 1.67253E-08 95241.80c 6.77500E-11  
999816.69d 1.78974E-04 8016.80c 1.35895E-05 13027.80c 4.98648E-02  
m13146 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01598E-09  
62149.80c 4.14312E-07 92234.80c 3.95189E-05 92235.80c 3.46542E-03  
92236.80c 5.49721E-05 92238.80c 2.06449E-04 93237.80c 9.76991E-10  
94238.80c 3.53390E-09 94239.80c 7.83768E-07 94240.80c 1.90288E-08  
94241.80c 2.34871E-09 94242.80c 1.45008E-08 95241.80c 6.24813E-11  
999816.69d 1.54634E-04 8016.80c 1.17351E-05 13027.80c 4.98648E-02  
m13147 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99259E-09  
62149.80c 4.13188E-07 92234.80c 3.95981E-05 92235.80c 3.48589E-03  
92236.80c 5.19345E-05 92238.80c 2.06449E-04 93237.80c 6.98379E-10  
94238.80c 2.81877E-09 94239.80c 7.15350E-07 94240.80c 1.58250E-08  
94241.80c 1.93590E-09 94242.80c 1.24262E-08 95241.80c 5.14006E-11  
999816.69d 1.37198E-04 8016.80c 1.04070E-05 13027.80c 4.98648E-02  
m13148 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97226E-09  
62149.80c 4.12368E-07 92234.80c 3.96312E-05 92235.80c 3.50068E-03  
92236.80c 4.99347E-05 92238.80c 2.06449E-04 93237.80c 5.90126E-10  
94238.80c 2.47381E-09 94239.80c 7.39503E-07 94240.80c 1.51214E-08  
94241.80c 1.83580E-09 94242.80c 1.14985E-08 95241.80c 4.86938E-11  
999816.69d 1.24419E-04 8016.80c 9.43381E-06 13027.80c 4.98648E-02  
m13149 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95508E-09  
62149.80c 4.11697E-07 92234.80c 3.96551E-05 92235.80c 3.51174E-03  
92236.80c 4.84361E-05 92238.80c 2.06449E-04 93237.80c 5.14458E-10  
94238.80c 2.23473E-09 94239.80c 7.58276E-07 94240.80c 1.45541E-08  
94241.80c 1.75488E-09 94242.80c 1.08218E-08 95241.80c 4.65290E-11  
999816.69d 1.14870E-04 8016.80c 8.70673E-06 13027.80c 4.98648E-02  
m13150 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94151E-09  
62149.80c 4.11093E-07 92234.80c 3.96777E-05 92235.80c 3.51937E-03  
92236.80c 4.73851E-05 92238.80c 2.06449E-04 93237.80c 4.61894E-10  
94238.80c 2.04190E-09 94239.80c 7.59589E-07 94240.80c 1.40013E-08  
94241.80c 1.67965E-09 94242.80c 1.01974E-08 95241.80c 4.45628E-11  
999816.69d 1.08291E-04 8016.80c 8.20586E-06 13027.80c 4.98648E-02  
m13151 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92997E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.10704E-07 92234.80c 3.96918E-05 92235.80c 3.52590E-03  
92236.80c 4.64910E-05 92238.80c 2.06449E-04 93237.80c 4.20583E-10  
94238.80c 1.91195E-09 94239.80c 7.70251E-07 94240.80c 1.36212E-08  
94241.80c 1.62429E-09 94242.80c 9.80092E-09 95241.80c 4.30985E-11  
999816.69d 1.02661E-04 8016.80c 7.77716E-06 13027.80c 4.98648E-02  
m13152 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92084E-09  
62149.80c 4.10427E-07 92234.80c 3.97028E-05 92235.80c 3.53085E-03  
92236.80c 4.58072E-05 92238.80c 2.06449E-04 93237.80c 3.89430E-10  
94238.80c 1.81335E-09 94239.80c 7.77694E-07 94240.80c 1.33052E-08  
94241.80c 1.57754E-09 94242.80c 9.49065E-09 95241.80c 4.18651E-11  
999816.69d 9.83951E-05 8016.80c 7.45232E-06 13027.80c 4.98648E-02  
m13153 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91370E-09  
62149.80c 4.10228E-07 92234.80c 3.97116E-05 92235.80c 3.53463E-03  
92236.80c 4.52791E-05 92238.80c 2.06449E-04 93237.80c 3.65437E-10  
94238.80c 1.73612E-09 94239.80c 7.82448E-07 94240.80c 1.30397E-08  
94241.80c 1.53735E-09 94242.80c 9.24060E-09 95241.80c 4.08061E-11  
999816.69d 9.51416E-05 8016.80c 7.20454E-06 13027.80c 4.98648E-02  
m13154 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90823E-09  
62149.80c 4.10081E-07 92234.80c 3.97188E-05 92235.80c 3.53750E-03  
92236.80c 4.48727E-05 92238.80c 2.06449E-04 93237.80c 3.46790E-10  
94238.80c 1.67446E-09 94239.80c 7.84866E-07 94240.80c 1.28159E-08  
94241.80c 1.50243E-09 94242.80c 9.03534E-09 95241.80c 3.98843E-11  
999816.69d 9.26847E-05 8016.80c 7.01743E-06 13027.80c 4.98648E-02  
m13155 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90424E-09  
62149.80c 4.09971E-07 92234.80c 3.97248E-05 92235.80c 3.53960E-03  
92236.80c 4.45669E-05 92238.80c 2.06449E-04 93237.80c 3.32339E-10  
94238.80c 1.62477E-09 94239.80c 7.85200E-07 94240.80c 1.26278E-08  
94241.80c 1.47190E-09 94242.80c 8.86527E-09 95241.80c 3.90765E-11  
999816.69d 9.08862E-05 8016.80c 6.88044E-06 13027.80c 4.98648E-02  
m13156 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90161E-09  
62149.80c 4.09891E-07 92234.80c 3.97296E-05 92235.80c 3.54104E-03  
92236.80c 4.43502E-05 92238.80c 2.06449E-04 93237.80c 3.21434E-10  
94238.80c 1.58513E-09 94239.80c 7.83611E-07 94240.80c 1.24726E-08  
94241.80c 1.44534E-09 94242.80c 8.72525E-09 95241.80c 3.83701E-11  
999816.69d 8.96724E-05 8016.80c 6.78802E-06 13027.80c 4.98648E-02  
m13157 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90136E-09  
62149.80c 4.09859E-07 92234.80c 3.97318E-05 92235.80c 3.54099E-03  
92236.80c 4.43322E-05 92238.80c 2.06449E-04 93237.80c 3.17331E-10  
94238.80c 1.56868E-09 94239.80c 7.78967E-07 94240.80c 1.23884E-08  
94241.80c 1.42831E-09 94242.80c 8.66523E-09 95241.80c 3.79287E-11  
999816.69d 8.97320E-05 8016.80c 6.79259E-06 13027.80c 4.98648E-02  
m13158 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90110E-09  
62149.80c 4.09816E-07 92234.80c 3.97350E-05 92235.80c 3.54132E-03  
92236.80c 4.42611E-05 92238.80c 2.06449E-04 93237.80c 3.11753E-10  
94238.80c 1.54361E-09 94239.80c 7.73944E-07 94240.80c 1.22859E-08  
94241.80c 1.40781E-09 94242.80c 8.56905E-09 95241.80c 3.73736E-11  
999816.69d 8.94772E-05 8016.80c 6.77317E-06 13027.80c 4.98648E-02  
m13159 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90204E-09  
62149.80c 4.09793E-07 92234.80c 3.97373E-05 92235.80c 3.54107E-03  
92236.80c 4.42665E-05 92238.80c 2.06449E-04 93237.80c 3.08821E-10  
94238.80c 1.52615E-09 94239.80c 7.67265E-07 94240.80c 1.22105E-08  
94241.80c 1.39057E-09 94242.80c 8.49651E-09 95241.80c 3.69012E-11  
999816.69d 8.97218E-05 8016.80c 6.79186E-06 13027.80c 4.98648E-02  
m13160 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90438E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.09800E-07 92234.80c 3.97385E-05 92235.80c 3.54015E-03  
92236.80c 4.43617E-05 92238.80c 2.06449E-04 93237.80c 3.08958E-10  
94238.80c 1.51773E-09 94239.80c 7.58831E-07 94240.80c 1.21680E-08  
94241.80c 1.37734E-09 94242.80c 8.45246E-09 95241.80c 3.65300E-11  
999816.69d 9.05493E-05 8016.80c 6.85489E-06 13027.80c 4.98648E-02  
m13161 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90844E-09  
62149.80c 4.09853E-07 92234.80c 3.97382E-05 92235.80c 3.53838E-03  
92236.80c 4.45710E-05 92238.80c 2.06449E-04 93237.80c 3.12949E-10  
94238.80c 1.52104E-09 94239.80c 7.48454E-07 94240.80c 1.21670E-08  
94241.80c 1.36927E-09 94242.80c 8.44607E-09 95241.80c 3.62904E-11  
999816.69d 9.21091E-05 8016.80c 6.97369E-06 13027.80c 4.98648E-02  
m13162 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91464E-09  
62149.80c 4.09983E-07 92234.80c 3.97358E-05 92235.80c 3.53550E-03  
92236.80c 4.49313E-05 92238.80c 2.06449E-04 93237.80c 3.22048E-10  
94238.80c 1.54047E-09 94239.80c 7.35842E-07 94240.80c 1.22195E-08  
94241.80c 1.36797E-09 94242.80c 8.49130E-09 95241.80c 3.62249E-11  
999816.69d 9.46311E-05 8016.80c 7.16574E-06 13027.80c 4.98648E-02  
m13163 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92360E-09  
62149.80c 4.10236E-07 92234.80c 3.97304E-05 92235.80c 3.53110E-03  
92236.80c 4.54989E-05 92238.80c 2.06449E-04 93237.80c 3.38252E-10  
94238.80c 1.58301E-09 94239.80c 7.20594E-07 94240.80c 1.23413E-08  
94241.80c 1.37558E-09 94242.80c 8.60995E-09 95241.80c 3.63906E-11  
999816.69d 9.84663E-05 8016.80c 7.45780E-06 13027.80c 4.98648E-02  
m13164 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93707E-09  
62149.80c 4.10804E-07 92234.80c 3.97089E-05 92235.80c 3.52394E-03  
92236.80c 4.64750E-05 92238.80c 2.06449E-04 93237.80c 3.73020E-10  
94238.80c 1.72792E-09 94239.80c 7.20218E-07 94240.80c 1.28289E-08  
94241.80c 1.42514E-09 94242.80c 9.14969E-09 95241.80c 3.76583E-11  
999816.69d 1.04649E-04 8016.80c 7.92846E-06 13027.80c 4.98648E-02  
m13165 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95370E-09  
62149.80c 4.11446E-07 92234.80c 3.96920E-05 92235.80c 3.51418E-03  
92236.80c 4.77729E-05 92238.80c 2.06449E-04 93237.80c 4.17576E-10  
94238.80c 1.86755E-09 94239.80c 6.97156E-07 94240.80c 1.31935E-08  
94241.80c 1.46366E-09 94242.80c 9.56395E-09 95241.80c 3.86567E-11  
999816.69d 1.13108E-04 8016.80c 8.57244E-06 13027.80c 4.98648E-02  
m13166 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97422E-09  
62149.80c 4.12334E-07 92234.80c 3.96673E-05 92235.80c 3.50114E-03  
92236.80c 4.95196E-05 92238.80c 2.06449E-04 93237.80c 4.82705E-10  
94238.80c 2.07616E-09 94239.80c 6.70198E-07 94240.80c 1.36886E-08  
94241.80c 1.51805E-09 94242.80c 1.01616E-08 95241.80c 4.00756E-11  
999816.69d 1.24395E-04 8016.80c 9.43180E-06 13027.80c 4.98648E-02  
m13167 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00052E-09  
62149.80c 4.13752E-07 92234.80c 3.95984E-05 92235.80c 3.48124E-03  
92236.80c 5.24550E-05 92238.80c 2.06449E-04 93237.80c 6.70200E-10  
94238.80c 2.57293E-09 94239.80c 7.27574E-07 94240.80c 1.63771E-08  
94241.80c 1.82220E-09 94242.80c 1.17455E-08 95241.80c 4.81379E-11  
999816.69d 1.41377E-04 8016.80c 1.07248E-05 13027.80c 4.98648E-02  
m13168 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02835E-09  
62149.80c 4.15031E-07 92234.80c 3.95321E-05 92235.80c 3.45422E-03  
92236.80c 5.61202E-05 92238.80c 2.06449E-04 93237.80c 8.46830E-09  
94238.80c 3.23858E-09 94239.80c 6.89872E-07 94240.80c 1.75696E-08  
94241.80c 1.96459E-09 94242.80c 1.34786E-08 95241.80c 5.19771E-11  
999816.69d 1.25022E-05 8016.80c 1.25022E-05 13027.80c 4.98648E-02  
m13169 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03496E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.14874E-07 92234.80c 3.94625E-05 92235.80c 3.44118E-03  
92236.80c 5.81657E-05 92238.80c 2.06449E-04 93237.80c 1.17698E-09  
94238.80c 4.20914E-09 94239.80c 7.38700E-07 94240.80c 1.98014E-08  
94241.80c 2.42185E-09 94242.80c 1.60866E-08 95241.80c 6.46354E-11  
999816.69d 1.75662E-04 8016.80c 1.33371E-05 13027.80c 4.98648E-02  
m13170 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01116E-09  
62149.80c 4.14077E-07 92234.80c 3.95358E-05 92235.80c 3.46908E-03  
92236.80c 5.44055E-05 92238.80c 2.06449E-04 93237.80c 9.01946E-10  
94238.80c 3.31848E-09 94239.80c 7.75760E-07 94240.80c 1.84703E-08  
94241.80c 2.23512E-09 94242.80c 1.39355E-08 95241.80c 5.94576E-11  
999816.69d 1.51552E-04 8016.80c 1.15004E-05 13027.80c 4.98648E-02  
m13171 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98744E-09  
62149.80c 4.12919E-07 92234.80c 3.96134E-05 92235.80c 3.48929E-03  
92236.80c 5.14006E-05 92238.80c 2.06449E-04 93237.80c 6.43674E-10  
94238.80c 2.64561E-09 94239.80c 7.07424E-07 94240.80c 1.53419E-08  
94241.80c 1.83904E-09 94242.80c 1.19365E-08 95241.80c 4.88274E-11  
999816.69d 1.34341E-04 8016.80c 1.01895E-05 13027.80c 4.98648E-02  
m13172 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96702E-09  
62149.80c 4.12094E-07 92234.80c 3.96457E-05 92235.80c 3.50385E-03  
92236.80c 4.94273E-05 92238.80c 2.06449E-04 93237.80c 5.43320E-10  
94238.80c 2.32144E-09 94239.80c 7.30824E-07 94240.80c 1.46476E-08  
94241.80c 1.74174E-09 94242.80c 1.10433E-08 95241.80c 4.61979E-11  
999816.69d 1.21758E-04 8016.80c 9.23124E-06 13027.80c 4.98648E-02  
m13173 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94990E-09  
62149.80c 4.11432E-07 92234.80c 3.96692E-05 92235.80c 3.51472E-03  
92236.80c 4.79515E-05 92238.80c 2.06449E-04 93237.80c 4.73339E-10  
94238.80c 2.09708E-09 94239.80c 7.48963E-07 94240.80c 1.40897E-08  
94241.80c 1.66346E-09 94242.80c 1.03926E-08 95241.80c 4.41039E-11  
999816.69d 1.12374E-04 8016.80c 8.51672E-06 13027.80c 4.98648E-02  
m13174 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93646E-09  
62149.80c 4.10844E-07 92234.80c 3.96912E-05 92235.80c 3.52221E-03  
92236.80c 4.69185E-05 92238.80c 2.06449E-04 93237.80c 4.24868E-10  
94238.80c 1.91628E-09 94239.80c 7.49954E-07 94240.80c 1.35502E-08  
94241.80c 1.59126E-09 94242.80c 9.79299E-09 95241.80c 4.22160E-11  
999816.69d 1.05922E-04 8016.80c 8.02552E-06 13027.80c 4.98648E-02  
m13175 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92505E-09  
62149.80c 4.10469E-07 92234.80c 3.97049E-05 92235.80c 3.52861E-03  
92236.80c 4.60403E-05 92238.80c 2.06449E-04 93237.80c 3.86762E-10  
94238.80c 1.79455E-09 94239.80c 7.60188E-07 94240.80c 1.31781E-08  
94241.80c 1.53802E-09 94242.80c 9.41250E-09 95241.80c 4.08074E-11  
999816.69d 1.00403E-04 8016.80c 7.60531E-06 13027.80c 4.98648E-02  
m13176 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91604E-09  
62149.80c 4.10205E-07 92234.80c 3.97157E-05 92235.80c 3.53346E-03  
92236.80c 4.53695E-05 92238.80c 2.06449E-04 93237.80c 3.58056E-10  
94238.80c 1.70219E-09 94239.80c 7.67293E-07 94240.80c 1.28692E-08  
94241.80c 1.49315E-09 94242.80c 9.11488E-09 95241.80c 3.96238E-11  
999816.69d 9.62262E-05 8016.80c 7.28719E-06 13027.80c 4.98648E-02  
m13177 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90901E-09  
62149.80c 4.10017E-07 92234.80c 3.97243E-05 92235.80c 3.53716E-03  
92236.80c 4.48517E-05 92238.80c 2.06449E-04 93237.80c 3.35958E-10  
94238.80c 1.62985E-09 94239.80c 7.71783E-07 94240.80c 1.26101E-08  
94241.80c 1.45466E-09 94242.80c 8.87510E-09 95241.80c 3.86089E-11  
999816.69d 9.30428E-05 8016.80c 7.04474E-06 13027.80c 4.98648E-02  
m13178 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90364E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.09879E-07 92234.80c 3.97313E-05 92235.80c 3.53997E-03  
92236.80c 4.44534E-05 92238.80c 2.06449E-04 93237.80c 3.18785E-10  
94238.80c 1.57209E-09 94239.80c 7.74012E-07 94240.80c 1.23917E-08  
94241.80c 1.42125E-09 94242.80c 8.67830E-09 95241.80c 3.77270E-11  
999816.69d 9.06400E-05 8016.80c 6.86175E-06 13027.80c 4.98648E-02  
m13179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89972E-09  
62149.80c 4.09775E-07 92234.80c 3.97371E-05 92235.80c 3.54203E-03  
92236.80c 4.41538E-05 92238.80c 2.06449E-04 93237.80c 3.05476E-10  
94238.80c 1.52556E-09 94239.80c 7.74221E-07 94240.80c 1.22083E-08  
94241.80c 1.39207E-09 94242.80c 8.51518E-09 95241.80c 3.69547E-11  
999816.69d 8.88821E-05 8016.80c 6.72786E-06 13027.80c 4.98648E-02  
m13180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89714E-09  
62149.80c 4.09698E-07 92234.80c 3.97419E-05 92235.80c 3.54342E-03  
92236.80c 4.39417E-05 92238.80c 2.06449E-04 93237.80c 2.95427E-10  
94238.80c 1.48840E-09 94239.80c 7.72557E-07 94240.80c 1.20569E-08  
94241.80c 1.36672E-09 94242.80c 8.38086E-09 95241.80c 3.62803E-11  
999816.69d 8.76973E-05 8016.80c 6.63762E-06 13027.80c 4.98648E-02  
m13181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89692E-09  
62149.80c 4.09668E-07 92234.80c 3.97440E-05 92235.80c 3.54337E-03  
92236.80c 4.39247E-05 92238.80c 2.06449E-04 93237.80c 2.91658E-10  
94238.80c 1.47301E-09 94239.80c 7.67933E-07 94240.80c 1.19752E-08  
94241.80c 1.35050E-09 94242.80c 8.32333E-09 95241.80c 3.58601E-11  
999816.69d 8.77623E-05 8016.80c 6.64260E-06 13027.80c 4.98648E-02  
m13182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89667E-09  
62149.80c 4.09625E-07 92234.80c 3.97471E-05 92235.80c 3.54369E-03  
92236.80c 4.38554E-05 92238.80c 2.06449E-04 93237.80c 2.86505E-10  
94238.80c 1.44951E-09 94239.80c 7.62940E-07 94240.80c 1.18749E-08  
94241.80c 1.33096E-09 94242.80c 8.23108E-09 95241.80c 3.53310E-11  
999816.69d 8.75170E-05 8016.80c 6.62395E-06 13027.80c 4.98648E-02  
m13183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89761E-09  
62149.80c 4.09599E-07 92234.80c 3.97494E-05 92235.80c 3.54344E-03  
92236.80c 4.38612E-05 92238.80c 2.06449E-04 93237.80c 2.83790E-10  
94238.80c 1.43316E-09 94239.80c 7.56336E-07 94240.80c 1.18013E-08  
94241.80c 1.31454E-09 94242.80c 8.16163E-09 95241.80c 3.48815E-11  
999816.69d 8.77625E-05 8016.80c 6.64268E-06 13027.80c 4.98648E-02  
m13184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89993E-09  
62149.80c 4.09600E-07 92234.80c 3.97506E-05 92235.80c 3.54252E-03  
92236.80c 4.39555E-05 92238.80c 2.06449E-04 93237.80c 2.83899E-10  
94238.80c 1.42530E-09 94239.80c 7.48024E-07 94240.80c 1.17597E-08  
94241.80c 1.30197E-09 94242.80c 8.11969E-09 95241.80c 3.45293E-11  
999816.69d 8.85809E-05 8016.80c 6.70503E-06 13027.80c 4.98648E-02  
m13185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90395E-09  
62149.80c 4.09646E-07 92234.80c 3.97503E-05 92235.80c 3.54078E-03  
92236.80c 4.41622E-05 92238.80c 2.06449E-04 93237.80c 2.87565E-10  
94238.80c 1.42853E-09 94239.80c 7.37832E-07 94240.80c 1.17586E-08  
94241.80c 1.29437E-09 94242.80c 8.11404E-09 95241.80c 3.43041E-11  
999816.69d 9.01199E-05 8016.80c 6.82227E-06 13027.80c 4.98648E-02  
m13186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91009E-09  
62149.80c 4.09765E-07 92234.80c 3.97479E-05 92235.80c 3.53794E-03  
92236.80c 4.45181E-05 92238.80c 2.06449E-04 93237.80c 2.95949E-10  
94238.80c 1.44696E-09 94239.80c 7.25473E-07 94240.80c 1.18099E-08  
94241.80c 1.29327E-09 94242.80c 8.15845E-09 95241.80c 3.42466E-11  
999816.69d 9.26080E-05 8016.80c 7.01173E-06 13027.80c 4.98648E-02  
m13187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91897E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 4.10005E-07 92234.80c 3.97426E-05 92235.80c 3.53359E-03  
92236.80c 4.50788E-05 92238.80c 2.06449E-04 93237.80c 3.10907E-10  
94238.80c 1.48723E-09 94239.80c 7.10561E-07 94240.80c 1.19292E-08  
94241.80c 1.30076E-09 94242.80c 8.27393E-09 95241.80c 3.44123E-11  
999816.69d 9.63923E-05 8016.80c 7.29992E-06 13027.80c 4.98648E-02  
m13188 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93235E-09  
62149.80c 4.10558E-07 92234.80c 3.97215E-05 92235.80c 3.52652E-03  
92236.80c 4.60435E-05 92238.80c 2.06449E-04 93237.80c 3.43015E-10  
94238.80c 1.62399E-09 94239.80c 7.10367E-07 94240.80c 1.24038E-08  
94241.80c 1.34818E-09 94242.80c 8.79525E-09 95241.80c 3.56279E-11  
999816.69d 1.02495E-04 8016.80c 7.76451E-06 13027.80c 4.98648E-02  
m13189 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94895E-09  
62149.80c 4.11190E-07 92234.80c 3.97049E-05 92235.80c 3.51687E-03  
92236.80c 4.73284E-05 92238.80c 2.06449E-04 93237.80c 3.84309E-10  
94238.80c 1.75629E-09 94239.80c 6.87866E-07 94240.80c 1.27627E-08  
94241.80c 1.38563E-09 94242.80c 9.19751E-09 95241.80c 3.66012E-11  
999816.69d 1.10857E-04 8016.80c 8.40117E-06 13027.80c 4.98648E-02  
m13190 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96950E-09  
62149.80c 4.12072E-07 92234.80c 3.96806E-05 92235.80c 3.50396E-03  
92236.80c 4.90606E-05 92238.80c 2.06449E-04 93237.80c 4.44798E-10  
94238.80c 1.95431E-09 94239.80c 6.61582E-07 94240.80c 1.32512E-08  
94241.80c 1.43862E-09 94242.80c 9.77876E-09 95241.80c 3.79871E-11  
999816.69d 1.22035E-04 8016.80c 9.25210E-06 13027.80c 4.98648E-02  
m13191 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99603E-09  
62149.80c 4.13509E-07 92234.80c 3.96129E-05 92235.80c 3.48422E-03  
92236.80c 5.19739E-05 92238.80c 2.06449E-04 93237.80c 6.18753E-10  
94238.80c 2.42528E-09 94239.80c 7.18712E-07 94240.80c 1.58718E-08  
94241.80c 1.72961E-09 94242.80c 1.13138E-08 95241.80c 4.57058E-11  
999816.69d 1.38877E-04 8016.80c 1.05346E-05 13027.80c 4.98648E-02  
m13192 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02444E-09  
62149.80c 4.14844E-07 92234.80c 3.95475E-05 92235.80c 3.45735E-03  
92236.80c 5.56260E-05 92238.80c 2.06449E-04 93237.80c 8.06874E-10  
94238.80c 3.05945E-09 94239.80c 6.81951E-07 94240.80c 1.70545E-08  
94241.80c 1.86906E-09 94242.80c 1.30021E-08 95241.80c 4.94723E-11  
999816.69d 1.62087E-04 8016.80c 1.23021E-05 13027.80c 4.98648E-02  
m13193 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02369E-09  
62149.80c 4.14426E-07 92234.80c 3.95113E-05 92235.80c 3.45164E-03  
92236.80c 5.65717E-05 92238.80c 2.06449E-04 93237.80c 9.48444E-10  
94238.80c 3.54588E-09 94239.80c 7.17982E-07 94240.80c 1.82778E-08  
94241.80c 2.11825E-09 94242.80c 1.44322E-08 95241.80c 5.65313E-11  
999816.69d 1.66820E-04 8016.80c 1.26635E-05 13027.80c 4.98648E-02  
m13194 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99774E-09  
62149.80c 4.13406E-07 92234.80c 3.95809E-05 92235.80c 3.47882E-03  
92236.80c 5.28838E-05 92238.80c 2.06449E-04 93237.80c 7.21434E-10  
94238.80c 2.78647E-09 94239.80c 7.52374E-07 94240.80c 1.69711E-08  
94241.80c 1.94165E-09 94242.80c 1.24735E-08 95241.80c 5.16453E-11  
999816.69d 1.43349E-04 8016.80c 1.08755E-05 13027.80c 4.98648E-02  
m13195 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97324E-09  
62149.80c 4.12169E-07 92234.80c 3.96542E-05 92235.80c 3.49833E-03  
92236.80c 4.99696E-05 92238.80c 2.06449E-04 93237.80c 5.12452E-10  
94238.80c 2.21811E-09 94239.80c 6.84497E-07 94240.80c 1.40495E-08  
94241.80c 1.58995E-09 94242.80c 1.06708E-08 95241.80c 4.22097E-11  
999816.69d 1.26744E-04 8016.80c 9.61102E-06 13027.80c 4.98648E-02  
m13196 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95269E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.11343E-07 92234.80c 3.96846E-05 92235.80c 3.51230E-03  
92236.80c 4.80670E-05 92238.80c 2.06449E-04 93237.80c 4.31219E-10  
94238.80c 1.94509E-09 94239.80c 7.05900E-07 94240.80c 1.33825E-08  
94241.80c 1.50070E-09 94242.80c 9.86649E-09 95241.80c 3.98012E-11  
999816.69d 1.14680E-04 8016.80c 8.69239E-06 13027.80c 4.98648E-02  
m13197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93574E-09  
62149.80c 4.10710E-07 92234.80c 3.97066E-05 92235.80c 3.52267E-03  
92236.80c 4.66519E-05 92238.80c 2.06449E-04 93237.80c 3.74936E-10  
94238.80c 1.75686E-09 94239.80c 7.22365E-07 94240.80c 1.28517E-08  
94241.80c 1.42971E-09 94242.80c 9.28303E-09 95241.80c 3.79040E-11  
999816.69d 1.05730E-04 8016.80c 8.01092E-06 13027.80c 4.98648E-02  
m13198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92268E-09  
62149.80c 4.10164E-07 92234.80c 3.97272E-05 92235.80c 3.52978E-03  
92236.80c 4.56664E-05 92238.80c 2.06449E-04 93237.80c 3.36250E-10  
94238.80c 1.60560E-09 94239.80c 7.22567E-07 94240.80c 1.23482E-08  
94241.80c 1.36561E-09 94242.80c 8.74685E-09 95241.80c 3.62262E-11  
999816.69d 9.96080E-05 8016.80c 7.54486E-06 13027.80c 4.98648E-02  
m13199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91160E-09  
62149.80c 4.09828E-07 92234.80c 3.97401E-05 92235.80c 3.53585E-03  
92236.80c 4.48300E-05 92238.80c 2.06449E-04 93237.80c 3.05835E-10  
94238.80c 1.50391E-09 94239.80c 7.31706E-07 94240.80c 1.19984E-08  
94241.80c 1.31809E-09 94242.80c 8.40731E-09 95241.80c 3.49690E-11  
999816.69d 9.43781E-05 8016.80c 7.14660E-06 13027.80c 4.98648E-02  
m13200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90292E-09  
62149.80c 4.09599E-07 92234.80c 3.97501E-05 92235.80c 3.54044E-03  
92236.80c 4.41927E-05 92238.80c 2.06449E-04 93237.80c 2.82980E-10  
94238.80c 1.42685E-09 94239.80c 7.37966E-07 94240.80c 1.17093E-08  
94241.80c 1.27830E-09 94242.80c 8.14208E-09 95241.80c 3.39193E-11  
999816.69d 9.04292E-05 8016.80c 6.84587E-06 13027.80c 4.98648E-02  
m13201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89616E-09  
62149.80c 4.09439E-07 92234.80c 3.97582E-05 92235.80c 3.54394E-03  
92236.80c 4.37015E-05 92238.80c 2.06449E-04 93237.80c 2.65414E-10  
94238.80c 1.36653E-09 94239.80c 7.41818E-07 94240.80c 1.14675E-08  
94241.80c 1.24433E-09 94242.80c 7.92855E-09 95241.80c 3.30237E-11  
999816.69d 8.74250E-05 8016.80c 6.61704E-06 13027.80c 4.98648E-02  
m13202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89101E-09  
62149.80c 4.09323E-07 92234.80c 3.97647E-05 92235.80c 3.54658E-03  
92236.80c 4.33241E-05 92238.80c 2.06449E-04 93237.80c 2.51773E-10  
94238.80c 1.31836E-09 94239.80c 7.43589E-07 94240.80c 1.12642E-08  
94241.80c 1.21497E-09 94242.80c 7.75334E-09 95241.80c 3.22488E-11  
999816.69d 8.51598E-05 8016.80c 6.44451E-06 13027.80c 4.98648E-02  
m13203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88726E-09  
62149.80c 4.09235E-07 92234.80c 3.97702E-05 92235.80c 3.54852E-03  
92236.80c 4.30402E-05 92238.80c 2.06449E-04 93237.80c 2.41200E-10  
94238.80c 1.27952E-09 94239.80c 7.43509E-07 94240.80c 1.10936E-08  
94241.80c 1.18943E-09 94242.80c 7.60812E-09 95241.80c 3.15728E-11  
999816.69d 8.35035E-05 8016.80c 6.31841E-06 13027.80c 4.98648E-02  
m13204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88478E-09  
62149.80c 4.09168E-07 92234.80c 3.97746E-05 92235.80c 3.54984E-03  
92236.80c 4.28391E-05 92238.80c 2.06449E-04 93237.80c 2.33209E-10  
94238.80c 1.24847E-09 94239.80c 7.41716E-07 94240.80c 1.09528E-08  
94241.80c 1.16730E-09 94242.80c 7.48839E-09 95241.80c 3.09846E-11  
999816.69d 8.23873E-05 8016.80c 6.23337E-06 13027.80c 4.98648E-02  
m13205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88462E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.09140E-07 92234.80c 3.97766E-05 92235.80c 3.54979E-03  
92236.80c 4.28239E-05 92238.80c 2.06449E-04 93237.80c 2.30231E-10  
94238.80c 1.23556E-09 94239.80c 7.37217E-07 94240.80c 1.08775E-08  
94241.80c 1.15332E-09 94242.80c 7.43687E-09 95241.80c 3.06218E-11  
999816.69d 8.24547E-05 8016.80c 6.23854E-06 13027.80c 4.98648E-02  
m13206 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88435E-09  
62149.80c 4.09093E-07 92234.80c 3.97796E-05 92235.80c 3.55009E-03  
92236.80c 4.27577E-05 92238.80c 2.06449E-04 93237.80c 2.26103E-10  
94238.80c 1.21581E-09 94239.80c 7.32360E-07 94240.80c 1.07840E-08  
94241.80c 1.13636E-09 94242.80c 7.35445E-09 95241.80c 3.01637E-11  
999816.69d 8.22223E-05 8016.80c 6.22085E-06 13027.80c 4.98648E-02  
m13207 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88522E-09  
62149.80c 4.09058E-07 92234.80c 3.97818E-05 92235.80c 3.54985E-03  
92236.80c 4.27624E-05 92238.80c 2.06449E-04 93237.80c 2.23902E-10  
94238.80c 1.20200E-09 94239.80c 7.26030E-07 94240.80c 1.07151E-08  
94241.80c 1.12218E-09 94242.80c 7.29213E-09 95241.80c 2.97764E-11  
999816.69d 8.24524E-05 8016.80c 6.23842E-06 13027.80c 4.98648E-02  
m13208 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88741E-09  
62149.80c 4.09043E-07 92234.80c 3.97829E-05 92235.80c 3.54899E-03  
92236.80c 4.28510E-05 92238.80c 2.06449E-04 93237.80c 2.23937E-10  
94238.80c 1.19527E-09 94239.80c 7.18141E-07 94240.80c 1.06759E-08  
94241.80c 1.11141E-09 94242.80c 7.25431E-09 95241.80c 2.94759E-11  
999816.69d 8.32231E-05 8016.80c 6.29715E-06 13027.80c 4.98648E-02  
m13209 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89122E-09  
62149.80c 4.09065E-07 92234.80c 3.97827E-05 92235.80c 3.54734E-03  
92236.80c 4.30463E-05 92238.80c 2.06449E-04 93237.80c 2.26793E-10  
94238.80c 1.19779E-09 94239.80c 7.08529E-07 94240.80c 1.06746E-08  
94241.80c 1.10506E-09 94242.80c 7.24888E-09 95241.80c 2.92884E-11  
999816.69d 8.46758E-05 8016.80c 6.40782E-06 13027.80c 4.98648E-02  
m13210 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89709E-09  
62149.80c 4.09151E-07 92234.80c 3.97805E-05 92235.80c 3.54465E-03  
92236.80c 4.33839E-05 92238.80c 2.06449E-04 93237.80c 2.33407E-10  
94238.80c 1.21303E-09 94239.80c 6.96952E-07 94240.80c 1.07223E-08  
94241.80c 1.10450E-09 94242.80c 7.28819E-09 95241.80c 2.92510E-11  
999816.69d 8.70295E-05 8016.80c 6.58711E-06 13027.80c 4.98648E-02  
m13211 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90562E-09  
62149.80c 4.09349E-07 92234.80c 3.97756E-05 92235.80c 3.54053E-03  
92236.80c 4.39173E-05 92238.80c 2.06449E-04 93237.80c 2.45274E-10  
94238.80c 1.24661E-09 94239.80c 6.83040E-07 94240.80c 1.08342E-08  
94241.80c 1.11165E-09 94242.80c 7.39131E-09 95241.80c 2.94143E-11  
999816.69d 9.06180E-05 8016.80c 6.86039E-06 13027.80c 4.98648E-02  
m13212 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91858E-09  
62149.80c 4.09853E-07 92234.80c 3.97557E-05 92235.80c 3.53381E-03  
92236.80c 4.48392E-05 92238.80c 2.06449E-04 93237.80c 2.70817E-10  
94238.80c 1.36125E-09 94239.80c 6.83440E-07 94240.80c 1.12727E-08  
94241.80c 1.15354E-09 94242.80c 7.85811E-09 95241.80c 3.04912E-11  
999816.69d 9.64220E-05 8016.80c 7.30223E-06 13027.80c 4.98648E-02  
m13213 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93488E-09  
62149.80c 4.10441E-07 92234.80c 3.97401E-05 92235.80c 3.52458E-03  
92236.80c 4.60719E-05 92238.80c 2.06449E-04 93237.80c 3.03946E-10  
94238.80c 1.47254E-09 94239.80c 6.62595E-07 94240.80c 1.16135E-08  
94241.80c 1.18791E-09 94242.80c 8.21994E-09 95241.80c 3.13873E-11  
999816.69d 1.04409E-04 8016.80c 7.91036E-06 13027.80c 4.98648E-02  
m13214 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95529E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.11294E-07 92234.80c 3.97172E-05 92235.80c 3.51219E-03  
92236.80c 4.77413E-05 92238.80c 2.06449E-04 93237.80c 3.52739E-10  
94238.80c 1.63979E-09 94239.80c 6.38246E-07 94240.80c 1.20803E-08  
94241.80c 1.23680E-09 94242.80c 8.74491E-09 95241.80c 3.26695E-11  
999816.69d 1.15132E-04 8016.80c 8.72668E-06 13027.80c 4.98648E-02  
m13215 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98220E-09  
62149.80c 4.12768E-07 92234.80c 3.96531E-05 92235.80c 3.49313E-03  
92236.80c 5.05630E-05 92238.80c 2.06449E-04 93237.80c 4.92970E-10  
94238.80c 2.03840E-09 94239.80c 6.94893E-07 94240.80c 1.45136E-08  
94241.80c 1.49353E-09 94242.80c 1.01310E-08 95241.80c 3.94826E-11  
999816.69d 1.31385E-04 8016.80c 9.96412E-06 13027.80c 4.98648E-02  
m13216 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01212E-09  
62149.80c 4.14259E-07 92234.80c 3.95910E-05 92235.80c 3.46697E-03  
92236.80c 5.41366E-05 92238.80c 2.06449E-04 93237.80c 6.47493E-10  
94238.80c 2.58019E-09 94239.80c 6.60844E-07 94240.80c 1.56621E-08  
94241.80c 1.62418E-09 94242.80c 1.16702E-08 95241.80c 4.30129E-11  
999816.69d 1.53964E-04 8016.80c 1.16835E-05 13027.80c 4.98648E-02  
m13217 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00391E-09  
62149.80c 4.13561E-07 92234.80c 3.95886E-05 92235.80c 3.46830E-03  
92236.80c 5.39926E-05 92238.80c 2.06449E-04 93237.80c 6.49498E-10  
94238.80c 2.63440E-09 94239.80c 6.78268E-07 94240.80c 1.58043E-08  
94241.80c 1.66056E-09 94242.80c 1.19421E-08 95241.80c 4.43003E-11  
999816.69d 1.52770E-04 8016.80c 1.15932E-05 13027.80c 4.98648E-02  
m13218 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97510E-09  
62149.80c 4.12248E-07 92234.80c 3.96526E-05 92235.80c 3.49430E-03  
92236.80c 5.04305E-05 92238.80c 2.06449E-04 93237.80c 4.87395E-10  
94238.80c 2.05713E-09 94239.80c 7.08150E-07 94240.80c 1.45568E-08  
94241.80c 1.50454E-09 94242.80c 1.02777E-08 95241.80c 4.00026E-11  
999816.69d 1.30348E-04 8016.80c 9.88561E-06 13027.80c 4.98648E-02  
m13219 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94974E-09  
62149.80c 4.10926E-07 92234.80c 3.97193E-05 92235.80c 3.51269E-03  
92236.80c 4.76666E-05 92238.80c 2.06449E-04 93237.80c 3.43181E-10  
94238.80c 1.63225E-09 94239.80c 6.41907E-07 94240.80c 1.19810E-08  
94241.80c 1.22206E-09 94242.80c 8.77162E-09 95241.80c 3.24327E-11  
999816.69d 1.14708E-04 8016.80c 8.69479E-06 13027.80c 4.98648E-02  
m13220 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92915E-09  
62149.80c 4.10121E-07 92234.80c 3.97468E-05 92235.80c 3.52574E-03  
92236.80c 4.58753E-05 92238.80c 2.06449E-04 93237.80c 2.87002E-10  
94238.80c 1.42877E-09 94239.80c 6.60172E-07 94240.80c 1.13650E-08  
94241.80c 1.14669E-09 94242.80c 8.09967E-09 95241.80c 3.04039E-11  
999816.69d 1.03449E-04 8016.80c 7.83749E-06 13027.80c 4.98648E-02  
m13221 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91261E-09  
62149.80c 4.09547E-07 92234.80c 3.97667E-05 92235.80c 3.53535E-03  
92236.80c 4.45539E-05 92238.80c 2.06449E-04 93237.80c 2.48500E-10  
94238.80c 1.28938E-09 94239.80c 6.74062E-07 94240.80c 1.08815E-08  
94241.80c 1.08778E-09 94242.80c 7.61523E-09 95241.80c 2.88321E-11  
999816.69d 9.51610E-05 8016.80c 7.20638E-06 13027.80c 4.98648E-02  
m13222 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90016E-09  
62149.80c 4.09072E-07 92234.80c 3.97852E-05 92235.80c 3.54188E-03  
92236.80c 4.36408E-05 92238.80c 2.06449E-04 93237.80c 2.22383E-10  
94238.80c 1.17809E-09 94239.80c 6.73198E-07 94240.80c 1.04371E-08  
94241.80c 1.03629E-09 94242.80c 7.17304E-09 95241.80c 2.74831E-11  
999816.69d 8.95383E-05 8016.80c 6.77834E-06 13027.80c 4.98648E-02  
m13223 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88963E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08801E-07 92234.80c 3.97968E-05 92235.80c 3.54745E-03  
92236.80c 4.28681E-05 92238.80c 2.06449E-04 93237.80c 2.01848E-10  
94238.80c 1.10337E-09 94239.80c 6.80709E-07 94240.80c 1.01244E-08  
94241.80c 9.97798E-10 94242.80c 6.89337E-09 95241.80c 2.64653E-11  
999816.69d 8.47432E-05 8016.80c 6.41316E-06 13027.80c 4.98648E-02  
m13224 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88146E-09  
62149.80c 4.08629E-07 92234.80c 3.98058E-05 92235.80c 3.55165E-03  
92236.80c 4.22818E-05 92238.80c 2.06449E-04 93237.80c 1.86494E-10  
94238.80c 1.04692E-09 94239.80c 6.85717E-07 94240.80c 9.86790E-09  
94241.80c 9.65903E-10 94242.80c 6.67564E-09 95241.80c 2.56239E-11  
999816.69d 8.11376E-05 8016.80c 6.13854E-06 13027.80c 4.98648E-02  
m13225 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87514E-09  
62149.80c 4.08515E-07 92234.80c 3.98130E-05 92235.80c 3.55483E-03  
92236.80c 4.18313E-05 92238.80c 2.06449E-04 93237.80c 1.74736E-10  
94238.80c 1.00280E-09 94239.80c 6.88650E-07 94240.80c 9.65463E-09  
94241.80c 9.38906E-10 94242.80c 6.50067E-09 95241.80c 2.49124E-11  
999816.69d 7.84026E-05 8016.80c 5.93018E-06 13027.80c 4.98648E-02  
m13226 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87034E-09  
62149.80c 4.08435E-07 92234.80c 3.98188E-05 92235.80c 3.55723E-03  
92236.80c 4.14858E-05 92238.80c 2.06449E-04 93237.80c 1.65627E-10  
94238.80c 9.67598E-10 94239.80c 6.89783E-07 94240.80c 9.47607E-09  
94241.80c 9.15746E-10 94242.80c 6.35728E-09 95241.80c 2.43013E-11  
999816.69d 7.63451E-05 8016.80c 5.77348E-06 13027.80c 4.98648E-02  
m13227 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86684E-09  
62149.80c 4.08372E-07 92234.80c 3.98237E-05 92235.80c 3.55899E-03  
92236.80c 4.12263E-05 92238.80c 2.06449E-04 93237.80c 1.58574E-10  
94238.80c 9.39214E-10 94239.80c 6.89317E-07 94240.80c 9.32660E-09  
94241.80c 8.95723E-10 94242.80c 6.23852E-09 95241.80c 2.37718E-11  
999816.69d 7.48432E-05 8016.80c 5.65909E-06 13027.80c 4.98648E-02  
m13228 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86453E-09  
62149.80c 4.08319E-07 92234.80c 3.98277E-05 92235.80c 3.56019E-03  
92236.80c 4.10426E-05 92238.80c 2.06449E-04 93237.80c 1.53244E-10  
94238.80c 9.16503E-10 94239.80c 6.87375E-07 94240.80c 9.20342E-09  
94241.80c 8.78484E-10 94242.80c 6.14057E-09 95241.80c 2.33144E-11  
999816.69d 7.38317E-05 8016.80c 5.58203E-06 13027.80c 4.98648E-02  
m13229 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86442E-09  
62149.80c 4.08293E-07 92234.80c 3.98295E-05 92235.80c 3.56013E-03  
92236.80c 4.10299E-05 92238.80c 2.06449E-04 93237.80c 1.51290E-10  
94238.80c 9.07060E-10 94239.80c 6.83129E-07 94240.80c 9.13900E-09  
94241.80c 8.67834E-10 94242.80c 6.09837E-09 95241.80c 2.30377E-11  
999816.69d 7.39019E-05 8016.80c 5.58737E-06 13027.80c 4.98648E-02  
m13230 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86413E-09  
62149.80c 4.08242E-07 92234.80c 3.98322E-05 92235.80c 3.56040E-03  
92236.80c 4.09692E-05 92238.80c 2.06449E-04 93237.80c 1.48524E-10  
94238.80c 8.92565E-10 94239.80c 6.78542E-07 94240.80c 9.05723E-09  
94241.80c 8.54785E-10 94242.80c 6.03084E-09 95241.80c 2.26863E-11  
999816.69d 7.36916E-05 8016.80c 5.57142E-06 13027.80c 4.98648E-02  
m13231 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86489E-09  
62149.80c 4.08191E-07 92234.80c 3.98341E-05 92235.80c 3.56019E-03  
92236.80c 4.09734E-05 92238.80c 2.06449E-04 93237.80c 1.47040E-10  
94238.80c 8.82395E-10 94239.80c 6.72685E-07 94240.80c 8.99719E-09  
94241.80c 8.43982E-10 94242.80c 5.97977E-09 95241.80c 2.23926E-11  
999816.69d 7.39017E-05 8016.80c 5.58748E-06 13027.80c 4.98648E-02  
m13232 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86686E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08150E-07 92234.80c 3.98352E-05 92235.80c 3.55941E-03  
92236.80c 4.10543E-05 92238.80c 2.06449E-04 93237.80c 1.47046E-10  
94238.80c 8.77392E-10 94239.80c 6.65486E-07 94240.80c 8.96324E-09  
94241.80c 8.35931E-10 94242.80c 5.94872E-09 95241.80c 2.21689E-11  
999816.69d 7.46043E-05 8016.80c 5.64105E-06 13027.80c 4.98648E-02  
m13233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87034E-09  
62149.80c 4.08133E-07 92234.80c 3.98350E-05 92235.80c 3.55790E-03  
92236.80c 4.12334E-05 92238.80c 2.06449E-04 93237.80c 1.48938E-10  
94238.80c 8.79175E-10 94239.80c 6.56818E-07 94240.80c 8.96273E-09  
94241.80c 8.31433E-10 94242.80c 5.94431E-09 95241.80c 2.20370E-11  
999816.69d 7.59296E-05 8016.80c 5.74206E-06 13027.80c 4.98648E-02  
m13234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87575E-09  
62149.80c 4.08165E-07 92234.80c 3.98331E-05 92235.80c 3.55544E-03  
92236.80c 4.15438E-05 92238.80c 2.06449E-04 93237.80c 1.53355E-10  
94238.80c 8.90316E-10 94239.80c 6.46478E-07 94240.80c 9.00578E-09  
94241.80c 8.31648E-10 94242.80c 5.97685E-09 95241.80c 2.20269E-11  
999816.69d 7.80813E-05 8016.80c 5.90599E-06 13027.80c 4.98648E-02  
m13235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88370E-09  
62149.80c 4.08293E-07 92234.80c 3.98287E-05 92235.80c 3.55166E-03  
92236.80c 4.20360E-05 92238.80c 2.06449E-04 93237.80c 1.61325E-10  
94238.80c 9.15014E-10 94239.80c 6.34165E-07 94240.80c 9.10655E-09  
94241.80c 8.38146E-10 94242.80c 6.06222E-09 95241.80c 2.21811E-11  
999816.69d 8.13715E-05 8016.80c 6.15660E-06 13027.80c 4.98648E-02  
m13236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89592E-09  
62149.80c 4.08711E-07 92234.80c 3.98108E-05 92235.80c 3.54546E-03  
92236.80c 4.28904E-05 92238.80c 2.06449E-04 93237.80c 1.78484E-10  
94238.80c 9.99482E-10 94239.80c 6.35364E-07 94240.80c 9.48758E-09  
94241.80c 8.71617E-10 94242.80c 6.44748E-09 95241.80c 2.30455E-11  
999816.69d 8.67109E-05 8016.80c 6.56311E-06 13027.80c 4.98648E-02  
m13237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91157E-09  
62149.80c 4.09216E-07 92234.80c 3.97967E-05 92235.80c 3.53692E-03  
92236.80c 4.40407E-05 92238.80c 2.06449E-04 93237.80c 2.01066E-10  
94238.80c 1.08214E-09 94239.80c 6.17149E-07 94240.80c 9.79770E-09  
94241.80c 9.00790E-10 94242.80c 6.74905E-09 95241.80c 2.38084E-11  
999816.69d 9.41095E-05 8016.80c 7.12644E-06 13027.80c 4.98648E-02  
m13238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93153E-09  
62149.80c 4.09999E-07 92234.80c 3.97758E-05 92235.80c 3.52535E-03  
92236.80c 4.56090E-05 92238.80c 2.06449E-04 93237.80c 2.34622E-10  
94238.80c 1.20711E-09 94239.80c 5.95907E-07 94240.80c 1.02260E-08  
94241.80c 9.42558E-10 94242.80c 7.18916E-09 95241.80c 2.49062E-11  
999816.69d 1.04108E-04 8016.80c 7.88763E-06 13027.80c 4.98648E-02  
m13239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95864E-09  
62149.80c 4.11489E-07 92234.80c 3.97175E-05 92235.80c 3.50742E-03  
92236.80c 4.82768E-05 92238.80c 2.06449E-04 93237.80c 3.30755E-10  
94238.80c 1.50544E-09 94239.80c 6.51071E-07 94240.80c 1.23518E-08  
94241.80c 1.14692E-09 94242.80c 8.34765E-09 95241.80c 3.03308E-11  
999816.69d 1.19392E-04 8016.80c 9.05110E-06 13027.80c 4.98648E-02  
m13240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99035E-09  
62149.80c 4.13166E-07 92234.80c 3.96603E-05 92235.80c 3.48248E-03  
92236.80c 5.17107E-05 92238.80c 2.06449E-04 93237.80c 4.40144E-10  
94238.80c 1.91742E-09 94239.80c 6.21544E-07 94240.80c 1.34296E-08  
94241.80c 1.26096E-09 94242.80c 9.65502E-09 95241.80c 3.34088E-11  
999816.69d 1.40894E-04 8016.80c 1.06882E-05 13027.80c 4.98648E-02  
m13241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97701E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.12268E-07 92234.80c 3.96878E-05 92235.80c 3.48873E-03  
92236.80c 5.07198E-05 92238.80c 2.06449E-04 93237.80c 3.67830E-10  
94238.80c 1.69867E-09 94239.80c 6.07761E-07 94240.80c 1.25349E-08  
94241.80c 1.12299E-09 94242.80c 8.98846E-09 95241.80c 2.99247E-11  
999816.69d 1.35636E-04 8016.80c 1.02883E-05 13027.80c 4.98648E-02  
m13242 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94526E-09  
62149.80c 4.10664E-07 92234.80c 3.97457E-05 92235.80c 3.51344E-03  
92236.80c 4.72920E-05 92238.80c 2.06449E-04 93237.80c 2.69211E-10  
94238.80c 1.30769E-09 94239.80c 6.31619E-07 94240.80c 1.13940E-08  
94241.80c 9.98798E-10 94242.80c 7.66989E-09 95241.80c 2.65264E-11  
999816.69d 1.14355E-04 8016.80c 8.66793E-06 13027.80c 4.98648E-02  
m13243 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91911E-09  
62149.80c 4.09274E-07 92234.80c 3.98044E-05 92235.80c 3.53060E-03  
92236.80c 4.47024E-05 92238.80c 2.06449E-04 93237.80c 1.86295E-10  
94238.80c 1.02888E-09 94239.80c 5.70146E-07 94240.80c 9.28854E-09  
94241.80c 8.00738E-10 94242.80c 6.51265E-09 95241.80c 2.12307E-11  
999816.69d 9.97665E-05 8016.80c 7.55743E-06 13027.80c 4.98648E-02  
m13244 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89857E-09  
62149.80c 4.08508E-07 92234.80c 3.98291E-05 92235.80c 3.54268E-03  
92236.80c 4.30272E-05 92238.80c 2.06449E-04 93237.80c 1.53695E-10  
94238.80c 8.94871E-10 94239.80c 5.84495E-07 94240.80c 8.74548E-09  
94241.80c 7.43828E-10 94242.80c 5.99021E-09 95241.80c 1.97053E-11  
999816.69d 8.93562E-05 8016.80c 6.76482E-06 13027.80c 4.98648E-02  
m13245 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88248E-09  
62149.80c 4.08010E-07 92234.80c 3.98467E-05 92235.80c 3.55150E-03  
92236.80c 4.18037E-05 92238.80c 2.06449E-04 93237.80c 1.31736E-10  
94238.80c 8.04053E-10 94239.80c 5.95265E-07 94240.80c 8.32652E-09  
94241.80c 7.00319E-10 94242.80c 5.61662E-09 95241.80c 1.85478E-11  
999816.69d 8.17648E-05 8016.80c 6.18677E-06 13027.80c 4.98648E-02  
m13246 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87075E-09  
62149.80c 4.07620E-07 92234.80c 3.98629E-05 92235.80c 3.55742E-03  
92236.80c 4.09689E-05 92238.80c 2.06449E-04 93237.80c 1.17175E-10  
94238.80c 7.32860E-10 94239.80c 5.93467E-07 94240.80c 7.95893E-09  
94241.80c 6.64020E-10 94242.80c 5.28216E-09 95241.80c 1.75962E-11  
999816.69d 7.66758E-05 8016.80c 5.79932E-06 13027.80c 4.98648E-02  
m13247 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86082E-09  
62149.80c 4.07428E-07 92234.80c 3.98730E-05 92235.80c 3.56246E-03  
92236.80c 4.02633E-05 92238.80c 2.06449E-04 93237.80c 1.05730E-10  
94238.80c 6.84901E-10 94239.80c 5.99088E-07 94240.80c 7.69443E-09  
94241.80c 6.36502E-10 94242.80c 5.06926E-09 95241.80c 1.68697E-11  
999816.69d 7.23403E-05 8016.80c 5.46908E-06 13027.80c 4.98648E-02  
m13248 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85320E-09  
62149.80c 4.07325E-07 92234.80c 3.98809E-05 92235.80c 3.56623E-03  
92236.80c 3.97313E-05 92238.80c 2.06449E-04 93237.80c 9.72583E-11  
94238.80c 6.48915E-10 94239.80c 6.02686E-07 94240.80c 7.48016E-09  
94241.80c 6.14060E-10 94242.80c 4.90456E-09 95241.80c 1.62784E-11  
999816.69d 6.90993E-05 8016.80c 5.22220E-06 13027.80c 4.98648E-02  
m13249 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84735E-09  
62149.80c 4.07268E-07 92234.80c 3.98871E-05 92235.80c 3.56908E-03  
92236.80c 3.93248E-05 92238.80c 2.06449E-04 93237.80c 9.08253E-11  
94238.80c 6.20966E-10 94239.80c 6.04611E-07 94240.80c 7.30374E-09  
94241.80c 5.95331E-10 94242.80c 4.77302E-09 95241.80c 1.57853E-11  
999816.69d 6.66534E-05 8016.80c 5.03584E-06 13027.80c 4.98648E-02  
m13250 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84293E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.07231E-07 92234.80c 3.98923E-05 92235.80c 3.57122E-03  
92236.80c 3.90147E-05 92238.80c 2.06449E-04 93237.80c 8.58745E-11  
94238.80c 5.98779E-10 94239.80c 6.05089E-07 94240.80c 7.15733E-09  
94241.80c 5.79466E-10 94242.80c 4.66578E-09 95241.80c 1.53673E-11  
999816.69d 6.48217E-05 8016.80c 4.89627E-06 13027.80c 4.98648E-02  
m13251 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83972E-09  
62149.80c 4.07199E-07 92234.80c 3.98964E-05 92235.80c 3.57279E-03  
92236.80c 3.87826E-05 92238.80c 2.06449E-04 93237.80c 8.20626E-11  
94238.80c 5.80963E-10 94239.80c 6.04272E-07 94240.80c 7.03573E-09  
94241.80c 5.65913E-10 94242.80c 4.57732E-09 95241.80c 1.50096E-11  
999816.69d 6.34887E-05 8016.80c 4.79473E-06 13027.80c 4.98648E-02  
m13252 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83758E-09  
62149.80c 4.07165E-07 92234.80c 3.98999E-05 92235.80c 3.57385E-03  
92236.80c 3.86188E-05 92238.80c 2.06449E-04 93237.80c 7.91943E-11  
94238.80c 5.66759E-10 94239.80c 6.02280E-07 94240.80c 6.93608E-09  
94241.80c 5.54376E-10 94242.80c 4.50469E-09 95241.80c 1.47043E-11  
999816.69d 6.25930E-05 8016.80c 4.72649E-06 13027.80c 4.98648E-02  
m13253 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83753E-09  
62149.80c 4.07141E-07 92234.80c 3.99014E-05 92235.80c 3.57378E-03  
92236.80c 3.86104E-05 92238.80c 2.06449E-04 93237.80c 7.81950E-11  
94238.80c 5.61009E-10 94239.80c 5.98460E-07 94240.80c 6.88646E-09  
94241.80c 5.47568E-10 94242.80c 4.47406E-09 95241.80c 1.45276E-11  
999816.69d 6.26691E-05 8016.80c 4.73231E-06 13027.80c 4.98648E-02  
m13254 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83722E-09  
62149.80c 4.07084E-07 92234.80c 3.99037E-05 92235.80c 3.57401E-03  
92236.80c 3.85572E-05 92238.80c 2.06449E-04 93237.80c 7.67210E-11  
94238.80c 5.52028E-10 94239.80c 5.94326E-07 94240.80c 6.82143E-09  
94241.80c 5.39062E-10 94242.80c 4.42448E-09 95241.80c 1.42997E-11  
999816.69d 6.24863E-05 8016.80c 4.71845E-06 13027.80c 4.98648E-02  
m13255 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83785E-09  
62149.80c 4.07016E-07 92234.80c 3.99053E-05 92235.80c 3.57381E-03  
92236.80c 3.85628E-05 92238.80c 2.06449E-04 93237.80c 7.59507E-11  
94238.80c 5.45823E-10 94239.80c 5.89172E-07 94240.80c 6.77459E-09  
94241.80c 5.32185E-10 94242.80c 4.38754E-09 95241.80c 1.41138E-11  
999816.69d 6.26814E-05 8016.80c 4.73335E-06 13027.80c 4.98648E-02  
m13256 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83959E-09  
62149.80c 4.06944E-07 92234.80c 3.99061E-05 92235.80c 3.57310E-03  
92236.80c 3.86381E-05 92238.80c 2.06449E-04 93237.80c 7.59965E-11  
94238.80c 5.42925E-10 94239.80c 5.82941E-07 94240.80c 6.74965E-09  
94241.80c 5.27276E-10 94242.80c 4.36589E-09 95241.80c 1.39785E-11  
999816.69d 6.33176E-05 8016.80c 4.78191E-06 13027.80c 4.98648E-02  
m13257 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84271E-09  
62149.80c 4.06879E-07 92234.80c 3.99059E-05 92235.80c 3.57174E-03  
92236.80c 3.88024E-05 92238.80c 2.06449E-04 93237.80c 7.70780E-11  
94238.80c 5.44374E-10 94239.80c 5.75548E-07 94240.80c 6.75268E-09  
94241.80c 5.24915E-10 94242.80c 4.36455E-09 95241.80c 1.39091E-11  
999816.69d 6.45140E-05 8016.80c 4.87315E-06 13027.80c 4.98648E-02  
m13258 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84761E-09  
62149.80c 4.06846E-07 92234.80c 3.99041E-05 92235.80c 3.56951E-03  
92236.80c 3.90862E-05 92238.80c 2.06449E-04 93237.80c 7.95542E-11  
94238.80c 5.51844E-10 94239.80c 5.66842E-07 94240.80c 6.79250E-09  
94241.80c 5.25928E-10 94242.80c 4.39141E-09 95241.80c 1.39274E-11  
999816.69d 6.64563E-05 8016.80c 5.02117E-06 13027.80c 4.98648E-02  
m13259 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85487E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.06889E-07	92234.80c	3.99001E-05	92235.80c	3.56609E-03
92236.80c	3.95364E-05	92238.80c	2.06449E-04	93237.80c	8.40111E-11
94238.80c	5.68068E-10	94239.80c	5.56602E-07	94240.80c	6.88119E-09
94241.80c	5.31485E-10	94242.80c	4.45881E-09	95241.80c	1.40647E-11
999816.69d	6.94307E-05	8016.80c	5.24782E-06	13027.80c	4.98648E-02
m13260	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07202E-07	92234.80c	3.98846E-05	92235.80c	3.56048E-03
92236.80c	4.03168E-05	92238.80c	2.06449E-04	93237.80c	9.34901E-11
94238.80c	6.22024E-10	94239.80c	5.58453E-07	94240.80c	7.18988E-09
94241.80c	5.55032E-10	94242.80c	4.74959E-09	95241.80c	1.46760E-11
999816.69d	7.42594E-05	8016.80c	5.61550E-06	13027.80c	4.98648E-02
m13261	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07599E-07	92234.80c	3.98719E-05	92235.80c	3.55266E-03
92236.80c	4.13797E-05	92238.80c	2.06449E-04	93237.80c	1.06299E-10
94238.80c	6.76245E-10	94239.80c	5.43621E-07	94240.80c	7.45999E-09
94241.80c	5.77378E-10	94242.80c	4.98438E-09	95241.80c	1.52625E-11
999816.69d	8.10222E-05	8016.80c	6.13049E-06	13027.80c	4.98648E-02
m13262	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08284E-07	92234.80c	3.98531E-05	92235.80c	3.54200E-03
92236.80c	4.28399E-05	92238.80c	2.06449E-04	93237.80c	1.25576E-10
94238.80c	7.58829E-10	94239.80c	5.26401E-07	94240.80c	7.83550E-09
94241.80c	6.09508E-10	94242.80c	5.32855E-09	95241.80c	1.61091E-11
999816.69d	9.02303E-05	8016.80c	6.83155E-06	13027.80c	4.98648E-02
m13263	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09760E-07	92234.80c	3.98018E-05	92235.80c	3.52535E-03
92236.80c	4.53257E-05	92238.80c	2.06449E-04	93237.80c	1.80127E-10
94238.80c	9.54444E-10	94239.80c	5.77475E-07	94240.80c	9.55083E-09
94241.80c	7.51107E-10	94242.80c	6.21848E-09	95241.80c	1.98681E-11
999816.69d	1.04419E-04	8016.80c	7.91147E-06	13027.80c	4.98648E-02
m13264	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11598E-07	92234.80c	3.97500E-05	92235.80c	3.50180E-03
92236.80c	4.86018E-05	92238.80c	2.06449E-04	93237.80c	2.45592E-10
94238.80c	1.23253E-09	94239.80c	5.53955E-07	94240.80c	1.05146E-08
94241.80c	8.40622E-10	94242.80c	7.25130E-09	95241.80c	2.22794E-11
999816.69d	1.24696E-04	8016.80c	9.45499E-06	13027.80c	4.98648E-02
m13265	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11268E-07	92234.80c	3.97779E-05	92235.80c	3.49972E-03
92236.80c	4.85696E-05	92238.80c	2.06449E-04	93237.80c	1.90863E-10
94238.80c	1.03205E-09	94239.80c	4.84254E-07	94240.80c	9.23638E-09
94241.80c	6.53035E-10	94242.80c	6.38173E-09	95241.80c	1.73584E-11
999816.69d	1.26813E-04	8016.80c	9.61648E-06	13027.80c	4.98648E-02
m13266	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09507E-07	92234.80c	3.98307E-05	92235.80c	3.52272E-03
92236.80c	4.53358E-05	92238.80c	2.06449E-04	93237.80c	1.37772E-10
94238.80c	7.85430E-10	94239.80c	4.99691E-07	94240.80c	8.31549E-09
94241.80c	5.70766E-10	94242.80c	5.41847E-09	95241.80c	1.51195E-11
999816.69d	1.07037E-04	8016.80c	8.11107E-06	13027.80c	4.98648E-02
m13267	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08079E-07	92234.80c	3.98799E-05	92235.80c	3.53807E-03
92236.80c	4.30213E-05	92238.80c	2.06449E-04	93237.80c	9.53674E-11
94238.80c	6.18496E-10	94239.80c	4.48966E-07	94240.80c	6.76045E-09
94241.80c	4.54176E-10	94242.80c	4.61565E-09	95241.80c	1.20125E-11
999816.69d	9.39784E-05	8016.80c	7.11723E-06	13027.80c	4.98648E-02
m13268	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 4.07280E-07 92234.80c 3.99016E-05 92235.80c 3.54873E-03  
 92236.80c 4.15267E-05 92238.80c 2.06449E-04 93237.80c 7.89125E-11  
 94238.80c 5.38329E-10 94239.80c 4.58110E-07 94240.80c 6.35300E-09  
 94241.80c 4.19680E-10 94242.80c 4.25417E-09 95241.80c 1.10920E-11  
 999816.69d 8.48099E-05 8016.80c 6.41931E-06 13027.80c 4.98648E-02  
 m13269 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87416E-09  
 62149.80c 4.06738E-07 92234.80c 3.99169E-05 92235.80c 3.55637E-03  
 92236.80c 4.04544E-05 92238.80c 2.06449E-04 93237.80c 6.80335E-11  
 94238.80c 4.84917E-10 94239.80c 4.64845E-07 94240.80c 6.04724E-09  
 94241.80c 3.94156E-10 94242.80c 4.00062E-09 95241.80c 1.04155E-11  
 999816.69d 7.82385E-05 8016.80c 5.91904E-06 13027.80c 4.98648E-02  
 m13270 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86426E-09  
 62149.80c 4.06283E-07 92234.80c 3.99300E-05 92235.80c 3.56129E-03  
 92236.80c 3.97559E-05 92238.80c 2.06449E-04 93237.80c 6.11064E-11  
 94238.80c 4.44420E-10 94239.80c 4.62249E-07 94240.80c 5.79247E-09  
 94241.80c 3.74065E-10 94242.80c 3.77949E-09 95241.80c 9.89118E-12  
 999816.69d 7.40067E-05 8016.80c 5.59700E-06 13027.80c 4.98648E-02  
 m13271 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85572E-09  
 62149.80c 4.06017E-07 92234.80c 3.99387E-05 92235.80c 3.56561E-03  
 92236.80c 3.91453E-05 92238.80c 2.06449E-04 93237.80c 5.54735E-11  
 94238.80c 4.16430E-10 94239.80c 4.65595E-07 94240.80c 5.60395E-09  
 94241.80c 3.58411E-10 94242.80c 3.63657E-09 95241.80c 9.47929E-12  
 999816.69d 7.02954E-05 8016.80c 5.31440E-06 13027.80c 4.98648E-02  
 m13272 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84916E-09  
 62149.80c 4.05841E-07 92234.80c 3.99454E-05 92235.80c 3.56885E-03  
 92236.80c 3.86848E-05 92238.80c 2.06449E-04 93237.80c 5.12867E-11  
 94238.80c 3.95385E-10 94239.80c 4.67613E-07 94240.80c 5.45137E-09  
 94241.80c 3.45713E-10 94242.80c 3.52569E-09 95241.80c 9.14586E-12  
 999816.69d 6.75160E-05 8016.80c 5.10278E-06 13027.80c 4.98648E-02  
 m13273 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84409E-09  
 62149.80c 4.05715E-07 92234.80c 3.99508E-05 92235.80c 3.57132E-03  
 92236.80c 3.83298E-05 92238.80c 2.06449E-04 93237.80c 4.80683E-11  
 94238.80c 3.78889E-10 94239.80c 4.68526E-07 94240.80c 5.32473E-09  
 94241.80c 3.35088E-10 94242.80c 3.43614E-09 95241.80c 8.86708E-12  
 999816.69d 6.53966E-05 8016.80c 4.94141E-06 13027.80c 4.98648E-02  
 m13274 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84017E-09  
 62149.80c 4.05620E-07 92234.80c 3.99552E-05 92235.80c 3.57321E-03  
 92236.80c 3.80547E-05 92238.80c 2.06449E-04 93237.80c 4.55447E-11  
 94238.80c 3.65603E-10 94239.80c 4.68472E-07 94240.80c 5.21795E-09  
 94241.80c 3.26010E-10 94242.80c 3.36182E-09 95241.80c 8.62879E-12  
 999816.69d 6.37787E-05 8016.80c 4.81820E-06 13027.80c 4.98648E-02  
 m13275 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83723E-09  
 62149.80c 4.05543E-07 92234.80c 3.99588E-05 92235.80c 3.57464E-03  
 92236.80c 3.78434E-05 92238.80c 2.06449E-04 93237.80c 4.35504E-11  
 94238.80c 3.54731E-10 94239.80c 4.67553E-07 94240.80c 5.12722E-09  
 94241.80c 3.18151E-10 94242.80c 3.29910E-09 95241.80c 8.42231E-12  
 999816.69d 6.25654E-05 8016.80c 4.72580E-06 13027.80c 4.98648E-02  
 m13276 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83516E-09  
 62149.80c 4.05481E-07 92234.80c 3.99619E-05 92235.80c 3.57565E-03  
 92236.80c 3.76886E-05 92238.80c 2.06449E-04 93237.80c 4.19963E-11  
 94238.80c 3.45864E-10 94239.80c 4.65835E-07 94240.80c 5.05073E-09  
 94241.80c 3.11350E-10 94242.80c 3.24620E-09 95241.80c 8.24324E-12  
 999816.69d 6.17082E-05 8016.80c 4.66056E-06 13027.80c 4.98648E-02  
 m13277 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83512E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.05472E-07 92234.80c 3.99629E-05 92235.80c 3.57553E-03  
92236.80c 3.76913E-05 92238.80c 2.06449E-04 93237.80c 4.15041E-11  
94238.80c 3.42818E-10 94239.80c 4.62818E-07 94240.80c 5.01496E-09  
94241.80c 3.07628E-10 94242.80c 3.22656E-09 95241.80c 8.14783E-12  
999816.69d 6.18212E-05 8016.80c 4.66915E-06 13027.80c 4.98648E-02  
m13278 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83440E-09  
62149.80c 4.05418E-07 92234.80c 3.99651E-05 92235.80c 3.57593E-03  
92236.80c 3.76191E-05 92238.80c 2.06449E-04 93237.80c 4.05376E-11  
94238.80c 3.36506E-10 94239.80c 4.59668E-07 94240.80c 4.95801E-09  
94241.80c 3.02218E-10 94242.80c 3.18582E-09 95241.80c 8.00423E-12  
999816.69d 6.14943E-05 8016.80c 4.64429E-06 13027.80c 4.98648E-02  
m13279 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83440E-09  
62149.80c 4.05368E-07 92234.80c 3.99667E-05 92235.80c 3.57598E-03  
92236.80c 3.75941E-05 92238.80c 2.06449E-04 93237.80c 3.98870E-11  
94238.80c 3.31680E-10 94239.80c 4.55829E-07 94240.80c 4.91224E-09  
94241.80c 2.97626E-10 94242.80c 3.15259E-09 95241.80c 7.88172E-12  
999816.69d 6.14651E-05 8016.80c 4.64212E-06 13027.80c 4.98648E-02  
m13280 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83527E-09  
62149.80c 4.05329E-07 92234.80c 3.99678E-05 92235.80c 3.57563E-03  
92236.80c 3.76245E-05 92238.80c 2.06449E-04 93237.80c 3.96016E-11  
94238.80c 3.28620E-10 94239.80c 4.51281E-07 94240.80c 4.88012E-09  
94241.80c 2.94036E-10 94242.80c 3.12849E-09 95241.80c 7.78501E-12  
999816.69d 6.17846E-05 8016.80c 4.66649E-06 13027.80c 4.98648E-02  
m13281 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83723E-09  
62149.80c 4.05309E-07 92234.80c 3.99680E-05 92235.80c 3.57476E-03  
92236.80c 3.77273E-05 92238.80c 2.06449E-04 93237.80c 3.97859E-11  
94238.80c 3.27927E-10 94239.80c 4.45970E-07 94240.80c 4.86616E-09  
94241.80c 2.91786E-10 94242.80c 3.11700E-09 95241.80c 7.72302E-12  
999816.69d 6.25549E-05 8016.80c 4.72524E-06 13027.80c 4.98648E-02  
m13282 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84065E-09  
62149.80c 4.05326E-07 92234.80c 3.99669E-05 92235.80c 3.57317E-03  
92236.80c 3.79295E-05 92238.80c 2.06449E-04 93237.80c 4.06125E-11  
94238.80c 3.30587E-10 94239.80c 4.39812E-07 94240.80c 4.87691E-09  
94241.80c 2.91371E-10 94242.80c 3.12355E-09 95241.80c 7.70884E-12  
999816.69d 6.39396E-05 8016.80c 4.83073E-06 13027.80c 4.98648E-02  
m13283 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84607E-09  
62149.80c 4.05418E-07 92234.80c 3.99639E-05 92235.80c 3.57057E-03  
92236.80c 3.82741E-05 92238.80c 2.06449E-04 93237.80c 4.23668E-11  
94238.80c 3.38224E-10 94239.80c 4.32677E-07 94240.80c 4.92199E-09  
94241.80c 2.93516E-10 94242.80c 3.15691E-09 95241.80c 7.76180E-12  
999816.69d 6.61979E-05 8016.80c 5.00274E-06 13027.80c 4.98648E-02  
m13284 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85509E-09  
62149.80c 4.05792E-07 92234.80c 3.99516E-05 92235.80c 3.56605E-03  
92236.80c 3.89076E-05 92238.80c 2.06449E-04 93237.80c 4.65328E-11  
94238.80c 3.67745E-10 94239.80c 4.35160E-07 94240.80c 5.12266E-09  
94241.80c 3.05698E-10 94242.80c 3.34393E-09 95241.80c 8.07907E-12  
999816.69d 7.00953E-05 8016.80c 5.29937E-06 13027.80c 4.98648E-02  
m13285 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86739E-09  
62149.80c 4.06202E-07 92234.80c 3.99409E-05 92235.80c 3.55951E-03  
92236.80c 3.98057E-05 92238.80c 2.06449E-04 93237.80c 5.23831E-11  
94238.80c 3.97916E-10 94239.80c 4.25094E-07 94240.80c 5.30504E-09  
94241.80c 3.18039E-10 94242.80c 3.49409E-09 95241.80c 8.40459E-12  
999816.69d 7.57363E-05 8016.80c 5.72883E-06 13027.80c 4.98648E-02  
m13286 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88380E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 4.06863E-07 92234.80c 3.99249E-05 92235.80c 3.55045E-03  
92236.80c 4.10615E-05 92238.80c 2.06449E-04 93237.80c 6.13897E-11  
94238.80c 4.44790E-10 94239.80c 4.13533E-07 94240.80c 5.56885E-09  
94241.80c 3.36530E-10 94242.80c 3.72055E-09 95241.80c 8.89380E-12  
999816.69d 8.35541E-05 8016.80c 6.32396E-06 13027.80c 4.98648E-02  
m13287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90799E-09  
62149.80c 4.08315E-07 92234.80c 3.98821E-05 92235.80c 3.53578E-03  
92236.80c 4.32513E-05 92238.80c 2.06449E-04 93237.80c 8.79033E-11  
94238.80c 5.58658E-10 94239.80c 4.55904E-07 94240.80c 6.80024E-09  
94241.80c 4.17496E-10 94242.80c 4.32626E-09 95241.80c 1.10449E-11  
999816.69d 9.60503E-05 8016.80c 7.27490E-06 13027.80c 4.98648E-02  
m13288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93965E-09  
62149.80c 4.10216E-07 92234.80c 3.98356E-05 92235.80c 3.51420E-03  
92236.80c 4.62905E-05 92238.80c 2.06449E-04 93237.80c 1.21394E-10  
94238.80c 7.29001E-10 94239.80c 4.40641E-07 94240.80c 7.55273E-09  
94241.80c 4.75129E-10 94242.80c 5.06639E-09 95241.80c 1.25988E-11  
999816.69d 1.14605E-04 8016.80c 8.68698E-06 13027.80c 4.98648E-02  
m14001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93419E-09  
62149.80c 3.61821E-07 92234.80c 3.70261E-05 92235.80c 2.65241E-03  
92236.80c 1.71145E-04 92238.80c 2.06449E-04 93237.80c 2.78615E-09  
94238.80c 9.49523E-08 94239.80c 2.53304E-06 94240.80c 2.65447E-07  
94241.80c 5.19434E-08 94242.80c 2.05491E-06 95241.80c 6.53722E-10  
999816.69d 8.42268E-04 8016.80c 6.38237E-05 13027.80c 4.98648E-02  
m14002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67912E-09  
62149.80c 3.46889E-07 92234.80c 3.73922E-05 92235.80c 2.81795E-03  
92236.80c 1.47624E-04 92238.80c 2.06449E-04 93237.80c 1.93519E-09  
94238.80c 7.08116E-08 94239.80c 2.58832E-06 94240.80c 2.34240E-07  
94241.80c 4.40949E-08 94242.80c 1.72301E-06 95241.80c 5.53199E-10  
999816.69d 7.00142E-04 8016.80c 5.30071E-05 13027.80c 4.98648E-02  
m14003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48977E-09  
62149.80c 3.35817E-07 92234.80c 3.77273E-05 92235.80c 2.92769E-03  
92236.80c 1.30993E-04 92238.80c 2.06449E-04 93237.80c 1.29663E-09  
94238.80c 5.48424E-08 94239.80c 2.30708E-06 94240.80c 1.87318E-07  
94241.80c 3.42612E-08 94242.80c 1.45265E-06 95241.80c 4.29244E-10  
999816.69d 6.06847E-04 8016.80c 4.59081E-05 13027.80c 4.98648E-02  
m14004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.34743E-09  
62149.80c 3.30232E-07 92234.80c 3.78815E-05 92235.80c 3.00418E-03  
92236.80c 1.20137E-04 92238.80c 2.06449E-04 93237.80c 1.04096E-09  
94238.80c 4.69912E-08 94239.80c 2.33901E-06 94240.80c 1.73456E-07  
94241.80c 3.09929E-08 94242.80c 1.32601E-06 95241.80c 3.88060E-10  
999816.69d 5.41150E-04 8016.80c 4.09070E-05 13027.80c 4.98648E-02  
m14005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23929E-09  
62149.80c 3.26737E-07 92234.80c 3.79922E-05 92235.80c 3.05950E-03  
92236.80c 1.12272E-04 92238.80c 2.06449E-04 93237.80c 8.72404E-10  
94238.80c 4.17041E-08 94239.80c 2.36075E-06 94240.80c 1.62918E-07  
94241.80c 2.85515E-08 94242.80c 1.23559E-06 95241.80c 3.57460E-10  
999816.69d 4.93660E-04 8016.80c 3.72915E-05 13027.80c 4.98648E-02  
m14006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.16283E-09  
62149.80c 3.23833E-07 92234.80c 3.80879E-05 92235.80c 3.09629E-03  
92236.80c 1.06971E-04 92238.80c 2.06449E-04 93237.80c 7.63224E-10  
94238.80c 3.76637E-08 94239.80c 2.33809E-06 94240.80c 1.54220E-07  
94241.80c 2.66320E-08 94242.80c 1.15667E-06 95241.80c 3.33640E-10  
999816.69d 4.62119E-04 8016.80c 3.48906E-05 13027.80c 4.98648E-02  
m14007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.09547E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.22378E-07	92234.80c	3.81553E-05	92235.80c	3.12892E-03
92236.80c	1.02281E-04	92238.80c	2.06449E-04	93237.80c	6.73904E-10
94238.80c	3.47643E-08	94239.80c	2.34546E-06	94240.80c	1.47360E-07
94241.80c	2.50638E-08	94242.80c	1.10268E-06	95241.80c	3.14103E-10
999816.69d	4.34136E-04	8016.80c	3.27595E-05	13027.80c	4.98648E-02
m14008	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.21537E-07	92234.80c	3.82095E-05	92235.80c	3.15436E-03
92236.80c	9.85997E-05	92238.80c	2.06449E-04	93237.80c	6.05808E-10
94238.80c	3.25028E-08	94239.80c	2.34710E-06	94240.80c	1.41597E-07
94241.80c	2.37501E-08	94242.80c	1.05904E-06	95241.80c	2.97772E-10
999816.69d	4.12371E-04	8016.80c	3.11018E-05	13027.80c	4.98648E-02
m14009	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.21013E-07	92234.80c	3.82555E-05	92235.80c	3.17484E-03
92236.80c	9.56032E-05	92238.80c	2.06449E-04	93237.80c	5.51499E-10
94238.80c	3.06493E-08	94239.80c	2.34399E-06	94240.80c	1.36587E-07
94241.80c	2.26077E-08	94242.80c	1.02208E-06	95241.80c	2.83594E-10
999816.69d	3.94859E-04	8016.80c	2.97675E-05	13027.80c	4.98648E-02
m14010	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.20655E-07	92234.80c	3.82959E-05	92235.80c	3.19177E-03
92236.80c	9.30974E-05	92238.80c	2.06449E-04	93237.80c	5.06656E-10
94238.80c	2.90712E-08	94239.80c	2.33672E-06	94240.80c	1.32112E-07
94241.80c	2.15847E-08	94242.80c	9.89673E-07	95241.80c	2.70917E-10
999816.69d	3.80418E-04	8016.80c	2.86676E-05	13027.80c	4.98648E-02
m14011	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.20365E-07	92234.80c	3.83322E-05	92235.80c	3.20605E-03
92236.80c	9.09541E-05	92238.80c	2.06449E-04	93237.80c	4.68542E-10
94238.80c	2.76862E-08	94239.80c	2.32579E-06	94240.80c	1.28022E-07
94241.80c	2.06463E-08	94242.80c	9.60448E-07	95241.80c	2.59311E-10
999816.69d	3.68268E-04	8016.80c	2.77420E-05	13027.80c	4.98648E-02
m14012	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.20102E-07	92234.80c	3.83656E-05	92235.80c	3.21822E-03
92236.80c	8.90953E-05	92238.80c	2.06449E-04	93237.80c	4.35459E-10
94238.80c	2.64448E-08	94239.80c	2.31153E-06	94240.80c	1.24224E-07
94241.80c	1.97704E-08	94242.80c	9.33595E-07	95241.80c	2.48497E-10
999816.69d	3.57935E-04	8016.80c	2.69546E-05	13027.80c	4.98648E-02
m14013	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.20058E-07	92234.80c	3.83896E-05	92235.80c	3.22480E-03
92236.80c	8.80247E-05	92238.80c	2.06449E-04	93237.80c	4.12385E-10
94238.80c	2.55655E-08	94239.80c	2.29270E-06	94240.80c	1.21289E-07
94241.80c	1.90638E-08	94242.80c	9.14319E-07	95241.80c	2.39846E-10
999816.69d	3.52436E-04	8016.80c	2.65355E-05	13027.80c	4.98648E-02
m14014	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.19712E-07	92234.80c	3.84219E-05	92235.80c	3.23511E-03
92236.80c	8.63994E-05	92238.80c	2.06449E-04	93237.80c	3.83625E-10
94238.80c	2.44224E-08	94239.80c	2.27273E-06	94240.80c	1.17618E-07
94241.80c	1.82148E-08	94242.80c	8.88629E-07	95241.80c	2.29393E-10
999816.69d	3.43715E-04	8016.80c	2.58713E-05	13027.80c	4.98648E-02
m14015	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.19317E-07	92234.80c	3.84533E-05	92235.80c	3.24459E-03
92236.80c	8.48836E-05	92238.80c	2.06449E-04	93237.80c	3.56811E-10
94238.80c	2.33295E-08	94239.80c	2.25020E-06	94240.80c	1.13998E-07
94241.80c	1.73781E-08	94242.80c	8.63635E-07	95241.80c	2.19119E-10
999816.69d	3.35749E-04	8016.80c	2.52646E-05	13027.80c	4.98648E-02
m14016	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.18862E-07 92234.80c 3.84844E-05 92235.80c 3.25326E-03  
92236.80c 8.34650E-05 92238.80c 2.06449E-04 93237.80c 3.31646E-10  
94238.80c 2.22797E-08 94239.80c 2.22527E-06 94240.80c 1.10411E-07  
94241.80c 1.65498E-08 94242.80c 8.39260E-07 95241.80c 2.08985E-10  
999816.69d 3.28462E-04 8016.80c 2.47098E-05 13027.80c 4.98648E-02  
m14017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.05763E-10  
62149.80c 3.18335E-07 92234.80c 3.85150E-05 92235.80c 3.26104E-03  
92236.80c 8.21636E-05 92238.80c 2.06449E-04 93237.80c 3.08133E-10  
94238.80c 2.12796E-08 94239.80c 2.19802E-06 94240.80c 1.06873E-07  
94241.80c 1.57320E-08 94242.80c 8.15737E-07 95241.80c 1.99023E-10  
999816.69d 3.21974E-04 8016.80c 2.42157E-05 13027.80c 4.98648E-02  
m14018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.89302E-10  
62149.80c 3.17731E-07 92234.80c 3.85440E-05 92235.80c 3.26756E-03  
92236.80c 8.10277E-05 92238.80c 2.06449E-04 93237.80c 2.86463E-10  
94238.80c 2.03455E-08 94239.80c 2.16847E-06 94240.80c 1.03423E-07  
94241.80c 1.49311E-08 94242.80c 7.93578E-07 95241.80c 1.89326E-10  
999816.69d 3.16573E-04 8016.80c 2.38048E-05 13027.80c 4.98648E-02  
m14019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.75959E-10  
62149.80c 3.17093E-07 92234.80c 3.85704E-05 92235.80c 3.27216E-03  
92236.80c 8.01517E-05 92238.80c 2.06449E-04 93237.80c 2.67074E-10  
94238.80c 1.95078E-08 94239.80c 2.13658E-06 94240.80c 1.00137E-07  
94241.80c 1.41577E-08 94242.80c 7.73674E-07 95241.80c 1.80047E-10  
999816.69d 3.12834E-04 8016.80c 2.35203E-05 13027.80c 4.98648E-02  
m14020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.71642E-10  
62149.80c 3.17362E-07 92234.80c 3.85541E-05 92235.80c 3.27159E-03  
92236.80c 8.01423E-05 92238.80c 2.06449E-04 93237.80c 2.56449E-10  
94238.80c 1.95862E-08 94239.80c 2.15610E-06 94240.80c 9.92701E-08  
94241.80c 1.37223E-08 94242.80c 7.84503E-07 95241.80c 1.75159E-10  
999816.69d 3.13424E-04 8016.80c 2.35652E-05 13027.80c 4.98648E-02  
m14021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.72753E-10  
62149.80c 3.16650E-07 92234.80c 3.85664E-05 92235.80c 3.26766E-03  
92236.80c 8.04579E-05 92238.80c 2.06449E-04 93237.80c 2.45195E-10  
94238.80c 1.91411E-08 94239.80c 2.11880E-06 94240.80c 9.70185E-08  
94241.80c 1.30878E-08 94242.80c 7.75165E-07 95241.80c 1.67820E-10  
999816.69d 3.17020E-04 8016.80c 2.38398E-05 13027.80c 4.98648E-02  
m14022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.80259E-10  
62149.80c 3.15945E-07 92234.80c 3.85709E-05 92235.80c 3.25913E-03  
92236.80c 8.14172E-05 92238.80c 2.06449E-04 93237.80c 2.36973E-10  
94238.80c 1.88932E-08 94239.80c 2.07956E-06 94240.80c 9.52289E-08  
94241.80c 1.24949E-08 94242.80c 7.71737E-07 95241.80c 1.61231E-10  
999816.69d 3.24578E-04 8016.80c 2.44163E-05 13027.80c 4.98648E-02  
m14023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.13580E-10  
62149.80c 3.19673E-07 92234.80c 3.84574E-05 92235.80c 3.23436E-03  
92236.80c 8.74598E-05 92238.80c 2.06449E-04 93237.80c 2.73106E-10  
94238.80c 2.04545E-08 94239.80c 2.33453E-06 94240.80c 1.08427E-07  
94241.80c 1.38217E-08 94242.80c 8.31131E-07 95241.80c 1.79830E-10  
999816.69d 3.45230E-04 8016.80c 2.59867E-05 13027.80c 4.98648E-02  
m14024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.74930E-10  
62149.80c 3.25039E-07 92234.80c 3.83863E-05 92235.80c 3.19215E-03  
92236.80c 9.14792E-05 92238.80c 2.06449E-04 93237.80c 2.95869E-10  
94238.80c 2.22521E-08 94239.80c 2.30767E-06 94240.80c 1.11681E-07  
94241.80c 1.38067E-08 94242.80c 8.85313E-07 95241.80c 1.81577E-10  
999816.69d 3.81623E-04 8016.80c 2.87547E-05 13027.80c 4.98648E-02  
m14025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10586E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.72499E-07	92234.80c	3.62845E-05	92235.80c	2.53868E-03
92236.80c	1.92049E-04	92238.80c	2.06449E-04	93237.80c	6.30131E-09
94238.80c	1.74567E-07	94239.80c	3.29033E-06	94240.80c	3.90074E-07
94241.80c	1.00390E-07	94242.80c	3.11341E-06	95241.80c	1.26705E-09
999816.69d	9.35121E-04	8016.80c	7.08916E-05	13027.80c	4.98648E-02
m14026	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.58734E-07	92234.80c	3.66930E-05	92235.80c	2.71880E-03
92236.80c	1.66786E-04	92238.80c	2.06449E-04	93237.80c	4.49701E-09
94238.80c	1.32710E-07	94239.80c	3.39348E-06	94240.80c	3.49668E-07
94241.80c	8.74683E-08	94242.80c	2.63546E-06	95241.80c	1.10045E-09
999816.69d	7.80233E-04	8016.80c	5.91012E-05	13027.80c	4.98648E-02
m14027	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.47956E-07	92234.80c	3.70994E-05	92235.80c	2.84233E-03
92236.80c	1.48021E-04	92238.80c	2.06449E-04	93237.80c	3.05076E-09
94238.80c	1.03465E-07	94239.80c	3.04336E-06	94240.80c	2.81947E-07
94241.80c	6.90043E-08	94242.80c	2.22468E-06	95241.80c	8.66808E-10
999816.69d	6.75289E-04	8016.80c	5.11136E-05	13027.80c	4.98648E-02
m14028	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.42656E-07	92234.80c	3.72745E-05	92235.80c	2.92900E-03
92236.80c	1.35868E-04	92238.80c	2.06449E-04	93237.80c	2.47332E-09
94238.80c	8.92538E-08	94239.80c	3.10385E-06	94240.80c	2.63023E-07
94241.80c	6.32270E-08	94242.80c	2.03557E-06	95241.80c	7.93645E-10
999816.69d	6.00735E-04	8016.80c	4.54370E-05	13027.80c	4.98648E-02
m14029	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.39554E-07	92234.80c	3.74009E-05	92235.80c	2.99213E-03
92236.80c	1.26997E-04	92238.80c	2.06449E-04	93237.80c	2.08719E-09
94238.80c	7.96017E-08	94239.80c	3.14747E-06	94240.80c	2.48435E-07
94241.80c	5.88250E-08	94242.80c	1.89966E-06	95241.80c	7.38232E-10
999816.69d	5.46444E-04	8016.80c	4.13027E-05	13027.80c	4.98648E-02
m14030	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.37227E-07	92234.80c	3.75161E-05	92235.80c	3.03485E-03
92236.80c	1.20894E-04	92238.80c	2.06449E-04	93237.80c	1.83143E-09
94238.80c	7.20427E-08	94239.80c	3.12782E-06	94240.80c	2.35914E-07
94241.80c	5.52198E-08	94242.80c	1.77849E-06	95241.80c	6.93348E-10
999816.69d	5.09812E-04	8016.80c	3.85131E-05	13027.80c	4.98648E-02
m14031	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.36382E-07	92234.80c	3.75913E-05	92235.80c	3.07142E-03
92236.80c	1.15698E-04	92238.80c	2.06449E-04	93237.80c	1.62908E-09
94238.80c	6.68393E-08	94239.80c	3.14752E-06	94240.80c	2.26523E-07
94241.80c	5.23938E-08	94242.80c	1.69902E-06	95241.80c	6.58009E-10
999816.69d	4.78411E-04	8016.80c	3.61209E-05	13027.80c	4.98648E-02
m14032	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.36143E-07	92234.80c	3.76507E-05	92235.80c	3.09923E-03
92236.80c	1.11712E-04	92238.80c	2.06449E-04	93237.80c	1.47753E-09
94238.80c	6.28597E-08	94239.80c	3.15785E-06	94240.80c	2.18782E-07
94241.80c	5.00561E-08	94242.80c	1.63623E-06	95241.80c	6.28833E-10
999816.69d	4.54571E-04	8016.80c	3.43044E-05	13027.80c	4.98648E-02
m14033	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.36172E-07	92234.80c	3.76995E-05	92235.80c	3.12080E-03
92236.80c	1.08584E-04	92238.80c	2.06449E-04	93237.80c	1.36005E-09
94238.80c	5.96881E-08	94239.80c	3.16044E-06	94240.80c	2.12247E-07
94241.80c	4.80657E-08	94242.80c	1.58471E-06	95241.80c	6.04028E-10
999816.69d	4.36114E-04	8016.80c	3.28976E-05	13027.80c	4.98648E-02
m14034	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.36277E-07	92234.80c	3.77409E-05	92235.80c	3.13767E-03
92236.80c	1.06095E-04	92238.80c	2.06449E-04	93237.80c	1.26665E-09
94238.80c	5.70819E-08	94239.80c	3.15642E-06	94240.80c	2.06628E-07
94241.80c	4.63335E-08	94242.80c	1.54124E-06	95241.80c	5.82457E-10
999816.69d	4.21705E-04	8016.80c	3.17995E-05	13027.80c	4.98648E-02
m14035	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.36339E-07	92234.80c	3.77768E-05	92235.80c	3.15089E-03
92236.80c	1.04105E-04	92238.80c	2.06449E-04	93237.80c	1.19100E-09
94238.80c	5.48891E-08	94239.80c	3.14662E-06	94240.80c	2.01728E-07
94241.80c	4.47988E-08	94242.80c	1.50376E-06	95241.80c	5.63359E-10
999816.69d	4.10469E-04	8016.80c	3.09431E-05	13027.80c	4.98648E-02
m14036	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.36300E-07	92234.80c	3.78083E-05	92235.80c	3.16106E-03
92236.80c	1.02529E-04	92238.80c	2.06449E-04	93237.80c	1.12921E-09
94238.80c	5.30190E-08	94239.80c	3.13158E-06	94240.80c	1.97425E-07
94241.80c	4.34247E-08	94242.80c	1.47102E-06	95241.80c	5.46267E-10
999816.69d	4.01875E-04	8016.80c	3.02882E-05	13027.80c	4.98648E-02
m14037	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.36200E-07	92234.80c	3.78286E-05	92235.80c	3.16457E-03
92236.80c	1.01877E-04	92238.80c	2.06449E-04	93237.80c	1.09260E-09
94238.80c	5.18513E-08	94239.80c	3.10917E-06	94240.80c	1.94469E-07
94241.80c	4.24065E-08	94242.80c	1.45032E-06	95241.80c	5.33738E-10
999816.69d	3.99007E-04	8016.80c	3.00698E-05	13027.80c	4.98648E-02
m14038	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.35825E-07	92234.80c	3.78551E-05	92235.80c	3.17054E-03
92236.80c	1.00855E-04	92238.80c	2.06449E-04	93237.80c	1.04741E-09
94238.80c	5.03505E-08	94239.80c	3.08514E-06	94240.80c	1.90889E-07
94241.80c	4.12137E-08	94242.80c	1.42295E-06	95241.80c	5.18896E-10
999816.69d	3.94031E-04	8016.80c	2.96909E-05	13027.80c	4.98648E-02
m14039	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.35265E-07	92234.80c	3.78791E-05	92235.80c	3.17451E-03
92236.80c	1.00105E-04	92238.80c	2.06449E-04	93237.80c	1.00960E-09
94238.80c	4.90267E-08	94239.80c	3.05706E-06	94240.80c	1.87651E-07
94241.80c	4.01074E-08	94242.80c	1.39827E-06	95241.80c	5.05149E-10
999816.69d	3.90807E-04	8016.80c	2.94457E-05	13027.80c	4.98648E-02
m14040	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.34504E-07	92234.80c	3.79000E-05	92235.80c	3.17629E-03
92236.80c	9.96505E-05	92238.80c	2.06449E-04	93237.80c	9.79290E-10
94238.80c	4.78915E-08	94239.80c	3.02496E-06	94240.80c	1.84796E-07
94241.80c	3.90968E-08	94242.80c	1.37660E-06	95241.80c	4.92606E-10
999816.69d	3.89488E-04	8016.80c	2.93460E-05	13027.80c	4.98648E-02
m14041	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.33556E-07	92234.80c	3.79171E-05	92235.80c	3.17534E-03
92236.80c	9.95648E-05	92238.80c	2.06449E-04	93237.80c	9.57591E-10
94238.80c	4.69900E-08	94239.80c	2.98883E-06	94240.80c	1.82422E-07
94241.80c	3.82045E-08	94242.80c	1.35881E-06	95241.80c	4.81569E-10
999816.69d	3.90507E-04	8016.80c	2.94244E-05	13027.80c	4.98648E-02
m14042	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.32455E-07	92234.80c	3.79285E-05	92235.80c	3.17085E-03
92236.80c	9.99698E-05	92238.80c	2.06449E-04	93237.80c	9.46657E-10
94238.80c	4.64003E-08	94239.80c	2.94838E-06	94240.80c	1.80690E-07
94241.80c	3.74677E-08	94242.80c	1.34643E-06	95241.80c	4.72505E-10
999816.69d	3.94600E-04	8016.80c	2.97373E-05	13027.80c	4.98648E-02
m14043	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.31344E-07	92234.80c	3.79316E-05	92235.80c	3.16135E-03
92236.80c	1.01069E-04	92238.80c	2.06449E-04	93237.80c	9.50177E-10
94238.80c	4.62540E-08	94239.80c	2.90316E-06	94240.80c	1.79836E-07
94241.80c	3.69417E-08	94242.80c	1.34189E-06	95241.80c	4.66135E-10
999816.69d	4.02997E-04	8016.80c	3.03784E-05	13027.80c	4.98648E-02
m14044	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.31268E-07	92234.80c	3.78683E-05	92235.80c	3.14176E-03
92236.80c	1.03777E-04	92238.80c	2.06449E-04	93237.80c	9.96859E-10
94238.80c	4.87005E-08	94239.80c	2.92565E-06	94240.80c	1.84207E-07
94241.80c	3.75113E-08	94242.80c	1.39778E-06	95241.80c	4.73637E-10
999816.69d	4.19901E-04	8016.80c	3.16666E-05	13027.80c	4.98648E-02
m14045	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.30902E-07	92234.80c	3.78367E-05	92235.80c	3.11322E-03
92236.80c	1.07544E-04	92238.80c	2.06449E-04	93237.80c	1.05810E-09
94238.80c	5.04016E-08	94239.80c	2.86717E-06	94240.80c	1.86935E-07
94241.80c	3.77908E-08	94242.80c	1.42622E-06	95241.80c	4.77632E-10
999816.69d	4.44670E-04	8016.80c	3.35545E-05	13027.80c	4.98648E-02
m14046	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.31548E-07	92234.80c	3.77815E-05	92235.80c	3.07256E-03
92236.80c	1.13018E-04	92238.80c	2.06449E-04	93237.80c	1.15772E-09
94238.80c	5.33423E-08	94239.80c	2.80224E-06	94240.80c	1.91762E-07
94241.80c	3.85104E-08	94242.80c	1.47546E-06	95241.80c	4.87385E-10
999816.69d	4.79878E-04	8016.80c	3.62371E-05	13027.80c	4.98648E-02
m14047	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.37842E-07	92234.80c	3.75421E-05	92235.80c	3.00218E-03
92236.80c	1.23994E-04	92238.80c	2.06449E-04	93237.80c	1.53402E-09
94238.80c	6.27763E-08	94239.80c	3.12158E-06	94240.80c	2.28983E-07
94241.80c	4.58531E-08	94242.80c	1.66220E-06	95241.80c	5.81545E-10
999816.69d	5.39435E-04	8016.80c	4.07700E-05	13027.80c	4.98648E-02
m14048	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.47468E-07	92234.80c	3.73396E-05	92235.80c	2.89808E-03
92236.80c	1.38560E-04	92238.80c	2.06449E-04	93237.80c	1.93164E-09
94238.80c	7.50996E-08	94239.80c	3.05176E-06	94240.80c	2.47727E-07
94241.80c	4.96557E-08	94242.80c	1.86104E-06	95241.80c	6.31649E-10
999816.69d	6.29034E-04	8016.80c	4.75884E-05	13027.80c	4.98648E-02
m14049	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.85636E-07	92234.80c	3.54268E-05	92235.80c	2.35300E-03
92236.80c	2.21968E-04	92238.80c	2.06449E-04	93237.80c	1.29844E-08
94238.80c	3.02573E-07	94239.80c	3.80618E-06	94240.80c	5.29282E-07
94241.80c	1.66342E-07	94242.80c	4.45218E-06	95241.80c	2.10334E-09
999816.69d	1.09080E-03	8016.80c	8.27463E-05	13027.80c	4.98648E-02
m14050	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.73584E-07	92234.80c	3.58881E-05	92235.80c	2.54707E-03
92236.80c	1.95107E-04	92238.80c	2.06449E-04	93237.80c	9.58190E-09
94238.80c	2.34349E-07	94239.80c	3.95356E-06	94240.80c	4.82832E-07
94241.80c	1.48586E-07	94242.80c	3.81105E-06	95241.80c	1.87249E-09
999816.69d	9.23628E-04	8016.80c	7.00174E-05	13027.80c	4.98648E-02
m14051	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.62883E-07	92234.80c	3.63636E-05	92235.80c	2.68265E-03
92236.80c	1.74603E-04	92238.80c	2.06449E-04	93237.80c	6.66530E-09
94238.80c	1.84977E-07	94239.80c	3.56710E-06	94240.80c	3.94516E-07
94241.80c	1.19417E-07	94242.80c	3.24090E-06	95241.80c	1.50229E-09
999816.69d	8.08427E-04	8016.80c	6.12471E-05	13027.80c	4.98648E-02
m14052	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.56928E-07	92234.80c	3.65618E-05	92235.80c	2.77827E-03
92236.80c	1.61358E-04	92238.80c	2.06449E-04	93237.80c	5.51980E-09
94238.80c	1.61250E-07	94239.80c	3.65544E-06	94240.80c	3.72107E-07
94241.80c	1.11110E-07	94242.80c	2.98431E-06	95241.80c	1.39654E-09
999816.69d	7.26042E-04	8016.80c	5.49740E-05	13027.80c	4.98648E-02
m14053	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.52981E-07	92234.80c	3.67047E-05	92235.80c	2.84834E-03
92236.80c	1.51633E-04	92238.80c	2.06449E-04	93237.80c	4.74115E-09
94238.80c	1.45030E-07	94239.80c	3.72131E-06	94240.80c	3.54648E-07
94241.80c	1.04684E-07	94242.80c	2.79946E-06	95241.80c	1.31534E-09
999816.69d	6.65673E-04	8016.80c	5.03773E-05	13027.80c	4.98648E-02
m14054	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.49831E-07	92234.80c	3.68378E-05	92235.80c	2.89593E-03
92236.80c	1.44920E-04	92238.80c	2.06449E-04	93237.80c	4.21704E-09
94238.80c	1.32132E-07	94239.80c	3.70858E-06	94240.80c	3.39031E-07
94241.80c	9.92158E-08	94242.80c	2.63172E-06	95241.80c	1.24728E-09
999816.69d	6.24799E-04	8016.80c	4.72653E-05	13027.80c	4.98648E-02
m14055	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.48221E-07	92234.80c	3.69219E-05	92235.80c	2.93654E-03
92236.80c	1.39229E-04	92238.80c	2.06449E-04	93237.80c	3.80365E-09
94238.80c	1.23398E-07	94239.80c	3.74225E-06	94240.80c	3.27760E-07
94241.80c	9.50453E-08	94242.80c	2.52433E-06	95241.80c	1.19500E-09
999816.69d	5.89888E-04	8016.80c	4.46064E-05	13027.80c	4.98648E-02
m14056	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.47312E-07	92234.80c	3.69876E-05	92235.80c	2.96719E-03
92236.80c	1.34890E-04	92238.80c	2.06449E-04	93237.80c	3.49401E-09
94238.80c	1.16759E-07	94239.80c	3.76338E-06	94240.80c	3.18494E-07
94241.80c	9.15932E-08	94242.80c	2.44013E-06	95241.80c	1.15181E-09
999816.69d	5.63534E-04	8016.80c	4.25986E-05	13027.80c	4.98648E-02
m14057	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.46777E-07	92234.80c	3.70410E-05	92235.80c	2.99071E-03
92236.80c	1.31528E-04	92238.80c	2.06449E-04	93237.80c	3.25554E-09
94238.80c	1.11526E-07	94239.80c	3.77415E-06	94240.80c	3.10740E-07
94241.80c	8.86674E-08	94242.80c	2.37186E-06	95241.80c	1.11524E-09
999816.69d	5.43379E-04	8016.80c	4.10631E-05	13027.80c	4.98648E-02
m14058	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.46418E-07	92234.80c	3.70853E-05	92235.80c	3.00870E-03
92236.80c	1.28912E-04	92238.80c	2.06449E-04	93237.80c	3.06886E-09
94238.80c	1.07297E-07	94239.80c	3.77599E-06	94240.80c	3.04183E-07
94241.80c	8.61472E-08	94242.80c	2.31521E-06	95241.80c	1.08373E-09
999816.69d	5.27996E-04	8016.80c	3.98910E-05	13027.80c	4.98648E-02
m14059	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.46115E-07	92234.80c	3.71228E-05	92235.80c	3.02226E-03
92236.80c	1.26897E-04	92238.80c	2.06449E-04	93237.80c	2.92172E-09
94238.80c	1.03827E-07	94239.80c	3.76995E-06	94240.80c	2.98608E-07
94241.80c	8.39536E-08	94242.80c	2.26748E-06	95241.80c	1.05627E-09
999816.69d	5.16463E-04	8016.80c	3.90126E-05	13027.80c	4.98648E-02
m14060	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.45804E-07	92234.80c	3.71543E-05	92235.80c	3.03193E-03
92236.80c	1.25401E-04	92238.80c	2.06449E-04	93237.80c	2.80703E-09
94238.80c	1.00977E-07	94239.80c	3.75672E-06	94240.80c	2.93900E-07
94241.80c	8.20432E-08	94242.80c	2.22719E-06	95241.80c	1.03230E-09
999816.69d	5.08270E-04	8016.80c	3.83885E-05	13027.80c	4.98648E-02
m14061	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.45597E-07 92234.80c 3.71711E-05 92235.80c 3.03313E-03  
92236.80c 1.25075E-04 92238.80c 2.06449E-04 93237.80c 2.75438E-09  
94238.80c 9.95381E-08 94239.80c 3.73264E-06 94240.80c 2.91129E-07  
94241.80c 8.07818E-08 94242.80c 2.20631E-06 95241.80c 1.01672E-09  
999816.69d 5.07406E-04 8016.80c 3.83228E-05 13027.80c 4.98648E-02  
m14062 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26265E-09  
62149.80c 3.45132E-07 92234.80c 3.71945E-05 92235.80c 3.03683E-03  
92236.80c 1.24377E-04 92238.80c 2.06449E-04 93237.80c 2.68507E-09  
94238.80c 9.75253E-08 94239.80c 3.70676E-06 94240.80c 2.87702E-07  
94241.80c 7.92724E-08 94242.80c 2.17604E-06 95241.80c 9.97619E-10  
999816.69d 5.04389E-04 8016.80c 3.80930E-05 13027.80c 4.98648E-02  
m14063 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26286E-09  
62149.80c 3.44583E-07 92234.80c 3.72134E-05 92235.80c 3.03749E-03  
92236.80c 1.24091E-04 92238.80c 2.06449E-04 93237.80c 2.63772E-09  
94238.80c 9.59399E-08 94239.80c 3.67498E-06 94240.80c 2.84933E-07  
94241.80c 7.79739E-08 94242.80c 2.15107E-06 95241.80c 9.81076E-10  
999816.69d 5.04017E-04 8016.80c 3.80652E-05 13027.80c 4.98648E-02  
m14064 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.27074E-09  
62149.80c 3.43983E-07 92234.80c 3.72271E-05 92235.80c 3.03463E-03  
92236.80c 1.24281E-04 92238.80c 2.06449E-04 93237.80c 2.61510E-09  
94238.80c 9.48497E-08 94239.80c 3.63713E-06 94240.80c 2.82945E-07  
94241.80c 7.69261E-08 94242.80c 2.13238E-06 95241.80c 9.67588E-10  
999816.69d 5.06688E-04 8016.80c 3.82695E-05 13027.80c 4.98648E-02  
m14065 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.28811E-09  
62149.80c 3.43397E-07 92234.80c 3.72332E-05 92235.80c 3.02734E-03  
92236.80c 1.25079E-04 92238.80c 2.06449E-04 93237.80c 2.62304E-09  
94238.80c 9.43970E-08 94239.80c 3.59272E-06 94240.80c 2.81955E-07  
94241.80c 7.61999E-08 94242.80c 2.12197E-06 95241.80c 9.58018E-10  
999816.69d 5.13182E-04 8016.80c 3.87647E-05 13027.80c 4.98648E-02  
m14066 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.31777E-09  
62149.80c 3.42975E-07 92234.80c 3.72293E-05 92235.80c 3.01416E-03  
92236.80c 1.26686E-04 92238.80c 2.06449E-04 93237.80c 2.67128E-09  
94238.80c 9.48149E-08 94239.80c 3.54102E-06 94240.80c 2.82273E-07  
94241.80c 7.58966E-08 94242.80c 2.12300E-06 95241.80c 9.53635E-10  
999816.69d 5.24739E-04 8016.80c 3.96460E-05 13027.80c 4.98648E-02  
m14067 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36386E-09  
62149.80c 3.43003E-07 92234.80c 3.72106E-05 92235.80c 2.99287E-03  
92236.80c 1.29424E-04 92238.80c 2.06449E-04 93237.80c 2.77571E-09  
94238.80c 9.64823E-08 94239.80c 3.48075E-06 94240.80c 2.84341E-07  
94241.80c 7.61610E-08 94242.80c 2.14044E-06 95241.80c 9.56246E-10  
999816.69d 5.43314E-04 8016.80c 4.10615E-05 13027.80c 4.98648E-02  
m14068 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.43894E-09  
62149.80c 3.44861E-07 92234.80c 3.71016E-05 92235.80c 2.95621E-03  
92236.80c 1.34519E-04 92238.80c 2.06449E-04 93237.80c 3.03013E-09  
94238.80c 1.04139E-07 94239.80c 3.49777E-06 94240.80c 2.95136E-07  
94241.80c 7.88785E-08 94242.80c 2.26040E-06 95241.80c 9.89438E-10  
999816.69d 5.74894E-04 8016.80c 4.34662E-05 13027.80c 4.98648E-02  
m14069 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53832E-09  
62149.80c 3.47127E-07 92234.80c 3.70239E-05 92235.80c 2.90490E-03  
92236.80c 1.41436E-04 92238.80c 2.06449E-04 93237.80c 3.36531E-09  
94238.80c 1.11118E-07 94239.80c 3.41214E-06 94240.80c 3.03778E-07  
94241.80c 8.12298E-08 94242.80c 2.34572E-06 95241.80c 1.01833E-09  
999816.69d 6.19307E-04 8016.80c 4.68487E-05 13027.80c 4.98648E-02  
m14070 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66977E-09



26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 3.51360E-07 92234.80c 3.69059E-05 92235.80c 2.83442E-03  
 92236.80c 1.51034E-04 92238.80c 2.06449E-04 93237.80c 3.87145E-09  
 94238.80c 1.21877E-07 94239.80c 3.31330E-06 94240.80c 3.16251E-07  
 94241.80c 8.47778E-08 94242.80c 2.47416E-06 95241.80c 1.06212E-09  
 999816.69d 6.80219E-04 8016.80c 5.14865E-05 13027.80c 4.98648E-02  
 m14071 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86042E-09  
 62149.80c 3.61719E-07 92234.80c 3.65368E-05 92235.80c 2.72146E-03  
 92236.80c 1.68150E-04 92238.80c 2.06449E-04 93237.80c 5.39611E-09  
 94238.80c 1.49308E-07 94239.80c 3.65093E-06 94240.80c 3.82153E-07  
 94241.80c 1.03241E-07 94242.80c 2.84528E-06 95241.80c 1.29357E-09  
 999816.69d 7.76239E-04 8016.80c 5.87946E-05 13027.80c 4.98648E-02  
 m14072 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10334E-09  
 62149.80c 3.75265E-07 92234.80c 3.61902E-05 92235.80c 2.56072E-03  
 92236.80c 1.90501E-04 92238.80c 2.06449E-04 93237.80c 7.12966E-09  
 94238.80c 1.86641E-07 94239.80c 3.52005E-06 94240.80c 4.16870E-07  
 94241.80c 1.14047E-07 94242.80c 3.25798E-06 95241.80c 1.43019E-09  
 999816.69d 9.14662E-04 8016.80c 6.93307E-05 13027.80c 4.98648E-02  
 m14073 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.58827E-09  
 62149.80c 3.95551E-07 92234.80c 3.46757E-05 92235.80c 2.18706E-03  
 92236.80c 2.47918E-04 92238.80c 2.06449E-04 93237.80c 2.18397E-08  
 94238.80c 4.53052E-07 94239.80c 4.14304E-06 94240.80c 6.50883E-07  
 94241.80c 2.34194E-07 94242.80c 5.76746E-06 95241.80c 2.96428E-09  
 999816.69d 1.23060E-03 8016.80c 9.33930E-05 13027.80c 4.98648E-02  
 m14074 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.36583E-09  
 62149.80c 3.85689E-07 92234.80c 3.51910E-05 92235.80c 2.39423E-03  
 92236.80c 2.19590E-04 92238.80c 2.06449E-04 93237.80c 1.64354E-08  
 94238.80c 3.54214E-07 94239.80c 4.32778E-06 94240.80c 6.00532E-07  
 94241.80c 2.12659E-07 94242.80c 4.96737E-06 95241.80c 2.68253E-09  
 999816.69d 1.05189E-03 8016.80c 7.97824E-05 13027.80c 4.98648E-02  
 m14075 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16699E-09  
 62149.80c 3.75387E-07 92234.80c 3.57302E-05 92235.80c 2.54134E-03  
 92236.80c 1.97495E-04 92238.80c 2.06449E-04 93237.80c 1.15894E-08  
 94238.80c 2.81137E-07 94239.80c 3.92503E-06 94240.80c 4.94808E-07  
 94241.80c 1.72953E-07 94242.80c 4.24029E-06 95241.80c 2.17760E-09  
 999816.69d 9.26743E-04 8016.80c 7.02534E-05 13027.80c 4.98648E-02  
 m14076 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00433E-09  
 62149.80c 3.68977E-07 92234.80c 3.59538E-05 92235.80c 2.64608E-03  
 92236.80c 1.83141E-04 92238.80c 2.06449E-04 93237.80c 9.69921E-09  
 94238.80c 2.46052E-07 94239.80c 4.03813E-06 94240.80c 4.69679E-07  
 94241.80c 1.62403E-07 94242.80c 3.91511E-06 95241.80c 2.04279E-09  
 999816.69d 8.36402E-04 8016.80c 6.33747E-05 13027.80c 4.98648E-02  
 m14077 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87268E-09  
 62149.80c 3.64319E-07 92234.80c 3.61151E-05 92235.80c 2.72342E-03  
 92236.80c 1.72519E-04 92238.80c 2.06449E-04 93237.80c 8.39902E-09  
 94238.80c 2.21944E-07 94239.80c 4.12418E-06 94240.80c 4.49851E-07  
 94241.80c 1.54107E-07 94242.80c 3.67990E-06 95241.80c 1.93773E-09  
 999816.69d 7.69710E-04 8016.80c 5.82964E-05 13027.80c 4.98648E-02  
 m14078 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77291E-09  
 62149.80c 3.60424E-07 92234.80c 3.62663E-05 92235.80c 2.77621E-03  
 92236.80c 1.65148E-04 92238.80c 2.06449E-04 93237.80c 7.51260E-09  
 94238.80c 2.02641E-07 94239.80c 4.11953E-06 94240.80c 4.31482E-07  
 94241.80c 1.46798E-07 94242.80c 3.46475E-06 95241.80c 1.84686E-09  
 999816.69d 7.24283E-04 8016.80c 5.48381E-05 13027.80c 4.98648E-02  
 m14079 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68826E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.58149E-07	92234.80c	3.63610E-05	92235.80c	2.82126E-03
92236.80c	1.58897E-04	92238.80c	2.06449E-04	93237.80c	6.81489E-09
94238.80c	1.89639E-07	94239.80c	4.16609E-06	94240.80c	4.18536E-07
94241.80c	1.41323E-07	94242.80c	3.32806E-06	95241.80c	1.77814E-09
999816.69d	6.85482E-04	8016.80c	5.18833E-05	13027.80c	4.98648E-02
m14080	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.56669E-07	92234.80c	3.64345E-05	92235.80c	2.85531E-03
92236.80c	1.54135E-04	92238.80c	2.06449E-04	93237.80c	6.29141E-09
94238.80c	1.79777E-07	94239.80c	4.19721E-06	94240.80c	4.07867E-07
94241.80c	1.36763E-07	94242.80c	3.22116E-06	95241.80c	1.72107E-09
999816.69d	6.56192E-04	8016.80c	4.96525E-05	13027.80c	4.98648E-02
m14081	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.55671E-07	92234.80c	3.64939E-05	92235.80c	2.88131E-03
92236.80c	1.50458E-04	92238.80c	2.06449E-04	93237.80c	5.88895E-09
94238.80c	1.72041E-07	94239.80c	4.21550E-06	94240.80c	3.98954E-07
94241.80c	1.32888E-07	94242.80c	3.13492E-06	95241.80c	1.67261E-09
999816.69d	6.33871E-04	8016.80c	4.79524E-05	13027.80c	4.98648E-02
m14082	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.54956E-07	92234.80c	3.65428E-05	92235.80c	2.90106E-03
92236.80c	1.47621E-04	92238.80c	2.06449E-04	93237.80c	5.57572E-09
94238.80c	1.65838E-07	94239.80c	4.22275E-06	94240.80c	3.91448E-07
94241.80c	1.29549E-07	94242.80c	3.06390E-06	95241.80c	1.63082E-09
999816.69d	6.16967E-04	8016.80c	4.66646E-05	13027.80c	4.98648E-02
m14083	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.54400E-07	92234.80c	3.65835E-05	92235.80c	2.91569E-03
92236.80c	1.45468E-04	92238.80c	2.06449E-04	93237.80c	5.33169E-09
94238.80c	1.60807E-07	94239.80c	4.22016E-06	94240.80c	3.85126E-07
94241.80c	1.26651E-07	94242.80c	3.00467E-06	95241.80c	1.59447E-09
999816.69d	6.04489E-04	8016.80c	4.57140E-05	13027.80c	4.98648E-02
m14084	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.53937E-07	92234.80c	3.66172E-05	92235.80c	2.92583E-03
92236.80c	1.43916E-04	92238.80c	2.06449E-04	93237.80c	5.14538E-09
94238.80c	1.56744E-07	94239.80c	4.20859E-06	94240.80c	3.79872E-07
94241.80c	1.24142E-07	94242.80c	2.95544E-06	95241.80c	1.56290E-09
999816.69d	5.95905E-04	8016.80c	4.50601E-05	13027.80c	4.98648E-02
m14085	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.53710E-07	92234.80c	3.66333E-05	92235.80c	2.92606E-03
92236.80c	1.43715E-04	92238.80c	2.06449E-04	93237.80c	5.07077E-09
94238.80c	1.54924E-07	94239.80c	4.18295E-06	94240.80c	3.76982E-07
94241.80c	1.22549E-07	94242.80c	2.93267E-06	95241.80c	1.54324E-09
999816.69d	5.95869E-04	8016.80c	4.50577E-05	13027.80c	4.98648E-02
m14086	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.53285E-07	92234.80c	3.66568E-05	92235.80c	2.92902E-03
92236.80c	1.43118E-04	92238.80c	2.06449E-04	93237.80c	4.96892E-09
94238.80c	1.52231E-07	94239.80c	4.15536E-06	94240.80c	3.73386E-07
94241.80c	1.20619E-07	94242.80c	2.89752E-06	95241.80c	1.51862E-09
999816.69d	5.93520E-04	8016.80c	4.48793E-05	13027.80c	4.98648E-02
m14087	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.52881E-07	92234.80c	3.66746E-05	92235.80c	2.92823E-03
92236.80c	1.43020E-04	92238.80c	2.06449E-04	93237.80c	4.90876E-09
94238.80c	1.50244E-07	94239.80c	4.12017E-06	94240.80c	3.70647E-07
94241.80c	1.19000E-07	94242.80c	2.86992E-06	95241.80c	1.49773E-09
999816.69d	5.94400E-04	8016.80c	4.49465E-05	13027.80c	4.98648E-02
m14088	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.52549E-07	92234.80c	3.66855E-05	92235.80c	2.92312E-03	
92236.80c	1.43508E-04	92238.80c	2.06449E-04	93237.80c	4.89649E-09	
94238.80c	1.49090E-07	94239.80c	4.07698E-06	94240.80c	3.68937E-07	
94241.80c	1.17753E-07	94242.80c	2.85132E-06	95241.80c	1.48135E-09	
999816.69d	5.99026E-04	8016.80c	4.52995E-05	13027.80c	4.98648E-02	
m14089	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.51842E-09
62149.80c	3.52399E-07	92234.80c	3.66871E-05	92235.80c	2.91256E-03	
92236.80c	1.44737E-04	92238.80c	2.06449E-04	93237.80c	4.94429E-09	
94238.80c	1.49018E-07	94239.80c	4.02502E-06	94240.80c	3.68539E-07	
94241.80c	1.16990E-07	94242.80c	2.84460E-06	95241.80c	1.47082E-09	
999816.69d	6.08372E-04	8016.80c	4.60118E-05	13027.80c	4.98648E-02	
m14090	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.55799E-09
62149.80c	3.52626E-07	92234.80c	3.66755E-05	92235.80c	2.89474E-03	
92236.80c	1.46958E-04	92238.80c	2.06449E-04	93237.80c	5.07187E-09	
94238.80c	1.50428E-07	94239.80c	3.96312E-06	94240.80c	3.69850E-07	
94241.80c	1.16860E-07	94242.80c	2.85433E-06	95241.80c	1.46800E-09	
999816.69d	6.23953E-04	8016.80c	4.71989E-05	13027.80c	4.98648E-02	
m14091	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.61691E-09
62149.80c	3.53573E-07	92234.80c	3.66454E-05	92235.80c	2.86700E-03	
92236.80c	1.50549E-04	92238.80c	2.06449E-04	93237.80c	5.31095E-09	
94238.80c	1.53969E-07	94239.80c	3.88943E-06	94240.80c	3.73418E-07	
94241.80c	1.17573E-07	94242.80c	2.88754E-06	95241.80c	1.47555E-09	
999816.69d	6.48119E-04	8016.80c	4.90394E-05	13027.80c	4.98648E-02	
m14092	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.70881E-09
62149.80c	3.56730E-07	92234.80c	3.65079E-05	92235.80c	2.82085E-03	
92236.80c	1.56919E-04	92238.80c	2.06449E-04	93237.80c	5.84306E-09	
94238.80c	1.67301E-07	94239.80c	3.89911E-06	94240.80c	3.88333E-07	
94241.80c	1.22013E-07	94242.80c	3.06080E-06	95241.80c	1.52950E-09	
999816.69d	6.87903E-04	8016.80c	5.20685E-05	13027.80c	4.98648E-02	
m14093	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.82667E-09
62149.80c	3.60499E-07	92234.80c	3.64043E-05	92235.80c	2.75714E-03	
92236.80c	1.65475E-04	92238.80c	2.06449E-04	93237.80c	6.53632E-09	
94238.80c	1.79888E-07	94239.80c	3.79021E-06	94240.80c	4.00096E-07	
94241.80c	1.25759E-07	94242.80c	3.19014E-06	95241.80c	1.57537E-09	
999816.69d	7.43067E-04	8016.80c	5.62688E-05	13027.80c	4.98648E-02	
m14094	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.97799E-09
62149.80c	3.66423E-07	92234.80c	3.62507E-05	92235.80c	2.67090E-03	
92236.80c	1.77158E-04	92238.80c	2.06449E-04	93237.80c	7.56555E-09	
94238.80c	1.98919E-07	94239.80c	3.66308E-06	94240.80c	4.16491E-07	
94241.80c	1.31174E-07	94242.80c	3.37976E-06	95241.80c	1.64198E-09	
999816.69d	8.17650E-04	8016.80c	6.19467E-05	13027.80c	4.98648E-02	
m14095	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.18592E-09
62149.80c	3.77960E-07	92234.80c	3.58012E-05	92235.80c	2.53605E-03	
92236.80c	1.97342E-04	92238.80c	2.06449E-04	93237.80c	1.05704E-08	
94238.80c	2.45546E-07	94239.80c	4.00743E-06	94240.80c	5.01728E-07	
94241.80c	1.59070E-07	94242.80c	3.90063E-06	95241.80c	1.99156E-09	
999816.69d	9.32466E-04	8016.80c	7.06868E-05	13027.80c	4.98648E-02	
m14096	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.43229E-09
62149.80c	3.91228E-07	92234.80c	3.53720E-05	92235.80c	2.34837E-03	
92236.80c	2.23187E-04	92238.80c	2.06449E-04	93237.80c	1.39227E-08	
94238.80c	3.08699E-07	94239.80c	3.83090E-06	94240.80c	5.43834E-07	
94241.80c	1.74171E-07	94242.80c	4.47689E-06	95241.80c	2.18283E-09	
999816.69d	1.09429E-03	8016.80c	8.30058E-05	13027.80c	4.98648E-02	
m14097	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.73016E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.01625E-07 92234.80c 3.41139E-05 92235.80c 2.06496E-03  
92236.80c 2.66693E-04 92238.80c 2.06449E-04 93237.80c 3.06366E-08  
94238.80c 5.91640E-07 94239.80c 4.34802E-06 94240.80c 7.40483E-07  
94241.80c 2.90187E-07 94242.80c 6.83464E-06 95241.80c 3.67428E-09  
999816.69d 1.33368E-03 8016.80c 1.01246E-04 13027.80c 4.98648E-02  
m14098 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.52925E-09  
62149.80c 3.93986E-07 92234.80c 3.46713E-05 92235.80c 2.28105E-03  
92236.80c 2.37423E-04 92238.80c 2.06449E-04 93237.80c 2.33368E-08  
94238.80c 4.65132E-07 94239.80c 4.55853E-06 94240.80c 6.88227E-07  
94241.80c 2.66371E-07 94242.80c 5.90902E-06 95241.80c 3.36150E-09  
999816.69d 1.14708E-03 8016.80c 8.70312E-05 13027.80c 4.98648E-02  
m14099 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.33709E-09  
62149.80c 3.84351E-07 92234.80c 3.52588E-05 92235.80c 2.43650E-03  
92236.80c 2.14227E-04 92238.80c 2.06449E-04 93237.80c 1.65885E-08  
94238.80c 3.70256E-07 94239.80c 4.14950E-06 94240.80c 5.70128E-07  
94241.80c 2.18319E-07 94242.80c 5.05544E-06 95241.80c 2.74984E-09  
999816.69d 1.01474E-03 8016.80c 7.69526E-05 13027.80c 4.98648E-02  
m14100 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.17475E-09  
62149.80c 3.77809E-07 92234.80c 3.55031E-05 92235.80c 2.54806E-03  
92236.80c 1.99052E-04 92238.80c 2.06449E-04 93237.80c 1.39632E-08  
94238.80c 3.24608E-07 94239.80c 4.28094E-06 94240.80c 5.43282E-07  
94241.80c 2.06180E-07 94242.80c 4.67395E-06 95241.80c 2.59436E-09  
999816.69d 9.18407E-04 8016.80c 6.96170E-05 13027.80c 4.98648E-02  
m14101 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04034E-09  
62149.80c 3.72739E-07 92234.80c 3.56797E-05 92235.80c 2.63099E-03  
92236.80c 1.87744E-04 92238.80c 2.06449E-04 93237.80c 1.21410E-08  
94238.80c 2.93097E-07 94239.80c 4.38223E-06 94240.80c 5.21854E-07  
94241.80c 1.96495E-07 94242.80c 4.39677E-06 95241.80c 2.47154E-09  
999816.69d 8.46819E-04 8016.80c 6.41664E-05 13027.80c 4.98648E-02  
m14102 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93614E-09  
62149.80c 3.68325E-07 92234.80c 3.58455E-05 92235.80c 2.68800E-03  
92236.80c 1.79854E-04 92238.80c 2.06449E-04 93237.80c 1.08859E-08  
94238.80c 2.67761E-07 94239.80c 4.38446E-06 94240.80c 5.01442E-07  
94241.80c 1.87711E-07 94242.80c 4.14199E-06 95241.80c 2.36247E-09  
999816.69d 7.97752E-04 8016.80c 6.04310E-05 13027.80c 4.98648E-02  
m14103 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84764E-09  
62149.80c 3.65582E-07 92234.80c 3.59492E-05 92235.80c 2.73666E-03  
92236.80c 1.73152E-04 92238.80c 2.06449E-04 93237.80c 9.89890E-09  
94238.80c 2.50703E-07 94239.80c 4.44092E-06 94240.80c 4.87262E-07  
94241.80c 1.81199E-07 94242.80c 3.98031E-06 95241.80c 2.28076E-09  
999816.69d 7.55808E-04 8016.80c 5.72368E-05 13027.80c 4.98648E-02  
m14104 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77810E-09  
62149.80c 3.63696E-07 92234.80c 3.60301E-05 92235.80c 2.77349E-03  
92236.80c 1.68037E-04 92238.80c 2.06449E-04 93237.80c 9.15656E-09  
94238.80c 2.37766E-07 94239.80c 4.47974E-06 94240.80c 4.75526E-07  
94241.80c 1.75739E-07 94242.80c 3.85388E-06 95241.80c 2.21243E-09  
999816.69d 7.24084E-04 8016.80c 5.48211E-05 13027.80c 4.98648E-02  
m14105 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72382E-09  
62149.80c 3.62365E-07 92234.80c 3.60950E-05 92235.80c 2.80163E-03  
92236.80c 1.64088E-04 92238.80c 2.06449E-04 93237.80c 8.58548E-09  
94238.80c 2.27628E-07 94239.80c 4.50387E-06 94240.80c 4.65699E-07  
94241.80c 1.71073E-07 94242.80c 3.75199E-06 95241.80c 2.15408E-09  
999816.69d 6.99905E-04 8016.80c 5.29795E-05 13027.80c 4.98648E-02  
m14106 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.68229E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.61396E-07	92234.80c	3.61482E-05	92235.80c	2.82296E-03	
92236.80c	1.61046E-04	92238.80c	2.06449E-04	93237.80c	8.14158E-09	
94238.80c	2.19525E-07	94239.80c	4.51525E-06	94240.80c	4.57424E-07	
94241.80c	1.67037E-07	94242.80c	3.66827E-06	95241.80c	2.10356E-09	
999816.69d	6.81625E-04	8016.80c	5.15873E-05	13027.80c	4.98648E-02	
m14107	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.65178E-09
62149.80c	3.60661E-07	92234.80c	3.61922E-05	92235.80c	2.83868E-03	
92236.80c	1.58750E-04	92238.80c	2.06449E-04	93237.80c	7.79708E-09	
94238.80c	2.12979E-07	94239.80c	4.51536E-06	94240.80c	4.50469E-07	
94241.80c	1.63525E-07	94242.80c	3.59875E-06	95241.80c	2.05948E-09	
999816.69d	6.68200E-04	8016.80c	5.05648E-05	13027.80c	4.98648E-02	
m14108	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.63143E-09
62149.80c	3.60096E-07	92234.80c	3.62284E-05	92235.80c	2.84946E-03	
92236.80c	1.57114E-04	92238.80c	2.06449E-04	93237.80c	7.53610E-09	
94238.80c	2.07732E-07	94239.80c	4.50502E-06	94240.80c	4.44721E-07	
94241.80c	1.60479E-07	94242.80c	3.54127E-06	95241.80c	2.02111E-09	
999816.69d	6.59067E-04	8016.80c	4.98690E-05	13027.80c	4.98648E-02	
m14109	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.62921E-09
62149.80c	3.59852E-07	92234.80c	3.62448E-05	92235.80c	2.84936E-03	
92236.80c	1.56948E-04	92238.80c	2.06449E-04	93237.80c	7.43617E-09	
94238.80c	2.05491E-07	94239.80c	4.47823E-06	94240.80c	4.41605E-07	
94241.80c	1.58546E-07	94242.80c	3.51593E-06	95241.80c	1.99732E-09	
999816.69d	6.59322E-04	8016.80c	4.98887E-05	13027.80c	4.98648E-02	
m14110	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.62624E-09
62149.80c	3.59473E-07	92234.80c	3.62690E-05	92235.80c	2.85211E-03	
92236.80c	1.56371E-04	92238.80c	2.06449E-04	93237.80c	7.29933E-09	
94238.80c	2.02102E-07	94239.80c	4.44936E-06	94240.80c	4.37761E-07	
94241.80c	1.56207E-07	94242.80c	3.47576E-06	95241.80c	1.96737E-09	
999816.69d	6.57151E-04	8016.80c	4.97235E-05	13027.80c	4.98648E-02	
m14111	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.63211E-09
62149.80c	3.59186E-07	92234.80c	3.62871E-05	92235.80c	2.85071E-03	
92236.80c	1.56350E-04	92238.80c	2.06449E-04	93237.80c	7.22401E-09	
94238.80c	1.99678E-07	94239.80c	4.41159E-06	94240.80c	4.34902E-07	
94241.80c	1.54248E-07	94242.80c	3.44488E-06	95241.80c	1.94197E-09	
999816.69d	6.58588E-04	8016.80c	4.98333E-05	13027.80c	4.98648E-02	
m14112	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.64829E-09
62149.80c	3.59062E-07	92234.80c	3.62971E-05	92235.80c	2.84444E-03	
92236.80c	1.56980E-04	92238.80c	2.06449E-04	93237.80c	7.21982E-09	
94238.80c	1.98393E-07	94239.80c	4.36443E-06	94240.80c	4.33229E-07	
94241.80c	1.52750E-07	94242.80c	3.42510E-06	95241.80c	1.92211E-09	
999816.69d	6.64229E-04	8016.80c	5.02633E-05	13027.80c	4.98648E-02	
m14113	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.67711E-09
62149.80c	3.59230E-07	92234.80c	3.62968E-05	92235.80c	2.83206E-03	
92236.80c	1.58437E-04	92238.80c	2.06449E-04	93237.80c	7.30493E-09	
94238.80c	1.98589E-07	94239.80c	4.30688E-06	94240.80c	4.33065E-07	
94241.80c	1.51849E-07	94242.80c	3.41999E-06	95241.80c	1.90944E-09	
999816.69d	6.75153E-04	8016.80c	5.10955E-05	13027.80c	4.98648E-02	
m14114	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.72197E-09
62149.80c	3.59906E-07	92234.80c	3.62812E-05	92235.80c	2.81163E-03	
92236.80c	1.60993E-04	92238.80c	2.06449E-04	93237.80c	7.50857E-09	
94238.80c	2.00813E-07	94239.80c	4.23745E-06	94240.80c	4.34847E-07	
94241.80c	1.51729E-07	94242.80c	3.43510E-06	95241.80c	1.90629E-09	
999816.69d	6.93038E-04	8016.80c	5.24576E-05	13027.80c	4.98648E-02	
m14115	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.78759E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.61455E-07	92234.80c	3.62445E-05	92235.80c	2.78017E-03
92236.80c	1.65062E-04	92238.80c	2.06449E-04	93237.80c	7.87757E-09
94238.80c	2.05949E-07	94239.80c	4.15393E-06	94240.80c	4.39178E-07
94241.80c	1.52644E-07	94242.80c	3.47896E-06	95241.80c	1.91583E-09
999816.69d	7.20456E-04	8016.80c	5.45456E-05	13027.80c	4.98648E-02
m14116	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.65389E-07	92234.80c	3.60891E-05	92235.80c	2.72845E-03
92236.80c	1.72155E-04	92238.80c	2.06449E-04	93237.80c	8.67990E-09
94238.80c	2.24270E-07	94239.80c	4.15757E-06	94240.80c	4.56676E-07
94241.80c	1.58295E-07	94242.80c	3.69195E-06	95241.80c	1.98431E-09
999816.69d	7.65068E-04	8016.80c	5.79418E-05	13027.80c	4.98648E-02
m14117	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.69963E-07	92234.80c	3.59697E-05	92235.80c	2.65760E-03
92236.80c	1.81623E-04	92238.80c	2.06449E-04	93237.80c	9.71477E-09
94238.80c	2.41710E-07	94239.80c	4.03210E-06	94240.80c	4.70081E-07
94241.80c	1.62860E-07	94242.80c	3.85276E-06	95241.80c	2.04015E-09
999816.69d	8.26447E-04	8016.80c	6.26150E-05	13027.80c	4.98648E-02
m14118	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.76639E-07	92234.80c	3.57945E-05	92235.80c	2.56243E-03
92236.80c	1.94440E-04	92238.80c	2.06449E-04	93237.80c	1.12371E-08
94238.80c	2.67862E-07	94239.80c	3.88530E-06	94240.80c	4.88477E-07
94241.80c	1.69360E-07	94242.80c	4.08606E-06	95241.80c	2.12009E-09
999816.69d	9.08786E-04	8016.80c	6.88835E-05	13027.80c	4.98648E-02
m14119	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.88272E-07	92234.80c	3.52935E-05	92235.80c	2.41558E-03
92236.80c	2.16267E-04	92238.80c	2.06449E-04	93237.80c	1.56459E-08
94238.80c	3.31057E-07	94239.80c	4.23202E-06	94240.80c	5.86234E-07
94241.80c	2.04236E-07	94242.80c	4.71671E-06	95241.80c	2.55748E-09
999816.69d	1.03396E-03	8016.80c	7.84137E-05	13027.80c	4.98648E-02
m14120	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.00252E-07	92234.80c	3.48146E-05	92235.80c	2.21401E-03
92236.80c	2.43811E-04	92238.80c	2.06449E-04	93237.80c	2.04575E-08
94238.80c	4.15925E-07	94239.80c	4.02609E-06	94240.80c	6.31741E-07
94241.80c	2.21694E-07	94242.80c	5.40823E-06	95241.80c	2.77914E-09
999816.69d	1.20792E-03	8016.80c	9.16593E-05	13027.80c	4.98648E-02
m14121	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04662E-07	92234.80c	3.37770E-05	92235.80c	1.99305E-03
92236.80c	2.77640E-04	92238.80c	2.06449E-04	93237.80c	3.69053E-08
94238.80c	6.86213E-07	94239.80c	4.45571E-06	94240.80c	7.93346E-07
94241.80c	3.25585E-07	94242.80c	7.50738E-06	95241.80c	4.12256E-09
999816.69d	1.39447E-03	8016.80c	1.05878E-04	13027.80c	4.98648E-02
m14122	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.98607E-07	92234.80c	3.43597E-05	92235.80c	2.21394E-03
92236.80c	2.47895E-04	92238.80c	2.06449E-04	93237.80c	2.83014E-08
94238.80c	5.41134E-07	94239.80c	4.68044E-06	94240.80c	7.40380E-07
94241.80c	3.00701E-07	94242.80c	6.50470E-06	95241.80c	3.79516E-09
999816.69d	1.20360E-03	8016.80c	9.13359E-05	13027.80c	4.98648E-02
m14123	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.89546E-07	92234.80c	3.49760E-05	92235.80c	2.37411E-03
92236.80c	2.24093E-04	92238.80c	2.06449E-04	93237.80c	2.02051E-08
94238.80c	4.31424E-07	94239.80c	4.26937E-06	94240.80c	6.15189E-07
94241.80c	2.47539E-07	94242.80c	5.57200E-06	95241.80c	3.11819E-09
999816.69d	1.06718E-03	8016.80c	8.09448E-05	13027.80c	4.98648E-02
m14124	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.83042E-07 92234.80c 3.52333E-05 92235.80c 2.48966E-03  
92236.80c 2.08447E-04 92238.80c 2.06449E-04 93237.80c 1.70585E-08  
94238.80c 3.78536E-07 94239.80c 4.41157E-06 94240.80c 5.87476E-07  
94241.80c 2.34523E-07 94242.80c 5.15498E-06 95241.80c 2.95131E-09  
999816.69d 9.67338E-04 8016.80c 7.33421E-05 13027.80c 4.98648E-02  
m14125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13847E-09  
62149.80c 3.77787E-07 92234.80c 3.54196E-05 92235.80c 2.57594E-03  
92236.80c 1.96737E-04 92238.80c 2.06449E-04 93237.80c 1.48625E-08  
94238.80c 3.41912E-07 94239.80c 4.52192E-06 94240.80c 5.65186E-07  
94241.80c 2.24035E-07 94242.80c 4.85104E-06 95241.80c 2.81821E-09  
999816.69d 8.92833E-04 8016.80c 6.76689E-05 13027.80c 4.98648E-02  
m14126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03197E-09  
62149.80c 3.73095E-07 92234.80c 3.55947E-05 92235.80c 2.63546E-03  
92236.80c 1.88533E-04 92238.80c 2.06449E-04 93237.80c 1.33401E-08  
94238.80c 3.12398E-07 94239.80c 4.52856E-06 94240.80c 5.43575E-07  
94241.80c 2.14343E-07 94242.80c 4.57087E-06 95241.80c 2.69799E-09  
999816.69d 8.41553E-04 8016.80c 6.37653E-05 13027.80c 4.98648E-02  
m14127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94138E-09  
62149.80c 3.70094E-07 92234.80c 3.57042E-05 92235.80c 2.68633E-03  
92236.80c 1.81556E-04 92238.80c 2.06449E-04 93237.80c 1.21434E-08  
94238.80c 2.92513E-07 94239.80c 4.59096E-06 94240.80c 5.28687E-07  
94241.80c 2.07198E-07 94242.80c 4.39303E-06 95241.80c 2.60834E-09  
999816.69d 7.97682E-04 8016.80c 6.04245E-05 13027.80c 4.98648E-02  
m14128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86988E-09  
62149.80c 3.67977E-07 92234.80c 3.57897E-05 92235.80c 2.72491E-03  
92236.80c 1.76224E-04 92238.80c 2.06449E-04 93237.80c 1.12416E-08  
94238.80c 2.77425E-07 94239.80c 4.63445E-06 94240.80c 5.16318E-07  
94241.80c 2.01175E-07 94242.80c 4.25386E-06 95241.80c 2.53299E-09  
999816.69d 7.64455E-04 8016.80c 5.78941E-05 13027.80c 4.98648E-02  
m14129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81392E-09  
62149.80c 3.66455E-07 92234.80c 3.58581E-05 92235.80c 2.75438E-03  
92236.80c 1.72104E-04 92238.80c 2.06449E-04 93237.80c 1.05473E-08  
94238.80c 2.65608E-07 94239.80c 4.66209E-06 94240.80c 5.05938E-07  
94241.80c 1.96008E-07 94242.80c 4.14168E-06 95241.80c 2.46837E-09  
999816.69d 7.39111E-04 8016.80c 5.59642E-05 13027.80c 4.98648E-02  
m14130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77108E-09  
62149.80c 3.65336E-07 92234.80c 3.59141E-05 92235.80c 2.77671E-03  
92236.80c 1.68934E-04 92238.80c 2.06449E-04 93237.80c 1.00077E-08  
94238.80c 2.56168E-07 94239.80c 4.67601E-06 94240.80c 4.97192E-07  
94241.80c 1.91523E-07 94242.80c 4.04959E-06 95241.80c 2.41222E-09  
999816.69d 7.19961E-04 8016.80c 5.45057E-05 13027.80c 4.98648E-02  
m14131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73970E-09  
62149.80c 3.64497E-07 92234.80c 3.59604E-05 92235.80c 2.79314E-03  
92236.80c 1.66545E-04 92238.80c 2.06449E-04 93237.80c 9.58936E-09  
94238.80c 2.48558E-07 94239.80c 4.67767E-06 94240.80c 4.89844E-07  
94241.80c 1.87607E-07 94242.80c 3.97321E-06 95241.80c 2.36307E-09  
999816.69d 7.05922E-04 8016.80c 5.34365E-05 13027.80c 4.98648E-02  
m14132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71893E-09  
62149.80c 3.63876E-07 92234.80c 3.59982E-05 92235.80c 2.80435E-03  
92236.80c 1.64848E-04 92238.80c 2.06449E-04 93237.80c 9.27340E-09  
94238.80c 2.42475E-07 94239.80c 4.66807E-06 94240.80c 4.83776E-07  
94241.80c 1.84204E-07 94242.80c 3.91026E-06 95241.80c 2.32016E-09  
999816.69d 6.96415E-04 8016.80c 5.27125E-05 13027.80c 4.98648E-02  
m14133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71678E-09



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.63622E-07	92234.80c 3.60153E-05	92235.80c 2.80413E-03
92236.80c 1.64695E-04	92238.80c 2.06449E-04	93237.80c 9.15390E-09
94238.80c 2.39927E-07	94239.80c 4.64052E-06	94240.80c 4.80487E-07
94241.80c 1.82030E-07	94242.80c 3.88300E-06	95241.80c 2.29343E-09
999816.69d 6.96793E-04	8016.80c 5.27415E-05	13027.80c 4.98648E-02
m14134 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.71436E-09
62149.80c 3.63274E-07	92234.80c 3.60404E-05	92235.80c 2.80682E-03
92236.80c 1.64122E-04	92238.80c 2.06449E-04	93237.80c 8.99109E-09
94238.80c 2.36049E-07	94239.80c 4.61078E-06	94240.80c 4.76465E-07
94241.80c 1.79407E-07	94242.80c 3.83943E-06	95241.80c 2.25977E-09
999816.69d 6.94684E-04	8016.80c 5.25810E-05	13027.80c 4.98648E-02
m14135 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.72126E-09
62149.80c 3.63063E-07	92234.80c 3.60588E-05	92235.80c 2.80507E-03
92236.80c 1.64138E-04	92238.80c 2.06449E-04	93237.80c 8.90434E-09
94238.80c 2.33317E-07	94239.80c 4.57136E-06	94240.80c 4.73503E-07
94241.80c 1.77205E-07	94242.80c 3.80629E-06	95241.80c 2.23114E-09
999816.69d 6.96421E-04	8016.80c 5.27135E-05	13027.80c 4.98648E-02
m14136 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.73902E-09
62149.80c 3.63072E-07	92234.80c 3.60685E-05	92235.80c 2.79816E-03
92236.80c 1.64845E-04	92238.80c 2.06449E-04	93237.80c 8.90555E-09
94238.80c 2.31942E-07	94239.80c 4.52168E-06	94240.80c 4.71816E-07
94241.80c 1.75516E-07	94242.80c 3.78566E-06	95241.80c 2.20866E-09
999816.69d 7.02633E-04	8016.80c 5.31869E-05	13027.80c 4.98648E-02
m14137 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.77005E-09
62149.80c 3.63432E-07	92234.80c 3.60668E-05	92235.80c 2.78474E-03
92236.80c 1.66430E-04	92238.80c 2.06449E-04	93237.80c 9.01725E-09
94238.80c 2.32328E-07	94239.80c 4.46061E-06	94240.80c 4.71743E-07
94241.80c 1.74491E-07	94242.80c 3.78153E-06	95241.80c 2.19417E-09
999816.69d 7.14467E-04	8016.80c 5.40882E-05	13027.80c 4.98648E-02
m14138 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.81781E-09
62149.80c 3.64373E-07	92234.80c 3.60491E-05	92235.80c 2.76278E-03
92236.80c 1.69176E-04	92238.80c 2.06449E-04	93237.80c 9.27540E-09
94238.80c 2.35127E-07	94239.80c 4.38654E-06	94240.80c 4.73747E-07
94241.80c 1.74333E-07	94242.80c 3.80004E-06	95241.80c 2.19024E-09
999816.69d 7.33688E-04	8016.80c 5.55520E-05	13027.80c 4.98648E-02
m14139 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.88702E-09
62149.80c 3.66265E-07	92234.80c 3.60085E-05	92235.80c 2.72913E-03
92236.80c 1.73516E-04	92238.80c 2.06449E-04	93237.80c 9.73728E-09
94238.80c 2.41384E-07	94239.80c 4.29701E-06	94240.80c 4.78453E-07
94241.80c 1.75317E-07	94242.80c 3.85075E-06	95241.80c 2.20034E-09
999816.69d 7.62997E-04	8016.80c 5.77838E-05	13027.80c 4.98648E-02
m14140 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.99169E-09
62149.80c 3.70622E-07	92234.80c 3.58427E-05	92235.80c 2.67420E-03
92236.80c 1.81017E-04	92238.80c 2.06449E-04	93237.80c 1.07327E-08
94238.80c 2.63152E-07	94239.80c 4.29656E-06	94240.80c 4.97375E-07
94241.80c 1.81666E-07	94242.80c 4.08890E-06	95241.80c 2.27720E-09
999816.69d 8.10402E-04	8016.80c 6.13923E-05	13027.80c 4.98648E-02
m14141 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.12152E-09
62149.80c 3.75594E-07	92234.80c 3.57140E-05	92235.80c 2.59927E-03
92236.80c 1.90997E-04	92238.80c 2.06449E-04	93237.80c 1.20090E-08
94238.80c 2.83963E-07	94239.80c 4.16124E-06	94240.80c 5.11581E-07
94241.80c 1.86639E-07	94242.80c 4.26975E-06	95241.80c 2.33802E-09
999816.69d 8.75348E-04	8016.80c 6.63372E-05	13027.80c 4.98648E-02
m14142 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.28282E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.82576E-07	92234.80c 3.55257E-05	92235.80c 2.49909E-03
92236.80c 2.04444E-04	92238.80c 2.06449E-04	93237.80c 1.38771E-08
94238.80c 3.15053E-07	94239.80c 4.00294E-06	94240.80c 5.30926E-07
94241.80c 1.93674E-07	94242.80c 4.53083E-06	95241.80c 2.42457E-09
999816.69d 9.62091E-04	8016.80c 7.29410E-05	13027.80c 4.98648E-02
m14143 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.49181E-09
62149.80c 3.94012E-07	92234.80c 3.49948E-05	92235.80c 2.34556E-03
92236.80c 2.27155E-04	92238.80c 2.06449E-04	93237.80c 1.92702E-08
94238.80c 3.89604E-07	94239.80c 4.34951E-06	94240.80c 6.35635E-07
94241.80c 2.32707E-07	94242.80c 5.23039E-06	95241.80c 2.91447E-09
999816.69d 1.09303E-03	8016.80c 8.29104E-05	13027.80c 4.98648E-02
m14144 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.71724E-09
62149.80c 4.04836E-07	92234.80c 3.44869E-05	92235.80c 2.13658E-03
92236.80c 2.55569E-04	92238.80c 2.06449E-04	93237.80c 2.50742E-08
94238.80c 4.89247E-07	94239.80c 4.12750E-06	94240.80c 6.82575E-07
94241.80c 2.51252E-07	94242.80c 5.99363E-06	95241.80c 3.15040E-09
999816.69d 9.66530E-05	8016.80c 9.66530E-05	13027.80c 4.98648E-02
m14145 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.82842E-09
62149.80c 4.05486E-07	92234.80c 3.36789E-05	92235.80c 1.97245E-03
92236.80c 2.80765E-04	92238.80c 2.06449E-04	93237.80c 3.88754E-08
94238.80c 7.15393E-07	94239.80c 4.48561E-06	94240.80c 8.08604E-07
94241.80c 3.36129E-07	94242.80c 7.70772E-06	95241.80c 4.25591E-09
999816.69d 1.41190E-03	8016.80c 1.07206E-04	13027.80c 4.98648E-02
m14146 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.64754E-09
62149.80c 3.99929E-07	92234.80c 3.42689E-05	92235.80c 2.19459E-03
92236.80c 2.50900E-04	92238.80c 2.06449E-04	93237.80c 2.98699E-08
94238.80c 5.64654E-07	94239.80c 4.71426E-06	94240.80c 7.55496E-07
94241.80c 3.10984E-07	94242.80c 6.68258E-06	95241.80c 3.92495E-09
999816.69d 1.21989E-03	8016.80c 9.25766E-05	13027.80c 4.98648E-02
m14147 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.46304E-09
62149.80c 3.91065E-07	92234.80c 3.48939E-05	92235.80c 2.35607E-03
92236.80c 2.26936E-04	92238.80c 2.06449E-04	93237.80c 2.13518E-08
94238.80c 4.50390E-07	94239.80c 4.30274E-06	94240.80c 6.28294E-07
94241.80c 2.56326E-07	94242.80c 5.72653E-06	95241.80c 3.22888E-09
999816.69d 1.08234E-03	8016.80c 8.20996E-05	13027.80c 4.98648E-02
m14148 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.30262E-09
62149.80c 3.84594E-07	92234.80c 3.51545E-05	92235.80c 2.47274E-03
92236.80c 2.11160E-04	92238.80c 2.06449E-04	93237.80c 1.80421E-08
94238.80c 3.95272E-07	94239.80c 4.44802E-06	94240.80c 6.00359E-07
94241.80c 2.43072E-07	94242.80c 5.29900E-06	95241.80c 3.05885E-09
999816.69d 9.81527E-04	8016.80c 7.44223E-05	13027.80c 4.98648E-02
m14149 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.16713E-09
62149.80c 3.79299E-07	92234.80c 3.53437E-05	92235.80c 2.55994E-03
92236.80c 1.99338E-04	92238.80c 2.06449E-04	93237.80c 1.57287E-08
94238.80c 3.57070E-07	94239.80c 4.56093E-06	94240.80c 5.77838E-07
94241.80c 2.32357E-07	94242.80c 4.98713E-06	95241.80c 2.92285E-09
999816.69d 9.06199E-04	8016.80c 6.86864E-05	13027.80c 4.98648E-02
m14150 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.06007E-09
62149.80c 3.74532E-07	92234.80c 3.55215E-05	92235.80c 2.62019E-03
92236.80c 1.91047E-04	92238.80c 2.06449E-04	93237.80c 1.41216E-08
94238.80c 3.26259E-07	94239.80c 4.56883E-06	94240.80c 5.55891E-07
94241.80c 2.22397E-07	94242.80c 4.69938E-06	95241.80c 2.79934E-09
999816.69d 8.54294E-04	8016.80c 6.47351E-05	13027.80c 4.98648E-02
m14151 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.96899E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.71466E-07 92234.80c 3.56329E-05 92235.80c 2.67167E-03  
92236.80c 1.83993E-04 92238.80c 2.06449E-04 93237.80c 1.28586E-08  
94238.80c 3.05496E-07 94239.80c 4.63296E-06 94240.80c 5.40800E-07  
94241.80c 2.15066E-07 94242.80c 4.51668E-06 95241.80c 2.70736E-09  
999816.69d 8.09878E-04 8016.80c 6.13532E-05 13027.80c 4.98648E-02  
m14152 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89702E-09  
62149.80c 3.69282E-07 92234.80c 3.57195E-05 92235.80c 2.71073E-03  
92236.80c 1.78599E-04 92238.80c 2.06449E-04 93237.80c 1.19062E-08  
94238.80c 2.89742E-07 94239.80c 4.67773E-06 94240.80c 5.28251E-07  
94241.80c 2.08876E-07 94242.80c 4.37369E-06 95241.80c 2.62988E-09  
999816.69d 7.76228E-04 8016.80c 5.87905E-05 13027.80c 4.98648E-02  
m14153 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84067E-09  
62149.80c 3.67709E-07 92234.80c 3.57891E-05 92235.80c 2.74059E-03  
92236.80c 1.74433E-04 92238.80c 2.06449E-04 93237.80c 1.11726E-08  
94238.80c 2.77401E-07 94239.80c 4.70632E-06 94240.80c 5.17710E-07  
94241.80c 2.03556E-07 94242.80c 4.25846E-06 95241.80c 2.56336E-09  
999816.69d 7.50562E-04 8016.80c 5.68359E-05 13027.80c 4.98648E-02  
m14154 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79756E-09  
62149.80c 3.66553E-07 92234.80c 3.58462E-05 92235.80c 2.76318E-03  
92236.80c 1.71227E-04 92238.80c 2.06449E-04 93237.80c 1.06025E-08  
94238.80c 2.67548E-07 94239.80c 4.72087E-06 94240.80c 5.08826E-07  
94241.80c 1.98931E-07 94242.80c 4.16387E-06 95241.80c 2.50545E-09  
999816.69d 7.31179E-04 8016.80c 5.53598E-05 13027.80c 4.98648E-02  
m14155 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76604E-09  
62149.80c 3.65686E-07 92234.80c 3.58930E-05 92235.80c 2.77978E-03  
92236.80c 1.68814E-04 92238.80c 2.06449E-04 93237.80c 1.01607E-08  
94238.80c 2.59610E-07 94239.80c 4.72288E-06 94240.80c 5.01358E-07  
94241.80c 1.94889E-07 94242.80c 4.08549E-06 95241.80c 2.45470E-09  
999816.69d 7.16991E-04 8016.80c 5.42790E-05 13027.80c 4.98648E-02  
m14156 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74527E-09  
62149.80c 3.65051E-07 92234.80c 3.59313E-05 92235.80c 2.79109E-03  
92236.80c 1.67105E-04 92238.80c 2.06449E-04 93237.80c 9.82733E-09  
94238.80c 2.53275E-07 94239.80c 4.71332E-06 94240.80c 4.95194E-07  
94241.80c 1.91373E-07 94242.80c 4.02096E-06 95241.80c 2.41033E-09  
999816.69d 7.07416E-04 8016.80c 5.35499E-05 13027.80c 4.98648E-02  
m14157 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74331E-09  
62149.80c 3.64797E-07 92234.80c 3.59485E-05 92235.80c 2.79075E-03  
92236.80c 1.66963E-04 92238.80c 2.06449E-04 93237.80c 9.70188E-09  
94238.80c 2.50648E-07 94239.80c 4.68538E-06 94240.80c 4.91854E-07  
94241.80c 1.89118E-07 94242.80c 3.99330E-06 95241.80c 2.38261E-09  
999816.69d 7.07886E-04 8016.80c 5.35860E-05 13027.80c 4.98648E-02  
m14158 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74124E-09  
62149.80c 3.64463E-07 92234.80c 3.59738E-05 92235.80c 2.79333E-03  
92236.80c 1.66402E-04 92238.80c 2.06449E-04 93237.80c 9.53132E-09  
94238.80c 2.46642E-07 94239.80c 4.65517E-06 94240.80c 4.87782E-07  
94241.80c 1.86403E-07 94242.80c 3.94898E-06 95241.80c 2.34774E-09  
999816.69d 7.05876E-04 8016.80c 5.34328E-05 13027.80c 4.98648E-02  
m14159 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.74866E-09  
62149.80c 3.64280E-07 92234.80c 3.59921E-05 92235.80c 2.79135E-03  
92236.80c 1.66444E-04 92238.80c 2.06449E-04 93237.80c 9.44170E-09  
94238.80c 2.43852E-07 94239.80c 4.61500E-06 94240.80c 4.84789E-07  
94241.80c 1.84120E-07 94242.80c 3.91555E-06 95241.80c 2.31806E-09  
999816.69d 7.07806E-04 8016.80c 5.35802E-05 13027.80c 4.98648E-02  
m14160 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76716E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 3.64331E-07 92234.80c 3.60015E-05 92235.80c 2.78408E-03  
92236.80c 1.67196E-04 92238.80c 2.06449E-04 93237.80c 9.44588E-09  
94238.80c 2.42506E-07 94239.80c 4.56427E-06 94240.80c 4.83102E-07  
94241.80c 1.82369E-07 94242.80c 3.89525E-06 95241.80c 2.29474E-09  
999816.69d 7.14334E-04 8016.80c 5.40774E-05 13027.80c 4.98648E-02  
m14161 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79916E-09  
62149.80c 3.64754E-07 92234.80c 3.59989E-05 92235.80c 2.77013E-03  
92236.80c 1.68846E-04 92238.80c 2.06449E-04 93237.80c 9.56790E-09  
94238.80c 2.43036E-07 94239.80c 4.50185E-06 94240.80c 4.83065E-07  
94241.80c 1.81301E-07 94242.80c 3.89230E-06 95241.80c 2.27969E-09  
999816.69d 7.26638E-04 8016.80c 5.50146E-05 13027.80c 4.98648E-02  
m14162 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84811E-09  
62149.80c 3.65778E-07 92234.80c 3.59802E-05 92235.80c 2.74741E-03  
92236.80c 1.71689E-04 92238.80c 2.06449E-04 93237.80c 9.84608E-09  
94238.80c 2.46140E-07 94239.80c 4.42599E-06 94240.80c 4.85148E-07  
94241.80c 1.81129E-07 94242.80c 3.91315E-06 95241.80c 2.27558E-09  
999816.69d 7.46534E-04 8016.80c 5.65297E-05 13027.80c 4.98648E-02  
m14163 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91876E-09  
62149.80c 3.67775E-07 92234.80c 3.59376E-05 92235.80c 2.71269E-03  
92236.80c 1.76167E-04 92238.80c 2.06449E-04 93237.80c 1.03415E-08  
94238.80c 2.52936E-07 94239.80c 4.33428E-06 94240.80c 4.89984E-07  
94241.80c 1.82136E-07 94242.80c 3.96783E-06 95241.80c 2.28599E-09  
999816.69d 7.76789E-04 8016.80c 5.88337E-05 13027.80c 4.98648E-02  
m14164 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02503E-09  
62149.80c 3.72250E-07 92234.80c 3.57674E-05 92235.80c 2.65618E-03  
92236.80c 1.83867E-04 92238.80c 2.06449E-04 93237.80c 1.14045E-08  
94238.80c 2.76091E-07 94239.80c 4.33202E-06 94240.80c 5.09341E-07  
94241.80c 1.88697E-07 94242.80c 4.21656E-06 95241.80c 2.36561E-09  
999816.69d 8.25567E-04 8016.80c 6.25468E-05 13027.80c 4.98648E-02  
m14165 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.15622E-09  
62149.80c 3.77322E-07 92234.80c 3.56343E-05 92235.80c 2.57921E-03  
92236.80c 1.94106E-04 92238.80c 2.06449E-04 93237.80c 1.27667E-08  
94238.80c 2.98401E-07 94239.80c 4.19330E-06 94240.80c 5.23817E-07  
94241.80c 1.93798E-07 94242.80c 4.40747E-06 95241.80c 2.42833E-09  
999816.69d 8.92295E-04 8016.80c 6.76270E-05 13027.80c 4.98648E-02  
m14166 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.31813E-09  
62149.80c 3.84321E-07 92234.80c 3.54394E-05 92235.80c 2.47636E-03  
92236.80c 2.07885E-04 92238.80c 2.06449E-04 93237.80c 1.47579E-08  
94238.80c 3.31734E-07 94239.80c 4.03116E-06 94240.80c 5.43474E-07  
94241.80c 2.01000E-07 94242.80c 4.68291E-06 95241.80c 2.51746E-09  
999816.69d 9.81339E-04 8016.80c 7.44064E-05 13027.80c 4.98648E-02  
m14167 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.52560E-09  
62149.80c 3.95511E-07 92234.80c 3.48959E-05 92235.80c 2.31936E-03  
92236.80c 2.31042E-04 92238.80c 2.06449E-04 93237.80c 2.04903E-08  
94238.80c 4.11109E-07 94239.80c 4.37626E-06 94240.80c 6.50215E-07  
94241.80c 2.41270E-07 94242.80c 5.41282E-06 95241.80c 3.02392E-09  
999816.69d 1.11530E-03 8016.80c 8.46071E-05 13027.80c 4.98648E-02  
m14168 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.74515E-09  
62149.80c 4.05598E-07 92234.80c 3.43733E-05 92235.80c 2.10620E-03  
92236.80c 2.59957E-04 92238.80c 2.06449E-04 93237.80c 2.58904E-07  
94238.80c 5.17468E-07 94239.80c 4.14949E-06 94240.80c 6.97561E-07  
94241.80c 2.60124E-07 94242.80c 6.21153E-06 95241.80c 3.26510E-09  
999816.69d 9.86286E-05 8016.80c 9.86286E-05 13027.80c 4.98648E-02  
m14169 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.79731E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.04358E-07	92234.80c	3.38236E-05	92235.80c	2.00332E-03
92236.80c	2.76093E-04	92238.80c	2.06449E-04	93237.80c	3.59842E-08
94238.80c	6.72546E-07	94239.80c	4.44318E-06	94240.80c	7.86170E-07
94241.80c	3.20669E-07	94242.80c	7.41338E-06	95241.80c	4.06027E-09
999816.69d	1.38578E-03	8016.80c	1.05215E-04	13027.80c	4.98648E-02
m14170	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.98077E-07	92234.80c	3.44022E-05	92235.80c	2.22343E-03
92236.80c	2.46430E-04	92238.80c	2.06449E-04	93237.80c	2.75755E-08
94238.80c	5.30234E-07	94239.80c	4.66610E-06	94240.80c	7.33322E-07
94241.80c	2.95944E-07	94242.80c	6.42207E-06	95241.80c	3.73500E-09
999816.69d	1.19558E-03	8016.80c	9.07251E-05	13027.80c	4.98648E-02
m14171	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.88938E-07	92234.80c	3.50147E-05	92235.80c	2.38286E-03
92236.80c	2.22725E-04	92238.80c	2.06449E-04	93237.80c	1.96793E-08
94238.80c	4.22721E-07	94239.80c	4.25506E-06	94240.80c	6.09114E-07
94241.80c	2.43500E-07	94242.80c	5.50083E-06	95241.80c	3.06723E-09
999816.69d	1.05980E-03	8016.80c	8.03836E-05	13027.80c	4.98648E-02
m14172	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.82433E-07	92234.80c	3.52695E-05	92235.80c	2.49777E-03
92236.80c	2.07157E-04	92238.80c	2.06449E-04	93237.80c	1.66111E-08
94238.80c	3.70924E-07	94239.80c	4.39581E-06	94240.80c	5.81549E-07
94241.80c	2.30618E-07	94242.80c	5.08920E-06	95241.80c	2.90206E-09
999816.69d	9.60535E-04	8016.80c	7.28242E-05	13027.80c	4.98648E-02
m14173	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.77211E-07	92234.80c	3.54545E-05	92235.80c	2.58349E-03
92236.80c	1.95515E-04	92238.80c	2.06449E-04	93237.80c	1.44715E-08
94238.80c	3.35076E-07	94239.80c	4.50492E-06	94240.80c	5.59401E-07
94241.80c	2.20253E-07	94242.80c	4.78935E-06	95241.80c	2.77052E-09
999816.69d	8.86509E-04	8016.80c	6.71875E-05	13027.80c	4.98648E-02
m14174	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.72567E-07	92234.80c	3.56279E-05	92235.80c	2.64257E-03
92236.80c	1.87366E-04	92238.80c	2.06449E-04	93237.80c	1.29896E-08
94238.80c	3.06187E-07	94239.80c	4.51088E-06	94240.80c	5.37979E-07
94241.80c	2.10694E-07	94242.80c	4.51302E-06	95241.80c	2.65192E-09
999816.69d	8.35608E-04	8016.80c	6.33125E-05	13027.80c	4.98648E-02
m14175	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.69612E-07	92234.80c	3.57366E-05	92235.80c	2.69305E-03
92236.80c	1.80438E-04	92238.80c	2.06449E-04	93237.80c	1.18246E-08
94238.80c	2.86737E-07	94239.80c	4.57243E-06	94240.80c	5.23206E-07
94241.80c	2.03644E-07	94242.80c	4.33768E-06	95241.80c	2.56344E-09
999816.69d	7.92070E-04	8016.80c	5.99974E-05	13027.80c	4.98648E-02
m14176	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.67530E-07	92234.80c	3.58212E-05	92235.80c	2.73132E-03
92236.80c	1.75146E-04	92238.80c	2.06449E-04	93237.80c	1.09470E-08
94238.80c	2.71980E-07	94239.80c	4.61517E-06	94240.80c	5.10943E-07
94241.80c	1.97703E-07	94242.80c	4.20052E-06	95241.80c	2.48908E-09
999816.69d	7.59118E-04	8016.80c	5.74878E-05	13027.80c	4.98648E-02
m14177	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.66042E-07	92234.80c	3.58891E-05	92235.80c	2.76053E-03
92236.80c	1.71061E-04	92238.80c	2.06449E-04	93237.80c	1.02714E-08
94238.80c	2.60421E-07	94239.80c	4.64218E-06	94240.80c	5.00655E-07
94241.80c	1.92607E-07	94242.80c	4.09002E-06	95241.80c	2.42533E-09
999816.69d	7.34004E-04	8016.80c	5.55752E-05	13027.80c	4.98648E-02
m14178	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 3.64954E-07 92234.80c 3.59445E-05 92235.80c 2.78264E-03  
 92236.80c 1.67919E-04 92238.80c 2.06449E-04 93237.80c 9.74633E-09  
 94238.80c 2.51193E-07 94239.80c 4.65558E-06 94240.80c 4.91985E-07  
 94241.80c 1.88182E-07 94242.80c 3.99933E-06 95241.80c 2.36993E-09  
 999816.69d 7.15049E-04 8016.80c 5.41316E-05 13027.80c 4.98648E-02  
 m14179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73036E-09  
 62149.80c 3.64137E-07 92234.80c 3.59903E-05 92235.80c 2.79889E-03  
 92236.80c 1.65555E-04 92238.80c 2.06449E-04 93237.80c 9.33942E-09  
 94238.80c 2.43757E-07 94239.80c 4.65684E-06 94240.80c 4.84703E-07  
 94241.80c 1.84319E-07 94242.80c 3.92415E-06 95241.80c 2.32142E-09  
 999816.69d 7.01181E-04 8016.80c 5.30754E-05 13027.80c 4.98648E-02  
 m14180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71000E-09  
 62149.80c 3.63531E-07 92234.80c 3.60277E-05 92235.80c 2.80988E-03  
 92236.80c 1.63882E-04 92238.80c 2.06449E-04 93237.80c 9.03221E-09  
 94238.80c 2.37821E-07 94239.80c 4.64683E-06 94240.80c 4.78691E-07  
 94241.80c 1.80963E-07 94242.80c 3.86225E-06 95241.80c 2.27906E-09  
 999816.69d 6.91834E-04 8016.80c 5.23635E-05 13027.80c 4.98648E-02  
 m14181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70833E-09  
 62149.80c 3.63290E-07 92234.80c 3.60447E-05 92235.80c 2.80953E-03  
 92236.80c 1.63748E-04 92238.80c 2.06449E-04 93237.80c 8.91697E-09  
 94238.80c 2.35361E-07 94239.80c 4.61902E-06 94240.80c 4.75447E-07  
 94241.80c 1.78816E-07 94242.80c 3.83574E-06 95241.80c 2.25266E-09  
 999816.69d 6.92347E-04 8016.80c 5.24027E-05 13027.80c 4.98648E-02  
 m14182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70636E-09  
 62149.80c 3.62951E-07 92234.80c 3.60694E-05 92235.80c 2.81201E-03  
 92236.80c 1.63201E-04 92238.80c 2.06449E-04 93237.80c 8.75942E-09  
 94238.80c 2.31605E-07 94239.80c 4.58898E-06 94240.80c 4.71466E-07  
 94241.80c 1.76228E-07 94242.80c 3.79323E-06 95241.80c 2.21942E-09  
 999816.69d 6.90412E-04 8016.80c 5.22556E-05 13027.80c 4.98648E-02  
 m14183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71375E-09  
 62149.80c 3.62746E-07 92234.80c 3.60872E-05 92235.80c 2.81004E-03  
 92236.80c 1.63247E-04 92238.80c 2.06449E-04 93237.80c 8.67640E-09  
 94238.80c 2.28993E-07 94239.80c 4.54926E-06 94240.80c 4.68543E-07  
 94241.80c 1.74054E-07 94242.80c 3.76122E-06 95241.80c 2.19118E-09  
 999816.69d 6.92349E-04 8016.80c 5.24033E-05 13027.80c 4.98648E-02  
 m14184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73207E-09  
 62149.80c 3.62757E-07 92234.80c 3.60965E-05 92235.80c 2.80282E-03  
 92236.80c 1.63991E-04 92238.80c 2.06449E-04 93237.80c 8.67975E-09  
 94238.80c 2.27738E-07 94239.80c 4.49927E-06 94240.80c 4.66890E-07  
 94241.80c 1.72389E-07 94242.80c 3.74190E-06 95241.80c 2.16906E-09  
 999816.69d 6.98805E-04 8016.80c 5.28952E-05 13027.80c 4.98648E-02  
 m14185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76373E-09  
 62149.80c 3.63118E-07 92234.80c 3.60942E-05 92235.80c 2.78908E-03  
 92236.80c 1.65622E-04 92238.80c 2.06449E-04 93237.80c 8.79181E-09  
 94238.80c 2.28253E-07 94239.80c 4.43797E-06 94240.80c 4.66847E-07  
 94241.80c 1.71382E-07 94242.80c 3.73929E-06 95241.80c 2.15491E-09  
 999816.69d 7.10946E-04 8016.80c 5.38201E-05 13027.80c 4.98648E-02  
 m14186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81220E-09  
 62149.80c 3.64059E-07 92234.80c 3.60757E-05 92235.80c 2.76664E-03  
 92236.80c 1.68429E-04 92238.80c 2.06449E-04 93237.80c 9.04816E-09  
 94238.80c 2.31198E-07 94239.80c 4.36363E-06 94240.80c 4.68884E-07  
 94241.80c 1.71238E-07 94242.80c 3.75976E-06 95241.80c 2.15130E-09  
 999816.69d 7.30574E-04 8016.80c 5.53147E-05 13027.80c 4.98648E-02  
 m14187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88223E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.65953E-07	92234.80c 3.60340E-05	92235.80c 2.73237E-03
92236.80c 1.72852E-04	92238.80c 2.06449E-04	93237.80c 9.50548E-09
94238.80c 2.37633E-07	94239.80c 4.27393E-06	94240.80c 4.73621E-07
94241.80c 1.72229E-07	94242.80c 3.81297E-06	95241.80c 2.16171E-09
999816.69d 7.60428E-04	8016.80c 5.75883E-05	13027.80c 4.98648E-02
m14188 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.98781E-09
62149.80c 3.70315E-07	92234.80c 3.58671E-05	92235.80c 2.67659E-03
92236.80c 1.80463E-04	92238.80c 2.06449E-04	93237.80c 1.04871E-08
94238.80c 2.59485E-07	94239.80c 4.27277E-06	94240.80c 4.92464E-07
94241.80c 1.78508E-07	94242.80c 4.05322E-06	95241.80c 2.23807E-09
999816.69d 8.08575E-04	8016.80c 6.12534E-05	13027.80c 4.98648E-02
m14189 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.11876E-09
62149.80c 3.75301E-07	92234.80c 3.57363E-05	92235.80c 2.60048E-03
92236.80c 1.90599E-04	92238.80c 2.06449E-04	93237.80c 1.17496E-08
94238.80c 2.80624E-07	94239.80c 4.13743E-06	94240.80c 5.06714E-07
94241.80c 1.83466E-07	94242.80c 4.23860E-06	95241.80c 2.29921E-09
999816.69d 8.74542E-04	8016.80c 6.62759E-05	13027.80c 4.98648E-02
m14190 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.28091E-09
62149.80c 3.82261E-07	92234.80c 3.55446E-05	92235.80c 2.49860E-03
92236.80c 2.04265E-04	92238.80c 2.06449E-04	93237.80c 1.35990E-08
94238.80c 3.12264E-07	94239.80c 3.97933E-06	94240.80c 5.26107E-07
94241.80c 1.90482E-07	94242.80c 4.50647E-06	95241.80c 2.38627E-09
999816.69d 9.62717E-04	8016.80c 7.29888E-05	13027.80c 4.98648E-02
m14191 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.49013E-09
62149.80c 3.93592E-07	92234.80c 3.50101E-05	92235.80c 2.34289E-03
92236.80c 2.27247E-04	92238.80c 2.06449E-04	93237.80c 1.89174E-08
94238.80c 3.87517E-07	94239.80c 4.32296E-06	94240.80c 6.30154E-07
94241.80c 2.29011E-07	94242.80c 5.21387E-06	95241.80c 2.87115E-09
999816.69d 1.09559E-03	8016.80c 8.31060E-05	13027.80c 4.98648E-02
m14192 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.71428E-09
62149.80c 4.04124E-07	92234.80c 3.44944E-05	92235.80c 2.13086E-03
92236.80c 2.56058E-04	92238.80c 2.06449E-04	93237.80c 2.46688E-08
94238.80c 4.88846E-07	94239.80c 4.10185E-06	94240.80c 6.77111E-07
94241.80c 2.47476E-07	94242.80c 5.99191E-06	95241.80c 3.10775E-09
999816.69d 1.27868E-03	8016.80c 9.70498E-05	13027.80c 4.98648E-02
m14193 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.70835E-09
62149.80c 4.00824E-07	92234.80c 3.42087E-05	92235.80c 2.08583E-03
92236.80c 2.63519E-04	92238.80c 2.06449E-04	93237.80c 2.89971E-08
94238.80c 5.66568E-07	94239.80c 4.31857E-06	94240.80c 7.25680E-07
94241.80c 2.80470E-07	94242.80c 6.65097E-06	95241.80c 3.55118E-09
999816.69d 1.31603E-03	8016.80c 9.99012E-05	13027.80c 4.98648E-02
m14194 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.50365E-09
62149.80c 3.92780E-07	92234.80c 3.47577E-05	92235.80c 2.30030E-03
92236.80c 2.34425E-04	92238.80c 2.06449E-04	93237.80c 2.20567E-08
94238.80c 4.45229E-07	94239.80c 4.52543E-06	94240.80c 6.73798E-07
94241.80c 2.57087E-07	94242.80c 5.74831E-06	95241.80c 3.24425E-09
999816.69d 1.13086E-03	8016.80c 8.57959E-05	13027.80c 4.98648E-02
m14195 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.31041E-09
62149.80c 3.83023E-07	92234.80c 3.53364E-05	92235.80c 2.45419E-03
92236.80c 2.11435E-04	92238.80c 2.06449E-04	93237.80c 1.56674E-08
94238.80c 3.54414E-07	94239.80c 4.11716E-06	94240.80c 5.57802E-07
94241.80c 2.10520E-07	94242.80c 4.91755E-06	95241.80c 2.65153E-09
999816.69d 9.99869E-04	8016.80c 7.58202E-05	13027.80c 4.98648E-02
m14196 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 2.14823E-09



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.76507E-07 92234.80c 3.55763E-05 92235.80c 2.56443E-03  
92236.80c 1.96426E-04 92238.80c 2.06449E-04 93237.80c 1.31838E-08  
94238.80c 3.10791E-07 94239.80c 4.24590E-06 94240.80c 5.31322E-07  
94241.80c 1.98702E-07 94242.80c 4.54690E-06 95241.80c 2.50023E-09  
999816.69d 9.04698E-04 8016.80c 6.85733E-05 13027.80c 4.98648E-02  
m14197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01459E-09  
62149.80c 3.71513E-07 92234.80c 3.57496E-05 92235.80c 2.64623E-03  
92236.80c 1.85263E-04 92238.80c 2.06449E-04 93237.80c 1.14631E-08  
94238.80c 2.80715E-07 94239.80c 4.34493E-06 94240.80c 5.10247E-07  
94241.80c 1.89303E-07 94242.80c 4.27801E-06 95241.80c 2.38105E-09  
999816.69d 8.34092E-04 8016.80c 6.31973E-05 13027.80c 4.98648E-02  
m14198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91152E-09  
62149.80c 3.67203E-07 92234.80c 3.59124E-05 92235.80c 2.70232E-03  
92236.80c 1.77488E-04 92238.80c 2.06449E-04 93237.80c 1.02803E-08  
94238.80c 2.56547E-07 94239.80c 4.34615E-06 94240.80c 4.90257E-07  
94241.80c 1.80816E-07 94242.80c 4.03092E-06 95241.80c 2.27566E-09  
999816.69d 7.85797E-04 8016.80c 5.95206E-05 13027.80c 4.98648E-02  
m14199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82408E-09  
62149.80c 3.64553E-07 92234.80c 3.60141E-05 92235.80c 2.75019E-03  
92236.80c 1.70890E-04 92238.80c 2.06449E-04 93237.80c 9.35041E-09  
94238.80c 2.40298E-07 94239.80c 4.40112E-06 94240.80c 4.76369E-07  
94241.80c 1.74524E-07 94242.80c 3.87444E-06 95241.80c 2.19668E-09  
999816.69d 7.44538E-04 8016.80c 5.63787E-05 13027.80c 4.98648E-02  
m14200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.75560E-09  
62149.80c 3.62748E-07 92234.80c 3.60930E-05 92235.80c 2.78637E-03  
92236.80c 1.65862E-04 92238.80c 2.06449E-04 93237.80c 8.65165E-09  
94238.80c 2.27986E-07 94239.80c 4.43877E-06 94240.80c 4.64891E-07  
94241.80c 1.69256E-07 94242.80c 3.75221E-06 95241.80c 2.13074E-09  
999816.69d 7.13386E-04 8016.80c 5.40063E-05 13027.80c 4.98648E-02  
m14201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70232E-09  
62149.80c 3.61486E-07 92234.80c 3.61565E-05 92235.80c 2.81396E-03  
92236.80c 1.61987E-04 92238.80c 2.06449E-04 93237.80c 8.11459E-09  
94238.80c 2.18348E-07 94239.80c 4.46194E-06 94240.80c 4.55292E-07  
94241.80c 1.64758E-07 94242.80c 3.65381E-06 95241.80c 2.07448E-09  
999816.69d 6.89686E-04 8016.80c 5.22011E-05 13027.80c 4.98648E-02  
m14202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66170E-09  
62149.80c 3.60572E-07 92234.80c 3.62082E-05 92235.80c 2.83482E-03  
92236.80c 1.59010E-04 92238.80c 2.06449E-04 93237.80c 7.69753E-09  
94238.80c 2.10651E-07 94239.80c 4.47259E-06 94240.80c 4.47219E-07  
94241.80c 1.60870E-07 94242.80c 3.57307E-06 95241.80c 2.02580E-09  
999816.69d 6.71816E-04 8016.80c 5.08400E-05 13027.80c 4.98648E-02  
m14203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63207E-09  
62149.80c 3.59878E-07 92234.80c 3.62511E-05 92235.80c 2.85013E-03  
92236.80c 1.56770E-04 92238.80c 2.06449E-04 93237.80c 7.37430E-09  
94238.80c 2.04445E-07 94239.80c 4.47211E-06 94240.80c 4.40446E-07  
94241.80c 1.57488E-07 94242.80c 3.50614E-06 95241.80c 1.98334E-09  
999816.69d 6.58750E-04 8016.80c 4.98452E-05 13027.80c 4.98648E-02  
m14204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61254E-09  
62149.80c 3.59345E-07 92234.80c 3.62863E-05 92235.80c 2.86052E-03  
92236.80c 1.55184E-04 92238.80c 2.06449E-04 93237.80c 7.12999E-09  
94238.80c 1.99483E-07 94239.80c 4.46132E-06 94240.80c 4.34855E-07  
94241.80c 1.54558E-07 94242.80c 3.45097E-06 95241.80c 1.94639E-09  
999816.69d 6.49944E-04 8016.80c 4.91744E-05 13027.80c 4.98648E-02  
m14205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61125E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.59126E-07 92234.80c 3.63021E-05 92235.80c 2.86011E-03  
92236.80c 1.55064E-04 92238.80c 2.06449E-04 93237.80c 7.03893E-09  
94238.80c 1.97420E-07 94239.80c 4.43427E-06 94240.80c 4.31866E-07  
94241.80c 1.52707E-07 94242.80c 3.42723E-06 95241.80c 1.92360E-09  
999816.69d 6.50476E-04 8016.80c 4.92152E-05 13027.80c 4.98648E-02  
m14206 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60917E-09  
62149.80c 3.58758E-07 92234.80c 3.63256E-05 92235.80c 2.86247E-03  
92236.80c 1.54541E-04 92238.80c 2.06449E-04 93237.80c 6.91273E-09  
94238.80c 1.94265E-07 94239.80c 4.40505E-06 94240.80c 4.28154E-07  
94241.80c 1.50461E-07 94242.80c 3.38924E-06 95241.80c 1.89482E-09  
999816.69d 6.48643E-04 8016.80c 4.90756E-05 13027.80c 4.98648E-02  
m14207 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.61601E-09  
62149.80c 3.58479E-07 92234.80c 3.63426E-05 92235.80c 2.86062E-03  
92236.80c 1.54579E-04 92238.80c 2.06449E-04 93237.80c 6.84544E-09  
94238.80c 1.92059E-07 94239.80c 4.36697E-06 94240.80c 4.25417E-07  
94241.80c 1.48584E-07 94242.80c 3.36052E-06 95241.80c 1.87049E-09  
999816.69d 6.50458E-04 8016.80c 4.92142E-05 13027.80c 4.98648E-02  
m14208 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63327E-09  
62149.80c 3.58361E-07 92234.80c 3.63517E-05 92235.80c 2.85382E-03  
92236.80c 1.55278E-04 92238.80c 2.06449E-04 93237.80c 6.84650E-09  
94238.80c 1.90983E-07 94239.80c 4.31952E-06 94240.80c 4.23864E-07  
94241.80c 1.47157E-07 94242.80c 3.34309E-06 95241.80c 1.85161E-09  
999816.69d 6.56538E-04 8016.80c 4.96775E-05 13027.80c 4.98648E-02  
m14209 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.66333E-09  
62149.80c 3.58533E-07 92234.80c 3.63498E-05 92235.80c 2.84083E-03  
92236.80c 1.56819E-04 92238.80c 2.06449E-04 93237.80c 6.93383E-09  
94238.80c 1.91385E-07 94239.80c 4.26171E-06 94240.80c 4.23810E-07  
94241.80c 1.46317E-07 94242.80c 3.34059E-06 95241.80c 1.83984E-09  
999816.69d 6.67998E-04 8016.80c 5.05506E-05 13027.80c 4.98648E-02  
m14210 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70961E-09  
62149.80c 3.59215E-07 92234.80c 3.63330E-05 92235.80c 2.81961E-03  
92236.80c 1.59481E-04 92238.80c 2.06449E-04 93237.80c 7.13602E-09  
94238.80c 1.93821E-07 94239.80c 4.19207E-06 94240.80c 4.25706E-07  
94241.80c 1.46243E-07 94242.80c 3.35870E-06 95241.80c 1.83749E-09  
999816.69d 6.86566E-04 8016.80c 5.19650E-05 13027.80c 4.98648E-02  
m14211 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77691E-09  
62149.80c 3.60779E-07 92234.80c 3.62941E-05 92235.80c 2.78709E-03  
92236.80c 1.63690E-04 92238.80c 2.06449E-04 93237.80c 7.49884E-09  
94238.80c 1.99186E-07 94239.80c 4.10840E-06 94240.80c 4.30147E-07  
94241.80c 1.47190E-07 94242.80c 3.40623E-06 95241.80c 1.84775E-09  
999816.69d 7.14875E-04 8016.80c 5.41208E-05 13027.80c 4.98648E-02  
m14212 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87920E-09  
62149.80c 3.64749E-07 92234.80c 3.61373E-05 92235.80c 2.73404E-03  
92236.80c 1.70962E-04 92238.80c 2.06449E-04 93237.80c 8.27978E-09  
94238.80c 2.17503E-07 94239.80c 4.11080E-06 94240.80c 4.47557E-07  
94241.80c 1.52736E-07 94242.80c 3.62135E-06 95241.80c 1.91539E-09  
999816.69d 7.60663E-04 8016.80c 5.76065E-05 13027.80c 4.98648E-02  
m14213 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00775E-09  
62149.80c 3.69393E-07 92234.80c 3.60143E-05 92235.80c 2.66130E-03  
92236.80c 1.80687E-04 92238.80c 2.06449E-04 93237.80c 9.29264E-09  
94238.80c 2.35285E-07 94239.80c 3.98542E-06 94240.80c 4.61088E-07  
94241.80c 1.57287E-07 94242.80c 3.78809E-06 95241.80c 1.97168E-09  
999816.69d 8.23673E-04 8016.80c 6.24040E-05 13027.80c 4.98648E-02  
m14214 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.16880E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.76122E-07	92234.80c	3.58336E-05	92235.80c	2.56352E-03
92236.80c	1.93856E-04	92238.80c	2.06449E-04	93237.80c	1.07844E-08
94238.80c	2.62009E-07	94239.80c	3.83897E-06	94240.80c	4.79619E-07
94241.80c	1.63761E-07	94242.80c	4.03003E-06	95241.80c	2.05223E-09
999816.69d	9.08264E-04	8016.80c	6.88438E-05	13027.80c	4.98648E-02
m14215	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.87746E-07	92234.80c	3.53279E-05	92235.80c	2.41319E-03
92236.80c	2.16117E-04	92238.80c	2.06449E-04	93237.80c	1.50717E-08
94238.80c	3.25700E-07	94239.80c	4.17969E-06	94240.80c	5.76230E-07
94241.80c	1.97752E-07	94242.80c	4.66879E-06	95241.80c	2.48022E-09
999816.69d	1.03648E-03	8016.80c	7.86059E-05	13027.80c	4.98648E-02
m14216	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.99508E-07	92234.80c	3.48375E-05	92235.80c	2.20679E-03
92236.80c	2.44309E-04	92238.80c	2.06449E-04	93237.80c	1.97960E-08
94238.80c	4.12268E-07	94239.80c	3.97489E-06	94240.80c	6.21828E-07
94241.80c	2.15052E-07	94242.80c	5.37811E-06	95241.80c	2.70198E-09
999816.69d	1.21460E-03	8016.80c	9.21696E-05	13027.80c	4.98648E-02
m14217	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.94002E-07	92234.80c	3.48189E-05	92235.80c	2.21726E-03
92236.80c	2.43173E-04	92238.80c	2.06449E-04	93237.80c	1.98573E-08
94238.80c	4.20930E-07	94239.80c	4.07969E-06	94240.80c	6.27475E-07
94241.80c	2.19869E-07	94242.80c	5.50340E-06	95241.80c	2.78285E-09
999816.69d	1.20519E-03	8016.80c	9.14577E-05	13027.80c	4.98648E-02
m14218	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.83644E-07	92234.80c	3.53234E-05	92235.80c	2.42237E-03
92236.80c	2.15072E-04	92238.80c	2.06449E-04	93237.80c	1.49013E-08
94238.80c	3.28692E-07	94239.80c	4.25943E-06	94240.80c	5.77943E-07
94241.80c	1.99211E-07	94242.80c	4.73638E-06	95241.80c	2.51288E-09
999816.69d	1.02830E-03	8016.80c	7.79865E-05	13027.80c	4.98648E-02
m14219	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.73214E-07	92234.80c	3.58495E-05	92235.80c	2.56744E-03
92236.80c	1.93267E-04	92238.80c	2.06449E-04	93237.80c	1.04922E-08
94238.80c	2.60804E-07	94239.80c	3.86099E-06	94240.80c	4.75678E-07
94241.80c	1.61809E-07	94242.80c	4.04233E-06	95241.80c	2.03735E-09
999816.69d	9.04922E-04	8016.80c	6.85922E-05	13027.80c	4.98648E-02
m14220	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.66864E-07	92234.80c	3.60671E-05	92235.80c	2.67040E-03
92236.80c	1.79136E-04	92238.80c	2.06449E-04	93237.80c	8.77463E-09
94238.80c	2.28292E-07	94239.80c	3.97085E-06	94240.80c	4.51220E-07
94241.80c	1.51829E-07	94242.80c	3.73267E-06	95241.80c	1.90991E-09
999816.69d	8.16100E-04	8016.80c	6.18291E-05	13027.80c	4.98648E-02
m14221	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.62336E-07	92234.80c	3.62238E-05	92235.80c	2.74622E-03
92236.80c	1.68711E-04	92238.80c	2.06449E-04	93237.80c	7.59748E-09
94238.80c	2.06021E-07	94239.80c	4.05439E-06	94240.80c	4.32024E-07
94241.80c	1.44029E-07	94242.80c	3.50942E-06	95241.80c	1.81117E-09
999816.69d	7.50715E-04	8016.80c	5.68504E-05	13027.80c	4.98648E-02
m14222	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.58591E-07	92234.80c	3.63701E-05	92235.80c	2.79778E-03
92236.80c	1.61509E-04	92238.80c	2.06449E-04	93237.80c	6.79901E-09
94238.80c	1.88238E-07	94239.80c	4.04920E-06	94240.80c	4.14380E-07
94241.80c	1.37212E-07	94242.80c	3.30564E-06	95241.80c	1.72643E-09
999816.69d	7.06357E-04	8016.80c	5.34736E-05	13027.80c	4.98648E-02
m14223	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.56452E-07	92234.80c	3.64611E-05	92235.80c	2.84170E-03
92236.80c	1.55413E-04	92238.80c	2.06449E-04	93237.80c	6.17116E-09
94238.80c	1.76299E-07	94239.80c	4.09438E-06	94240.80c	4.01964E-07
94241.80c	1.32115E-07	94242.80c	3.17675E-06	95241.80c	1.66250E-09
999816.69d	6.68530E-04	8016.80c	5.05927E-05	13027.80c	4.98648E-02
m14224	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.55095E-07	92234.80c	3.65319E-05	92235.80c	2.87479E-03
92236.80c	1.50787E-04	92238.80c	2.06449E-04	93237.80c	5.70176E-09
94238.80c	1.67279E-07	94239.80c	4.12450E-06	94240.80c	3.91782E-07
94241.80c	1.27892E-07	94242.80c	3.07641E-06	95241.80c	1.60964E-09
999816.69d	6.40086E-04	8016.80c	4.84262E-05	13027.80c	4.98648E-02
m14225	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.54198E-07	92234.80c	3.65887E-05	92235.80c	2.89992E-03
92236.80c	1.47233E-04	92238.80c	2.06449E-04	93237.80c	5.34228E-09
94238.80c	1.60229E-07	94239.80c	4.14214E-06	94240.80c	3.83315E-07
94241.80c	1.24317E-07	94242.80c	2.99578E-06	95241.80c	1.56495E-09
999816.69d	6.18510E-04	8016.80c	4.67826E-05	13027.80c	4.98648E-02
m14226	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.53566E-07	92234.80c	3.66351E-05	92235.80c	2.91887E-03
92236.80c	1.44508E-04	92238.80c	2.06449E-04	93237.80c	5.06376E-09
94238.80c	1.54605E-07	94239.80c	4.14895E-06	94240.80c	3.76225E-07
94241.80c	1.21251E-07	94242.80c	2.92970E-06	95241.80c	1.52656E-09
999816.69d	6.02278E-04	8016.80c	4.55463E-05	13027.80c	4.98648E-02
m14227	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.53070E-07	92234.80c	3.66735E-05	92235.80c	2.93276E-03
92236.80c	1.42460E-04	92238.80c	2.06449E-04	93237.80c	4.84815E-09
94238.80c	1.50070E-07	94239.80c	4.14615E-06	94240.80c	3.70291E-07
94241.80c	1.18600E-07	94242.80c	2.87498E-06	95241.80c	1.49330E-09
999816.69d	5.90430E-04	8016.80c	4.46439E-05	13027.80c	4.98648E-02
m14228	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.52651E-07	92234.80c	3.67050E-05	92235.80c	2.94219E-03
92236.80c	1.41011E-04	92238.80c	2.06449E-04	93237.80c	4.68519E-09
94238.80c	1.46441E-07	94239.80c	4.13447E-06	94240.80c	3.65400E-07
94241.80c	1.16317E-07	94242.80c	2.82983E-06	95241.80c	1.46456E-09
999816.69d	5.82450E-04	8016.80c	4.40360E-05	13027.80c	4.98648E-02
m14229	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.52448E-07	92234.80c	3.67190E-05	92235.80c	2.94174E-03
92236.80c	1.40911E-04	92238.80c	2.06449E-04	93237.80c	4.62544E-09
94238.80c	1.44932E-07	94239.80c	4.10893E-06	94240.80c	3.62843E-07
94241.80c	1.14907E-07	94242.80c	2.81038E-06	95241.80c	1.44718E-09
999816.69d	5.83004E-04	8016.80c	4.40781E-05	13027.80c	4.98648E-02
m14230	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.52042E-07	92234.80c	3.67404E-05	92235.80c	2.94386E-03
92236.80c	1.40432E-04	92238.80c	2.06449E-04	93237.80c	4.54088E-09
94238.80c	1.42616E-07	94239.80c	4.08134E-06	94240.80c	3.59597E-07
94241.80c	1.13179E-07	94242.80c	2.77926E-06	95241.80c	1.42511E-09
999816.69d	5.81345E-04	8016.80c	4.39523E-05	13027.80c	4.98648E-02
m14231	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.51644E-07	92234.80c	3.67557E-05	92235.80c	2.94218E-03
92236.80c	1.40465E-04	92238.80c	2.06449E-04	93237.80c	4.49551E-09
94238.80c	1.40991E-07	94239.80c	4.04611E-06	94240.80c	3.57213E-07
94241.80c	1.11749E-07	94242.80c	2.75573E-06	95241.80c	1.40666E-09
999816.69d	5.83003E-04	8016.80c	4.40790E-05	13027.80c	4.98648E-02
m14232	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.51318E-07	92234.80c	3.67640E-05	92235.80c	2.93601E-03
92236.80c	1.41104E-04	92238.80c	2.06449E-04	93237.80c	4.49569E-09
94238.80c	1.40192E-07	94239.80c	4.00281E-06	94240.80c	3.55865E-07
94241.80c	1.10683E-07	94242.80c	2.74142E-06	95241.80c	1.39261E-09
999816.69d	5.88545E-04	8016.80c	4.45016E-05	13027.80c	4.98648E-02
m14233	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.51181E-07	92234.80c	3.67627E-05	92235.80c	2.92414E-03
92236.80c	1.42517E-04	92238.80c	2.06449E-04	93237.80c	4.55354E-09
94238.80c	1.40477E-07	94239.80c	3.95068E-06	94240.80c	3.55845E-07
94241.80c	1.10087E-07	94242.80c	2.73939E-06	95241.80c	1.38432E-09
999816.69d	5.99000E-04	8016.80c	4.52985E-05	13027.80c	4.98648E-02
m14234	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.51434E-07	92234.80c	3.67478E-05	92235.80c	2.90471E-03
92236.80c	1.44965E-04	92238.80c	2.06449E-04	93237.80c	4.68858E-09
94238.80c	1.42257E-07	94239.80c	3.88848E-06	94240.80c	3.57554E-07
94241.80c	1.10116E-07	94242.80c	2.75438E-06	95241.80c	1.38369E-09
999816.69d	6.15975E-04	8016.80c	4.65917E-05	13027.80c	4.98648E-02
m14235	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.52446E-07	92234.80c	3.67130E-05	92235.80c	2.87488E-03
92236.80c	1.48848E-04	92238.80c	2.06449E-04	93237.80c	4.93224E-09
94238.80c	1.46203E-07	94239.80c	3.81442E-06	94240.80c	3.61554E-07
94241.80c	1.10976E-07	94242.80c	2.79373E-06	95241.80c	1.39337E-09
999816.69d	6.41931E-04	8016.80c	4.85687E-05	13027.80c	4.98648E-02
m14236	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.55740E-07	92234.80c	3.65719E-05	92235.80c	2.82602E-03
92236.80c	1.55589E-04	92238.80c	2.06449E-04	93237.80c	5.45684E-09
94238.80c	1.59700E-07	94239.80c	3.82163E-06	94240.80c	3.76683E-07
94241.80c	1.15408E-07	94242.80c	2.97127E-06	95241.80c	1.44767E-09
999816.69d	6.84052E-04	8016.80c	5.17756E-05	13027.80c	4.98648E-02
m14237	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.59723E-07	92234.80c	3.64603E-05	92235.80c	2.75858E-03
92236.80c	1.64663E-04	92238.80c	2.06449E-04	93237.80c	6.14726E-09
94238.80c	1.72906E-07	94239.80c	3.71207E-06	94240.80c	3.88995E-07
94241.80c	1.19270E-07	94242.80c	3.11024E-06	95241.80c	1.49559E-09
999816.69d	7.42419E-04	8016.80c	5.62197E-05	13027.80c	4.98648E-02
m14238	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.65901E-07	92234.80c	3.62958E-05	92235.80c	2.66737E-03
92236.80c	1.77035E-04	92238.80c	2.06449E-04	93237.80c	7.17318E-09
94238.80c	1.92875E-07	94239.80c	3.58430E-06	94240.80c	4.05998E-07
94241.80c	1.24801E-07	94242.80c	3.31307E-06	95241.80c	1.56456E-09
999816.69d	8.21295E-04	8016.80c	6.22246E-05	13027.80c	4.98648E-02
m14239	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.77658E-07	92234.80c	3.58358E-05	92235.80c	2.52591E-03
92236.80c	1.98081E-04	92238.80c	2.06449E-04	93237.80c	1.01123E-08
94238.80c	2.40542E-07	94239.80c	3.91611E-06	94240.80c	4.90399E-07
94241.80c	1.51859E-07	94242.80c	3.84695E-06	95241.80c	1.90532E-09
999816.69d	9.41867E-04	8016.80c	7.14031E-05	13027.80c	4.98648E-02
m14240	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.90887E-07	92234.80c	3.53845E-05	92235.80c	2.32916E-03
92236.80c	2.25171E-04	92238.80c	2.06449E-04	93237.80c	1.34567E-08
94238.80c	3.06369E-07	94239.80c	3.73851E-06	94240.80c	5.33191E-07
94241.80c	1.66959E-07	94242.80c	4.44944E-06	95241.80c	2.09867E-09
999816.69d	1.11150E-03	8016.80c	8.43180E-05	13027.80c	4.98648E-02
m14241	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.83803E-07	92234.80c	3.56010E-05	92235.80c	2.37845E-03
92236.80c	2.17354E-04	92238.80c	2.06449E-04	93237.80c	1.12458E-08
94238.80c	2.71417E-07	94239.80c	3.65560E-06	94240.80c	4.97671E-07
94241.80c	1.48691E-07	94242.80c	4.14226E-06	95241.80c	1.87981E-09
999816.69d	1.07002E-03	8016.80c	8.11629E-05	13027.80c	4.98648E-02
m14242	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.71146E-07	92234.80c	3.60583E-05	92235.80c	2.57341E-03
92236.80c	1.90312E-04	92238.80c	2.06449E-04	93237.80c	8.23068E-09
94238.80c	2.08946E-07	94239.80c	3.79910E-06	94240.80c	4.52374E-07
94241.80c	1.32247E-07	94242.80c	3.53461E-06	95241.80c	1.66633E-09
999816.69d	9.02130E-04	8016.80c	6.83804E-05	13027.80c	4.98648E-02
m14243	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.60180E-07	92234.80c	3.65209E-05	92235.80c	2.70876E-03
92236.80c	1.69884E-04	92238.80c	2.06449E-04	93237.80c	5.69568E-09
94238.80c	1.64396E-07	94239.80c	3.42935E-06	94240.80c	3.68780E-07
94241.80c	1.06023E-07	94242.80c	3.00130E-06	95241.80c	1.33367E-09
999816.69d	7.87047E-04	8016.80c	5.96198E-05	13027.80c	4.98648E-02
m14244	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.54143E-07	92234.80c	3.67157E-05	92235.80c	2.80408E-03
92236.80c	1.56667E-04	92238.80c	2.06449E-04	93237.80c	4.69898E-09
94238.80c	1.42985E-07	94239.80c	3.51566E-06	94240.80c	3.47219E-07
94241.80c	9.84876E-08	94242.80c	2.76054E-06	95241.80c	1.23785E-09
999816.69d	7.04921E-04	8016.80c	5.33669E-05	13027.80c	4.98648E-02
m14245	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.50215E-07	92234.80c	3.68549E-05	92235.80c	2.87360E-03
92236.80c	1.47015E-04	92238.80c	2.06449E-04	93237.80c	4.02761E-09
94238.80c	1.28473E-07	94239.80c	3.58044E-06	94240.80c	3.30585E-07
94241.80c	9.27268E-08	94242.80c	2.58838E-06	95241.80c	1.16514E-09
999816.69d	6.45033E-04	8016.80c	4.88067E-05	13027.80c	4.98648E-02
m14246	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.47138E-07	92234.80c	3.69823E-05	92235.80c	2.92032E-03
92236.80c	1.40430E-04	92238.80c	2.06449E-04	93237.80c	3.58245E-09
94238.80c	1.17098E-07	94239.80c	3.56963E-06	94240.80c	3.15991E-07
94241.80c	8.79205E-08	94242.80c	2.43424E-06	95241.80c	1.10536E-09
999816.69d	6.04887E-04	8016.80c	4.57502E-05	13027.80c	4.98648E-02
m14247	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.45621E-07	92234.80c	3.70624E-05	92235.80c	2.96008E-03
92236.80c	1.34864E-04	92238.80c	2.06449E-04	93237.80c	3.23251E-09
94238.80c	1.09435E-07	94239.80c	3.60344E-06	94240.80c	3.05490E-07
94241.80c	8.42769E-08	94242.80c	2.33613E-06	95241.80c	1.05972E-09
999816.69d	5.70685E-04	8016.80c	4.31449E-05	13027.80c	4.98648E-02
m14248	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.44805E-07	92234.80c	3.71245E-05	92235.80c	2.98984E-03
92236.80c	1.30666E-04	92238.80c	2.06449E-04	93237.80c	2.97351E-09
94238.80c	1.03685E-07	94239.80c	3.62508E-06	94240.80c	2.96983E-07
94241.80c	8.13055E-08	94242.80c	2.26023E-06	95241.80c	1.02257E-09
999816.69d	5.45117E-04	8016.80c	4.11973E-05	13027.80c	4.98648E-02
m14249	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.44357E-07	92234.80c	3.71739E-05	92235.80c	3.01231E-03
92236.80c	1.27460E-04	92238.80c	2.06449E-04	93237.80c	2.77683E-09
94238.80c	9.92194E-08	94239.80c	3.63666E-06	94240.80c	2.89978E-07
94241.80c	7.88257E-08	94242.80c	2.19961E-06	95241.80c	9.91598E-10
999816.69d	5.25821E-04	8016.80c	3.97272E-05	13027.80c	4.98648E-02
m14250	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.44069E-07	92234.80c 3.72142E-05	92235.80c 3.02922E-03
92236.80c 1.25014E-04	92238.80c 2.06449E-04	93237.80c 2.62547E-09
94238.80c 9.56743E-08	94239.80c 3.63953E-06	94240.80c 2.84165E-07
94241.80c 7.67250E-08	94242.80c 2.15019E-06	95241.80c 9.65340E-10
999816.69d 5.11371E-04	8016.80c 3.86261E-05	13027.80c 4.98648E-02
m14251 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.25704E-09
62149.80c 3.43817E-07	92234.80c 3.72471E-05	92235.80c 3.04156E-03
92236.80c 1.23183E-04	92238.80c 2.06449E-04	93237.80c 2.50893E-09
94238.80c 9.28276E-08	94239.80c 3.63462E-06	94240.80c 2.79337E-07
94241.80c 7.49305E-08	94242.80c 2.10942E-06	95241.80c 9.42870E-10
999816.69d 5.00855E-04	8016.80c 3.78251E-05	13027.80c 4.98648E-02
m14252 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.24018E-09
62149.80c 3.43543E-07	92234.80c 3.72742E-05	92235.80c 3.04991E-03
92236.80c 1.21891E-04	92238.80c 2.06449E-04	93237.80c 2.42123E-09
94238.80c 9.05580E-08	94239.80c 3.62264E-06	94240.80c 2.75381E-07
94241.80c 7.34030E-08	94242.80c 2.07595E-06	95241.80c 9.23692E-10
999816.69d 4.93789E-04	8016.80c 3.72868E-05	13027.80c 4.98648E-02
m14253 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.23980E-09
62149.80c 3.43359E-07	92234.80c 3.72862E-05	92235.80c 3.04937E-03
92236.80c 1.21824E-04	92238.80c 2.06449E-04	93237.80c 2.39068E-09
94238.80c 8.96393E-08	94239.80c 3.59966E-06	94240.80c 2.73411E-07
94241.80c 7.25016E-08	94242.80c 2.06184E-06	95241.80c 9.12593E-10
999816.69d 4.94390E-04	8016.80c 3.73327E-05	13027.80c 4.98648E-02
m14254 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.23733E-09
62149.80c 3.42907E-07	92234.80c 3.73042E-05	92235.80c 3.05122E-03
92236.80c 1.21404E-04	92238.80c 2.06449E-04	93237.80c 2.34562E-09
94238.80c 8.82043E-08	94239.80c 3.57479E-06	94240.80c 2.70829E-07
94241.80c 7.13753E-08	94242.80c 2.03899E-06	95241.80c 8.98281E-10
999816.69d 4.92947E-04	8016.80c 3.72233E-05	13027.80c 4.98648E-02
m14255 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.24232E-09
62149.80c 3.42374E-07	92234.80c 3.73170E-05	92235.80c 3.04965E-03
92236.80c 1.21448E-04	92238.80c 2.06449E-04	93237.80c 2.32207E-09
94238.80c 8.72128E-08	94239.80c 3.54380E-06	94240.80c 2.68970E-07
94241.80c 7.04648E-08	94242.80c 2.02196E-06	95241.80c 8.86598E-10
999816.69d 4.94486E-04	8016.80c 3.73409E-05	13027.80c 4.98648E-02
m14256 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.25604E-09
62149.80c 3.41803E-07	92234.80c 3.73237E-05	92235.80c 3.04404E-03
92236.80c 1.22043E-04	92238.80c 2.06449E-04	93237.80c 2.32347E-09
94238.80c 8.67498E-08	94239.80c 3.50631E-06	94240.80c 2.67979E-07
94241.80c 6.98148E-08	94242.80c 2.01198E-06	95241.80c 8.78102E-10
999816.69d 4.99506E-04	8016.80c 3.77240E-05	13027.80c 4.98648E-02
m14257 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.28064E-09
62149.80c 3.41291E-07	92234.80c 3.73220E-05	92235.80c 3.03332E-03
92236.80c 1.23339E-04	92238.80c 2.06449E-04	93237.80c 2.35653E-09
94238.80c 8.69813E-08	94239.80c 3.46185E-06	94240.80c 2.68100E-07
94241.80c 6.95021E-08	94242.80c 2.01137E-06	95241.80c 8.73740E-10
999816.69d 5.08944E-04	8016.80c 3.84437E-05	13027.80c 4.98648E-02
m14258 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.31927E-09
62149.80c 3.41029E-07	92234.80c 3.73079E-05	92235.80c 3.01574E-03
92236.80c 1.25578E-04	92238.80c 2.06449E-04	93237.80c 2.43224E-09
94238.80c 8.81748E-08	94239.80c 3.40948E-06	94240.80c 2.69681E-07
94241.80c 6.96362E-08	94242.80c 2.02375E-06	95241.80c 8.74890E-10
999816.69d 5.24266E-04	8016.80c 3.96115E-05	13027.80c 4.98648E-02
m14259 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.37659E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.41370E-07	92234.80c	3.72764E-05	92235.80c	2.98875E-03
92236.80c	1.29130E-04	92238.80c	2.06449E-04	93237.80c	2.56850E-09
94238.80c	9.07672E-08	94239.80c	3.34789E-06	94240.80c	2.73202E-07
94241.80c	7.03721E-08	94242.80c	2.05481E-06	95241.80c	8.83518E-10
999816.69d	5.47731E-04	8016.80c	4.13994E-05	13027.80c	4.98648E-02
m14260	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.43837E-07	92234.80c	3.71536E-05	92235.80c	2.94450E-03
92236.80c	1.35286E-04	92238.80c	2.06449E-04	93237.80c	2.85831E-09
94238.80c	9.93883E-08	94239.80c	3.35902E-06	94240.80c	2.85458E-07
94241.80c	7.34898E-08	94242.80c	2.18881E-06	95241.80c	9.21915E-10
999816.69d	5.85825E-04	8016.80c	4.43001E-05	13027.80c	4.98648E-02
m14261	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.46968E-07	92234.80c	3.70535E-05	92235.80c	2.88280E-03
92236.80c	1.43671E-04	92238.80c	2.06449E-04	93237.80c	3.24992E-09
94238.80c	1.08052E-07	94239.80c	3.26981E-06	94240.80c	2.96182E-07
94241.80c	7.64486E-08	94242.80c	2.29701E-06	95241.80c	9.58757E-10
999816.69d	6.39175E-04	8016.80c	4.83628E-05	13027.80c	4.98648E-02
m14262	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.52374E-07	92234.80c	3.69054E-05	92235.80c	2.79869E-03
92236.80c	1.55190E-04	92238.80c	2.06449E-04	93237.80c	3.83928E-09
94238.80c	1.21247E-07	94239.80c	3.16623E-06	94240.80c	3.11090E-07
94241.80c	8.07028E-08	94242.80c	2.45562E-06	95241.80c	1.01194E-09
999816.69d	7.11817E-04	8016.80c	5.38933E-05	13027.80c	4.98648E-02
m14263	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.64020E-07	92234.80c	3.65004E-05	92235.80c	2.66730E-03
92236.80c	1.74800E-04	92238.80c	2.06449E-04	93237.80c	5.50708E-09
94238.80c	1.52503E-07	94239.80c	3.47344E-06	94240.80c	3.79194E-07
94241.80c	9.94514E-08	94242.80c	2.86574E-06	95241.80c	1.24807E-09
999816.69d	8.23750E-04	8016.80c	6.24127E-05	13027.80c	4.98648E-02
m14264	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.78517E-07	92234.80c	3.60919E-05	92235.80c	2.48154E-03
92236.80c	2.00645E-04	92238.80c	2.06449E-04	93237.80c	7.50856E-09
94238.80c	1.96937E-07	94239.80c	3.33197E-06	94240.80c	4.17459E-07
94241.80c	1.11304E-07	94242.80c	3.34171E-06	95241.80c	1.39954E-09
999816.69d	9.83713E-04	8016.80c	7.45894E-05	13027.80c	4.98648E-02
m14265	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.75916E-07	92234.80c	3.63118E-05	92235.80c	2.46513E-03
92236.80c	2.00391E-04	92238.80c	2.06449E-04	93237.80c	5.83533E-09
94238.80c	1.64903E-07	94239.80c	2.91272E-06	94240.80c	3.66709E-07
94241.80c	8.64661E-08	94242.80c	2.94097E-06	95241.80c	1.09042E-09
999816.69d	1.00042E-03	8016.80c	7.58633E-05	13027.80c	4.98648E-02
m14266	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.62025E-07	92234.80c	3.67283E-05	92235.80c	2.64659E-03
92236.80c	1.74880E-04	92238.80c	2.06449E-04	93237.80c	4.21216E-09
94238.80c	1.25498E-07	94239.80c	3.00558E-06	94240.80c	3.30147E-07
94241.80c	7.55731E-08	94242.80c	2.49706E-06	95241.80c	9.49778E-10
999816.69d	8.44400E-04	8016.80c	6.39873E-05	13027.80c	4.98648E-02
m14267	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.50756E-07	92234.80c	3.71167E-05	92235.80c	2.76768E-03
92236.80c	1.56621E-04	92238.80c	2.06449E-04	93237.80c	2.91570E-09
94238.80c	9.88248E-08	94239.80c	2.70047E-06	94240.80c	2.68408E-07
94241.80c	6.01358E-08	94242.80c	2.12708E-06	95241.80c	7.54602E-10
999816.69d	7.41385E-04	8016.80c	5.61470E-05	13027.80c	4.98648E-02
m14268	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 3.44454E-07 92234.80c 3.72878E-05 92235.80c 2.85176E-03  
 92236.80c 1.44830E-04 92238.80c 2.06449E-04 93237.80c 2.41262E-09  
 94238.80c 8.60155E-08 94239.80c 2.75547E-06 94240.80c 2.52231E-07  
 94241.80c 5.55683E-08 94242.80c 1.96050E-06 95241.80c 6.96774E-10  
 999816.69d 6.69056E-04 8016.80c 5.06412E-05 13027.80c 4.98648E-02  
 m14269 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.52877E-09  
 62149.80c 3.40177E-07 92234.80c 3.74085E-05 92235.80c 2.91202E-03  
 92236.80c 1.36372E-04 92238.80c 2.06449E-04 93237.80c 2.08001E-09  
 94238.80c 7.74812E-08 94239.80c 2.79598E-06 94240.80c 2.40092E-07  
 94241.80c 5.21888E-08 94242.80c 1.84366E-06 95241.80c 6.54279E-10  
 999816.69d 6.17215E-04 8016.80c 4.66946E-05 13027.80c 4.98648E-02  
 m14270 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45068E-09  
 62149.80c 3.36587E-07 92234.80c 3.75120E-05 92235.80c 2.95089E-03  
 92236.80c 1.30861E-04 92238.80c 2.06449E-04 93237.80c 1.86823E-09  
 94238.80c 7.10105E-08 94239.80c 2.78037E-06 94240.80c 2.29977E-07  
 94241.80c 4.95287E-08 94242.80c 1.74175E-06 95241.80c 6.21343E-10  
 999816.69d 5.83830E-04 8016.80c 4.41541E-05 13027.80c 4.98648E-02  
 m14271 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.38328E-09  
 62149.80c 3.34492E-07 92234.80c 3.75806E-05 92235.80c 2.98495E-03  
 92236.80c 1.26044E-04 92238.80c 2.06449E-04 93237.80c 1.69601E-09  
 94238.80c 6.65382E-08 94239.80c 2.80049E-06 94240.80c 2.22492E-07  
 94241.80c 4.74559E-08 94242.80c 1.67588E-06 95241.80c 5.95470E-10  
 999816.69d 5.54552E-04 8016.80c 4.19247E-05 13027.80c 4.98648E-02  
 m14272 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.33157E-09  
 62149.80c 3.33097E-07 92234.80c 3.76335E-05 92235.80c 3.01051E-03  
 92236.80c 1.22411E-04 92238.80c 2.06449E-04 93237.80c 1.56801E-09  
 94238.80c 6.31755E-08 94239.80c 2.81263E-06 94240.80c 2.16434E-07  
 94241.80c 4.57747E-08 94242.80c 1.62479E-06 95241.80c 5.74524E-10  
 999816.69d 5.32626E-04 8016.80c 4.02553E-05 13027.80c 4.98648E-02  
 m14273 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.29151E-09  
 62149.80c 3.32107E-07 92234.80c 3.76759E-05 92235.80c 3.02999E-03  
 92236.80c 1.19610E-04 92238.80c 2.06449E-04 93237.80c 1.46961E-09  
 94238.80c 6.05398E-08 94239.80c 2.81812E-06 94240.80c 2.11406E-07  
 94241.80c 4.43678E-08 94242.80c 1.58352E-06 95241.80c 5.57012E-10  
 999816.69d 5.15906E-04 8016.80c 3.89822E-05 13027.80c 4.98648E-02  
 m14274 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26065E-09  
 62149.80c 3.31357E-07 92234.80c 3.77106E-05 92235.80c 3.04491E-03  
 92236.80c 1.17440E-04 92238.80c 2.06449E-04 93237.80c 1.39245E-09  
 94238.80c 5.84168E-08 94239.80c 2.81780E-06 94240.80c 2.07167E-07  
 94241.80c 4.31658E-08 94242.80c 1.54927E-06 95241.80c 5.42043E-10  
 999816.69d 5.03143E-04 8016.80c 3.80103E-05 13027.80c 4.98648E-02  
 m14275 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23742E-09  
 62149.80c 3.30753E-07 92234.80c 3.77394E-05 92235.80c 3.05616E-03  
 92236.80c 1.15773E-04 92238.80c 2.06449E-04 93237.80c 1.33148E-09  
 94238.80c 5.66797E-08 94239.80c 2.81227E-06 94240.80c 2.03564E-07  
 94241.80c 4.21253E-08 94242.80c 1.52036E-06 95241.80c 5.29072E-10  
 999816.69d 4.93572E-04 8016.80c 3.72813E-05 13027.80c 4.98648E-02  
 m14276 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.22105E-09  
 62149.80c 3.30259E-07 92234.80c 3.77633E-05 92235.80c 3.06413E-03  
 92236.80c 1.14552E-04 92238.80c 2.06449E-04 93237.80c 1.28397E-09  
 94238.80c 5.52629E-08 94239.80c 2.80194E-06 94240.80c 2.00528E-07  
 94241.80c 4.12248E-08 94242.80c 1.49599E-06 95241.80c 5.17824E-10  
 999816.69d 4.86809E-04 8016.80c 3.67666E-05 13027.80c 4.98648E-02  
 m14277 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.22078E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.30189E-07	92234.80c	3.77715E-05	92235.80c	3.06321E-03
92236.80c	1.14573E-04	92238.80c	2.06449E-04	93237.80c	1.26892E-09
94238.80c	5.47762E-08	94239.80c	2.78379E-06	94240.80c	1.99108E-07
94241.80c	4.07319E-08	94242.80c	1.48693E-06	95241.80c	5.11830E-10
999816.69d	4.87701E-04	8016.80c	3.68344E-05	13027.80c	4.98648E-02
m14278	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.29761E-07	92234.80c	3.77887E-05	92235.80c	3.06634E-03
92236.80c	1.14004E-04	92238.80c	2.06449E-04	93237.80c	1.23937E-09
94238.80c	5.37677E-08	94239.80c	2.76484E-06	94240.80c	1.96846E-07
94241.80c	4.00156E-08	94242.80c	1.46816E-06	95241.80c	5.02809E-10
999816.69d	4.85121E-04	8016.80c	3.66383E-05	13027.80c	4.98648E-02
m14279	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.29373E-07	92234.80c	3.78018E-05	92235.80c	3.06678E-03
92236.80c	1.13807E-04	92238.80c	2.06449E-04	93237.80c	1.21948E-09
94238.80c	5.29965E-08	94239.80c	2.74175E-06	94240.80c	1.95029E-07
94241.80c	3.94075E-08	94242.80c	1.45285E-06	95241.80c	4.95114E-10
999816.69d	4.84892E-04	8016.80c	3.66212E-05	13027.80c	4.98648E-02
m14280	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.29062E-07	92234.80c	3.78102E-05	92235.80c	3.06402E-03
92236.80c	1.14046E-04	92238.80c	2.06449E-04	93237.80c	1.21075E-09
94238.80c	5.25076E-08	94239.80c	2.71439E-06	94240.80c	1.93754E-07
94241.80c	3.89323E-08	94242.80c	1.44174E-06	95241.80c	4.89039E-10
999816.69d	4.87411E-04	8016.80c	3.68134E-05	13027.80c	4.98648E-02
m14281	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.28901E-07	92234.80c	3.78115E-05	92235.80c	3.05714E-03
92236.80c	1.14857E-04	92238.80c	2.06449E-04	93237.80c	1.21639E-09
94238.80c	5.23969E-08	94239.80c	2.68245E-06	94240.80c	1.93200E-07
94241.80c	3.86344E-08	94242.80c	1.43645E-06	95241.80c	4.85144E-10
999816.69d	4.93488E-04	8016.80c	3.72769E-05	13027.80c	4.98648E-02
m14282	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.29040E-07	92234.80c	3.78028E-05	92235.80c	3.04461E-03
92236.80c	1.16452E-04	92238.80c	2.06449E-04	93237.80c	1.24166E-09
94238.80c	5.28219E-08	94239.80c	2.64541E-06	94240.80c	1.93626E-07
94241.80c	3.85794E-08	94242.80c	1.43946E-06	95241.80c	4.84253E-10
999816.69d	5.04412E-04	8016.80c	3.81091E-05	13027.80c	4.98648E-02
m14283	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.29767E-07	92234.80c	3.77794E-05	92235.80c	3.02410E-03
92236.80c	1.19171E-04	92238.80c	2.06449E-04	93237.80c	1.29530E-09
94238.80c	5.40422E-08	94239.80c	2.60249E-06	94240.80c	1.95416E-07
94241.80c	3.88635E-08	94242.80c	1.45484E-06	95241.80c	4.87580E-10
999816.69d	5.22228E-04	8016.80c	3.94660E-05	13027.80c	4.98648E-02
m14284	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.32716E-07	92234.80c	3.76826E-05	92235.80c	2.98838E-03
92236.80c	1.24169E-04	92238.80c	2.06449E-04	93237.80c	1.42266E-09
94238.80c	5.87592E-08	94239.80c	2.61743E-06	94240.80c	2.03383E-07
94241.80c	4.04764E-08	94242.80c	1.54102E-06	95241.80c	5.07510E-10
999816.69d	5.52974E-04	8016.80c	4.18061E-05	13027.80c	4.98648E-02
m14285	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.35948E-07	92234.80c	3.75981E-05	92235.80c	2.93683E-03
92236.80c	1.31253E-04	92238.80c	2.06449E-04	93237.80c	1.60153E-09
94238.80c	6.35799E-08	94239.80c	2.55688E-06	94240.80c	2.10624E-07
94241.80c	4.21104E-08	94242.80c	1.61022E-06	95241.80c	5.27959E-10
999816.69d	5.97476E-04	8016.80c	4.51941E-05	13027.80c	4.98648E-02
m14286	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.41161E-07 92234.80c 3.74716E-05 92235.80c 2.86531E-03  
92236.80c 1.41160E-04 92238.80c 2.06449E-04 93237.80c 1.87689E-09  
94238.80c 7.10696E-08 94239.80c 2.48735E-06 94240.80c 2.21098E-07  
94241.80c 4.45588E-08 94242.80c 1.71459E-06 95241.80c 5.58690E-10  
999816.69d 6.59149E-04 8016.80c 4.98890E-05 13027.80c 4.98648E-02  
m14287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79564E-09  
62149.80c 3.52615E-07 92234.80c 3.71342E-05 92235.80c 2.74963E-03  
92236.80c 1.58436E-04 92238.80c 2.06449E-04 93237.80c 2.68750E-09  
94238.80c 8.92636E-08 94239.80c 2.74221E-06 94240.80c 2.69988E-07  
94241.80c 5.52792E-08 94242.80c 1.99373E-06 95241.80c 6.93819E-10  
999816.69d 7.57730E-04 8016.80c 5.73909E-05 13027.80c 4.98648E-02  
m14288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04537E-09  
62149.80c 3.67615E-07 92234.80c 3.67672E-05 92235.80c 2.57938E-03  
92236.80c 1.82412E-04 92238.80c 2.06449E-04 93237.80c 3.71142E-09  
94238.80c 1.16481E-07 94239.80c 2.65040E-06 94240.80c 2.99864E-07  
94241.80c 6.29102E-08 94242.80c 2.33481E-06 95241.80c 7.91431E-10  
999816.69d 9.04104E-04 8016.80c 6.85306E-05 13027.80c 4.98648E-02  
m15001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

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62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m15008 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m15009 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m15010 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m15011 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m15012 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m15013 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m15014 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m15015 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02
m15016 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09

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# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15017	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15018	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15019	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15020	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15021	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15022	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15023	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15024	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15025	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15026	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15027	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15028	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15029	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15030	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15031	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15032	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15033	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15034	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15035 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15036 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15037 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15038 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15039 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15040 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15041 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15042 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15043 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15044 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15045 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15046 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15047 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15048 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15049 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15050 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15051 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15052 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15053	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15054	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15055	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15056	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15057	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15058	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15059	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15060	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15061	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15062 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15063 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15064 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15065 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15066 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15067 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15068 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15069 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15070 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15071 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15072 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15073 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15074 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15075 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15076 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15077 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15078 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15079 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15080 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15081 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15082 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15083 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15084 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15085 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15086 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15087 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15088 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15089 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15090 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15091 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15092 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15093 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15094 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15095 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15096 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15097 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15098	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15099	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15100	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15101	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15102	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15103	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15104	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15105	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15106	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15107	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15108	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15109	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15110	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15111	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15112	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15113	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15114	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15115	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15116 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15117 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15118 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15119 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15120 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15121 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15122 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15123 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15124 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15134	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15135	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15136	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15137	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15138	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15139	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15140	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15141	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15142	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15143 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15144 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15145 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15146 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15147 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15148 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15149 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15150 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
 62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
 92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
 94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
 94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
 999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
 m15151 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15152	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15153	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15154	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15155	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15156	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15157	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15158	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15159	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15160	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15161	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15162	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15163	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15164	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15165	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15166	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15167	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15168	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15169	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15170	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15171	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15172	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15173	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15174	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15175	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15176	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15177	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15178	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15188	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15189	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15190	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15191	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15192	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15193	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15194	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15195	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15196	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15197	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15198	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15199	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15200	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15201	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15202	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15203	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15204	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15205	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15206	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15207	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15208	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15209	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15210	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15211	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15212	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15213	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15214	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15215 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15216 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15217 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15218 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15219 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15220 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15221 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15222 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15223 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15224 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15225 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15226 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15227 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15228 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15229 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15230 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15231 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09
62149.80c 1.00000E-24	92234.80c 4.02810E-05	92235.80c 3.64990E-03
92236.80c 2.65310E-05	92238.80c 2.06449E-04	93237.80c 1.00000E-24
94238.80c 1.00000E-24	94239.80c 1.00000E-24	94240.80c 1.00000E-24
94241.80c 1.00000E-24	94242.80c 1.00000E-24	95241.80c 1.00000E-24
999816.69d 1.00000E-24	8016.80c 1.00000E-24	13027.80c 4.98648E-02
m15232 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15242 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15243 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15244 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15245 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15246 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15247 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15248 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15249 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15250 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15251	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15252	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15253	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15254	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15255	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15256	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15257	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15258	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15259	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15260	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15261	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15262	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15263	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15264	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15265	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15266	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15267	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15268	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15269	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15270	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15271	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15272	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15273	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15274	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15275	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15276	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15277	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15278	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15279	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15280	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15281	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15282	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15283	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15284	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15285	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	1.00000E-24	92234.80c	4.02810E-05	92235.80c	3.64990E-03
92236.80c	2.65310E-05	92238.80c	2.06449E-04	93237.80c	1.00000E-24
94238.80c	1.00000E-24	94239.80c	1.00000E-24	94240.80c	1.00000E-24
94241.80c	1.00000E-24	94242.80c	1.00000E-24	95241.80c	1.00000E-24
999816.69d	1.00000E-24	8016.80c	1.00000E-24	13027.80c	4.98648E-02
m15286	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m15288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92430E-09  
62149.80c 1.00000E-24 92234.80c 4.02810E-05 92235.80c 3.64990E-03  
92236.80c 2.65310E-05 92238.80c 2.06449E-04 93237.80c 1.00000E-24  
94238.80c 1.00000E-24 94239.80c 1.00000E-24 94240.80c 1.00000E-24  
94241.80c 1.00000E-24 94242.80c 1.00000E-24 95241.80c 1.00000E-24  
999816.69d 1.00000E-24 8016.80c 1.00000E-24 13027.80c 4.98648E-02  
m16001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92569E-09  
62149.80c 4.08713E-07 92234.80c 3.98226E-05 92235.80c 3.50941E-03  
92236.80c 4.68992E-05 92238.80c 2.06449E-04 93237.80c 1.05813E-10  
94238.80c 7.37378E-10 94239.80c 4.66024E-07 94240.80c 8.08230E-09  
94241.80c 4.81601E-10 94242.80c 5.50256E-09 95241.80c 1.02875E-11  
999816.69d 1.18629E-04 8016.80c 8.98925E-06 13027.80c 4.98648E-02  
m16002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88977E-09  
62149.80c 4.06610E-07 92234.80c 3.98741E-05 92235.80c 3.53272E-03  
92236.80c 4.35863E-05 92238.80c 2.06449E-04 93237.80c 7.34952E-11  
94238.80c 5.49907E-10 94239.80c 4.76194E-07 94240.80c 7.13212E-09  
94241.80c 4.08833E-10 94242.80c 4.61383E-09 95241.80c 8.70562E-12  
999816.69d 9.86115E-05 8016.80c 7.46579E-06 13027.80c 4.98648E-02  
m16003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86310E-09  
62149.80c 4.05050E-07 92234.80c 3.99213E-05 92235.80c 3.54818E-03  
92236.80c 4.12439E-05 92238.80c 2.06449E-04 93237.80c 4.92440E-11  
94238.80c 4.25893E-10 94239.80c 4.24452E-07 94240.80c 5.70343E-09  
94241.80c 3.17658E-10 94242.80c 3.88986E-09 95241.80c 6.75495E-12  
999816.69d 8.54713E-05 8016.80c 6.46593E-06 13027.80c 4.98648E-02  
m16004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84305E-09  
62149.80c 4.04264E-07 92234.80c 3.99430E-05 92235.80c 3.55895E-03  
92236.80c 3.97150E-05 92238.80c 2.06449E-04 93237.80c 3.95339E-11  
94238.80c 3.64923E-10 94239.80c 4.30327E-07 94240.80c 5.28136E-09  
94241.80c 2.87355E-10 94242.80c 3.55073E-09 95241.80c 6.10685E-12  
999816.69d 7.62183E-05 8016.80c 5.76155E-06 13027.80c 4.98648E-02  
m16005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82782E-09  
62149.80c 4.03771E-07 92234.80c 3.99586E-05 92235.80c 3.56675E-03  
92236.80c 3.86072E-05 92238.80c 2.06449E-04 93237.80c 3.31325E-11  
94238.80c 3.23865E-10 94239.80c 4.34327E-07 94240.80c 4.96051E-09  
94241.80c 2.64720E-10 94242.80c 3.30862E-09 95241.80c 5.62531E-12  
999816.69d 6.95296E-05 8016.80c 5.25233E-06 13027.80c 4.98648E-02  
m16006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81705E-09  
62149.80c 4.03362E-07 92234.80c 3.99721E-05 92235.80c 3.57193E-03  
92236.80c 3.78606E-05 92238.80c 2.06449E-04 93237.80c 2.89860E-11  
94238.80c 2.92488E-10 94239.80c 4.30157E-07 94240.80c 4.69567E-09  
94241.80c 2.46923E-10 94242.80c 3.09730E-09 95241.80c 5.25045E-12  
999816.69d 6.50872E-05 8016.80c 4.91417E-06 13027.80c 4.98648E-02  
m16007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80756E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.03157E-07	92234.80c 3.99816E-05	92235.80c 3.57652E-03
92236.80c 3.72001E-05	92238.80c 2.06449E-04	93237.80c 2.55937E-11
94238.80c 2.69971E-10	94239.80c 4.31512E-07	94240.80c 4.48680E-09
94241.80c 2.32383E-10	94242.80c 2.95273E-09	95241.80c 4.94299E-12
999816.69d 6.11460E-05	8016.80c 4.61401E-06	13027.80c 4.98648E-02
m16008 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.80003E-09
62149.80c 4.03039E-07	92234.80c 3.99892E-05	92235.80c 3.58011E-03
92236.80c 3.66815E-05	92238.80c 2.06449E-04	93237.80c 2.30076E-11
94238.80c 2.52409E-10	94239.80c 4.31816E-07	94240.80c 4.31132E-09
94241.80c 2.20203E-10	94242.80c 2.83586E-09	95241.80c 4.68599E-12
999816.69d 5.80804E-05	8016.80c 4.38054E-06	13027.80c 4.98648E-02
m16009 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.79388E-09
62149.80c 4.02965E-07	92234.80c 3.99957E-05	92235.80c 3.58299E-03
92236.80c 3.62595E-05	92238.80c 2.06449E-04	93237.80c 2.09450E-11
94238.80c 2.38015E-10	94239.80c 4.31242E-07	94240.80c 4.15878E-09
94241.80c 2.09611E-10	94242.80c 2.73690E-09	95241.80c 4.46288E-12
999816.69d 5.56139E-05	8016.80c 4.19261E-06	13027.80c 4.98648E-02
m16010 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.78875E-09
62149.80c 4.02915E-07	92234.80c 4.00014E-05	92235.80c 3.58538E-03
92236.80c 3.59065E-05	92238.80c 2.06449E-04	93237.80c 1.92419E-11
94238.80c 2.25760E-10	94239.80c 4.29905E-07	94240.80c 4.02252E-09
94241.80c 2.00126E-10	94242.80c 2.65011E-09	95241.80c 4.26339E-12
999816.69d 5.35800E-05	8016.80c 4.03769E-06	13027.80c 4.98648E-02
m16011 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.78439E-09
62149.80c 4.02874E-07	92234.80c 4.00065E-05	92235.80c 3.58739E-03
92236.80c 3.56047E-05	92238.80c 2.06449E-04	93237.80c 1.77945E-11
94238.80c 2.15005E-10	94239.80c 4.27893E-07	94240.80c 3.89800E-09
94241.80c 1.91426E-10	94242.80c 2.57185E-09	95241.80c 4.08075E-12
999816.69d 5.18688E-05	8016.80c 3.90732E-06	13027.80c 4.98648E-02
m16012 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.78063E-09
62149.80c 4.02837E-07	92234.80c 4.00112E-05	92235.80c 3.58910E-03
92236.80c 3.53429E-05	92238.80c 2.06449E-04	93237.80c 1.65380E-11
94238.80c 2.05365E-10	94239.80c 4.25271E-07	94240.80c 3.78234E-09
94241.80c 1.83304E-10	94242.80c 2.49995E-09	95241.80c 3.91057E-12
999816.69d 5.04133E-05	8016.80c 3.79643E-06	13027.80c 4.98648E-02
m16013 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.77839E-09
62149.80c 4.02831E-07	92234.80c 4.00146E-05	92235.80c 3.59003E-03
92236.80c 3.51921E-05	92238.80c 2.06449E-04	93237.80c 1.56617E-11
94238.80c 1.98536E-10	94239.80c 4.21806E-07	94240.80c 3.69298E-09
94241.80c 1.76753E-10	94242.80c 2.44833E-09	95241.80c 3.77443E-12
999816.69d 4.96389E-05	8016.80c 3.73739E-06	13027.80c 4.98648E-02
m16014 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.77517E-09
62149.80c 4.02782E-07	92234.80c 4.00192E-05	92235.80c 3.59148E-03
92236.80c 3.49632E-05	92238.80c 2.06449E-04	93237.80c 1.45694E-11
94238.80c 1.89659E-10	94239.80c 4.18132E-07	94240.80c 3.58121E-09
94241.80c 1.68881E-10	94242.80c 2.37954E-09	95241.80c 3.60992E-12
999816.69d 4.84105E-05	8016.80c 3.64384E-06	13027.80c 4.98648E-02
m16015 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.77217E-09
62149.80c 4.02726E-07	92234.80c 4.00236E-05	92235.80c 3.59281E-03
92236.80c 3.47497E-05	92238.80c 2.06449E-04	93237.80c 1.35511E-11
94238.80c 1.81171E-10	94239.80c 4.13988E-07	94240.80c 3.47100E-09
94241.80c 1.61124E-10	94242.80c 2.31261E-09	95241.80c 3.44825E-12
999816.69d 4.72887E-05	8016.80c 3.55840E-06	13027.80c 4.98648E-02
m16016 53135.80c 5.46107E-16	54135.80c 1.28984E-18	61149.80c 1.76936E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 4.02662E-07 92234.80c 4.00280E-05 92235.80c 3.59403E-03  
92236.80c 3.45499E-05 92238.80c 2.06449E-04 93237.80c 1.25953E-11  
94238.80c 1.73019E-10 94239.80c 4.09402E-07 94240.80c 3.36178E-09  
94241.80c 1.53444E-10 94242.80c 2.24734E-09 95241.80c 3.28877E-12  
999816.69d 4.62623E-05 8016.80c 3.48026E-06 13027.80c 4.98648E-02  
m16017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76676E-09  
62149.80c 4.02588E-07 92234.80c 4.00323E-05 92235.80c 3.59513E-03  
92236.80c 3.43666E-05 92238.80c 2.06449E-04 93237.80c 1.17024E-11  
94238.80c 1.65252E-10 94239.80c 4.04387E-07 94240.80c 3.25404E-09  
94241.80c 1.45862E-10 94242.80c 2.18435E-09 95241.80c 3.13199E-12  
999816.69d 4.53485E-05 8016.80c 3.41067E-06 13027.80c 4.98648E-02  
m16018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76444E-09  
62149.80c 4.02503E-07 92234.80c 4.00363E-05 92235.80c 3.59605E-03  
92236.80c 3.42066E-05 92238.80c 2.06449E-04 93237.80c 1.08794E-11  
94238.80c 1.57998E-10 94239.80c 3.98950E-07 94240.80c 3.14901E-09  
94241.80c 1.38436E-10 94242.80c 2.12501E-09 95241.80c 2.97940E-12  
999816.69d 4.45878E-05 8016.80c 3.35279E-06 13027.80c 4.98648E-02  
m16019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76256E-09  
62149.80c 4.02413E-07 92234.80c 4.00401E-05 92235.80c 3.59670E-03  
92236.80c 3.40832E-05 92238.80c 2.06449E-04 93237.80c 1.01430E-11  
94238.80c 1.51493E-10 94239.80c 3.93084E-07 94240.80c 3.04896E-09  
94241.80c 1.31265E-10 94242.80c 2.07172E-09 95241.80c 2.83337E-12  
999816.69d 4.40611E-05 8016.80c 3.31272E-06 13027.80c 4.98648E-02  
m16020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76195E-09  
62149.80c 4.02451E-07 92234.80c 4.00378E-05 92235.80c 3.59662E-03  
92236.80c 3.40819E-05 92238.80c 2.06449E-04 93237.80c 9.73950E-12  
94238.80c 1.52102E-10 94239.80c 3.96675E-07 94240.80c 3.02256E-09  
94241.80c 1.27228E-10 94242.80c 2.10072E-09 95241.80c 2.75646E-12  
999816.69d 4.41443E-05 8016.80c 3.31904E-06 13027.80c 4.98648E-02  
m16021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76211E-09  
62149.80c 4.02351E-07 92234.80c 4.00395E-05 92235.80c 3.59606E-03  
92236.80c 3.41263E-05 92238.80c 2.06449E-04 93237.80c 9.31209E-12  
94238.80c 1.48645E-10 94239.80c 3.89813E-07 94240.80c 2.95401E-09  
94241.80c 1.21345E-10 94242.80c 2.07571E-09 95241.80c 2.64096E-12  
999816.69d 4.46506E-05 8016.80c 3.35772E-06 13027.80c 4.98648E-02  
m16022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76317E-09  
62149.80c 4.02251E-07 92234.80c 4.00401E-05 92235.80c 3.59486E-03  
92236.80c 3.42615E-05 92238.80c 2.06449E-04 93237.80c 8.99983E-12  
94238.80c 1.46720E-10 94239.80c 3.82594E-07 94240.80c 2.89952E-09  
94241.80c 1.15849E-10 94242.80c 2.06653E-09 95241.80c 2.53727E-12  
999816.69d 4.57152E-05 8016.80c 3.43892E-06 13027.80c 4.98648E-02  
m16023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76786E-09  
62149.80c 4.02776E-07 92234.80c 4.00241E-05 92235.80c 3.59137E-03  
92236.80c 3.51125E-05 92238.80c 2.06449E-04 93237.80c 1.03721E-11  
94238.80c 1.58845E-10 94239.80c 4.29502E-07 94240.80c 3.30137E-09  
94241.80c 1.28150E-10 94242.80c 2.22557E-09 95241.80c 2.82997E-12  
999816.69d 4.86240E-05 8016.80c 3.66010E-06 13027.80c 4.98648E-02  
m16024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77650E-09  
62149.80c 4.03532E-07 92234.80c 4.00141E-05 92235.80c 3.58543E-03  
92236.80c 3.56786E-05 92238.80c 2.06449E-04 93237.80c 1.12366E-11  
94238.80c 1.72805E-10 94239.80c 4.24561E-07 94240.80c 3.40046E-09  
94241.80c 1.28011E-10 94242.80c 2.37066E-09 95241.80c 2.85746E-12  
999816.69d 5.37498E-05 8016.80c 4.04996E-06 13027.80c 4.98648E-02  
m16025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94987E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.10217E-07 92234.80c 3.97181E-05 92235.80c 3.49339E-03  
92236.80c 4.98433E-05 92238.80c 2.06449E-04 93237.80c 2.39313E-10  
94238.80c 1.35565E-09 94239.80c 6.05347E-07 94240.80c 1.18769E-08  
94241.80c 9.30777E-10 94242.80c 8.33697E-09 95241.80c 1.99395E-11  
999816.69d 1.31707E-04 8016.80c 9.98474E-06 13027.80c 4.98648E-02  
ml6026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91320E-09  
62149.80c 4.08278E-07 92234.80c 3.97757E-05 92235.80c 3.51876E-03  
92236.80c 4.62852E-05 92238.80c 2.06449E-04 93237.80c 1.70789E-10  
94238.80c 1.03059E-09 94239.80c 6.24326E-07 94240.80c 1.06466E-08  
94241.80c 8.10976E-10 94242.80c 7.05713E-09 95241.80c 1.73176E-11  
999816.69d 1.09892E-04 8016.80c 8.32411E-06 13027.80c 4.98648E-02  
ml6027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88448E-09  
62149.80c 4.06760E-07 92234.80c 3.98329E-05 92235.80c 3.53616E-03  
92236.80c 4.36422E-05 92238.80c 2.06449E-04 93237.80c 1.15863E-10  
94238.80c 8.03483E-10 94239.80c 5.59911E-07 94240.80c 8.58467E-09  
94241.80c 6.39784E-10 94242.80c 5.95718E-09 95241.80c 1.36408E-11  
999816.69d 9.51111E-05 8016.80c 7.19909E-06 13027.80c 4.98648E-02  
ml6028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86243E-09  
62149.80c 4.06013E-07 92234.80c 3.98576E-05 92235.80c 3.54837E-03  
92236.80c 4.19306E-05 92238.80c 2.06449E-04 93237.80c 9.39326E-11  
94238.80c 6.93124E-10 94239.80c 5.71039E-07 94240.80c 8.00849E-09  
94241.80c 5.86219E-10 94242.80c 5.45078E-09 95241.80c 1.24895E-11  
999816.69d 8.46105E-05 8016.80c 6.39957E-06 13027.80c 4.98648E-02  
ml6029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84542E-09  
62149.80c 4.05577E-07 92234.80c 3.98754E-05 92235.80c 3.55726E-03  
92236.80c 4.06811E-05 92238.80c 2.06449E-04 93237.80c 7.92679E-11  
94238.80c 6.18169E-10 94239.80c 5.79065E-07 94240.80c 7.56431E-09  
94241.80c 5.45405E-10 94242.80c 5.08683E-09 95241.80c 1.16175E-11  
999816.69d 7.69640E-05 8016.80c 5.81728E-06 13027.80c 4.98648E-02  
ml6030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83314E-09  
62149.80c 4.05249E-07 92234.80c 3.98916E-05 92235.80c 3.56327E-03  
92236.80c 3.98215E-05 92238.80c 2.06449E-04 93237.80c 6.95548E-11  
94238.80c 5.59467E-10 94239.80c 5.75450E-07 94240.80c 7.18308E-09  
94241.80c 5.11979E-10 94242.80c 4.76238E-09 95241.80c 1.09111E-11  
999816.69d 7.18045E-05 8016.80c 5.42438E-06 13027.80c 4.98648E-02  
ml6031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82264E-09  
62149.80c 4.05130E-07 92234.80c 3.99022E-05 92235.80c 3.56842E-03  
92236.80c 3.90897E-05 92238.80c 2.06449E-04 93237.80c 6.18697E-11  
94238.80c 5.19059E-10 94239.80c 5.79074E-07 94240.80c 6.89714E-09  
94241.80c 4.85777E-10 94242.80c 4.54957E-09 95241.80c 1.03550E-11  
999816.69d 6.73818E-05 8016.80c 5.08745E-06 13027.80c 4.98648E-02  
ml6032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81449E-09  
62149.80c 4.05096E-07 92234.80c 3.99105E-05 92235.80c 3.57234E-03  
92236.80c 3.85283E-05 92238.80c 2.06449E-04 93237.80c 5.61143E-11  
94238.80c 4.88154E-10 94239.80c 5.80975E-07 94240.80c 6.66143E-09  
94241.80c 4.64103E-10 94242.80c 4.38145E-09 95241.80c 9.89586E-12  
999816.69d 6.40241E-05 8016.80c 4.83160E-06 13027.80c 4.98648E-02  
ml6033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80808E-09  
62149.80c 4.05100E-07 92234.80c 3.99174E-05 92235.80c 3.57538E-03  
92236.80c 3.80877E-05 92238.80c 2.06449E-04 93237.80c 5.16524E-11  
94238.80c 4.63524E-10 94239.80c 5.81452E-07 94240.80c 6.46245E-09  
94241.80c 4.45649E-10 94242.80c 4.24348E-09 95241.80c 9.50551E-12  
999816.69d 6.14245E-05 8016.80c 4.63346E-06 13027.80c 4.98648E-02  
ml6034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80302E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	4.05115E-07	92234.80c	3.99232E-05	92235.80c	3.57776E-03
92236.80c	3.77372E-05	92238.80c	2.06449E-04	93237.80c	4.81052E-11
94238.80c	4.43285E-10	94239.80c	5.80712E-07	94240.80c	6.29137E-09
94241.80c	4.29588E-10	94242.80c	4.12708E-09	95241.80c	9.16604E-12
999816.69d	5.93950E-05	8016.80c	4.47881E-06	13027.80c	4.98648E-02
m16035	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.05124E-07	92234.80c	3.99283E-05	92235.80c	3.57962E-03
92236.80c	3.74570E-05	92238.80c	2.06449E-04	93237.80c	4.52324E-11
94238.80c	4.26256E-10	94239.80c	5.78910E-07	94240.80c	6.14218E-09
94241.80c	4.15359E-10	94242.80c	4.02671E-09	95241.80c	8.86551E-12
999816.69d	5.78125E-05	8016.80c	4.35818E-06	13027.80c	4.98648E-02
m16036	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.05118E-07	92234.80c	3.99327E-05	92235.80c	3.58105E-03
92236.80c	3.72350E-05	92238.80c	2.06449E-04	93237.80c	4.28855E-11
94238.80c	4.11733E-10	94239.80c	5.76141E-07	94240.80c	6.01116E-09
94241.80c	4.02619E-10	94242.80c	3.93906E-09	95241.80c	8.59653E-12
999816.69d	5.66021E-05	8016.80c	4.26594E-06	13027.80c	4.98648E-02
m16037	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.05104E-07	92234.80c	3.99356E-05	92235.80c	3.58154E-03
92236.80c	3.71431E-05	92238.80c	2.06449E-04	93237.80c	4.14951E-11
94238.80c	4.02666E-10	94239.80c	5.72019E-07	94240.80c	5.92116E-09
94241.80c	3.93178E-10	94242.80c	3.88362E-09	95241.80c	8.39937E-12
999816.69d	5.61982E-05	8016.80c	4.23518E-06	13027.80c	4.98648E-02
m16038	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.05051E-07	92234.80c	3.99393E-05	92235.80c	3.58239E-03
92236.80c	3.69992E-05	92238.80c	2.06449E-04	93237.80c	3.97791E-11
94238.80c	3.91011E-10	94239.80c	5.67598E-07	94240.80c	5.81215E-09
94241.80c	3.82119E-10	94242.80c	3.81032E-09	95241.80c	8.16580E-12
999816.69d	5.54973E-05	8016.80c	4.18182E-06	13027.80c	4.98648E-02
m16039	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04972E-07	92234.80c	3.99427E-05	92235.80c	3.58294E-03
92236.80c	3.68935E-05	92238.80c	2.06449E-04	93237.80c	3.83431E-11
94238.80c	3.80730E-10	94239.80c	5.62431E-07	94240.80c	5.71356E-09
94241.80c	3.71862E-10	94242.80c	3.74425E-09	95241.80c	7.94947E-12
999816.69d	5.50433E-05	8016.80c	4.14728E-06	13027.80c	4.98648E-02
m16040	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04865E-07	92234.80c	3.99457E-05	92235.80c	3.58320E-03
92236.80c	3.68295E-05	92238.80c	2.06449E-04	93237.80c	3.71918E-11
94238.80c	3.71914E-10	94239.80c	5.56527E-07	94240.80c	5.62663E-09
94241.80c	3.62492E-10	94242.80c	3.68620E-09	95241.80c	7.75208E-12
999816.69d	5.48574E-05	8016.80c	4.13323E-06	13027.80c	4.98648E-02
m16041	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04732E-07	92234.80c	3.99480E-05	92235.80c	3.58306E-03
92236.80c	3.68175E-05	92238.80c	2.06449E-04	93237.80c	3.63677E-11
94238.80c	3.64913E-10	94239.80c	5.49879E-07	94240.80c	5.55436E-09
94241.80c	3.54219E-10	94242.80c	3.63857E-09	95241.80c	7.57838E-12
999816.69d	5.50010E-05	8016.80c	4.14428E-06	13027.80c	4.98648E-02
m16042	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04577E-07	92234.80c	3.99497E-05	92235.80c	3.58243E-03
92236.80c	3.68745E-05	92238.80c	2.06449E-04	93237.80c	3.59525E-11
94238.80c	3.60334E-10	94239.80c	5.42438E-07	94240.80c	5.50162E-09
94241.80c	3.47388E-10	94242.80c	3.60543E-09	95241.80c	7.43574E-12
999816.69d	5.55774E-05	8016.80c	4.18835E-06	13027.80c	4.98648E-02
m16043	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	4.04420E-07	92234.80c	3.99501E-05	92235.80c	3.58109E-03
92236.80c	3.70293E-05	92238.80c	2.06449E-04	93237.80c	3.60861E-11
94238.80c	3.59198E-10	94239.80c	5.34118E-07	94240.80c	5.47563E-09
94241.80c	3.42510E-10	94242.80c	3.59328E-09	95241.80c	7.33550E-12
999816.69d	5.67601E-05	8016.80c	4.27865E-06	13027.80c	4.98648E-02
m16044	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04410E-07	92234.80c	3.99412E-05	92235.80c	3.57833E-03
92236.80c	3.74107E-05	92238.80c	2.06449E-04	93237.80c	3.78590E-11
94238.80c	3.78197E-10	94239.80c	5.38255E-07	94240.80c	5.60871E-09
94241.80c	3.47792E-10	94242.80c	3.74293E-09	95241.80c	7.45357E-12
999816.69d	5.91410E-05	8016.80c	4.46009E-06	13027.80c	4.98648E-02
m16045	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04358E-07	92234.80c	3.99367E-05	92235.80c	3.57431E-03
92236.80c	3.79412E-05	92238.80c	2.06449E-04	93237.80c	4.01851E-11
94238.80c	3.91407E-10	94239.80c	5.27496E-07	94240.80c	5.69176E-09
94241.80c	3.50383E-10	94242.80c	3.81909E-09	95241.80c	7.51644E-12
999816.69d	6.26296E-05	8016.80c	4.72599E-06	13027.80c	4.98648E-02
m16046	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04449E-07	92234.80c	3.99290E-05	92235.80c	3.56859E-03
92236.80c	3.87123E-05	92238.80c	2.06449E-04	93237.80c	4.39681E-11
94238.80c	4.14244E-10	94239.80c	5.15551E-07	94240.80c	5.83873E-09
94241.80c	3.57055E-10	94242.80c	3.95093E-09	95241.80c	7.66992E-12
999816.69d	6.75885E-05	8016.80c	5.10382E-06	13027.80c	4.98648E-02
m16047	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.05335E-07	92234.80c	3.98952E-05	92235.80c	3.55867E-03
92236.80c	4.02582E-05	92238.80c	2.06449E-04	93237.80c	5.82595E-11
94238.80c	4.87506E-10	94239.80c	5.74301E-07	94240.80c	6.97203E-09
94241.80c	4.25134E-10	94242.80c	4.45098E-09	95241.80c	9.15170E-12
999816.69d	7.59767E-05	8016.80c	5.74226E-06	13027.80c	4.98648E-02
m16048	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06691E-07	92234.80c	3.98667E-05	92235.80c	3.54401E-03
92236.80c	4.23097E-05	92238.80c	2.06449E-04	93237.80c	7.33605E-11
94238.80c	5.83206E-10	94239.80c	5.61457E-07	94240.80c	7.54276E-09
94241.80c	4.60391E-10	94242.80c	4.98344E-09	95241.80c	9.94019E-12
999816.69d	8.85963E-05	8016.80c	6.70260E-06	13027.80c	4.98648E-02
m16049	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.12067E-07	92234.80c	3.95973E-05	92235.80c	3.46724E-03
92236.80c	5.40574E-05	92238.80c	2.06449E-04	93237.80c	4.93125E-10
94238.80c	2.34971E-09	94239.80c	7.00253E-07	94240.80c	1.61155E-08
94241.80c	1.54226E-09	94242.80c	1.19219E-08	95241.80c	3.31000E-11
999816.69d	1.53634E-04	8016.80c	1.16544E-05	13027.80c	4.98648E-02
m16050	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10370E-07	92234.80c	3.96623E-05	92235.80c	3.49457E-03
92236.80c	5.02741E-05	92238.80c	2.06449E-04	93237.80c	3.63905E-10
94238.80c	1.81990E-09	94239.80c	7.27368E-07	94240.80c	1.47012E-08
94241.80c	1.37764E-09	94242.80c	1.02051E-08	95241.80c	2.94672E-11
999816.69d	1.30089E-04	8016.80c	9.86160E-06	13027.80c	4.98648E-02
m16051	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08862E-07	92234.80c	3.97293E-05	92235.80c	3.51367E-03
92236.80c	4.73862E-05	92238.80c	2.06449E-04	93237.80c	2.53137E-10
94238.80c	1.43649E-09	94239.80c	6.56269E-07	94240.80c	1.20122E-08
94241.80c	1.10719E-09	94242.80c	8.67838E-09	95241.80c	2.36413E-11
999816.69d	1.13863E-04	8016.80c	8.62635E-06	13027.80c	4.98648E-02
m16052	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08024E-07 92234.80c 3.97572E-05 92235.80c 3.52714E-03  
92236.80c 4.55208E-05 92238.80c 2.06449E-04 93237.80c 2.09633E-10  
94238.80c 1.25223E-09 94239.80c 6.72521E-07 94240.80c 1.13299E-08  
94241.80c 1.03018E-09 94242.80c 7.99127E-09 95241.80c 2.19772E-11  
999816.69d 1.02259E-04 8016.80c 7.74282E-06 13027.80c 4.98648E-02  
m16053 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88423E-09  
62149.80c 4.07468E-07 92234.80c 3.97773E-05 92235.80c 3.53700E-03  
92236.80c 4.41510E-05 92238.80c 2.06449E-04 93237.80c 1.80061E-10  
94238.80c 1.12627E-09 94239.80c 6.84639E-07 94240.80c 1.07983E-08  
94241.80c 9.70594E-10 94242.80c 7.49631E-09 95241.80c 2.06994E-11  
999816.69d 9.37567E-05 8016.80c 7.09539E-06 13027.80c 4.98648E-02  
m16054 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87107E-09  
62149.80c 4.07024E-07 92234.80c 3.97960E-05 92235.80c 3.54371E-03  
92236.80c 4.32055E-05 92238.80c 2.06449E-04 93237.80c 1.60156E-10  
94238.80c 1.02611E-09 94239.80c 6.82298E-07 94240.80c 1.03228E-08  
94241.80c 9.19894E-10 94242.80c 7.04713E-09 95241.80c 1.96282E-11  
999816.69d 8.79999E-05 8016.80c 6.65708E-06 13027.80c 4.98648E-02  
m16055 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85989E-09  
62149.80c 4.06797E-07 92234.80c 3.98079E-05 92235.80c 3.54943E-03  
92236.80c 4.24039E-05 92238.80c 2.06449E-04 93237.80c 1.44456E-10  
94238.80c 9.58282E-10 94239.80c 6.88491E-07 94240.80c 9.97958E-09  
94241.80c 8.81227E-10 94242.80c 6.75956E-09 95241.80c 1.88055E-11  
999816.69d 8.30828E-05 8016.80c 6.28260E-06 13027.80c 4.98648E-02  
m16056 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85122E-09  
62149.80c 4.06669E-07 92234.80c 3.98171E-05 92235.80c 3.55374E-03  
92236.80c 4.17928E-05 92238.80c 2.06449E-04 93237.80c 1.32697E-10  
94238.80c 9.06724E-10 94239.80c 6.92380E-07 94240.80c 9.69747E-09  
94241.80c 8.49220E-10 94242.80c 6.53411E-09 95241.80c 1.81259E-11  
999816.69d 7.93709E-05 8016.80c 5.99980E-06 13027.80c 4.98648E-02  
m16057 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84448E-09  
62149.80c 4.06594E-07 92234.80c 3.98247E-05 92235.80c 3.55706E-03  
92236.80c 4.13194E-05 92238.80c 2.06449E-04 93237.80c 1.23640E-10  
94238.80c 8.66082E-10 94239.80c 6.94360E-07 94240.80c 9.46138E-09  
94241.80c 8.22093E-10 94242.80c 6.35128E-09 95241.80c 1.75503E-11  
999816.69d 7.65322E-05 8016.80c 5.78353E-06 13027.80c 4.98648E-02  
m16058 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83927E-09  
62149.80c 4.06543E-07 92234.80c 3.98309E-05 92235.80c 3.55959E-03  
92236.80c 4.09509E-05 92238.80c 2.06449E-04 93237.80c 1.16550E-10  
94238.80c 8.33241E-10 94239.80c 6.94698E-07 94240.80c 9.26173E-09  
94241.80c 7.98727E-10 94242.80c 6.19959E-09 95241.80c 1.70546E-11  
999816.69d 7.43657E-05 8016.80c 5.61845E-06 13027.80c 4.98648E-02  
m16059 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83536E-09  
62149.80c 4.06501E-07 92234.80c 3.98362E-05 92235.80c 3.56150E-03  
92236.80c 4.06670E-05 92238.80c 2.06449E-04 93237.80c 1.10962E-10  
94238.80c 8.06297E-10 94239.80c 6.93587E-07 94240.80c 9.09197E-09  
94241.80c 7.78388E-10 94242.80c 6.07179E-09 95241.80c 1.66224E-11  
999816.69d 7.27413E-05 8016.80c 5.49474E-06 13027.80c 4.98648E-02  
m16060 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83259E-09  
62149.80c 4.06457E-07 92234.80c 3.98406E-05 92235.80c 3.56286E-03  
92236.80c 4.04564E-05 92238.80c 2.06449E-04 93237.80c 1.06606E-10  
94238.80c 7.84164E-10 94239.80c 6.91154E-07 94240.80c 8.94863E-09  
94241.80c 7.60676E-10 94242.80c 5.96389E-09 95241.80c 1.62452E-11  
999816.69d 7.15874E-05 8016.80c 5.40684E-06 13027.80c 4.98648E-02  
m16061 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83202E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.06428E-07	92234.80c	3.98430E-05	92235.80c	3.56303E-03
92236.80c	4.04104E-05	92238.80c	2.06449E-04	93237.80c	1.04607E-10
94238.80c	7.72990E-10	94239.80c	6.86723E-07	94240.80c	8.86426E-09
94241.80c	7.48980E-10	94242.80c	5.90798E-09	95241.80c	1.60000E-11
999816.69d	7.14657E-05	8016.80c	5.39757E-06	13027.80c	4.98648E-02
m16062	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06362E-07	92234.80c	3.98463E-05	92235.80c	3.56355E-03
92236.80c	4.03121E-05	92238.80c	2.06449E-04	93237.80c	1.01974E-10
94238.80c	7.57359E-10	94239.80c	6.81963E-07	94240.80c	8.75991E-09
94241.80c	7.34986E-10	94242.80c	5.82693E-09	95241.80c	1.56994E-11
999816.69d	7.10407E-05	8016.80c	5.36521E-06	13027.80c	4.98648E-02
m16063	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06285E-07	92234.80c	3.98489E-05	92235.80c	3.56364E-03
92236.80c	4.02719E-05	92238.80c	2.06449E-04	93237.80c	1.00176E-10
94238.80c	7.45047E-10	94239.80c	6.76116E-07	94240.80c	8.67560E-09
94241.80c	7.22947E-10	94242.80c	5.76006E-09	95241.80c	1.54391E-11
999816.69d	7.09884E-05	8016.80c	5.36129E-06	13027.80c	4.98648E-02
m16064	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06200E-07	92234.80c	3.98509E-05	92235.80c	3.56324E-03
92236.80c	4.02987E-05	92238.80c	2.06449E-04	93237.80c	9.93170E-11
94238.80c	7.36581E-10	94239.80c	6.69152E-07	94240.80c	8.61506E-09
94241.80c	7.13232E-10	94242.80c	5.71001E-09	95241.80c	1.52268E-11
999816.69d	7.13645E-05	8016.80c	5.39007E-06	13027.80c	4.98648E-02
m16065	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06118E-07	92234.80c	3.98517E-05	92235.80c	3.56221E-03
92236.80c	4.04110E-05	92238.80c	2.06449E-04	93237.80c	9.96187E-11
94238.80c	7.33065E-10	94239.80c	6.60982E-07	94240.80c	8.58492E-09
94241.80c	7.06499E-10	94242.80c	5.68214E-09	95241.80c	1.50762E-11
999816.69d	7.22791E-05	8016.80c	5.45982E-06	13027.80c	4.98648E-02
m16066	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06058E-07	92234.80c	3.98512E-05	92235.80c	3.56036E-03
92236.80c	4.06374E-05	92238.80c	2.06449E-04	93237.80c	1.01451E-10
94238.80c	7.36311E-10	94239.80c	6.51470E-07	94240.80c	8.59462E-09
94241.80c	7.03687E-10	94242.80c	5.68489E-09	95241.80c	1.50072E-11
999816.69d	7.39070E-05	8016.80c	5.58394E-06	13027.80c	4.98648E-02
m16067	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06062E-07	92234.80c	3.98485E-05	92235.80c	3.55736E-03
92236.80c	4.10229E-05	92238.80c	2.06449E-04	93237.80c	1.05417E-10
94238.80c	7.49260E-10	94239.80c	6.40382E-07	94240.80c	8.65759E-09
94241.80c	7.06138E-10	94242.80c	5.73159E-09	95241.80c	1.50483E-11
999816.69d	7.65231E-05	8016.80c	5.78330E-06	13027.80c	4.98648E-02
m16068	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06324E-07	92234.80c	3.98332E-05	92235.80c	3.55220E-03
92236.80c	4.17406E-05	92238.80c	2.06449E-04	93237.80c	1.15079E-10
94238.80c	8.08722E-10	94239.80c	6.43513E-07	94240.80c	8.98626E-09
94241.80c	7.31334E-10	94242.80c	6.05283E-09	95241.80c	1.55707E-11
999816.69d	8.09709E-05	8016.80c	6.12200E-06	13027.80c	4.98648E-02
m16069	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06643E-07	92234.80c	3.98222E-05	92235.80c	3.54497E-03
92236.80c	4.27148E-05	92238.80c	2.06449E-04	93237.80c	1.27809E-10
94238.80c	8.62920E-10	94239.80c	6.27758E-07	94240.80c	9.24938E-09
94241.80c	7.53135E-10	94242.80c	6.28128E-09	95241.80c	1.60253E-11
999816.69d	8.72264E-05	8016.80c	6.59841E-06	13027.80c	4.98648E-02
m16070	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.07239E-07	92234.80c	3.98056E-05	92235.80c	3.53504E-03
92236.80c	4.40666E-05	92238.80c	2.06449E-04	93237.80c	1.47031E-10
94238.80c	9.46470E-10	94239.80c	6.09575E-07	94240.80c	9.62917E-09
94241.80c	7.86031E-10	94242.80c	6.62522E-09	95241.80c	1.67144E-11
999816.69d	9.58055E-05	8016.80c	7.25162E-06	13027.80c	4.98648E-02
m16071	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08698E-07	92234.80c	3.97537E-05	92235.80c	3.51913E-03
92236.80c	4.64774E-05	92238.80c	2.06449E-04	93237.80c	2.04935E-10
94238.80c	1.15949E-09	94239.80c	6.71691E-07	94240.80c	1.16357E-08
94241.80c	9.57218E-10	94242.80c	7.61900E-09	95241.80c	2.03567E-11
999816.69d	1.09330E-04	8016.80c	8.28094E-06	13027.80c	4.98648E-02
m16072	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10606E-07	92234.80c	3.97048E-05	92235.80c	3.49649E-03
92236.80c	4.96253E-05	92238.80c	2.06449E-04	93237.80c	2.70773E-10
94238.80c	1.44941E-09	94239.80c	6.47612E-07	94240.80c	1.26928E-08
94241.80c	1.05740E-09	94242.80c	8.72411E-09	95241.80c	2.25067E-11
999816.69d	1.28826E-04	8016.80c	9.76489E-06	13027.80c	4.98648E-02
m16073	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.13464E-07	92234.80c	3.94915E-05	92235.80c	3.44387E-03
92236.80c	5.77123E-05	92238.80c	2.06449E-04	93237.80c	8.29436E-10
94238.80c	3.51830E-09	94239.80c	7.62229E-07	94240.80c	1.98180E-08
94241.80c	2.17136E-09	94242.80c	1.54439E-08	95241.80c	4.66484E-11
999816.69d	1.73323E-04	8016.80c	1.31539E-05	13027.80c	4.98648E-02
m16074	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.12074E-07	92234.80c	3.95641E-05	92235.80c	3.47304E-03
92236.80c	5.37223E-05	92238.80c	2.06449E-04	93237.80c	6.24189E-10
94238.80c	2.75075E-09	94239.80c	7.96215E-07	94240.80c	1.82849E-08
94241.80c	1.97170E-09	94242.80c	1.33014E-08	95241.80c	4.22146E-11
999816.69d	1.48153E-04	8016.80c	1.12370E-05	13027.80c	4.98648E-02
m16075	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10624E-07	92234.80c	3.96400E-05	92235.80c	3.49377E-03
92236.80c	5.06104E-05	92238.80c	2.06449E-04	93237.80c	4.40147E-10
94238.80c	2.18324E-09	94239.80c	7.22118E-07	94240.80c	1.50658E-08
94241.80c	1.60356E-09	94242.80c	1.13545E-08	95241.80c	3.42686E-11
999816.69d	1.30527E-04	8016.80c	9.89485E-06	13027.80c	4.98648E-02
m16076	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09721E-07	92234.80c	3.96715E-05	92235.80c	3.50852E-03
92236.80c	4.85887E-05	92238.80c	2.06449E-04	93237.80c	3.68360E-10
94238.80c	1.91078E-09	94239.80c	7.42927E-07	94240.80c	1.43007E-08
94241.80c	1.50574E-09	94242.80c	1.04837E-08	95241.80c	3.21472E-11
999816.69d	1.17803E-04	8016.80c	8.92601E-06	13027.80c	4.98648E-02
m16077	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09065E-07	92234.80c	3.96942E-05	92235.80c	3.51941E-03
92236.80c	4.70927E-05	92238.80c	2.06449E-04	93237.80c	3.18981E-10
94238.80c	1.72356E-09	94239.80c	7.58758E-07	94240.80c	1.36970E-08
94241.80c	1.42883E-09	94242.80c	9.85391E-09	95241.80c	3.04938E-11
999816.69d	1.08410E-04	8016.80c	8.21077E-06	13027.80c	4.98648E-02
m16078	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08516E-07	92234.80c	3.97156E-05	92235.80c	3.52684E-03
92236.80c	4.60545E-05	92238.80c	2.06449E-04	93237.80c	2.85316E-10
94238.80c	1.57366E-09	94239.80c	7.57902E-07	94240.80c	1.31377E-08
94241.80c	1.36106E-09	94242.80c	9.27779E-09	95241.80c	2.90638E-11
999816.69d	1.02012E-04	8016.80c	7.72367E-06	13027.80c	4.98648E-02
m16079	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08196E-07 92234.80c 3.97289E-05 92235.80c 3.53319E-03  
92236.80c 4.51741E-05 92238.80c 2.06449E-04 93237.80c 2.58818E-10  
94238.80c 1.47269E-09 94239.80c 7.66469E-07 94240.80c 1.27435E-08  
94241.80c 1.31029E-09 94242.80c 8.91175E-09 95241.80c 2.79823E-11  
999816.69d 9.65468E-05 8016.80c 7.30750E-06 13027.80c 4.98648E-02  
m16080 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88175E-09  
62149.80c 4.07987E-07 92234.80c 3.97392E-05 92235.80c 3.53799E-03  
92236.80c 4.45033E-05 92238.80c 2.06449E-04 93237.80c 2.38937E-10  
94238.80c 1.39611E-09 94239.80c 7.72194E-07 94240.80c 1.24187E-08  
94241.80c 1.26802E-09 94242.80c 8.62550E-09 95241.80c 2.70843E-11  
999816.69d 9.24214E-05 8016.80c 6.99330E-06 13027.80c 4.98648E-02  
m16081 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87451E-09  
62149.80c 4.07847E-07 92234.80c 3.97476E-05 92235.80c 3.54165E-03  
92236.80c 4.39855E-05 92238.80c 2.06449E-04 93237.80c 2.23653E-10  
94238.80c 1.33603E-09 94239.80c 7.75560E-07 94240.80c 1.21473E-08  
94241.80c 1.23209E-09 94242.80c 8.39458E-09 95241.80c 2.63216E-11  
999816.69d 8.92776E-05 8016.80c 6.75386E-06 13027.80c 4.98648E-02  
m16082 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86897E-09  
62149.80c 4.07746E-07 92234.80c 3.97545E-05 92235.80c 3.54443E-03  
92236.80c 4.35859E-05 92238.80c 2.06449E-04 93237.80c 2.11757E-10  
94238.80c 1.28786E-09 94239.80c 7.76893E-07 94240.80c 1.19187E-08  
94241.80c 1.20114E-09 94242.80c 8.20441E-09 95241.80c 2.56640E-11  
999816.69d 8.68967E-05 8016.80c 6.57248E-06 13027.80c 4.98648E-02  
m16083 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86488E-09  
62149.80c 4.07668E-07 92234.80c 3.97602E-05 92235.80c 3.54649E-03  
92236.80c 4.32826E-05 92238.80c 2.06449E-04 93237.80c 2.02489E-10  
94238.80c 1.24879E-09 94239.80c 7.76416E-07 94240.80c 1.17263E-08  
94241.80c 1.17426E-09 94242.80c 8.04580E-09 95241.80c 2.50920E-11  
999816.69d 8.51393E-05 8016.80c 6.43860E-06 13027.80c 4.98648E-02  
m16084 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86210E-09  
62149.80c 4.07602E-07 92234.80c 3.97650E-05 92235.80c 3.54792E-03  
92236.80c 4.30640E-05 92238.80c 2.06449E-04 93237.80c 1.95413E-10  
94238.80c 1.21724E-09 94239.80c 7.74288E-07 94240.80c 1.15663E-08  
94241.80c 1.15100E-09 94242.80c 7.91399E-09 95241.80c 2.45951E-11  
999816.69d 8.39302E-05 8016.80c 6.34650E-06 13027.80c 4.98648E-02  
m16085 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86175E-09  
62149.80c 4.07570E-07 92234.80c 3.97672E-05 92235.80c 3.54795E-03  
92236.80c 4.30358E-05 92238.80c 2.06449E-04 93237.80c 1.92580E-10  
94238.80c 1.20311E-09 94239.80c 7.69570E-07 94240.80c 1.14783E-08  
94241.80c 1.13623E-09 94242.80c 7.85300E-09 95241.80c 2.42858E-11  
999816.69d 8.39252E-05 8016.80c 6.34616E-06 13027.80c 4.98648E-02  
m16086 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86119E-09  
62149.80c 4.07510E-07 92234.80c 3.97705E-05 92235.80c 3.54837E-03  
92236.80c 4.29517E-05 92238.80c 2.06449E-04 93237.80c 1.88711E-10  
94238.80c 1.18219E-09 94239.80c 7.64494E-07 94240.80c 1.13688E-08  
94241.80c 1.11834E-09 94242.80c 7.75889E-09 95241.80c 2.38983E-11  
999816.69d 8.35943E-05 8016.80c 6.32102E-06 13027.80c 4.98648E-02  
m16087 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86175E-09  
62149.80c 4.07454E-07 92234.80c 3.97731E-05 92235.80c 3.54826E-03  
92236.80c 4.29380E-05 92238.80c 2.06449E-04 93237.80c 1.86427E-10  
94238.80c 1.16676E-09 94239.80c 7.58020E-07 94240.80c 1.12854E-08  
94241.80c 1.10332E-09 94242.80c 7.68496E-09 95241.80c 2.35695E-11  
999816.69d 8.37183E-05 8016.80c 6.33050E-06 13027.80c 4.98648E-02  
m16088 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86363E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.07407E-07	92234.80c	3.97746E-05	92235.80c	3.54754E-03	
92236.80c	4.30066E-05	92238.80c	2.06449E-04	93237.80c	1.85961E-10	
94238.80c	1.15780E-09	94239.80c	7.50074E-07	94240.80c	1.12333E-08	
94241.80c	1.09177E-09	94242.80c	7.63516E-09	95241.80c	2.33118E-11	
999816.69d	8.43699E-05	8016.80c	6.38021E-06	13027.80c	4.98648E-02	
m16089	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.86713E-09
62149.80c	4.07386E-07	92234.80c	3.97748E-05	92235.80c	3.54605E-03	
92236.80c	4.31798E-05	92238.80c	2.06449E-04	93237.80c	1.87776E-10	
94238.80c	1.15724E-09	94239.80c	7.40516E-07	94240.80c	1.12212E-08	
94241.80c	1.08469E-09	94242.80c	7.61718E-09	95241.80c	2.31460E-11	
999816.69d	8.56862E-05	8016.80c	6.48054E-06	13027.80c	4.98648E-02	
m16090	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.87271E-09
62149.80c	4.07418E-07	92234.80c	3.97732E-05	92235.80c	3.54354E-03	
92236.80c	4.34926E-05	92238.80c	2.06449E-04	93237.80c	1.92621E-10	
94238.80c	1.16819E-09	94239.80c	7.29127E-07	94240.80c	1.12611E-08	
94241.80c	1.08348E-09	94242.80c	7.64324E-09	95241.80c	2.31017E-11	
999816.69d	8.78807E-05	8016.80c	6.64773E-06	13027.80c	4.98648E-02	
m16091	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.88100E-09
62149.80c	4.07551E-07	92234.80c	3.97689E-05	92235.80c	3.53963E-03	
92236.80c	4.39984E-05	92238.80c	2.06449E-04	93237.80c	2.01701E-10	
94238.80c	1.19569E-09	94239.80c	7.15570E-07	94240.80c	1.13698E-08	
94241.80c	1.09010E-09	94242.80c	7.73215E-09	95241.80c	2.32206E-11	
999816.69d	9.12844E-05	8016.80c	6.90696E-06	13027.80c	4.98648E-02	
m16092	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.89395E-09
62149.80c	4.07996E-07	92234.80c	3.97496E-05	92235.80c	3.53313E-03	
92236.80c	4.48955E-05	92238.80c	2.06449E-04	93237.80c	2.21910E-10	
94238.80c	1.29922E-09	94239.80c	7.17351E-07	94240.80c	1.18239E-08	
94241.80c	1.13126E-09	94242.80c	8.19611E-09	95241.80c	2.40696E-11	
999816.69d	9.68878E-05	8016.80c	7.33359E-06	13027.80c	4.98648E-02	
m16093	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.91055E-09
62149.80c	4.08527E-07	92234.80c	3.97350E-05	92235.80c	3.52416E-03	
92236.80c	4.61006E-05	92238.80c	2.06449E-04	93237.80c	2.48239E-10	
94238.80c	1.39697E-09	94239.80c	6.97315E-07	94240.80c	1.21821E-08	
94241.80c	1.16599E-09	94242.80c	8.54244E-09	95241.80c	2.47913E-11	
999816.69d	1.04657E-04	8016.80c	7.92518E-06	13027.80c	4.98648E-02	
m16094	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.93186E-09
62149.80c	4.09361E-07	92234.80c	3.97134E-05	92235.80c	3.51201E-03	
92236.80c	4.77460E-05	92238.80c	2.06449E-04	93237.80c	2.87327E-10	
94238.80c	1.54476E-09	94239.80c	6.73926E-07	94240.80c	1.26812E-08	
94241.80c	1.21620E-09	94242.80c	9.05022E-09	95241.80c	2.58397E-11	
999816.69d	1.15162E-04	8016.80c	8.72489E-06	13027.80c	4.98648E-02	
m16095	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.96115E-09
62149.80c	4.10986E-07	92234.80c	3.96500E-05	92235.80c	3.49302E-03	
92236.80c	5.05889E-05	92238.80c	2.06449E-04	93237.80c	4.01447E-10	
94238.80c	1.90685E-09	94239.80c	7.37280E-07	94240.80c	1.52766E-08	
94241.80c	1.47485E-09	94242.80c	1.04450E-08	95241.80c	3.13410E-11	
999816.69d	1.31333E-04	8016.80c	9.95589E-06	13027.80c	4.98648E-02	
m16096	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.99585E-09
62149.80c	4.12855E-07	92234.80c	3.95896E-05	92235.80c	3.46659E-03	
92236.80c	5.42290E-05	92238.80c	2.06449E-04	93237.80c	5.28762E-10	
94238.80c	2.39729E-09	94239.80c	7.04801E-07	94240.80c	1.65586E-08	
94241.80c	1.61485E-09	94242.80c	1.19880E-08	95241.80c	3.43510E-11	
999816.69d	1.54125E-04	8016.80c	1.16910E-05	13027.80c	4.98648E-02	
m16097	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.03780E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.14319E-07	92234.80c	3.94124E-05	92235.80c	3.42667E-03	
92236.80c	6.03567E-05	92238.80c	2.06449E-04	93237.80c	1.16353E-09	
94238.80c	4.59454E-09	94239.80c	7.99940E-07	94240.80c	2.25461E-08	
94241.80c	2.69051E-09	94242.80c	1.83016E-08	95241.80c	5.78217E-11	
999816.69d	1.87843E-04	8016.80c	1.42600E-05	13027.80c	4.98648E-02	
m16098	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.00950E-09
62149.80c	4.13243E-07	92234.80c	3.94909E-05	92235.80c	3.45710E-03	
92236.80c	5.62341E-05	92238.80c	2.06449E-04	93237.80c	8.86294E-10	
94238.80c	3.61211E-09	94239.80c	8.38669E-07	94240.80c	2.09550E-08	
94241.80c	2.46970E-09	94242.80c	1.58230E-08	95241.80c	5.28996E-11	
999816.69d	1.61560E-04	8016.80c	1.22579E-05	13027.80c	4.98648E-02	
m16099	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.98244E-09
62149.80c	4.11886E-07	92234.80c	3.95737E-05	92235.80c	3.47900E-03	
92236.80c	5.29670E-05	92238.80c	2.06449E-04	93237.80c	6.30004E-10	
94238.80c	2.87532E-09	94239.80c	7.63416E-07	94240.80c	1.73592E-08	
94241.80c	2.02418E-09	94242.80c	1.35373E-08	95241.80c	4.32739E-11	
999816.69d	1.42921E-04	8016.80c	1.08384E-05	13027.80c	4.98648E-02	
m16100	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.95958E-09
62149.80c	4.10965E-07	92234.80c	3.96080E-05	92235.80c	3.49471E-03	
92236.80c	5.08297E-05	92238.80c	2.06449E-04	93237.80c	5.30298E-10	
94238.80c	2.52083E-09	94239.80c	7.87598E-07	94240.80c	1.65418E-08	
94241.80c	1.91163E-09	94242.80c	1.25157E-08	95241.80c	4.08271E-11	
999816.69d	1.29353E-04	8016.80c	9.80521E-06	13027.80c	4.98648E-02	
m16101	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.94064E-09
62149.80c	4.10250E-07	92234.80c	3.96329E-05	92235.80c	3.50639E-03	
92236.80c	4.92371E-05	92238.80c	2.06449E-04	93237.80c	4.61094E-10	
94238.80c	2.27612E-09	94239.80c	8.06234E-07	94240.80c	1.58893E-08	
94241.80c	1.82183E-09	94242.80c	1.17735E-08	95241.80c	3.88943E-11	
999816.69d	1.19270E-04	8016.80c	9.03752E-06	13027.80c	4.98648E-02	
m16102	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.92597E-09
62149.80c	4.09629E-07	92234.80c	3.96563E-05	92235.80c	3.51442E-03	
92236.80c	4.81258E-05	92238.80c	2.06449E-04	93237.80c	4.13427E-10	
94238.80c	2.07937E-09	94239.80c	8.06645E-07	94240.80c	1.52678E-08	
94241.80c	1.74039E-09	94242.80c	1.10913E-08	95241.80c	3.71779E-11	
999816.69d	1.12359E-04	8016.80c	8.51140E-06	13027.80c	4.98648E-02	
m16103	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.91350E-09
62149.80c	4.09243E-07	92234.80c	3.96709E-05	92235.80c	3.52127E-03	
92236.80c	4.71818E-05	92238.80c	2.06449E-04	93237.80c	3.75944E-10	
94238.80c	1.94690E-09	94239.80c	8.17032E-07	94240.80c	1.48361E-08	
94241.80c	1.68001E-09	94242.80c	1.06583E-08	95241.80c	3.58920E-11	
999816.69d	1.06452E-04	8016.80c	8.06152E-06	13027.80c	4.98648E-02	
m16104	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.90371E-09
62149.80c	4.08977E-07	92234.80c	3.96823E-05	92235.80c	3.52646E-03	
92236.80c	4.64614E-05	92238.80c	2.06449E-04	93237.80c	3.47751E-10	
94238.80c	1.84643E-09	94239.80c	8.24173E-07	94240.80c	1.44788E-08	
94241.80c	1.62939E-09	94242.80c	1.03198E-08	95241.80c	3.48167E-11	
999816.69d	1.01984E-04	8016.80c	7.72128E-06	13027.80c	4.98648E-02	
m16105	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.89606E-09
62149.80c	4.08790E-07	92234.80c	3.96914E-05	92235.80c	3.53042E-03	
92236.80c	4.59052E-05	92238.80c	2.06449E-04	93237.80c	3.26062E-10	
94238.80c	1.76771E-09	94239.80c	8.28613E-07	94240.80c	1.41795E-08	
94241.80c	1.58613E-09	94242.80c	1.00469E-08	95241.80c	3.38984E-11	
999816.69d	9.85782E-05	8016.80c	7.46190E-06	13027.80c	4.98648E-02	
m16106	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.89021E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08653E-07 92234.80c 3.96989E-05 92235.80c 3.53343E-03  
92236.80c 4.54768E-05 92238.80c 2.06449E-04 93237.80c 3.09204E-10  
94238.80c 1.70478E-09 94239.80c 8.30706E-07 94240.80c 1.39276E-08  
94241.80c 1.54871E-09 94242.80c 9.82277E-09 95241.80c 3.31035E-11  
999816.69d 9.60035E-05 8016.80c 7.26582E-06 13027.80c 4.98648E-02  
m16107 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88592E-09  
62149.80c 4.08550E-07 92234.80c 3.97051E-05 92235.80c 3.53564E-03  
92236.80c 4.51534E-05 92238.80c 2.06449E-04 93237.80c 2.96120E-10  
94238.80c 1.65395E-09 94239.80c 8.30727E-07 94240.80c 1.37158E-08  
94241.80c 1.51614E-09 94242.80c 9.63660E-09 95241.80c 3.24097E-11  
999816.69d 9.41126E-05 8016.80c 7.12180E-06 13027.80c 4.98648E-02  
m16108 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88305E-09  
62149.80c 4.08470E-07 92234.80c 3.97102E-05 92235.80c 3.53716E-03  
92236.80c 4.49229E-05 92238.80c 2.06449E-04 93237.80c 2.86208E-10  
94238.80c 1.61320E-09 94239.80c 8.28824E-07 94240.80c 1.35408E-08  
94241.80c 1.48791E-09 94242.80c 9.48268E-09 95241.80c 3.18059E-11  
999816.69d 9.28264E-05 8016.80c 7.02380E-06 13027.80c 4.98648E-02  
m16109 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88274E-09  
62149.80c 4.08435E-07 92234.80c 3.97125E-05 92235.80c 3.53715E-03  
92236.80c 4.48997E-05 92238.80c 2.06449E-04 93237.80c 2.82413E-10  
94238.80c 1.59580E-09 94239.80c 8.23896E-07 94240.80c 1.34459E-08  
94241.80c 1.46998E-09 94242.80c 9.41482E-09 95241.80c 3.14316E-11  
999816.69d 9.28623E-05 8016.80c 7.02658E-06 13027.80c 4.98648E-02  
m16110 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88232E-09  
62149.80c 4.08382E-07 92234.80c 3.97159E-05 92235.80c 3.53754E-03  
92236.80c 4.48184E-05 92238.80c 2.06449E-04 93237.80c 2.77216E-10  
94238.80c 1.56948E-09 94239.80c 8.18585E-07 94240.80c 1.33289E-08  
94241.80c 1.44830E-09 94242.80c 9.30728E-09 95241.80c 3.09602E-11  
999816.69d 9.25565E-05 8016.80c 7.00330E-06 13027.80c 4.98648E-02  
m16111 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88315E-09  
62149.80c 4.08342E-07 92234.80c 3.97185E-05 92235.80c 3.53734E-03  
92236.80c 4.48154E-05 92238.80c 2.06449E-04 93237.80c 2.74356E-10  
94238.80c 1.55065E-09 94239.80c 8.11636E-07 94240.80c 1.32418E-08  
94241.80c 1.43013E-09 94242.80c 9.22458E-09 95241.80c 3.05605E-11  
999816.69d 9.27589E-05 8016.80c 7.01878E-06 13027.80c 4.98648E-02  
m16112 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88542E-09  
62149.80c 4.08324E-07 92234.80c 3.97199E-05 92235.80c 3.53645E-03  
92236.80c 4.49040E-05 92238.80c 2.06449E-04 93237.80c 2.74197E-10  
94238.80c 1.54067E-09 94239.80c 8.02959E-07 94240.80c 1.31909E-08  
94241.80c 1.41624E-09 94242.80c 9.17161E-09 95241.80c 3.02480E-11  
999816.69d 9.35533E-05 8016.80c 7.07933E-06 13027.80c 4.98648E-02  
m16113 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88948E-09  
62149.80c 4.08348E-07 92234.80c 3.97199E-05 92235.80c 3.53471E-03  
92236.80c 4.51093E-05 92238.80c 2.06449E-04 93237.80c 2.77429E-10  
94238.80c 1.54219E-09 94239.80c 7.92371E-07 94240.80c 1.31859E-08  
94241.80c 1.40789E-09 94242.80c 9.15793E-09 95241.80c 3.00487E-11  
999816.69d 9.50919E-05 8016.80c 7.19655E-06 13027.80c 4.98648E-02  
m16114 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89580E-09  
62149.80c 4.08443E-07 92234.80c 3.97177E-05 92235.80c 3.53183E-03  
92236.80c 4.54693E-05 92238.80c 2.06449E-04 93237.80c 2.85163E-10  
94238.80c 1.55947E-09 94239.80c 7.79597E-07 94240.80c 1.32402E-08  
94241.80c 1.40678E-09 94242.80c 9.19838E-09 95241.80c 2.99991E-11  
999816.69d 9.76109E-05 8016.80c 7.38840E-06 13027.80c 4.98648E-02  
m16115 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90504E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.08661E-07	92234.80c	3.97125E-05	92235.80c	3.52740E-03
92236.80c	4.60423E-05	92238.80c	2.06449E-04	93237.80c	2.99177E-10
94238.80c	1.59936E-09	94239.80c	7.64232E-07	94240.80c	1.33720E-08
94241.80c	1.41526E-09	94242.80c	9.31583E-09	95241.80c	3.01492E-11
999816.69d	1.01473E-04	8016.80c	7.68248E-06	13027.80c	4.98648E-02
m16116	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09215E-07	92234.80c	3.96906E-05	92235.80c	3.52012E-03
92236.80c	4.70414E-05	92238.80c	2.06449E-04	93237.80c	3.29648E-10
94238.80c	1.74163E-09	94239.80c	7.64901E-07	94240.80c	1.39048E-08
94241.80c	1.46765E-09	94242.80c	9.88618E-09	95241.80c	3.12268E-11
999816.69d	1.07756E-04	8016.80c	8.16082E-06	13027.80c	4.98648E-02
m16117	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09860E-07	92234.80c	3.96738E-05	92235.80c	3.51014E-03
92236.80c	4.83750E-05	92238.80c	2.06449E-04	93237.80c	3.68951E-10
94238.80c	1.87706E-09	94239.80c	7.41818E-07	94240.80c	1.43129E-08
94241.80c	1.50998E-09	94242.80c	1.03168E-08	95241.80c	3.21056E-11
999816.69d	1.16401E-04	8016.80c	8.81901E-06	13027.80c	4.98648E-02
m16118	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10800E-07	92234.80c	3.96491E-05	92235.80c	3.49674E-03
92236.80c	5.01802E-05	92238.80c	2.06449E-04	93237.80c	4.26766E-10
94238.80c	2.08015E-09	94239.80c	7.14810E-07	94240.80c	1.48731E-08
94241.80c	1.57025E-09	94242.80c	1.09415E-08	95241.80c	3.33637E-11
999816.69d	1.27998E-04	8016.80c	9.70190E-06	13027.80c	4.98648E-02
m16119	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.12438E-07	92234.80c	3.95785E-05	92235.80c	3.47605E-03
92236.80c	5.32544E-05	92238.80c	2.06449E-04	93237.80c	5.94205E-10
94238.80c	2.57091E-09	94239.80c	7.78598E-07	94240.80c	1.78496E-08
94241.80c	1.89360E-09	94242.80c	1.26302E-08	95241.80c	4.02467E-11
999816.69d	1.45628E-04	8016.80c	1.10442E-05	13027.80c	4.98648E-02
m16120	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.14126E-07	92234.80c	3.95111E-05	92235.80c	3.44766E-03
92236.80c	5.71338E-05	92238.80c	2.06449E-04	93237.80c	7.76943E-10
94238.80c	3.22998E-09	94239.80c	7.40712E-07	94240.80c	1.92352E-08
94241.80c	2.05547E-09	94242.80c	1.44820E-08	95241.80c	4.37350E-11
999816.69d	1.70129E-04	8016.80c	1.29098E-05	13027.80c	4.98648E-02
m16121	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.14747E-07	92234.80c	3.93649E-05	92235.80c	3.41654E-03
92236.80c	6.18985E-05	92238.80c	2.06449E-04	93237.80c	1.40160E-09
94238.80c	5.32897E-09	94239.80c	8.19752E-07	94240.80c	2.41557E-08
94241.80c	3.01871E-09	94242.80c	2.01030E-08	95241.80c	6.48761E-11
999816.69d	1.96404E-04	8016.80c	1.49123E-05	13027.80c	4.98648E-02
m16122	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.13894E-07	92234.80c	3.94470E-05	92235.80c	3.44765E-03
92236.80c	5.77090E-05	92238.80c	2.06449E-04	93237.80c	1.07484E-09
94238.80c	4.20232E-09	94239.80c	8.61098E-07	94240.80c	2.25430E-08
94241.80c	2.78799E-09	94242.80c	1.74181E-08	95241.80c	5.97240E-11
999816.69d	1.69521E-04	8016.80c	1.28642E-05	13027.80c	4.98648E-02
m16123	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.12618E-07	92234.80c	3.95338E-05	92235.80c	3.47021E-03
92236.80c	5.43567E-05	92238.80c	2.06449E-04	93237.80c	7.67356E-10
94238.80c	3.35034E-09	94239.80c	7.85470E-07	94240.80c	1.87312E-08
94241.80c	2.29509E-09	94242.80c	1.49205E-08	95241.80c	4.90705E-11
999816.69d	1.50306E-04	8016.80c	1.14007E-05	13027.80c	4.98648E-02
m16124	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.11702E-07 92234.80c 3.95700E-05 92235.80c 3.48649E-03  
92236.80c 5.21530E-05 92238.80c 2.06449E-04 93237.80c 6.47853E-10  
94238.80c 2.93962E-09 94239.80c 8.11632E-07 94240.80c 1.78874E-08  
94241.80c 2.17442E-09 94242.80c 1.38038E-08 95241.80c 4.64443E-11  
999816.69d 1.36245E-04 8016.80c 1.03299E-05 13027.80c 4.98648E-02  
m16125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95446E-09  
62149.80c 4.10962E-07 92234.80c 3.95963E-05 92235.80c 3.49864E-03  
92236.80c 5.05036E-05 92238.80c 2.06449E-04 93237.80c 5.64453E-10  
94238.80c 2.65521E-09 94239.80c 8.31934E-07 94240.80c 1.72087E-08  
94241.80c 2.07717E-09 94242.80c 1.29899E-08 95241.80c 4.43499E-11  
999816.69d 1.25751E-04 8016.80c 9.53084E-06 13027.80c 4.98648E-02  
m16126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93946E-09  
62149.80c 4.10301E-07 92234.80c 3.96210E-05 92235.80c 3.50702E-03  
92236.80c 4.93482E-05 92238.80c 2.06449E-04 93237.80c 5.06633E-10  
94238.80c 2.42601E-09 94239.80c 8.33155E-07 94240.80c 1.65507E-08  
94241.80c 1.98731E-09 94242.80c 1.22397E-08 95241.80c 4.24579E-11  
999816.69d 1.18529E-04 8016.80c 8.98102E-06 13027.80c 4.98648E-02  
m16127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92671E-09  
62149.80c 4.09878E-07 92234.80c 3.96364E-05 92235.80c 3.51419E-03  
92236.80c 4.83655E-05 92238.80c 2.06449E-04 93237.80c 4.61187E-10  
94238.80c 2.27159E-09 94239.80c 8.44636E-07 94240.80c 1.60974E-08  
94241.80c 1.92107E-09 94242.80c 1.17635E-08 95241.80c 4.10471E-11  
999816.69d 1.12350E-04 8016.80c 8.51050E-06 13027.80c 4.98648E-02  
m16128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91663E-09  
62149.80c 4.09580E-07 92234.80c 3.96484E-05 92235.80c 3.51962E-03  
92236.80c 4.76145E-05 92238.80c 2.06449E-04 93237.80c 4.26939E-10  
94238.80c 2.15442E-09 94239.80c 8.52636E-07 94240.80c 1.57208E-08  
94241.80c 1.86523E-09 94242.80c 1.13908E-08 95241.80c 3.98613E-11  
999816.69d 1.07670E-04 8016.80c 8.15410E-06 13027.80c 4.98648E-02  
m16129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90875E-09  
62149.80c 4.09366E-07 92234.80c 3.96580E-05 92235.80c 3.52377E-03  
92236.80c 4.70343E-05 92238.80c 2.06449E-04 93237.80c 4.00569E-10  
94238.80c 2.06265E-09 94239.80c 8.57721E-07 94240.80c 1.54047E-08  
94241.80c 1.81732E-09 94242.80c 1.10904E-08 95241.80c 3.88444E-11  
999816.69d 1.04100E-04 8016.80c 7.88228E-06 13027.80c 4.98648E-02  
m16130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90272E-09  
62149.80c 4.09208E-07 92234.80c 3.96660E-05 92235.80c 3.52692E-03  
92236.80c 4.65877E-05 92238.80c 2.06449E-04 93237.80c 3.80074E-10  
94238.80c 1.98934E-09 94239.80c 8.60282E-07 94240.80c 1.51384E-08  
94241.80c 1.77573E-09 94242.80c 1.08438E-08 95241.80c 3.79608E-11  
999816.69d 1.01403E-04 8016.80c 7.67687E-06 13027.80c 4.98648E-02  
m16131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89830E-09  
62149.80c 4.09090E-07 92234.80c 3.96725E-05 92235.80c 3.52923E-03  
92236.80c 4.62513E-05 92238.80c 2.06449E-04 93237.80c 3.64188E-10  
94238.80c 1.93025E-09 94239.80c 8.60587E-07 94240.80c 1.49147E-08  
94241.80c 1.73943E-09 94242.80c 1.06393E-08 95241.80c 3.71874E-11  
999816.69d 9.94257E-05 8016.80c 7.52627E-06 13027.80c 4.98648E-02  
m16132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89538E-09  
62149.80c 4.09002E-07 92234.80c 3.96778E-05 92235.80c 3.53081E-03  
92236.80c 4.60123E-05 92238.80c 2.06449E-04 93237.80c 3.52188E-10  
94238.80c 1.88301E-09 94239.80c 8.58822E-07 94240.80c 1.47299E-08  
94241.80c 1.70788E-09 94242.80c 1.04707E-08 95241.80c 3.65121E-11  
999816.69d 9.80867E-05 8016.80c 7.42430E-06 13027.80c 4.98648E-02  
m16133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89507E-09



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08967E-07 92234.80c 3.96802E-05 92235.80c 3.53078E-03  
 92236.80c 4.59907E-05 92238.80c 2.06449E-04 93237.80c 3.47650E-10  
 94238.80c 1.86321E-09 94239.80c 8.53753E-07 94240.80c 1.46298E-08  
 94241.80c 1.68772E-09 94242.80c 1.03978E-08 95241.80c 3.60913E-11  
 999816.69d 9.81399E-05 8016.80c 7.42838E-06 13027.80c 4.98648E-02  
 m16134 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89473E-09  
 62149.80c 4.08917E-07 92234.80c 3.96837E-05 92235.80c 3.53116E-03  
 92236.80c 4.59100E-05 92238.80c 2.06449E-04 93237.80c 3.41467E-10  
 94238.80c 1.83310E-09 94239.80c 8.48281E-07 94240.80c 1.45073E-08  
 94241.80c 1.66340E-09 94242.80c 1.02811E-08 95241.80c 3.55617E-11  
 999816.69d 9.78428E-05 8016.80c 7.40577E-06 13027.80c 4.98648E-02  
 m16135 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89570E-09  
 62149.80c 4.08888E-07 92234.80c 3.96863E-05 92235.80c 3.53091E-03  
 92236.80c 4.59123E-05 92238.80c 2.06449E-04 93237.80c 3.38172E-10  
 94238.80c 1.81189E-09 94239.80c 8.41030E-07 94240.80c 1.44171E-08  
 94241.80c 1.64298E-09 94242.80c 1.01924E-08 95241.80c 3.51112E-11  
 999816.69d 9.80875E-05 8016.80c 7.42444E-06 13027.80c 4.98648E-02  
 m16136 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89820E-09  
 62149.80c 4.08889E-07 92234.80c 3.96877E-05 92235.80c 3.52994E-03  
 92236.80c 4.60119E-05 92238.80c 2.06449E-04 93237.80c 3.38218E-10  
 94238.80c 1.80121E-09 94239.80c 8.31890E-07 94240.80c 1.43658E-08  
 94241.80c 1.62732E-09 94242.80c 1.01371E-08 95241.80c 3.47574E-11  
 999816.69d 9.89624E-05 8016.80c 7.49111E-06 13027.80c 4.98648E-02  
 m16137 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90258E-09  
 62149.80c 4.08940E-07 92234.80c 3.96875E-05 92235.80c 3.52805E-03  
 92236.80c 4.62351E-05 92238.80c 2.06449E-04 93237.80c 3.42460E-10  
 94238.80c 1.80421E-09 94239.80c 8.20654E-07 94240.80c 1.43636E-08  
 94241.80c 1.61782E-09 94242.80c 1.01260E-08 95241.80c 3.45294E-11  
 999816.69d 1.00629E-04 8016.80c 7.61806E-06 13027.80c 4.98648E-02  
 m16138 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90930E-09  
 62149.80c 4.09072E-07 92234.80c 3.96850E-05 92235.80c 3.52495E-03  
 92236.80c 4.66218E-05 92238.80c 2.06449E-04 93237.80c 3.52264E-10  
 94238.80c 1.82594E-09 94239.80c 8.07028E-07 94240.80c 1.44246E-08  
 94241.80c 1.61635E-09 94242.80c 1.01756E-08 95241.80c 3.44676E-11  
 999816.69d 1.03336E-04 8016.80c 7.82423E-06 13027.80c 4.98648E-02  
 m16139 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91905E-09  
 62149.80c 4.09339E-07 92234.80c 3.96792E-05 92235.80c 3.52021E-03  
 92236.80c 4.72331E-05 92238.80c 2.06449E-04 93237.80c 3.69806E-10  
 94238.80c 1.87453E-09 94239.80c 7.90555E-07 94240.80c 1.45679E-08  
 94241.80c 1.62548E-09 94242.80c 1.03114E-08 95241.80c 3.46264E-11  
 999816.69d 1.07464E-04 8016.80c 8.13857E-06 13027.80c 4.98648E-02  
 m16140 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93379E-09  
 62149.80c 4.09952E-07 92234.80c 3.96559E-05 92235.80c 3.51248E-03  
 92236.80c 4.82896E-05 92238.80c 2.06449E-04 93237.80c 4.07612E-10  
 94238.80c 2.04358E-09 94239.80c 7.90472E-07 94240.80c 1.51440E-08  
 94241.80c 1.68435E-09 94242.80c 1.09491E-08 95241.80c 3.58360E-11  
 999816.69d 1.14141E-04 8016.80c 8.64681E-06 13027.80c 4.98648E-02  
 m16141 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95208E-09  
 62149.80c 4.10653E-07 92234.80c 3.96378E-05 92235.80c 3.50192E-03  
 92236.80c 4.96953E-05 92238.80c 2.06449E-04 93237.80c 4.56083E-10  
 94238.80c 2.20519E-09 94239.80c 7.65576E-07 94240.80c 1.55766E-08  
 94241.80c 1.73045E-09 94242.80c 1.14334E-08 95241.80c 3.67931E-11  
 999816.69d 1.23289E-04 8016.80c 9.34326E-06 13027.80c 4.98648E-02  
 m16142 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97480E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.11636E-07 92234.80c 3.96112E-05 92235.80c 3.48781E-03  
92236.80c 5.15892E-05 92238.80c 2.06449E-04 93237.80c 5.27030E-10  
94238.80c 2.44663E-09 94239.80c 7.36453E-07 94240.80c 1.61656E-08  
94241.80c 1.79568E-09 94242.80c 1.21325E-08 95241.80c 3.81551E-11  
999816.69d 1.35506E-04 8016.80c 1.02734E-05 13027.80c 4.98648E-02  
m16143 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00423E-09  
62149.80c 4.13247E-07 92234.80c 3.95365E-05 92235.80c 3.46619E-03  
92236.80c 5.47879E-05 92238.80c 2.06449E-04 93237.80c 7.31850E-10  
94238.80c 3.02558E-09 94239.80c 8.00213E-07 94240.80c 1.93537E-08  
94241.80c 2.15758E-09 94242.80c 1.40058E-08 95241.80c 4.58646E-11  
999816.69d 1.53948E-04 8016.80c 1.16775E-05 13027.80c 4.98648E-02  
m16144 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03598E-09  
62149.80c 4.14771E-07 92234.80c 3.94649E-05 92235.80c 3.43676E-03  
92236.80c 5.87899E-05 92238.80c 2.06449E-04 93237.80c 9.52276E-10  
94238.80c 3.79938E-09 94239.80c 7.59368E-07 94240.80c 2.07829E-08  
94241.80c 2.32952E-09 94242.80c 1.60495E-08 95241.80c 4.95775E-11  
999816.69d 1.36131E-05 8016.80c 1.36131E-05 13027.80c 4.98648E-02  
m16145 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.05164E-09  
62149.80c 4.14863E-07 92234.80c 3.93511E-05 92235.80c 3.41364E-03  
92236.80c 6.23387E-05 92238.80c 2.06449E-04 93237.80c 1.47642E-09  
94238.80c 5.55558E-09 94239.80c 8.25253E-07 94240.80c 2.46202E-08  
94241.80c 3.11647E-09 94242.80c 2.06395E-08 95241.80c 6.69748E-11  
999816.69d 1.98860E-04 8016.80c 1.50994E-05 13027.80c 4.98648E-02  
m16146 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02617E-09  
62149.80c 4.14080E-07 92234.80c 3.94342E-05 92235.80c 3.44493E-03  
92236.80c 5.81323E-05 92238.80c 2.06449E-04 93237.80c 1.13441E-09  
94238.80c 4.38497E-09 94239.80c 8.67320E-07 94240.80c 2.30032E-08  
94241.80c 2.88334E-09 94242.80c 1.78944E-08 95241.80c 6.17664E-11  
999816.69d 1.71816E-04 8016.80c 1.30390E-05 13027.80c 4.98648E-02  
m16147 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00018E-09  
62149.80c 4.12832E-07 92234.80c 3.95222E-05 92235.80c 3.46767E-03  
92236.80c 5.47571E-05 92238.80c 2.06449E-04 93237.80c 8.10906E-10  
94238.80c 3.49762E-09 94239.80c 7.91609E-07 94240.80c 1.91302E-08  
94241.80c 2.37657E-09 94242.80c 1.53343E-08 95241.80c 5.08125E-11  
999816.69d 1.52443E-04 8016.80c 1.15633E-05 13027.80c 4.98648E-02  
m16148 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97759E-09  
62149.80c 4.11920E-07 92234.80c 3.95590E-05 92235.80c 3.48410E-03  
92236.80c 5.25351E-05 92238.80c 2.06449E-04 93237.80c 6.85211E-10  
94238.80c 3.06959E-09 94239.80c 8.18337E-07 94240.80c 1.82796E-08  
94241.80c 2.25367E-09 94242.80c 1.41895E-08 95241.80c 4.81367E-11  
999816.69d 1.38243E-04 8016.80c 1.04820E-05 13027.80c 4.98648E-02  
m16149 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95850E-09  
62149.80c 4.11174E-07 92234.80c 3.95856E-05 92235.80c 3.49639E-03  
92236.80c 5.08700E-05 92238.80c 2.06449E-04 93237.80c 5.97350E-10  
94238.80c 2.77293E-09 94239.80c 8.39111E-07 94240.80c 1.75939E-08  
94241.80c 2.15433E-09 94242.80c 1.33543E-08 95241.80c 4.59966E-11  
999816.69d 1.27634E-04 8016.80c 9.67414E-06 13027.80c 4.98648E-02  
m16150 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94342E-09  
62149.80c 4.10503E-07 92234.80c 3.96106E-05 92235.80c 3.50487E-03  
92236.80c 4.97022E-05 92238.80c 2.06449E-04 93237.80c 5.36317E-10  
94238.80c 2.53365E-09 94239.80c 8.40564E-07 94240.80c 1.69257E-08  
94241.80c 2.06199E-09 94242.80c 1.25838E-08 95241.80c 4.40529E-11  
999816.69d 1.20323E-04 8016.80c 9.11762E-06 13027.80c 4.98648E-02  
m16151 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93060E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	4.10071E-07	92234.80c	3.96263E-05	92235.80c	3.51212E-03
92236.80c	4.87087E-05	92238.80c	2.06449E-04	93237.80c	4.88349E-10
94238.80c	2.37241E-09	94239.80c	8.52362E-07	94240.80c	1.64662E-08
94241.80c	1.99402E-09	94242.80c	1.20946E-08	95241.80c	4.26053E-11
999816.69d	1.14067E-04	8016.80c	8.64129E-06	13027.80c	4.98648E-02
m16152	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09764E-07	92234.80c	3.96385E-05	92235.80c	3.51762E-03
92236.80c	4.79490E-05	92238.80c	2.06449E-04	93237.80c	4.52177E-10
94238.80c	2.25007E-09	94239.80c	8.60599E-07	94240.80c	1.60841E-08
94241.80c	1.93663E-09	94242.80c	1.17117E-08	95241.80c	4.13861E-11
999816.69d	1.09328E-04	8016.80c	8.28035E-06	13027.80c	4.98648E-02
m16153	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09542E-07	92234.80c	3.96483E-05	92235.80c	3.52183E-03
92236.80c	4.73622E-05	92238.80c	2.06449E-04	93237.80c	4.24318E-10
94238.80c	2.15423E-09	94239.80c	8.65860E-07	94240.80c	1.57632E-08
94241.80c	1.88730E-09	94242.80c	1.14032E-08	95241.80c	4.03392E-11
999816.69d	1.05713E-04	8016.80c	8.00505E-06	13027.80c	4.98648E-02
m16154	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09379E-07	92234.80c	3.96564E-05	92235.80c	3.52501E-03
92236.80c	4.69107E-05	92238.80c	2.06449E-04	93237.80c	4.02667E-10
94238.80c	2.07772E-09	94239.80c	8.68535E-07	94240.80c	1.54927E-08
94241.80c	1.84442E-09	94242.80c	1.11499E-08	95241.80c	3.94280E-11
999816.69d	1.02983E-04	8016.80c	7.79715E-06	13027.80c	4.98648E-02
m16155	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09257E-07	92234.80c	3.96630E-05	92235.80c	3.52735E-03
92236.80c	4.65709E-05	92238.80c	2.06449E-04	93237.80c	3.85887E-10
94238.80c	2.01607E-09	94239.80c	8.68905E-07	94240.80c	1.52653E-08
94241.80c	1.80695E-09	94242.80c	1.09400E-08	95241.80c	3.86294E-11
999816.69d	1.00985E-04	8016.80c	7.64494E-06	13027.80c	4.98648E-02
m16156	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09168E-07	92234.80c	3.96684E-05	92235.80c	3.52894E-03
92236.80c	4.63301E-05	92238.80c	2.06449E-04	93237.80c	3.73226E-10
94238.80c	1.96688E-09	94239.80c	8.67147E-07	94240.80c	1.50776E-08
94241.80c	1.77434E-09	94242.80c	1.07672E-08	95241.80c	3.79311E-11
999816.69d	9.96360E-05	8016.80c	7.54224E-06	13027.80c	4.98648E-02
m16157	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09132E-07	92234.80c	3.96708E-05	92235.80c	3.52889E-03
92236.80c	4.63101E-05	92238.80c	2.06449E-04	93237.80c	3.68461E-10
94238.80c	1.94647E-09	94239.80c	8.62008E-07	94240.80c	1.49759E-08
94241.80c	1.75343E-09	94242.80c	1.06931E-08	95241.80c	3.74948E-11
999816.69d	9.97023E-05	8016.80c	7.54732E-06	13027.80c	4.98648E-02
m16158	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09085E-07	92234.80c	3.96743E-05	92235.80c	3.52926E-03
92236.80c	4.62311E-05	92238.80c	2.06449E-04	93237.80c	3.61984E-10
94238.80c	1.91537E-09	94239.80c	8.56449E-07	94240.80c	1.48519E-08
94241.80c	1.72826E-09	94242.80c	1.05744E-08	95241.80c	3.69460E-11
999816.69d	9.94191E-05	8016.80c	7.52574E-06	13027.80c	4.98648E-02
m16159	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09059E-07	92234.80c	3.96769E-05	92235.80c	3.52898E-03
92236.80c	4.62371E-05	92238.80c	2.06449E-04	93237.80c	3.58580E-10
94238.80c	1.89370E-09	94239.80c	8.49058E-07	94240.80c	1.47608E-08
94241.80c	1.70710E-09	94242.80c	1.04849E-08	95241.80c	3.64790E-11
999816.69d	9.96909E-05	8016.80c	7.54651E-06	13027.80c	4.98648E-02
m16160	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.09066E-07	92234.80c	3.96782E-05	92235.80c	3.52795E-03
92236.80c	4.63429E-05	92238.80c	2.06449E-04	93237.80c	3.58739E-10
94238.80c	1.88325E-09	94239.80c	8.39725E-07	94240.80c	1.47094E-08
94241.80c	1.69086E-09	94242.80c	1.04306E-08	95241.80c	3.61121E-11
999816.69d	1.00610E-04	8016.80c	7.61654E-06	13027.80c	4.98648E-02
m16161	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09126E-07	92234.80c	3.96779E-05	92235.80c	3.52599E-03
92236.80c	4.65754E-05	92238.80c	2.06449E-04	93237.80c	3.63373E-10
94238.80c	1.88736E-09	94239.80c	8.28241E-07	94240.80c	1.47083E-08
94241.80c	1.68096E-09	94242.80c	1.04227E-08	95241.80c	3.58752E-11
999816.69d	1.02343E-04	8016.80c	7.74854E-06	13027.80c	4.98648E-02
m16162	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09270E-07	92234.80c	3.96753E-05	92235.80c	3.52279E-03
92236.80c	4.69758E-05	92238.80c	2.06449E-04	93237.80c	3.73938E-10
94238.80c	1.91147E-09	94239.80c	8.14286E-07	94240.80c	1.47717E-08
94241.80c	1.67936E-09	94242.80c	1.04785E-08	95241.80c	3.58105E-11
999816.69d	1.05146E-04	8016.80c	7.96193E-06	13027.80c	4.98648E-02
m16163	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09551E-07	92234.80c	3.96693E-05	92235.80c	3.51790E-03
92236.80c	4.76065E-05	92238.80c	2.06449E-04	93237.80c	3.92753E-10
94238.80c	1.96424E-09	94239.80c	7.97412E-07	94240.80c	1.49190E-08
94241.80c	1.68870E-09	94242.80c	1.06249E-08	95241.80c	3.59743E-11
999816.69d	1.09407E-04	8016.80c	8.28644E-06	13027.80c	4.98648E-02
m16164	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10182E-07	92234.80c	3.96453E-05	92235.80c	3.50994E-03
92236.80c	4.86910E-05	92238.80c	2.06449E-04	93237.80c	4.33123E-10
94238.80c	2.14406E-09	94239.80c	7.96996E-07	94240.80c	1.55084E-08
94241.80c	1.74954E-09	94242.80c	1.12910E-08	95241.80c	3.72274E-11
999816.69d	1.16277E-04	8016.80c	8.80940E-06	13027.80c	4.98648E-02
m16165	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10896E-07	92234.80c	3.96265E-05	92235.80c	3.49910E-03
92236.80c	5.01331E-05	92238.80c	2.06449E-04	93237.80c	4.84859E-10
94238.80c	2.31731E-09	94239.80c	7.71475E-07	94240.80c	1.59491E-08
94241.80c	1.79683E-09	94242.80c	1.18022E-08	95241.80c	3.82144E-11
999816.69d	1.25675E-04	8016.80c	9.52494E-06	13027.80c	4.98648E-02
m16166	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11882E-07	92234.80c	3.95991E-05	92235.80c	3.48461E-03
92236.80c	5.20738E-05	92238.80c	2.06449E-04	93237.80c	5.60481E-10
94238.80c	2.57617E-09	94239.80c	7.41644E-07	94240.80c	1.65476E-08
94241.80c	1.86360E-09	94242.80c	1.25397E-08	95241.80c	3.96170E-11
999816.69d	1.38217E-04	8016.80c	1.04798E-05	13027.80c	4.98648E-02
m16167	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.13458E-07	92234.80c	3.95225E-05	92235.80c	3.46250E-03
92236.80c	5.53354E-05	92238.80c	2.06449E-04	93237.80c	7.78186E-10
94238.80c	3.19258E-09	94239.80c	8.05136E-07	94240.80c	1.97977E-08
94241.80c	2.23698E-09	94242.80c	1.44943E-08	95241.80c	4.75871E-11
999816.69d	1.57085E-04	8016.80c	1.19165E-05	13027.80c	4.98648E-02
m16168	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.14879E-07	92234.80c	3.94489E-05	92235.80c	3.43248E-03
92236.80c	5.94079E-05	92238.80c	2.06449E-04	93237.80c	9.83275E-09
94238.80c	4.01854E-09	94239.80c	7.63414E-07	94240.80c	2.12393E-08
94241.80c	2.41178E-09	94242.80c	1.66330E-08	95241.80c	5.13824E-11
999816.69d	1.38913E-05	8016.80c	1.38913E-05	13027.80c	4.98648E-02
m16169	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.14704E-07 92234.80c 3.93715E-05 92235.80c 3.41799E-03  
92236.80c 6.16806E-05 92238.80c 2.06449E-04 93237.80c 1.36662E-09  
94238.80c 5.22284E-09 94239.80c 8.17448E-07 94240.80c 2.39372E-08  
94241.80c 2.97313E-09 94242.80c 1.98513E-08 95241.80c 6.38959E-11  
999816.69d 1.95180E-04 8016.80c 1.48190E-05 13027.80c 4.98648E-02  
m16170 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02081E-09  
62149.80c 4.13819E-07 92234.80c 3.94530E-05 92235.80c 3.44899E-03  
92236.80c 5.75026E-05 92238.80c 2.06449E-04 93237.80c 1.04727E-09  
94238.80c 4.11767E-09 94239.80c 8.58459E-07 94240.80c 2.23281E-08  
94241.80c 2.74389E-09 94242.80c 1.71968E-08 95241.80c 5.87773E-11  
999816.69d 1.68391E-04 8016.80c 1.27782E-05 13027.80c 4.98648E-02  
m16171 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99445E-09  
62149.80c 4.12532E-07 92234.80c 3.95393E-05 92235.80c 3.47144E-03  
92236.80c 5.41639E-05 92238.80c 2.06449E-04 93237.80c 7.47387E-10  
94238.80c 3.28275E-09 94239.80c 7.82838E-07 94240.80c 1.85462E-08  
94241.80c 2.25765E-09 94242.80c 1.47299E-08 95241.80c 4.82687E-11  
999816.69d 1.49268E-04 8016.80c 1.13216E-05 13027.80c 4.98648E-02  
m16172 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97177E-09  
62149.80c 4.11616E-07 92234.80c 3.95752E-05 92235.80c 3.48763E-03  
92236.80c 5.19713E-05 92238.80c 2.06449E-04 93237.80c 6.30862E-10  
94238.80c 2.88051E-09 94239.80c 8.08732E-07 94240.80c 1.77069E-08  
94241.80c 2.13821E-09 94242.80c 1.36277E-08 95241.80c 4.56693E-11  
999816.69d 1.35287E-04 8016.80c 1.02569E-05 13027.80c 4.98648E-02  
m16173 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95274E-09  
62149.80c 4.10880E-07 92234.80c 3.96012E-05 92235.80c 3.49970E-03  
92236.80c 5.03316E-05 92238.80c 2.06449E-04 93237.80c 5.49605E-10  
94238.80c 2.60212E-09 94239.80c 8.28805E-07 94240.80c 1.70326E-08  
94241.80c 2.04211E-09 94242.80c 1.28248E-08 95241.80c 4.35993E-11  
999816.69d 1.24860E-04 8016.80c 9.46302E-06 13027.80c 4.98648E-02  
m16174 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93781E-09  
62149.80c 4.10226E-07 92234.80c 3.96256E-05 92235.80c 3.50802E-03  
92236.80c 4.91838E-05 92238.80c 2.06449E-04 93237.80c 4.93325E-10  
94238.80c 2.37778E-09 94239.80c 8.29902E-07 94240.80c 1.63803E-08  
94241.80c 1.95348E-09 94242.80c 1.20848E-08 95241.80c 4.17330E-11  
999816.69d 1.17691E-04 8016.80c 8.91725E-06 13027.80c 4.98648E-02  
m16175 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92513E-09  
62149.80c 4.09810E-07 92234.80c 3.96409E-05 92235.80c 3.51513E-03  
92236.80c 4.82080E-05 92238.80c 2.06449E-04 93237.80c 4.49079E-10  
94238.80c 2.22673E-09 94239.80c 8.41226E-07 94240.80c 1.59305E-08  
94241.80c 1.88812E-09 94242.80c 1.16153E-08 95241.80c 4.03405E-11  
999816.69d 1.11559E-04 8016.80c 8.45034E-06 13027.80c 4.98648E-02  
m16176 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91513E-09  
62149.80c 4.09517E-07 92234.80c 3.96529E-05 92235.80c 3.52052E-03  
92236.80c 4.74626E-05 92238.80c 2.06449E-04 93237.80c 4.15748E-10  
94238.80c 2.11213E-09 94239.80c 8.49089E-07 94240.80c 1.55571E-08  
94241.80c 1.83303E-09 94242.80c 1.12480E-08 95241.80c 3.91704E-11  
999816.69d 1.06918E-04 8016.80c 8.09688E-06 13027.80c 4.98648E-02  
m16177 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90731E-09  
62149.80c 4.09307E-07 92234.80c 3.96624E-05 92235.80c 3.52464E-03  
92236.80c 4.68873E-05 92238.80c 2.06449E-04 93237.80c 3.90090E-10  
94238.80c 2.02237E-09 94239.80c 8.54058E-07 94240.80c 1.52439E-08  
94241.80c 1.78578E-09 94242.80c 1.09521E-08 95241.80c 3.81672E-11  
999816.69d 1.03381E-04 8016.80c 7.82749E-06 13027.80c 4.98648E-02  
m16178 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90134E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.09154E-07 92234.80c 3.96702E-05 92235.80c 3.52775E-03  
92236.80c 4.64448E-05 92238.80c 2.06449E-04 93237.80c 3.70150E-10  
94238.80c 1.95070E-09 94239.80c 8.56525E-07 94240.80c 1.49799E-08  
94241.80c 1.74476E-09 94242.80c 1.07093E-08 95241.80c 3.72953E-11  
999816.69d 1.00711E-04 8016.80c 7.62417E-06 13027.80c 4.98648E-02  
m16179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89699E-09  
62149.80c 4.09039E-07 92234.80c 3.96767E-05 92235.80c 3.53004E-03  
92236.80c 4.61119E-05 92238.80c 2.06449E-04 93237.80c 3.54696E-10  
94238.80c 1.89296E-09 94239.80c 8.56756E-07 94240.80c 1.47582E-08  
94241.80c 1.70895E-09 94242.80c 1.05080E-08 95241.80c 3.65318E-11  
999816.69d 9.87579E-05 8016.80c 7.47540E-06 13027.80c 4.98648E-02  
m16180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89412E-09  
62149.80c 4.08954E-07 92234.80c 3.96820E-05 92235.80c 3.53159E-03  
92236.80c 4.58762E-05 92238.80c 2.06449E-04 93237.80c 3.43028E-10  
94238.80c 1.84686E-09 94239.80c 8.54914E-07 94240.80c 1.45751E-08  
94241.80c 1.67782E-09 94242.80c 1.03422E-08 95241.80c 3.58652E-11  
999816.69d 9.74414E-05 8016.80c 7.37513E-06 13027.80c 4.98648E-02  
m16181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89388E-09  
62149.80c 4.08920E-07 92234.80c 3.96843E-05 92235.80c 3.53154E-03  
92236.80c 4.58574E-05 92238.80c 2.06449E-04 93237.80c 3.38652E-10  
94238.80c 1.82776E-09 94239.80c 8.49797E-07 94240.80c 1.44763E-08  
94241.80c 1.65792E-09 94242.80c 1.02712E-08 95241.80c 3.54498E-11  
999816.69d 9.75136E-05 8016.80c 7.38067E-06 13027.80c 4.98648E-02  
m16182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89360E-09  
62149.80c 4.08872E-07 92234.80c 3.96878E-05 92235.80c 3.53189E-03  
92236.80c 4.57804E-05 92238.80c 2.06449E-04 93237.80c 3.32668E-10  
94238.80c 1.79859E-09 94239.80c 8.44272E-07 94240.80c 1.43551E-08  
94241.80c 1.63392E-09 94242.80c 1.01574E-08 95241.80c 3.49267E-11  
999816.69d 9.72411E-05 8016.80c 7.35994E-06 13027.80c 4.98648E-02  
m16183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89464E-09  
62149.80c 4.08843E-07 92234.80c 3.96903E-05 92235.80c 3.53161E-03  
92236.80c 4.57867E-05 92238.80c 2.06449E-04 93237.80c 3.29515E-10  
94238.80c 1.77831E-09 94239.80c 8.36964E-07 94240.80c 1.42661E-08  
94241.80c 1.61377E-09 94242.80c 1.00717E-08 95241.80c 3.44823E-11  
999816.69d 9.75139E-05 8016.80c 7.38075E-06 13027.80c 4.98648E-02  
m16184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89722E-09  
62149.80c 4.08845E-07 92234.80c 3.96916E-05 92235.80c 3.53059E-03  
92236.80c 4.58916E-05 92238.80c 2.06449E-04 93237.80c 3.29642E-10  
94238.80c 1.76856E-09 94239.80c 8.27766E-07 94240.80c 1.42158E-08  
94241.80c 1.59833E-09 94242.80c 1.00199E-08 95241.80c 3.41342E-11  
999816.69d 9.84233E-05 8016.80c 7.45003E-06 13027.80c 4.98648E-02  
m16185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90168E-09  
62149.80c 4.08895E-07 92234.80c 3.96913E-05 92235.80c 3.52866E-03  
92236.80c 4.61212E-05 92238.80c 2.06449E-04 93237.80c 3.33898E-10  
94238.80c 1.77256E-09 94239.80c 8.16488E-07 94240.80c 1.42145E-08  
94241.80c 1.58900E-09 94242.80c 1.00129E-08 95241.80c 3.39116E-11  
999816.69d 1.00133E-04 8016.80c 7.58030E-06 13027.80c 4.98648E-02  
m16186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90851E-09  
62149.80c 4.09028E-07 92234.80c 3.96887E-05 92235.80c 3.52550E-03  
92236.80c 4.65167E-05 92238.80c 2.06449E-04 93237.80c 3.43634E-10  
94238.80c 1.79543E-09 94239.80c 8.02811E-07 94240.80c 1.42765E-08  
94241.80c 1.58766E-09 94242.80c 1.00677E-08 95241.80c 3.38547E-11  
999816.69d 1.02898E-04 8016.80c 7.79081E-06 13027.80c 4.98648E-02  
m16187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91838E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.09295E-07	92234.80c	3.96828E-05	92235.80c	3.52067E-03
92236.80c	4.71397E-05	92238.80c	2.06449E-04	93237.80c	3.61003E-10
94238.80c	1.84540E-09	94239.80c	7.86309E-07	94240.80c	1.44208E-08
94241.80c	1.59685E-09	94242.80c	1.02102E-08	95241.80c	3.40186E-11
999816.69d	1.07103E-04	8016.80c	8.11102E-06	13027.80c	4.98648E-02
m16188	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09909E-07	92234.80c	3.96593E-05	92235.80c	3.51281E-03
92236.80c	4.82116E-05	92238.80c	2.06449E-04	93237.80c	3.98283E-10
94238.80c	2.01510E-09	94239.80c	7.86095E-07	94240.80c	1.49945E-08
94241.80c	1.65506E-09	94242.80c	1.08536E-08	95241.80c	3.52203E-11
999816.69d	1.13884E-04	8016.80c	8.62723E-06	13027.80c	4.98648E-02
m16189	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10611E-07	92234.80c	3.96409E-05	92235.80c	3.50209E-03
92236.80c	4.96392E-05	92238.80c	2.06449E-04	93237.80c	4.46231E-10
94238.80c	2.17926E-09	94239.80c	7.61195E-07	94240.80c	1.54284E-08
94241.80c	1.70104E-09	94242.80c	1.13500E-08	95241.80c	3.61824E-11
999816.69d	1.23175E-04	8016.80c	9.33464E-06	13027.80c	4.98648E-02
m16190	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11592E-07	92234.80c	3.96139E-05	92235.80c	3.48775E-03
92236.80c	5.15639E-05	92238.80c	2.06449E-04	93237.80c	5.16466E-10
94238.80c	2.42497E-09	94239.80c	7.32109E-07	94240.80c	1.60188E-08
94241.80c	1.76608E-09	94242.80c	1.20673E-08	95241.80c	3.75524E-11
999816.69d	1.35594E-04	8016.80c	1.02801E-05	13027.80c	4.98648E-02
m16191	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.13188E-07	92234.80c	3.95386E-05	92235.80c	3.46581E-03
92236.80c	5.48009E-05	92238.80c	2.06449E-04	93237.80c	7.18450E-10
94238.80c	3.00937E-09	94239.80c	7.95330E-07	94240.80c	1.91868E-08
94241.80c	2.12331E-09	94242.80c	1.39615E-08	95241.80c	4.51829E-11
999816.69d	1.54308E-04	8016.80c	1.17051E-05	13027.80c	4.98648E-02
m16192	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.14671E-07	92234.80c	3.94660E-05	92235.80c	3.43595E-03
92236.80c	5.88588E-05	92238.80c	2.06449E-04	93237.80c	9.36882E-10
94238.80c	3.79627E-09	94239.80c	7.54649E-07	94240.80c	2.06166E-08
94241.80c	2.29451E-09	94242.80c	1.60449E-08	95241.80c	4.89062E-11
999816.69d	1.80096E-04	8016.80c	1.36690E-05	13027.80c	4.98648E-02
m16193	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.14206E-07	92234.80c	3.94258E-05	92235.80c	3.42961E-03
92236.80c	5.99096E-05	92238.80c	2.06449E-04	93237.80c	1.10126E-09
94238.80c	4.39984E-09	94239.80c	7.94521E-07	94240.80c	2.20954E-08
94241.80c	2.60042E-09	94242.80c	1.78097E-08	95241.80c	5.58845E-11
999816.69d	1.85356E-04	8016.80c	1.40706E-05	13027.80c	4.98648E-02
m16194	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.13073E-07	92234.80c	3.95031E-05	92235.80c	3.45981E-03
92236.80c	5.58119E-05	92238.80c	2.06449E-04	93237.80c	8.37676E-10
94238.80c	3.45754E-09	94239.80c	8.32580E-07	94240.80c	2.05157E-08
94241.80c	2.38362E-09	94242.80c	1.53926E-08	95241.80c	5.10543E-11
999816.69d	1.59277E-04	8016.80c	1.20839E-05	13027.80c	4.98648E-02
m16195	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11699E-07	92234.80c	3.95846E-05	92235.80c	3.48149E-03
92236.80c	5.25738E-05	92238.80c	2.06449E-04	93237.80c	5.95021E-10
94238.80c	2.75230E-09	94239.80c	7.57467E-07	94240.80c	1.69839E-08
94241.80c	1.95186E-09	94242.80c	1.31680E-08	95241.80c	4.17267E-11
999816.69d	1.40827E-04	8016.80c	1.06789E-05	13027.80c	4.98648E-02
m16196	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.10781E-07 92234.80c 3.96184E-05 92235.80c 3.49702E-03  
92236.80c 5.04599E-05 92238.80c 2.06449E-04 93237.80c 5.00699E-10  
94238.80c 2.41353E-09 94239.80c 7.81152E-07 94240.80c 1.61776E-08  
94241.80c 1.84230E-09 94242.80c 1.21755E-08 95241.80c 3.93458E-11  
999816.69d 1.27422E-04 8016.80c 9.65821E-06 13027.80c 4.98648E-02  
m16197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93702E-09  
62149.80c 4.10078E-07 92234.80c 3.96428E-05 92235.80c 3.50854E-03  
92236.80c 4.88876E-05 92238.80c 2.06449E-04 93237.80c 4.35348E-10  
94238.80c 2.17997E-09 94239.80c 7.99372E-07 94240.80c 1.55359E-08  
94241.80c 1.75515E-09 94242.80c 1.14555E-08 95241.80c 3.74704E-11  
999816.69d 1.17478E-04 8016.80c 8.90102E-06 13027.80c 4.98648E-02  
m16198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92250E-09  
62149.80c 4.09471E-07 92234.80c 3.96657E-05 92235.80c 3.51644E-03  
92236.80c 4.77926E-05 92238.80c 2.06449E-04 93237.80c 3.90428E-10  
94238.80c 1.99228E-09 94239.80c 7.99596E-07 94240.80c 1.49273E-08  
94241.80c 1.67646E-09 94242.80c 1.07939E-08 95241.80c 3.58117E-11  
999816.69d 1.10676E-04 8016.80c 8.38318E-06 13027.80c 4.98648E-02  
m16199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91019E-09  
62149.80c 4.09098E-07 92234.80c 3.96800E-05 92235.80c 3.52318E-03  
92236.80c 4.68632E-05 92238.80c 2.06449E-04 93237.80c 3.55113E-10  
94238.80c 1.86610E-09 94239.80c 8.09709E-07 94240.80c 1.45044E-08  
94241.80c 1.61813E-09 94242.80c 1.03749E-08 95241.80c 3.45689E-11  
999816.69d 1.04865E-04 8016.80c 7.94067E-06 13027.80c 4.98648E-02  
m16200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90054E-09  
62149.80c 4.08843E-07 92234.80c 3.96911E-05 92235.80c 3.52828E-03  
92236.80c 4.61551E-05 92238.80c 2.06449E-04 93237.80c 3.28575E-10  
94238.80c 1.77048E-09 94239.80c 8.16636E-07 94240.80c 1.41549E-08  
94241.80c 1.56928E-09 94242.80c 1.00475E-08 95241.80c 3.35312E-11  
999816.69d 1.00477E-04 8016.80c 7.60652E-06 13027.80c 4.98648E-02  
m16201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89303E-09  
62149.80c 4.08666E-07 92234.80c 3.97001E-05 92235.80c 3.53216E-03  
92236.80c 4.56093E-05 92238.80c 2.06449E-04 93237.80c 3.08179E-10  
94238.80c 1.69564E-09 94239.80c 8.20898E-07 94240.80c 1.38627E-08  
94241.80c 1.52757E-09 94242.80c 9.78405E-09 95241.80c 3.26458E-11  
999816.69d 9.71389E-05 8016.80c 7.35227E-06 13027.80c 4.98648E-02  
m16202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88731E-09  
62149.80c 4.08537E-07 92234.80c 3.97074E-05 92235.80c 3.53510E-03  
92236.80c 4.51900E-05 92238.80c 2.06449E-04 93237.80c 2.92339E-10  
94238.80c 1.63587E-09 94239.80c 8.22858E-07 94240.80c 1.36169E-08  
94241.80c 1.49153E-09 94242.80c 9.56783E-09 95241.80c 3.18798E-11  
999816.69d 9.46220E-05 8016.80c 7.16057E-06 13027.80c 4.98648E-02  
m16203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88314E-09  
62149.80c 4.08439E-07 92234.80c 3.97134E-05 92235.80c 3.53726E-03  
92236.80c 4.48745E-05 92238.80c 2.06449E-04 93237.80c 2.80064E-10  
94238.80c 1.58767E-09 94239.80c 8.22770E-07 94240.80c 1.34106E-08  
94241.80c 1.46018E-09 94242.80c 9.38863E-09 95241.80c 3.12115E-11  
999816.69d 9.27817E-05 8016.80c 7.02045E-06 13027.80c 4.98648E-02  
m16204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88039E-09  
62149.80c 4.08364E-07 92234.80c 3.97184E-05 92235.80c 3.53872E-03  
92236.80c 4.46511E-05 92238.80c 2.06449E-04 93237.80c 2.70785E-10  
94238.80c 1.54914E-09 94239.80c 8.20785E-07 94240.80c 1.32404E-08  
94241.80c 1.43301E-09 94242.80c 9.24088E-09 95241.80c 3.06300E-11  
999816.69d 9.15414E-05 8016.80c 6.92597E-06 13027.80c 4.98648E-02  
m16205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88021E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.08333E-07	92234.80c	3.97206E-05	92235.80c	3.53866E-03
92236.80c	4.46343E-05	92238.80c	2.06449E-04	93237.80c	2.67327E-10
94238.80c	1.53312E-09	94239.80c	8.15807E-07	94240.80c	1.31494E-08
94241.80c	1.41585E-09	94242.80c	9.17730E-09	95241.80c	3.02714E-11
999816.69d	9.16163E-05	8016.80c	6.93172E-06	13027.80c	4.98648E-02
m16206	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08281E-07	92234.80c	3.97239E-05	92235.80c	3.53900E-03
92236.80c	4.45606E-05	92238.80c	2.06449E-04	93237.80c	2.62534E-10
94238.80c	1.50861E-09	94239.80c	8.10432E-07	94240.80c	1.30364E-08
94241.80c	1.39502E-09	94242.80c	9.07558E-09	95241.80c	2.98185E-11
999816.69d	9.13582E-05	8016.80c	6.91206E-06	13027.80c	4.98648E-02
m16207	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08242E-07	92234.80c	3.97263E-05	92235.80c	3.53873E-03
92236.80c	4.45659E-05	92238.80c	2.06449E-04	93237.80c	2.59978E-10
94238.80c	1.49148E-09	94239.80c	8.03427E-07	94240.80c	1.29530E-08
94241.80c	1.37762E-09	94242.80c	8.99868E-09	95241.80c	2.94357E-11
999816.69d	9.16138E-05	8016.80c	6.93157E-06	13027.80c	4.98648E-02
m16208	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08226E-07	92234.80c	3.97276E-05	92235.80c	3.53778E-03
92236.80c	4.46643E-05	92238.80c	2.06449E-04	93237.80c	2.60019E-10
94238.80c	1.48313E-09	94239.80c	7.94697E-07	94240.80c	1.29058E-08
94241.80c	1.36439E-09	94242.80c	8.95201E-09	95241.80c	2.91386E-11
999816.69d	9.24701E-05	8016.80c	6.99684E-06	13027.80c	4.98648E-02
m16209	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08250E-07	92234.80c	3.97273E-05	92235.80c	3.53595E-03
92236.80c	4.48814E-05	92238.80c	2.06449E-04	93237.80c	2.63335E-10
94238.80c	1.48625E-09	94239.80c	7.84061E-07	94240.80c	1.29041E-08
94241.80c	1.35660E-09	94242.80c	8.94531E-09	95241.80c	2.89533E-11
999816.69d	9.40843E-05	8016.80c	7.11980E-06	13027.80c	4.98648E-02
m16210	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08346E-07	92234.80c	3.97249E-05	92235.80c	3.53296E-03
92236.80c	4.52564E-05	92238.80c	2.06449E-04	93237.80c	2.71014E-10
94238.80c	1.50517E-09	94239.80c	7.71249E-07	94240.80c	1.29618E-08
94241.80c	1.35592E-09	94242.80c	8.99382E-09	95241.80c	2.89163E-11
999816.69d	9.66994E-05	8016.80c	7.31901E-06	13027.80c	4.98648E-02
m16211	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08566E-07	92234.80c	3.97195E-05	92235.80c	3.52838E-03
92236.80c	4.58492E-05	92238.80c	2.06449E-04	93237.80c	2.84793E-10
94238.80c	1.54683E-09	94239.80c	7.55855E-07	94240.80c	1.30971E-08
94241.80c	1.36469E-09	94242.80c	9.12107E-09	95241.80c	2.90777E-11
999816.69d	1.00687E-04	8016.80c	7.62265E-06	13027.80c	4.98648E-02
m16212	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09125E-07	92234.80c	3.96974E-05	92235.80c	3.52091E-03
92236.80c	4.68734E-05	92238.80c	2.06449E-04	93237.80c	3.14452E-10
94238.80c	1.68908E-09	94239.80c	7.56297E-07	94240.80c	1.36271E-08
94241.80c	1.41611E-09	94242.80c	9.69712E-09	95241.80c	3.01423E-11
999816.69d	1.07136E-04	8016.80c	8.11359E-06	13027.80c	4.98648E-02
m16213	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09779E-07	92234.80c	3.96800E-05	92235.80c	3.51066E-03
92236.80c	4.82431E-05	92238.80c	2.06449E-04	93237.80c	3.52919E-10
94238.80c	1.82717E-09	94239.80c	7.33230E-07	94240.80c	1.40391E-08
94241.80c	1.45831E-09	94242.80c	1.01436E-08	95241.80c	3.10281E-11
999816.69d	1.16010E-04	8016.80c	8.78929E-06	13027.80c	4.98648E-02
m16214	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.10727E-07 92234.80c 3.96546E-05 92235.80c 3.49689E-03  
92236.80c 5.00980E-05 92238.80c 2.06449E-04 93237.80c 4.09575E-10  
94238.80c 2.03470E-09 94239.80c 7.06285E-07 94240.80c 1.46034E-08  
94241.80c 1.51833E-09 94242.80c 1.07915E-08 95241.80c 3.22957E-11  
999816.69d 1.27925E-04 8016.80c 9.69631E-06 13027.80c 4.98648E-02  
m16215 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98864E-09  
62149.80c 4.12364E-07 92234.80c 3.95834E-05 92235.80c 3.47572E-03  
92236.80c 5.32333E-05 92238.80c 2.06449E-04 93237.80c 5.72400E-10  
94238.80c 2.52931E-09 94239.80c 7.68971E-07 94240.80c 1.75450E-08  
94241.80c 1.83349E-09 94242.80c 1.25019E-08 95241.80c 3.90308E-11  
999816.69d 1.45983E-04 8016.80c 1.10712E-05 13027.80c 4.98648E-02  
m16216 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02187E-09  
62149.80c 4.14021E-07 92234.80c 3.95143E-05 92235.80c 3.44664E-03  
92236.80c 5.72039E-05 92238.80c 2.06449E-04 93237.80c 7.51820E-10  
94238.80c 3.20158E-09 94239.80c 7.31292E-07 94240.80c 1.89333E-08  
94241.80c 1.99389E-09 94242.80c 1.44013E-08 95241.80c 4.25207E-11  
999816.69d 1.71071E-04 8016.80c 1.29816E-05 13027.80c 4.98648E-02  
m16217 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01276E-09  
62149.80c 4.13245E-07 92234.80c 3.95117E-05 92235.80c 3.44812E-03  
92236.80c 5.70439E-05 92238.80c 2.06449E-04 93237.80c 7.54148E-10  
94238.80c 3.26885E-09 94239.80c 7.50574E-07 94240.80c 1.91053E-08  
94241.80c 2.03855E-09 94242.80c 1.47368E-08 95241.80c 4.37934E-11  
999816.69d 1.69745E-04 8016.80c 1.28814E-05 13027.80c 4.98648E-02  
m16218 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98074E-09  
62149.80c 4.11787E-07 92234.80c 3.95827E-05 92235.80c 3.47701E-03  
92236.80c 5.30860E-05 92238.80c 2.06449E-04 93237.80c 5.65927E-10  
94238.80c 2.55255E-09 94239.80c 7.83641E-07 94240.80c 1.75971E-08  
94241.80c 1.84702E-09 94242.80c 1.26829E-08 95241.80c 3.95449E-11  
999816.69d 1.44831E-04 8016.80c 1.09840E-05 13027.80c 4.98648E-02  
m16219 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95256E-09  
62149.80c 4.10317E-07 92234.80c 3.96568E-05 92235.80c 3.49744E-03  
92236.80c 5.00150E-05 92238.80c 2.06449E-04 93237.80c 3.98476E-10  
94238.80c 2.02535E-09 94239.80c 7.10337E-07 94240.80c 1.44834E-08  
94241.80c 1.50024E-09 94242.80c 1.08244E-08 95241.80c 3.20616E-11  
999816.69d 1.27454E-04 8016.80c 9.66088E-06 13027.80c 4.98648E-02  
m16220 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92969E-09  
62149.80c 4.09423E-07 92234.80c 3.96875E-05 92235.80c 3.51194E-03  
92236.80c 4.80246E-05 92238.80c 2.06449E-04 93237.80c 3.33246E-10  
94238.80c 1.77286E-09 94239.80c 7.30549E-07 94240.80c 1.37387E-08  
94241.80c 1.40770E-09 94242.80c 9.99521E-09 95241.80c 3.00561E-11  
999816.69d 1.14944E-04 8016.80c 8.70833E-06 13027.80c 4.98648E-02  
m16221 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91131E-09  
62149.80c 4.08785E-07 92234.80c 3.97096E-05 92235.80c 3.52262E-03  
92236.80c 4.65564E-05 92238.80c 2.06449E-04 93237.80c 2.88540E-10  
94238.80c 1.59991E-09 94239.80c 7.45919E-07 94240.80c 1.31542E-08  
94241.80c 1.33539E-09 94242.80c 9.39740E-09 95241.80c 2.85022E-11  
999816.69d 1.05734E-04 8016.80c 8.00709E-06 13027.80c 4.98648E-02  
m16222 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89748E-09  
62149.80c 4.08258E-07 92234.80c 3.97302E-05 92235.80c 3.52988E-03  
92236.80c 4.55419E-05 92238.80c 2.06449E-04 93237.80c 2.58215E-10  
94238.80c 1.46181E-09 94239.80c 7.44963E-07 94240.80c 1.26170E-08  
94241.80c 1.27218E-09 94242.80c 8.85172E-09 95241.80c 2.71686E-11  
999816.69d 9.94870E-05 8016.80c 7.53149E-06 13027.80c 4.98648E-02  
m16223 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88578E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.07957E-07 92234.80c 3.97430E-05 92235.80c 3.53607E-03  
92236.80c 4.46833E-05 92238.80c 2.06449E-04 93237.80c 2.34371E-10  
94238.80c 1.36910E-09 94239.80c 7.53275E-07 94240.80c 1.22389E-08  
94241.80c 1.22492E-09 94242.80c 8.50660E-09 95241.80c 2.61625E-11  
999816.69d 9.41591E-05 8016.80c 7.12573E-06 13027.80c 4.98648E-02  
m16224 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87670E-09  
62149.80c 4.07766E-07 92234.80c 3.97530E-05 92235.80c 3.54073E-03  
92236.80c 4.40319E-05 92238.80c 2.06449E-04 93237.80c 2.16543E-10  
94238.80c 1.29905E-09 94239.80c 7.58817E-07 94240.80c 1.19289E-08  
94241.80c 1.18577E-09 94242.80c 8.23792E-09 95241.80c 2.53308E-11  
999816.69d 9.01529E-05 8016.80c 6.82060E-06 13027.80c 4.98648E-02  
m16225 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86967E-09  
62149.80c 4.07639E-07 92234.80c 3.97610E-05 92235.80c 3.54427E-03  
92236.80c 4.35313E-05 92238.80c 2.06449E-04 93237.80c 2.02891E-10  
94238.80c 1.24430E-09 94239.80c 7.62063E-07 94240.80c 1.16711E-08  
94241.80c 1.15263E-09 94242.80c 8.02200E-09 95241.80c 2.46274E-11  
999816.69d 8.71140E-05 8016.80c 6.58909E-06 13027.80c 4.98648E-02  
m16226 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86434E-09  
62149.80c 4.07550E-07 92234.80c 3.97675E-05 92235.80c 3.54694E-03  
92236.80c 4.31475E-05 92238.80c 2.06449E-04 93237.80c 1.92313E-10  
94238.80c 1.20063E-09 94239.80c 7.63316E-07 94240.80c 1.14553E-08  
94241.80c 1.12419E-09 94242.80c 7.84505E-09 95241.80c 2.40232E-11  
999816.69d 8.48279E-05 8016.80c 6.41498E-06 13027.80c 4.98648E-02  
m16227 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86045E-09  
62149.80c 4.07480E-07 92234.80c 3.97729E-05 92235.80c 3.54889E-03  
92236.80c 4.28591E-05 92238.80c 2.06449E-04 93237.80c 1.84125E-10  
94238.80c 1.16541E-09 94239.80c 7.62800E-07 94240.80c 1.12746E-08  
94241.80c 1.09961E-09 94242.80c 7.69851E-09 95241.80c 2.34998E-11  
999816.69d 8.31591E-05 8016.80c 6.28787E-06 13027.80c 4.98648E-02  
m16228 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85788E-09  
62149.80c 4.07421E-07 92234.80c 3.97773E-05 92235.80c 3.55022E-03  
92236.80c 4.26550E-05 92238.80c 2.06449E-04 93237.80c 1.77936E-10  
94238.80c 1.13723E-09 94239.80c 7.60652E-07 94240.80c 1.11257E-08  
94241.80c 1.07845E-09 94242.80c 7.57763E-09 95241.80c 2.30476E-11  
999816.69d 8.20352E-05 8016.80c 6.20226E-06 13027.80c 4.98648E-02  
m16229 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85777E-09  
62149.80c 4.07393E-07 92234.80c 3.97793E-05 92235.80c 3.55016E-03  
92236.80c 4.26409E-05 92238.80c 2.06449E-04 93237.80c 1.75667E-10  
94238.80c 1.12551E-09 94239.80c 7.55953E-07 94240.80c 1.10478E-08  
94241.80c 1.06538E-09 94242.80c 7.52555E-09 95241.80c 2.27741E-11  
999816.69d 8.21132E-05 8016.80c 6.20818E-06 13027.80c 4.98648E-02  
m16230 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85745E-09  
62149.80c 4.07335E-07 92234.80c 3.97823E-05 92235.80c 3.55046E-03  
92236.80c 4.25734E-05 92238.80c 2.06449E-04 93237.80c 1.72455E-10  
94238.80c 1.10752E-09 94239.80c 7.50877E-07 94240.80c 1.09489E-08  
94241.80c 1.04936E-09 94242.80c 7.44222E-09 95241.80c 2.24267E-11  
999816.69d 8.18796E-05 8016.80c 6.19047E-06 13027.80c 4.98648E-02  
m16231 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85829E-09  
62149.80c 4.07279E-07 92234.80c 3.97845E-05 92235.80c 3.55022E-03  
92236.80c 4.25781E-05 92238.80c 2.06449E-04 93237.80c 1.70732E-10  
94238.80c 1.09490E-09 94239.80c 7.44395E-07 94240.80c 1.08764E-08  
94241.80c 1.03609E-09 94242.80c 7.37919E-09 95241.80c 2.21364E-11  
999816.69d 8.21130E-05 8016.80c 6.20831E-06 13027.80c 4.98648E-02  
m16232 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86048E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.07233E-07 92234.80c 3.97857E-05 92235.80c 3.54935E-03  
92236.80c 4.26680E-05 92238.80c 2.06449E-04 93237.80c 1.70739E-10  
94238.80c 1.08870E-09 94239.80c 7.36429E-07 94240.80c 1.08353E-08  
94241.80c 1.02621E-09 94242.80c 7.34088E-09 95241.80c 2.19153E-11  
999816.69d 8.28936E-05 8016.80c 6.26783E-06 13027.80c 4.98648E-02  
m16233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86435E-09  
62149.80c 4.07214E-07 92234.80c 3.97855E-05 92235.80c 3.54768E-03  
92236.80c 4.28670E-05 92238.80c 2.06449E-04 93237.80c 1.72936E-10  
94238.80c 1.09091E-09 94239.80c 7.26837E-07 94240.80c 1.08347E-08  
94241.80c 1.02069E-09 94242.80c 7.33544E-09 95241.80c 2.17849E-11  
999816.69d 8.43662E-05 8016.80c 6.38007E-06 13027.80c 4.98648E-02  
m16234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87036E-09  
62149.80c 4.07250E-07 92234.80c 3.97834E-05 92235.80c 3.54494E-03  
92236.80c 4.32119E-05 92238.80c 2.06449E-04 93237.80c 1.78065E-10  
94238.80c 1.10473E-09 94239.80c 7.15395E-07 94240.80c 1.08867E-08  
94241.80c 1.02095E-09 94242.80c 7.37559E-09 95241.80c 2.17749E-11  
999816.69d 8.67570E-05 8016.80c 6.56221E-06 13027.80c 4.98648E-02  
m16235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87919E-09  
62149.80c 4.07392E-07 92234.80c 3.97785E-05 92235.80c 3.54074E-03  
92236.80c 4.37588E-05 92238.80c 2.06449E-04 93237.80c 1.87318E-10  
94238.80c 1.13538E-09 94239.80c 7.01770E-07 94240.80c 1.10086E-08  
94241.80c 1.02893E-09 94242.80c 7.48094E-09 95241.80c 2.19273E-11  
999816.69d 9.04128E-05 8016.80c 6.84067E-06 13027.80c 4.98648E-02  
m16236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89276E-09  
62149.80c 4.07856E-07 92234.80c 3.97586E-05 92235.80c 3.53386E-03  
92236.80c 4.47082E-05 92238.80c 2.06449E-04 93237.80c 2.07242E-10  
94238.80c 1.24019E-09 94239.80c 7.03096E-07 94240.80c 1.14692E-08  
94241.80c 1.07002E-09 94242.80c 7.95637E-09 95241.80c 2.27818E-11  
999816.69d 9.63454E-05 8016.80c 7.29234E-06 13027.80c 4.98648E-02  
m16237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91016E-09  
62149.80c 4.08417E-07 92234.80c 3.97429E-05 92235.80c 3.52436E-03  
92236.80c 4.59862E-05 92238.80c 2.06449E-04 93237.80c 2.33463E-10  
94238.80c 1.34275E-09 94239.80c 6.82939E-07 94240.80c 1.18441E-08  
94241.80c 1.10583E-09 94242.80c 8.32850E-09 95241.80c 2.35360E-11  
999816.69d 1.04566E-04 8016.80c 7.91827E-06 13027.80c 4.98648E-02  
m16238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93234E-09  
62149.80c 4.09288E-07 92234.80c 3.97197E-05 92235.80c 3.51152E-03  
92236.80c 4.77287E-05 92238.80c 2.06449E-04 93237.80c 2.72426E-10  
94238.80c 1.49783E-09 94239.80c 6.59433E-07 94240.80c 1.23618E-08  
94241.80c 1.15711E-09 94242.80c 8.87162E-09 95241.80c 2.46213E-11  
999816.69d 1.15675E-04 8016.80c 8.76403E-06 13027.80c 4.98648E-02  
m16239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96246E-09  
62149.80c 4.10943E-07 92234.80c 3.96549E-05 92235.80c 3.49159E-03  
92236.80c 5.06930E-05 92238.80c 2.06449E-04 93237.80c 3.84048E-10  
94238.80c 1.86799E-09 94239.80c 7.20478E-07 94240.80c 1.49316E-08  
94241.80c 1.40798E-09 94242.80c 1.03012E-08 95241.80c 2.99838E-11  
999816.69d 1.32657E-04 8016.80c 1.00568E-05 13027.80c 4.98648E-02  
m16240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99769E-09  
62149.80c 4.12807E-07 92234.80c 3.95914E-05 92235.80c 3.46388E-03  
92236.80c 5.45084E-05 92238.80c 2.06449E-04 93237.80c 5.11063E-10  
94238.80c 2.37919E-09 94239.80c 6.87803E-07 94240.80c 1.62345E-08  
94241.80c 1.54798E-09 94242.80c 1.19146E-08 95241.80c 3.30266E-11  
999816.69d 1.56549E-04 8016.80c 1.18758E-05 13027.80c 4.98648E-02  
m16241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98287E-09



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.11809E-07 92234.80c 3.96219E-05 92235.80c 3.47082E-03  
 92236.80c 5.34075E-05 92238.80c 2.06449E-04 93237.80c 4.27097E-10  
 94238.80c 2.10776E-09 94239.80c 6.72551E-07 94240.80c 1.51530E-08  
 94241.80c 1.37861E-09 94242.80c 1.10920E-08 95241.80c 2.95823E-11  
 999816.69d 1.50706E-04 8016.80c 1.14314E-05 13027.80c 4.98648E-02  
 m16242 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94758E-09  
 62149.80c 4.10026E-07 92234.80c 3.96862E-05 92235.80c 3.49828E-03  
 92236.80c 4.95988E-05 92238.80c 2.06449E-04 93237.80c 3.12587E-10  
 94238.80c 1.62263E-09 94239.80c 6.98952E-07 94240.80c 1.37738E-08  
 94241.80c 1.22615E-09 94242.80c 9.46485E-09 95241.80c 2.62229E-11  
 999816.69d 1.27061E-04 8016.80c 9.63104E-06 13027.80c 4.98648E-02  
 m16243 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91854E-09  
 62149.80c 4.08482E-07 92234.80c 3.97514E-05 92235.80c 3.51735E-03  
 92236.80c 4.67215E-05 92238.80c 2.06449E-04 93237.80c 2.16312E-10  
 94238.80c 1.27666E-09 94239.80c 6.30925E-07 94240.80c 1.12286E-08  
 94241.80c 9.83007E-10 94242.80c 8.03679E-09 95241.80c 2.09878E-11  
 999816.69d 1.10852E-04 8016.80c 8.39715E-06 13027.80c 4.98648E-02  
 m16244 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89571E-09  
 62149.80c 4.07631E-07 92234.80c 3.97788E-05 92235.80c 3.53077E-03  
 92236.80c 4.48601E-05 92238.80c 2.06449E-04 93237.80c 1.78459E-10  
 94238.80c 1.11039E-09 94239.80c 6.46804E-07 94240.80c 1.05721E-08  
 94241.80c 9.13143E-10 94242.80c 7.39208E-09 95241.80c 1.94799E-11  
 999816.69d 9.92847E-05 8016.80c 7.51647E-06 13027.80c 4.98648E-02  
 m16245 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87784E-09  
 62149.80c 4.07078E-07 92234.80c 3.97984E-05 92235.80c 3.54056E-03  
 92236.80c 4.35006E-05 92238.80c 2.06449E-04 93237.80c 1.52962E-10  
 94238.80c 9.97695E-10 94239.80c 6.58722E-07 94240.80c 1.00656E-08  
 94241.80c 8.59731E-10 94242.80c 6.93106E-09 95241.80c 1.83356E-11  
 999816.69d 9.08498E-05 8016.80c 6.87418E-06 13027.80c 4.98648E-02  
 m16246 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86480E-09  
 62149.80c 4.06645E-07 92234.80c 3.98164E-05 92235.80c 3.54714E-03  
 92236.80c 4.25731E-05 92238.80c 2.06449E-04 93237.80c 1.36055E-10  
 94238.80c 9.09356E-10 94239.80c 6.56733E-07 94240.80c 9.62125E-09  
 94241.80c 8.15169E-10 94242.80c 6.51833E-09 95241.80c 1.73949E-11  
 999816.69d 8.51953E-05 8016.80c 6.44369E-06 13027.80c 4.98648E-02  
 m16247 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85376E-09  
 62149.80c 4.06431E-07 92234.80c 3.98277E-05 92235.80c 3.55274E-03  
 92236.80c 4.17892E-05 92238.80c 2.06449E-04 93237.80c 1.22765E-10  
 94238.80c 8.49848E-10 94239.80c 6.62953E-07 94240.80c 9.30151E-09  
 94241.80c 7.81386E-10 94242.80c 6.25561E-09 95241.80c 1.66767E-11  
 999816.69d 8.03782E-05 8016.80c 6.07675E-06 13027.80c 4.98648E-02  
 m16248 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84530E-09  
 62149.80c 4.06316E-07 92234.80c 3.98364E-05 92235.80c 3.55693E-03  
 92236.80c 4.11980E-05 92238.80c 2.06449E-04 93237.80c 1.12929E-10  
 94238.80c 8.05195E-10 94239.80c 6.66935E-07 94240.80c 9.04249E-09  
 94241.80c 7.53836E-10 94242.80c 6.05236E-09 95241.80c 1.60921E-11  
 999816.69d 7.67770E-05 8016.80c 5.80244E-06 13027.80c 4.98648E-02  
 m16249 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83880E-09  
 62149.80c 4.06253E-07 92234.80c 3.98434E-05 92235.80c 3.56010E-03  
 92236.80c 4.07463E-05 92238.80c 2.06449E-04 93237.80c 1.05460E-10  
 94238.80c 7.70515E-10 94239.80c 6.69065E-07 94240.80c 8.82922E-09  
 94241.80c 7.30844E-10 94242.80c 5.89004E-09 95241.80c 1.56046E-11  
 999816.69d 7.40593E-05 8016.80c 5.59538E-06 13027.80c 4.98648E-02  
 m16250 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83389E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.06212E-07 92234.80c 3.98491E-05 92235.80c 3.56248E-03  
92236.80c 4.04018E-05 92238.80c 2.06449E-04 93237.80c 9.97111E-11  
94238.80c 7.42985E-10 94239.80c 6.69594E-07 94240.80c 8.65223E-09  
94241.80c 7.11367E-10 94242.80c 5.75770E-09 95241.80c 1.51914E-11  
999816.69d 7.20241E-05 8016.80c 5.44030E-06 13027.80c 4.98648E-02  
m16251 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83032E-09  
62149.80c 4.06177E-07 92234.80c 3.98537E-05 92235.80c 3.56422E-03  
92236.80c 4.01439E-05 92238.80c 2.06449E-04 93237.80c 9.52849E-11  
94238.80c 7.20878E-10 94239.80c 6.68690E-07 94240.80c 8.50523E-09  
94241.80c 6.94729E-10 94242.80c 5.64853E-09 95241.80c 1.48378E-11  
999816.69d 7.05430E-05 8016.80c 5.32748E-06 13027.80c 4.98648E-02  
m16252 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82795E-09  
62149.80c 4.06138E-07 92234.80c 3.98575E-05 92235.80c 3.56540E-03  
92236.80c 3.99619E-05 92238.80c 2.06449E-04 93237.80c 9.19545E-11  
94238.80c 7.03253E-10 94239.80c 6.66485E-07 94240.80c 8.38477E-09  
94241.80c 6.80567E-10 94242.80c 5.55890E-09 95241.80c 1.45360E-11  
999816.69d 6.95478E-05 8016.80c 5.25166E-06 13027.80c 4.98648E-02  
m16253 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82789E-09  
62149.80c 4.06112E-07 92234.80c 3.98592E-05 92235.80c 3.56532E-03  
92236.80c 3.99526E-05 92238.80c 2.06449E-04 93237.80c 9.07941E-11  
94238.80c 6.96118E-10 94239.80c 6.62258E-07 94240.80c 8.32479E-09  
94241.80c 6.72209E-10 94242.80c 5.52111E-09 95241.80c 1.43614E-11  
999816.69d 6.96323E-05 8016.80c 5.25813E-06 13027.80c 4.98648E-02  
m16254 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82754E-09  
62149.80c 4.06049E-07 92234.80c 3.98617E-05 92235.80c 3.56558E-03  
92236.80c 3.98934E-05 92238.80c 2.06449E-04 93237.80c 8.90827E-11  
94238.80c 6.84975E-10 94239.80c 6.57683E-07 94240.80c 8.24617E-09  
94241.80c 6.61766E-10 94242.80c 5.45993E-09 95241.80c 1.41361E-11  
999816.69d 6.94292E-05 8016.80c 5.24272E-06 13027.80c 4.98648E-02  
m16255 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82825E-09  
62149.80c 4.05974E-07 92234.80c 3.98635E-05 92235.80c 3.56536E-03  
92236.80c 3.98997E-05 92238.80c 2.06449E-04 93237.80c 8.81883E-11  
94238.80c 6.77274E-10 94239.80c 6.51980E-07 94240.80c 8.18955E-09  
94241.80c 6.53325E-10 94242.80c 5.41434E-09 95241.80c 1.39523E-11  
999816.69d 6.96460E-05 8016.80c 5.25928E-06 13027.80c 4.98648E-02  
m16256 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83018E-09  
62149.80c 4.05893E-07 92234.80c 3.98645E-05 92235.80c 3.56457E-03  
92236.80c 3.99833E-05 92238.80c 2.06449E-04 93237.80c 8.82414E-11  
94238.80c 6.73679E-10 94239.80c 6.45085E-07 94240.80c 8.15940E-09  
94241.80c 6.47298E-10 94242.80c 5.38762E-09 95241.80c 1.38186E-11  
999816.69d 7.03529E-05 8016.80c 5.31323E-06 13027.80c 4.98648E-02  
m16257 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83364E-09  
62149.80c 4.05821E-07 92234.80c 3.98642E-05 92235.80c 3.56306E-03  
92236.80c 4.01659E-05 92238.80c 2.06449E-04 93237.80c 8.94972E-11  
94238.80c 6.75476E-10 94239.80c 6.36904E-07 94240.80c 8.16307E-09  
94241.80c 6.44400E-10 94242.80c 5.38597E-09 95241.80c 1.37499E-11  
999816.69d 7.16823E-05 8016.80c 5.41461E-06 13027.80c 4.98648E-02  
m16258 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83908E-09  
62149.80c 4.05784E-07 92234.80c 3.98622E-05 92235.80c 3.56058E-03  
92236.80c 4.04812E-05 92238.80c 2.06449E-04 93237.80c 9.23724E-11  
94238.80c 6.84745E-10 94239.80c 6.27270E-07 94240.80c 8.21119E-09  
94241.80c 6.45643E-10 94242.80c 5.41912E-09 95241.80c 1.37680E-11  
999816.69d 7.38403E-05 8016.80c 5.57908E-06 13027.80c 4.98648E-02  
m16259 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84716E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.05832E-07	92234.80c	3.98578E-05	92235.80c	3.55678E-03
92236.80c	4.09815E-05	92238.80c	2.06449E-04	93237.80c	9.75474E-11
94238.80c	7.04877E-10	94239.80c	6.15938E-07	94240.80c	8.31841E-09
94241.80c	6.52466E-10	94242.80c	5.50229E-09	95241.80c	1.39038E-11
999816.69d	7.71452E-05	8016.80c	5.83091E-06	13027.80c	4.98648E-02
m16260	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06180E-07	92234.80c	3.98405E-05	92235.80c	3.55055E-03
92236.80c	4.18486E-05	92238.80c	2.06449E-04	93237.80c	1.08554E-10
94238.80c	7.71827E-10	94239.80c	6.17987E-07	94240.80c	8.69158E-09
94241.80c	6.81371E-10	94242.80c	5.86112E-09	95241.80c	1.45081E-11
999816.69d	8.25105E-05	8016.80c	6.23945E-06	13027.80c	4.98648E-02
m16261	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06621E-07	92234.80c	3.98264E-05	92235.80c	3.54186E-03
92236.80c	4.30296E-05	92238.80c	2.06449E-04	93237.80c	1.23427E-10
94238.80c	8.39107E-10	94239.80c	6.01573E-07	94240.80c	9.01810E-09
94241.80c	7.08805E-10	94242.80c	6.15086E-09	95241.80c	1.50878E-11
999816.69d	9.00247E-05	8016.80c	6.81166E-06	13027.80c	4.98648E-02
m16262	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07382E-07	92234.80c	3.98056E-05	92235.80c	3.53001E-03
92236.80c	4.46520E-05	92238.80c	2.06449E-04	93237.80c	1.45809E-10
94238.80c	9.41579E-10	94239.80c	5.82517E-07	94240.80c	9.47204E-09
94241.80c	7.48248E-10	94242.80c	6.57558E-09	95241.80c	1.59248E-11
999816.69d	1.00256E-04	8016.80c	7.59061E-06	13027.80c	4.98648E-02
m16263	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09023E-07	92234.80c	3.97485E-05	92235.80c	3.51151E-03
92236.80c	4.74140E-05	92238.80c	2.06449E-04	93237.80c	2.09150E-10
94238.80c	1.18430E-09	94239.80c	6.39036E-07	94240.80c	1.15456E-08
94241.80c	9.22079E-10	94242.80c	7.67377E-09	95241.80c	1.96408E-11
999816.69d	1.16021E-04	8016.80c	8.79052E-06	13027.80c	4.98648E-02
m16264	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11064E-07	92234.80c	3.96910E-05	92235.80c	3.48534E-03
92236.80c	5.10541E-05	92238.80c	2.06449E-04	93237.80c	2.85163E-10
94238.80c	1.52937E-09	94239.80c	6.13009E-07	94240.80c	1.27107E-08
94241.80c	1.03197E-09	94242.80c	8.94830E-09	95241.80c	2.20245E-11
999816.69d	1.38551E-04	8016.80c	1.05055E-05	13027.80c	4.98648E-02
m16265	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10698E-07	92234.80c	3.97220E-05	92235.80c	3.48303E-03
92236.80c	5.10184E-05	92238.80c	2.06449E-04	93237.80c	2.21616E-10
94238.80c	1.28060E-09	94239.80c	5.35877E-07	94240.80c	1.11655E-08
94241.80c	8.01683E-10	94242.80c	7.87523E-09	95241.80c	1.71598E-11
999816.69d	1.40904E-04	8016.80c	1.06850E-05	13027.80c	4.98648E-02
m16266	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08742E-07	92234.80c	3.97806E-05	92235.80c	3.50859E-03
92236.80c	4.74252E-05	92238.80c	2.06449E-04	93237.80c	1.59971E-10
94238.80c	9.74587E-10	94239.80c	5.52960E-07	94240.80c	1.00523E-08
94241.80c	7.00688E-10	94242.80c	6.68653E-09	95241.80c	1.49465E-11
999816.69d	1.18930E-04	8016.80c	9.01230E-06	13027.80c	4.98648E-02
m16267	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07154E-07	92234.80c	3.98353E-05	92235.80c	3.52564E-03
92236.80c	4.48536E-05	92238.80c	2.06449E-04	93237.80c	1.10733E-10
94238.80c	7.67450E-10	94239.80c	4.96828E-07	94240.80c	8.17246E-09
94241.80c	5.57558E-10	94242.80c	5.69583E-09	95241.80c	1.18751E-11
999816.69d	1.04420E-04	8016.80c	7.90803E-06	13027.80c	4.98648E-02
m16268	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.06267E-07 92234.80c 3.98594E-05 92235.80c 3.53749E-03  
92236.80c 4.31928E-05 92238.80c 2.06449E-04 93237.80c 9.16273E-11  
94238.80c 6.67977E-10 94239.80c 5.06946E-07 94240.80c 7.67991E-09  
94241.80c 5.15210E-10 94242.80c 5.24976E-09 95241.80c 1.09650E-11  
999816.69d 9.42332E-05 8016.80c 7.13257E-06 13027.80c 4.98648E-02  
m16269 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86859E-09  
62149.80c 4.05664E-07 92234.80c 3.98764E-05 92235.80c 3.54597E-03  
92236.80c 4.20015E-05 92238.80c 2.06449E-04 93237.80c 7.89955E-11  
94238.80c 6.01701E-10 94239.80c 5.14399E-07 94240.80c 7.31028E-09  
94241.80c 4.83876E-10 94242.80c 4.93688E-09 95241.80c 1.02963E-11  
999816.69d 8.69316E-05 8016.80c 6.57671E-06 13027.80c 4.98648E-02  
m16270 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85759E-09  
62149.80c 4.05159E-07 92234.80c 3.98910E-05 92235.80c 3.55145E-03  
92236.80c 4.12253E-05 92238.80c 2.06449E-04 93237.80c 7.09521E-11  
94238.80c 5.51451E-10 94239.80c 5.11527E-07 94240.80c 7.00230E-09  
94241.80c 4.59212E-10 94242.80c 4.66399E-09 95241.80c 9.77800E-12  
999816.69d 8.22296E-05 8016.80c 6.21889E-06 13027.80c 4.98648E-02  
m16271 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84810E-09  
62149.80c 4.04864E-07 92234.80c 3.99007E-05 92235.80c 3.55624E-03  
92236.80c 4.05469E-05 92238.80c 2.06449E-04 93237.80c 6.44116E-11  
94238.80c 5.16720E-10 94239.80c 5.15229E-07 94240.80c 6.77441E-09  
94241.80c 4.39995E-10 94242.80c 4.48762E-09 95241.80c 9.37083E-12  
999816.69d 7.81060E-05 8016.80c 5.90489E-06 13027.80c 4.98648E-02  
m16272 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84082E-09  
62149.80c 4.04667E-07 92234.80c 3.99081E-05 92235.80c 3.55984E-03  
92236.80c 4.00353E-05 92238.80c 2.06449E-04 93237.80c 5.95502E-11  
94238.80c 4.90606E-10 94239.80c 5.17463E-07 94240.80c 6.58996E-09  
94241.80c 4.24407E-10 94242.80c 4.35080E-09 95241.80c 9.04121E-12  
999816.69d 7.50177E-05 8016.80c 5.66976E-06 13027.80c 4.98648E-02  
m16273 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83518E-09  
62149.80c 4.04528E-07 92234.80c 3.99141E-05 92235.80c 3.56259E-03  
92236.80c 3.96408E-05 92238.80c 2.06449E-04 93237.80c 5.58134E-11  
94238.80c 4.70138E-10 94239.80c 5.18472E-07 94240.80c 6.43686E-09  
94241.80c 4.11362E-10 94242.80c 4.24029E-09 95241.80c 8.76562E-12  
999816.69d 7.26628E-05 8016.80c 5.49045E-06 13027.80c 4.98648E-02  
m16274 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83083E-09  
62149.80c 4.04422E-07 92234.80c 3.99190E-05 92235.80c 3.56469E-03  
92236.80c 3.93351E-05 92238.80c 2.06449E-04 93237.80c 5.28831E-11  
94238.80c 4.53651E-10 94239.80c 5.18413E-07 94240.80c 6.30778E-09  
94241.80c 4.00218E-10 94242.80c 4.14857E-09 95241.80c 8.53006E-12  
999816.69d 7.08652E-05 8016.80c 5.35356E-06 13027.80c 4.98648E-02  
m16275 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82756E-09  
62149.80c 4.04337E-07 92234.80c 3.99230E-05 92235.80c 3.56627E-03  
92236.80c 3.91004E-05 92238.80c 2.06449E-04 93237.80c 5.05675E-11  
94238.80c 4.40161E-10 94239.80c 5.17396E-07 94240.80c 6.19810E-09  
94241.80c 3.90571E-10 94242.80c 4.07118E-09 95241.80c 8.32595E-12  
999816.69d 6.95172E-05 8016.80c 5.25089E-06 13027.80c 4.98648E-02  
m16276 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82525E-09  
62149.80c 4.04268E-07 92234.80c 3.99264E-05 92235.80c 3.56740E-03  
92236.80c 3.89283E-05 92238.80c 2.06449E-04 93237.80c 4.87629E-11  
94238.80c 4.29159E-10 94239.80c 5.15495E-07 94240.80c 6.10563E-09  
94241.80c 3.82222E-10 94242.80c 4.00590E-09 95241.80c 8.14892E-12  
999816.69d 6.85647E-05 8016.80c 5.17840E-06 13027.80c 4.98648E-02  
m16277 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82521E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.04258E-07	92234.80c	3.99276E-05	92235.80c	3.56727E-03	
92236.80c	3.89313E-05	92238.80c	2.06449E-04	93237.80c	4.81914E-11	
94238.80c	4.25380E-10	94239.80c	5.12156E-07	94240.80c	6.06240E-09	
94241.80c	3.77652E-10	94242.80c	3.98166E-09	95241.80c	8.05461E-12	
999816.69d	6.86902E-05	8016.80c	5.18794E-06	13027.80c	4.98648E-02	
m16278	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.82441E-09
62149.80c	4.04197E-07	92234.80c	3.99300E-05	92235.80c	3.56771E-03	
92236.80c	3.88511E-05	92238.80c	2.06449E-04	93237.80c	4.70692E-11	
94238.80c	4.17548E-10	94239.80c	5.08670E-07	94240.80c	5.99355E-09	
94241.80c	3.71010E-10	94242.80c	3.93139E-09	95241.80c	7.91264E-12	
999816.69d	6.83270E-05	8016.80c	5.16033E-06	13027.80c	4.98648E-02	
m16279	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.82441E-09
62149.80c	4.04143E-07	92234.80c	3.99318E-05	92235.80c	3.56777E-03	
92236.80c	3.88233E-05	92238.80c	2.06449E-04	93237.80c	4.63138E-11	
94238.80c	4.11559E-10	94239.80c	5.04422E-07	94240.80c	5.93822E-09	
94241.80c	3.65373E-10	94242.80c	3.89038E-09	95241.80c	7.79154E-12	
999816.69d	6.82946E-05	8016.80c	5.15791E-06	13027.80c	4.98648E-02	
m16280	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.82538E-09
62149.80c	4.04099E-07	92234.80c	3.99330E-05	92235.80c	3.56738E-03	
92236.80c	3.88571E-05	92238.80c	2.06449E-04	93237.80c	4.59824E-11	
94238.80c	4.07762E-10	94239.80c	4.99389E-07	94240.80c	5.89939E-09	
94241.80c	3.60967E-10	94242.80c	3.86065E-09	95241.80c	7.69594E-12	
999816.69d	6.86495E-05	8016.80c	5.18499E-06	13027.80c	4.98648E-02	
m16281	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.82756E-09
62149.80c	4.04076E-07	92234.80c	3.99332E-05	92235.80c	3.56641E-03	
92236.80c	3.89713E-05	92238.80c	2.06449E-04	93237.80c	4.61964E-11	
94238.80c	4.06903E-10	94239.80c	4.93512E-07	94240.80c	5.88251E-09	
94241.80c	3.58205E-10	94242.80c	3.84646E-09	95241.80c	7.63465E-12	
999816.69d	6.95054E-05	8016.80c	5.25027E-06	13027.80c	4.98648E-02	
m16282	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.83136E-09
62149.80c	4.04096E-07	92234.80c	3.99320E-05	92235.80c	3.56465E-03	
92236.80c	3.91960E-05	92238.80c	2.06449E-04	93237.80c	4.71562E-11	
94238.80c	4.10203E-10	94239.80c	4.86698E-07	94240.80c	5.89551E-09	
94241.80c	3.57695E-10	94242.80c	3.85454E-09	95241.80c	7.62063E-12	
999816.69d	7.10440E-05	8016.80c	5.36748E-06	13027.80c	4.98648E-02	
m16283	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.83738E-09
62149.80c	4.04198E-07	92234.80c	3.99287E-05	92235.80c	3.56176E-03	
92236.80c	3.95789E-05	92238.80c	2.06449E-04	93237.80c	4.91932E-11	
94238.80c	4.19679E-10	94239.80c	4.78802E-07	94240.80c	5.95001E-09	
94241.80c	3.60328E-10	94242.80c	3.89572E-09	95241.80c	7.67299E-12	
999816.69d	7.35532E-05	8016.80c	5.55860E-06	13027.80c	4.98648E-02	
m16284	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.84740E-09
62149.80c	4.04613E-07	92234.80c	3.99150E-05	92235.80c	3.55673E-03	
92236.80c	4.02828E-05	92238.80c	2.06449E-04	93237.80c	5.40304E-11	
94238.80c	4.56310E-10	94239.80c	4.81550E-07	94240.80c	6.19259E-09	
94241.80c	3.75283E-10	94242.80c	4.12650E-09	95241.80c	7.98663E-12	
999816.69d	7.78837E-05	8016.80c	5.88818E-06	13027.80c	4.98648E-02	
m16285	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.86107E-09
62149.80c	4.05069E-07	92234.80c	3.99031E-05	92235.80c	3.54947E-03	
92236.80c	4.12806E-05	92238.80c	2.06449E-04	93237.80c	6.08233E-11	
94238.80c	4.93747E-10	94239.80c	4.70410E-07	94240.80c	6.41306E-09	
94241.80c	3.90433E-10	94242.80c	4.31180E-09	95241.80c	8.30843E-12	
999816.69d	8.41515E-05	8016.80c	6.36536E-06	13027.80c	4.98648E-02	
m16286	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.87930E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.05803E-07	92234.80c	3.98853E-05	92235.80c	3.53940E-03	
92236.80c	4.26760E-05	92238.80c	2.06449E-04	93237.80c	7.12812E-11	
94238.80c	5.51910E-10	94239.80c	4.57617E-07	94240.80c	6.73197E-09	
94241.80c	4.13133E-10	94242.80c	4.59126E-09	95241.80c	8.79204E-12	
999816.69d	9.28379E-05	8016.80c	7.02662E-06	13027.80c	4.98648E-02	
m16287	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.90618E-09
62149.80c	4.07416E-07	92234.80c	3.98378E-05	92235.80c	3.52310E-03	
92236.80c	4.51092E-05	92238.80c	2.06449E-04	93237.80c	1.02067E-10	
94238.80c	6.93200E-10	94239.80c	5.04505E-07	94240.80c	8.22056E-09	
94241.80c	5.12529E-10	94242.80c	5.33873E-09	95241.80c	1.09185E-11	
999816.69d	1.06723E-04	8016.80c	8.08322E-06	13027.80c	4.98648E-02	
m16288	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.94135E-09
62149.80c	4.09529E-07	92234.80c	3.97861E-05	92235.80c	3.49912E-03	
92236.80c	4.84860E-05	92238.80c	2.06449E-04	93237.80c	1.40954E-10	
94238.80c	9.04568E-10	94239.80c	4.87615E-07	94240.80c	9.13021E-09	
94241.80c	5.83281E-10	94242.80c	6.25206E-09	95241.80c	1.24546E-11	
999816.69d	1.27339E-04	8016.80c	9.65220E-06	13027.80c	4.98648E-02	
m17001	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.92555E-09
62149.80c	4.09481E-07	92234.80c	3.98684E-05	92235.80c	3.52346E-03	
92236.80c	4.48624E-05	92238.80c	2.06449E-04	93237.80c	9.11299E-11	
94238.80c	5.94261E-10	94239.80c	4.21130E-07	94240.80c	6.68587E-09	
94241.80c	3.92303E-10	94242.80c	4.45903E-09	95241.80c	1.04066E-11	
999816.69d	1.06766E-04	8016.80c	8.09032E-06	13027.80c	4.98648E-02	
m17002	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.89322E-09
62149.80c	4.07589E-07	92234.80c	3.99148E-05	92235.80c	3.54444E-03	
92236.80c	4.18808E-05	92238.80c	2.06449E-04	93237.80c	6.32965E-11	
94238.80c	4.43176E-10	94239.80c	4.30321E-07	94240.80c	5.89986E-09	
94241.80c	3.33027E-10	94242.80c	3.73884E-09	95241.80c	8.80638E-12	
999816.69d	8.87503E-05	8016.80c	6.71921E-06	13027.80c	4.98648E-02	
m17003	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.86922E-09
62149.80c	4.06185E-07	92234.80c	3.99573E-05	92235.80c	3.55835E-03	
92236.80c	3.97726E-05	92238.80c	2.06449E-04	93237.80c	4.24106E-11	
94238.80c	3.43232E-10	94239.80c	3.83563E-07	94240.80c	4.71801E-09	
94241.80c	2.58758E-10	94242.80c	3.15217E-09	95241.80c	6.83314E-12	
999816.69d	7.69242E-05	8016.80c	5.81934E-06	13027.80c	4.98648E-02	
m17004	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.85118E-09
62149.80c	4.05477E-07	92234.80c	3.99768E-05	92235.80c	3.56805E-03	
92236.80c	3.83966E-05	92238.80c	2.06449E-04	93237.80c	3.40479E-11	
94238.80c	2.94095E-10	94239.80c	3.88872E-07	94240.80c	4.36887E-09	
94241.80c	2.34074E-10	94242.80c	2.87735E-09	95241.80c	6.17753E-12	
999816.69d	6.85965E-05	8016.80c	5.18539E-06	13027.80c	4.98648E-02	
m17005	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.83747E-09
62149.80c	4.05034E-07	92234.80c	3.99909E-05	92235.80c	3.57506E-03	
92236.80c	3.73996E-05	92238.80c	2.06449E-04	93237.80c	2.85348E-11	
94238.80c	2.61006E-10	94239.80c	3.92486E-07	94240.80c	4.10345E-09	
94241.80c	2.15636E-10	94242.80c	2.68116E-09	95241.80c	5.69042E-12	
999816.69d	6.25767E-05	8016.80c	4.72709E-06	13027.80c	4.98648E-02	
m17006	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.82778E-09
62149.80c	4.04666E-07	92234.80c	4.00030E-05	92235.80c	3.57972E-03	
92236.80c	3.67277E-05	92238.80c	2.06449E-04	93237.80c	2.49637E-11	
94238.80c	2.35719E-10	94239.80c	3.88718E-07	94240.80c	3.88437E-09	
94241.80c	2.01138E-10	94242.80c	2.50991E-09	95241.80c	5.31122E-12	
999816.69d	5.85785E-05	8016.80c	4.42275E-06	13027.80c	4.98648E-02	
m17007	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.81924E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.04482E-07	92234.80c	4.00115E-05	92235.80c	3.58386E-03
92236.80c	3.61332E-05	92238.80c	2.06449E-04	93237.80c	2.20422E-11
94238.80c	2.17573E-10	94239.80c	3.89943E-07	94240.80c	3.71159E-09
94241.80c	1.89294E-10	94242.80c	2.39276E-09	95241.80c	5.00020E-12
999816.69d	5.50314E-05	8016.80c	4.15261E-06	13027.80c	4.98648E-02
m17008	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04375E-07	92234.80c	4.00184E-05	92235.80c	3.58709E-03
92236.80c	3.56665E-05	92238.80c	2.06449E-04	93237.80c	1.98149E-11
94238.80c	2.03419E-10	94239.80c	3.90217E-07	94240.80c	3.56643E-09
94241.80c	1.79373E-10	94242.80c	2.29806E-09	95241.80c	4.74023E-12
999816.69d	5.22724E-05	8016.80c	3.94249E-06	13027.80c	4.98648E-02
m17009	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04309E-07	92234.80c	4.00243E-05	92235.80c	3.58968E-03
92236.80c	3.52866E-05	92238.80c	2.06449E-04	93237.80c	1.80385E-11
94238.80c	1.91819E-10	94239.80c	3.89699E-07	94240.80c	3.44024E-09
94241.80c	1.70745E-10	94242.80c	2.21786E-09	95241.80c	4.51454E-12
999816.69d	5.00525E-05	8016.80c	3.77335E-06	13027.80c	4.98648E-02
m17010	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04263E-07	92234.80c	4.00294E-05	92235.80c	3.59183E-03
92236.80c	3.49690E-05	92238.80c	2.06449E-04	93237.80c	1.65718E-11
94238.80c	1.81942E-10	94239.80c	3.88491E-07	94240.80c	3.32753E-09
94241.80c	1.63019E-10	94242.80c	2.14753E-09	95241.80c	4.31274E-12
999816.69d	4.82220E-05	8016.80c	3.63392E-06	13027.80c	4.98648E-02
m17011	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04227E-07	92234.80c	4.00340E-05	92235.80c	3.59364E-03
92236.80c	3.46973E-05	92238.80c	2.06449E-04	93237.80c	1.53252E-11
94238.80c	1.73274E-10	94239.80c	3.86673E-07	94240.80c	3.22452E-09
94241.80c	1.55931E-10	94242.80c	2.08412E-09	95241.80c	4.12798E-12
999816.69d	4.66819E-05	8016.80c	3.51659E-06	13027.80c	4.98648E-02
m17012	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04193E-07	92234.80c	4.00382E-05	92235.80c	3.59518E-03
92236.80c	3.44617E-05	92238.80c	2.06449E-04	93237.80c	1.42431E-11
94238.80c	1.65505E-10	94239.80c	3.84303E-07	94240.80c	3.12884E-09
94241.80c	1.49316E-10	94242.80c	2.02585E-09	95241.80c	3.95583E-12
999816.69d	4.53720E-05	8016.80c	3.41678E-06	13027.80c	4.98648E-02
m17013	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04188E-07	92234.80c	4.00412E-05	92235.80c	3.59601E-03
92236.80c	3.43260E-05	92238.80c	2.06449E-04	93237.80c	1.34884E-11
94238.80c	1.60002E-10	94239.80c	3.81172E-07	94240.80c	3.05492E-09
94241.80c	1.43979E-10	94242.80c	1.98402E-09	95241.80c	3.81812E-12
999816.69d	4.46750E-05	8016.80c	3.36365E-06	13027.80c	4.98648E-02
m17014	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04144E-07	92234.80c	4.00453E-05	92235.80c	3.59732E-03
92236.80c	3.41200E-05	92238.80c	2.06449E-04	93237.80c	1.25477E-11
94238.80c	1.52848E-10	94239.80c	3.77851E-07	94240.80c	2.96246E-09
94241.80c	1.37567E-10	94242.80c	1.92827E-09	95241.80c	3.65170E-12
999816.69d	4.35694E-05	8016.80c	3.27946E-06	13027.80c	4.98648E-02
m17015	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04094E-07	92234.80c	4.00493E-05	92235.80c	3.59852E-03
92236.80c	3.39278E-05	92238.80c	2.06449E-04	93237.80c	1.16706E-11
94238.80c	1.46008E-10	94239.80c	3.74106E-07	94240.80c	2.87130E-09
94241.80c	1.31248E-10	94242.80c	1.87404E-09	95241.80c	3.48816E-12
999816.69d	4.25598E-05	8016.80c	3.20256E-06	13027.80c	4.98648E-02
m17016	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.04036E-07 92234.80c 4.00533E-05 92235.80c 3.59962E-03  
92236.80c 3.37480E-05 92238.80c 2.06449E-04 93237.80c 1.08475E-11  
94238.80c 1.39438E-10 94239.80c 3.69962E-07 94240.80c 2.78095E-09  
94241.80c 1.24992E-10 94242.80c 1.82114E-09 95241.80c 3.32683E-12  
999816.69d 4.16360E-05 8016.80c 3.13223E-06 13027.80c 4.98648E-02  
m17017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78251E-09  
62149.80c 4.03969E-07 92234.80c 4.00571E-05 92235.80c 3.60061E-03  
92236.80c 3.35830E-05 92238.80c 2.06449E-04 93237.80c 1.00785E-11  
94238.80c 1.33179E-10 94239.80c 3.65430E-07 94240.80c 2.69182E-09  
94241.80c 1.18816E-10 94242.80c 1.77010E-09 95241.80c 3.16824E-12  
999816.69d 4.08137E-05 8016.80c 3.06960E-06 13027.80c 4.98648E-02  
m17018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78043E-09  
62149.80c 4.03893E-07 92234.80c 4.00608E-05 92235.80c 3.60143E-03  
92236.80c 3.34390E-05 92238.80c 2.06449E-04 93237.80c 9.36969E-12  
94238.80c 1.27332E-10 94239.80c 3.60517E-07 94240.80c 2.60494E-09  
94241.80c 1.12767E-10 94242.80c 1.72202E-09 95241.80c 3.01388E-12  
999816.69d 4.01290E-05 8016.80c 3.01751E-06 13027.80c 4.98648E-02  
m17019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77874E-09  
62149.80c 4.03812E-07 92234.80c 4.00642E-05 92235.80c 3.60202E-03  
92236.80c 3.33280E-05 92238.80c 2.06449E-04 93237.80c 8.73551E-12  
94238.80c 1.22090E-10 94239.80c 3.55217E-07 94240.80c 2.52217E-09  
94241.80c 1.06926E-10 94242.80c 1.67883E-09 95241.80c 2.86616E-12  
999816.69d 3.96550E-05 8016.80c 2.98145E-06 13027.80c 4.98648E-02  
m17020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77819E-09  
62149.80c 4.03846E-07 92234.80c 4.00621E-05 92235.80c 3.60194E-03  
92236.80c 3.33268E-05 92238.80c 2.06449E-04 93237.80c 8.38799E-12  
94238.80c 1.22581E-10 94239.80c 3.58462E-07 94240.80c 2.50034E-09  
94241.80c 1.03638E-10 94242.80c 1.70233E-09 95241.80c 2.78837E-12  
999816.69d 3.97298E-05 8016.80c 2.98713E-06 13027.80c 4.98648E-02  
m17021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77833E-09  
62149.80c 4.03756E-07 92234.80c 4.00637E-05 92235.80c 3.60145E-03  
92236.80c 3.33668E-05 92238.80c 2.06449E-04 93237.80c 8.01989E-12  
94238.80c 1.19795E-10 94239.80c 3.52261E-07 94240.80c 2.44362E-09  
94241.80c 9.88456E-11 94242.80c 1.68206E-09 95241.80c 2.67153E-12  
999816.69d 4.01856E-05 8016.80c 3.02194E-06 13027.80c 4.98648E-02  
m17022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77928E-09  
62149.80c 4.03666E-07 92234.80c 4.00642E-05 92235.80c 3.60037E-03  
92236.80c 3.34884E-05 92238.80c 2.06449E-04 93237.80c 7.75095E-12  
94238.80c 1.18244E-10 94239.80c 3.45737E-07 94240.80c 2.39855E-09  
94241.80c 9.43681E-11 94242.80c 1.67462E-09 95241.80c 2.56663E-12  
999816.69d 4.11437E-05 8016.80c 3.09503E-06 13027.80c 4.98648E-02  
m17023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78350E-09  
62149.80c 4.04139E-07 92234.80c 4.00498E-05 92235.80c 3.59723E-03  
92236.80c 3.42544E-05 92238.80c 2.06449E-04 93237.80c 8.93282E-12  
94238.80c 1.28015E-10 94239.80c 3.88127E-07 94240.80c 2.73097E-09  
94241.80c 1.04389E-10 94242.80c 1.80351E-09 95241.80c 2.86272E-12  
999816.69d 4.37616E-05 8016.80c 3.29409E-06 13027.80c 4.98648E-02  
m17024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79128E-09  
62149.80c 4.04819E-07 92234.80c 4.00408E-05 92235.80c 3.59187E-03  
92236.80c 3.47639E-05 92238.80c 2.06449E-04 93237.80c 9.67734E-12  
94238.80c 1.39265E-10 94239.80c 3.83662E-07 94240.80c 2.81294E-09  
94241.80c 1.04275E-10 94242.80c 1.92108E-09 95241.80c 2.89053E-12  
999816.69d 4.83748E-05 8016.80c 3.64496E-06 13027.80c 4.98648E-02  
m17025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94731E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.10835E-07 92234.80c 3.97744E-05 92235.80c 3.50904E-03  
92236.80c 4.75121E-05 92238.80c 2.06449E-04 93237.80c 2.06105E-10  
94238.80c 1.09253E-09 94239.80c 5.47032E-07 94240.80c 9.82488E-09  
94241.80c 7.58192E-10 94242.80c 6.75591E-09 95241.80c 2.01703E-11  
999816.69d 1.18537E-04 8016.80c 8.98626E-06 13027.80c 4.98648E-02  
m17026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91431E-09  
62149.80c 4.09090E-07 92234.80c 3.98262E-05 92235.80c 3.53187E-03  
92236.80c 4.43098E-05 92238.80c 2.06449E-04 93237.80c 1.47089E-10  
94238.80c 8.30565E-10 94239.80c 5.64182E-07 94240.80c 8.80715E-09  
94241.80c 6.60604E-10 94242.80c 5.71878E-09 95241.80c 1.75181E-11  
999816.69d 9.89027E-05 8016.80c 7.49170E-06 13027.80c 4.98648E-02  
m17027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88846E-09  
62149.80c 4.07724E-07 92234.80c 3.98777E-05 92235.80c 3.54753E-03  
92236.80c 4.19311E-05 92238.80c 2.06449E-04 93237.80c 9.97849E-11  
94238.80c 6.47535E-10 94239.80c 5.05972E-07 94240.80c 7.10145E-09  
94241.80c 5.21155E-10 94242.80c 4.82743E-09 95241.80c 1.37987E-11  
999816.69d 8.56000E-05 8016.80c 6.47918E-06 13027.80c 4.98648E-02  
m17028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86862E-09  
62149.80c 4.07052E-07 92234.80c 3.98999E-05 92235.80c 3.55852E-03  
92236.80c 4.03906E-05 92238.80c 2.06449E-04 93237.80c 8.08979E-11  
94238.80c 5.58596E-10 94239.80c 5.16029E-07 94240.80c 6.62482E-09  
94241.80c 4.77522E-10 94242.80c 4.41707E-09 95241.80c 1.26341E-11  
999816.69d 7.61494E-05 8016.80c 5.75962E-06 13027.80c 4.98648E-02  
m17029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85331E-09  
62149.80c 4.06659E-07 92234.80c 3.99159E-05 92235.80c 3.56652E-03  
92236.80c 3.92661E-05 92238.80c 2.06449E-04 93237.80c 6.82682E-11  
94238.80c 4.98189E-10 94239.80c 5.23281E-07 94240.80c 6.25738E-09  
94241.80c 4.44276E-10 94242.80c 4.12214E-09 95241.80c 1.17519E-11  
999816.69d 6.92676E-05 8016.80c 5.23555E-06 13027.80c 4.98648E-02  
m17030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84225E-09  
62149.80c 4.06364E-07 92234.80c 3.99305E-05 92235.80c 3.57194E-03  
92236.80c 3.84924E-05 92238.80c 2.06449E-04 93237.80c 5.99029E-11  
94238.80c 4.50880E-10 94239.80c 5.20014E-07 94240.80c 5.94202E-09  
94241.80c 4.17048E-10 94242.80c 3.85922E-09 95241.80c 1.10374E-11  
999816.69d 6.46241E-05 8016.80c 4.88194E-06 13027.80c 4.98648E-02  
m17031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83281E-09  
62149.80c 4.06257E-07 92234.80c 3.99400E-05 92235.80c 3.57657E-03  
92236.80c 3.78339E-05 92238.80c 2.06449E-04 93237.80c 5.32843E-11  
94238.80c 4.18315E-10 94239.80c 5.23290E-07 94240.80c 5.70548E-09  
94241.80c 3.95704E-10 94242.80c 3.68677E-09 95241.80c 1.04749E-11  
999816.69d 6.06437E-05 8016.80c 4.57870E-06 13027.80c 4.98648E-02  
m17032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82547E-09  
62149.80c 4.06227E-07 92234.80c 3.99476E-05 92235.80c 3.58010E-03  
92236.80c 3.73286E-05 92238.80c 2.06449E-04 93237.80c 4.83275E-11  
94238.80c 3.93408E-10 94239.80c 5.25007E-07 94240.80c 5.51050E-09  
94241.80c 3.78049E-10 94242.80c 3.55053E-09 95241.80c 1.00104E-11  
999816.69d 5.76217E-05 8016.80c 4.34844E-06 13027.80c 4.98648E-02  
m17033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81970E-09  
62149.80c 4.06230E-07 92234.80c 3.99538E-05 92235.80c 3.58283E-03  
92236.80c 3.69321E-05 92238.80c 2.06449E-04 93237.80c 4.44848E-11  
94238.80c 3.73559E-10 94239.80c 5.25439E-07 94240.80c 5.34590E-09  
94241.80c 3.63017E-10 94242.80c 3.43872E-09 95241.80c 9.61553E-12  
999816.69d 5.52821E-05 8016.80c 4.17011E-06 13027.80c 4.98648E-02  
m17034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81515E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.06244E-07 92234.80c 3.99590E-05 92235.80c 3.58497E-03  
92236.80c 3.66166E-05 92238.80c 2.06449E-04 93237.80c 4.14298E-11  
94238.80c 3.57248E-10 94239.80c 5.24770E-07 94240.80c 5.20437E-09  
94241.80c 3.49934E-10 94242.80c 3.34440E-09 95241.80c 9.27213E-12  
999816.69d 5.34555E-05 8016.80c 4.03093E-06 13027.80c 4.98648E-02  
m17035 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81157E-09  
62149.80c 4.06251E-07 92234.80c 3.99636E-05 92235.80c 3.58664E-03  
92236.80c 3.63644E-05 92238.80c 2.06449E-04 93237.80c 3.89556E-11  
94238.80c 3.43525E-10 94239.80c 5.23141E-07 94240.80c 5.08096E-09  
94241.80c 3.38343E-10 94242.80c 3.26306E-09 95241.80c 8.96812E-12  
999816.69d 5.20312E-05 8016.80c 3.92237E-06 13027.80c 4.98648E-02  
m17036 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80881E-09  
62149.80c 4.06246E-07 92234.80c 3.99676E-05 92235.80c 3.58793E-03  
92236.80c 3.61646E-05 92238.80c 2.06449E-04 93237.80c 3.69345E-11  
94238.80c 3.31820E-10 94239.80c 5.20639E-07 94240.80c 4.97258E-09  
94241.80c 3.27965E-10 94242.80c 3.19204E-09 95241.80c 8.69603E-12  
999816.69d 5.09419E-05 8016.80c 3.83935E-06 13027.80c 4.98648E-02  
m17037 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80767E-09  
62149.80c 4.06234E-07 92234.80c 3.99701E-05 92235.80c 3.58838E-03  
92236.80c 3.60819E-05 92238.80c 2.06449E-04 93237.80c 3.57370E-11  
94238.80c 3.24513E-10 94239.80c 5.16914E-07 94240.80c 4.89812E-09  
94241.80c 3.20275E-10 94242.80c 3.14711E-09 95241.80c 8.49659E-12  
999816.69d 5.05783E-05 8016.80c 3.81166E-06 13027.80c 4.98648E-02  
m17038 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80607E-09  
62149.80c 4.06186E-07 92234.80c 3.99735E-05 92235.80c 3.58914E-03  
92236.80c 3.59524E-05 92238.80c 2.06449E-04 93237.80c 3.42591E-11  
94238.80c 3.15120E-10 94239.80c 5.12919E-07 94240.80c 4.80795E-09  
94241.80c 3.11266E-10 94242.80c 3.08771E-09 95241.80c 8.26032E-12  
999816.69d 4.99476E-05 8016.80c 3.76363E-06 13027.80c 4.98648E-02  
m17039 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80501E-09  
62149.80c 4.06115E-07 92234.80c 3.99765E-05 92235.80c 3.58964E-03  
92236.80c 3.58572E-05 92238.80c 2.06449E-04 93237.80c 3.30224E-11  
94238.80c 3.06834E-10 94239.80c 5.08250E-07 94240.80c 4.72639E-09  
94241.80c 3.02911E-10 94242.80c 3.03417E-09 95241.80c 8.04148E-12  
999816.69d 4.95389E-05 8016.80c 3.73255E-06 13027.80c 4.98648E-02  
m17040 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80455E-09  
62149.80c 4.06019E-07 92234.80c 3.99792E-05 92235.80c 3.58987E-03  
92236.80c 3.57997E-05 92238.80c 2.06449E-04 93237.80c 3.20308E-11  
94238.80c 2.99730E-10 94239.80c 5.02914E-07 94240.80c 4.65449E-09  
94241.80c 2.95279E-10 94242.80c 2.98713E-09 95241.80c 7.84181E-12  
999816.69d 4.93717E-05 8016.80c 3.71991E-06 13027.80c 4.98648E-02  
m17041 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80480E-09  
62149.80c 4.05899E-07 92234.80c 3.99813E-05 92235.80c 3.58974E-03  
92236.80c 3.57888E-05 92238.80c 2.06449E-04 93237.80c 3.13211E-11  
94238.80c 2.94087E-10 94239.80c 4.96907E-07 94240.80c 4.59470E-09  
94241.80c 2.88540E-10 94242.80c 2.94854E-09 95241.80c 7.66610E-12  
999816.69d 4.95009E-05 8016.80c 3.72986E-06 13027.80c 4.98648E-02  
m17042 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80599E-09  
62149.80c 4.05759E-07 92234.80c 3.99828E-05 92235.80c 3.58917E-03  
92236.80c 3.58401E-05 92238.80c 2.06449E-04 93237.80c 3.09635E-11  
94238.80c 2.90397E-10 94239.80c 4.90183E-07 94240.80c 4.55107E-09  
94241.80c 2.82975E-10 94242.80c 2.92168E-09 95241.80c 7.52181E-12  
999816.69d 5.00197E-05 8016.80c 3.76952E-06 13027.80c 4.98648E-02  
m17043 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.80844E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.05618E-07	92234.80c	3.99832E-05	92235.80c	3.58797E-03
92236.80c	3.59795E-05	92238.80c	2.06449E-04	93237.80c	3.10786E-11
94238.80c	2.89481E-10	94239.80c	4.82665E-07	94240.80c	4.52957E-09
94241.80c	2.79002E-10	94242.80c	2.91183E-09	95241.80c	7.42040E-12
999816.69d	5.10841E-05	8016.80c	3.85079E-06	13027.80c	4.98648E-02
m17044	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.05609E-07	92234.80c	3.99752E-05	92235.80c	3.58549E-03
92236.80c	3.63227E-05	92238.80c	2.06449E-04	93237.80c	3.26055E-11
94238.80c	3.04793E-10	94239.80c	4.86403E-07	94240.80c	4.63966E-09
94241.80c	2.83304E-10	94242.80c	3.03310E-09	95241.80c	7.53984E-12
999816.69d	5.32269E-05	8016.80c	4.01408E-06	13027.80c	4.98648E-02
m17045	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.05562E-07	92234.80c	3.99712E-05	92235.80c	3.58187E-03
92236.80c	3.68002E-05	92238.80c	2.06449E-04	93237.80c	3.46087E-11
94238.80c	3.15439E-10	94239.80c	4.76681E-07	94240.80c	4.70836E-09
94241.80c	2.85415E-10	94242.80c	3.09482E-09	95241.80c	7.60344E-12
999816.69d	5.63667E-05	8016.80c	4.25339E-06	13027.80c	4.98648E-02
m17046	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.05644E-07	92234.80c	3.99642E-05	92235.80c	3.57672E-03
92236.80c	3.74941E-05	92238.80c	2.06449E-04	93237.80c	3.78668E-11
94238.80c	3.33844E-10	94239.80c	4.65886E-07	94240.80c	4.82994E-09
94241.80c	2.90850E-10	94242.80c	3.20166E-09	95241.80c	7.75870E-12
999816.69d	6.08297E-05	8016.80c	4.59343E-06	13027.80c	4.98648E-02
m17047	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06442E-07	92234.80c	3.99338E-05	92235.80c	3.56779E-03
92236.80c	3.88855E-05	92238.80c	2.06449E-04	93237.80c	5.01750E-11
94238.80c	3.92886E-10	94239.80c	5.18977E-07	94240.80c	5.76743E-09
94241.80c	3.46306E-10	94242.80c	3.60688E-09	95241.80c	9.25763E-12
999816.69d	6.83791E-05	8016.80c	5.16803E-06	13027.80c	4.98648E-02
m17048	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07662E-07	92234.80c	3.99081E-05	92235.80c	3.55460E-03
92236.80c	4.07319E-05	92238.80c	2.06449E-04	93237.80c	6.31805E-11
94238.80c	4.70012E-10	94239.80c	5.07369E-07	94240.80c	6.23955E-09
94241.80c	3.75025E-10	94242.80c	4.03835E-09	95241.80c	1.00552E-11
999816.69d	7.97367E-05	8016.80c	6.03234E-06	13027.80c	4.98648E-02
m17049	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.12500E-07	92234.80c	3.96657E-05	92235.80c	3.48550E-03
92236.80c	5.13047E-05	92238.80c	2.06449E-04	93237.80c	4.24696E-10
94238.80c	1.89366E-09	94239.80c	6.32795E-07	94240.80c	1.33311E-08
94241.80c	1.25630E-09	94242.80c	9.66097E-09	95241.80c	3.34831E-11
999816.69d	1.38271E-04	8016.80c	1.04890E-05	13027.80c	4.98648E-02
m17050	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10973E-07	92234.80c	3.97241E-05	92235.80c	3.51011E-03
92236.80c	4.78998E-05	92238.80c	2.06449E-04	93237.80c	3.13407E-10
94238.80c	1.46668E-09	94239.80c	6.57298E-07	94240.80c	1.21612E-08
94241.80c	1.12220E-09	94242.80c	8.26976E-09	95241.80c	2.98082E-11
999816.69d	1.17080E-04	8016.80c	8.87544E-06	13027.80c	4.98648E-02
m17051	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09616E-07	92234.80c	3.97844E-05	92235.80c	3.52729E-03
92236.80c	4.53007E-05	92238.80c	2.06449E-04	93237.80c	2.18010E-10
94238.80c	1.15768E-09	94239.80c	5.93048E-07	94240.80c	9.93675E-09
94241.80c	9.01898E-10	94242.80c	7.03257E-09	95241.80c	2.39149E-11
999816.69d	1.02477E-04	8016.80c	7.76372E-06	13027.80c	4.98648E-02
m17052	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08861E-07 92234.80c 3.98096E-05 92235.80c 3.53941E-03  
92236.80c 4.36218E-05 92238.80c 2.06449E-04 93237.80c 1.80543E-10  
94238.80c 1.00919E-09 94239.80c 6.07734E-07 94240.80c 9.37235E-09  
94241.80c 8.39161E-10 94242.80c 6.47577E-09 95241.80c 2.22316E-11  
999816.69d 9.20335E-05 8016.80c 6.96854E-06 13027.80c 4.98648E-02  
m17053 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88824E-09  
62149.80c 4.08361E-07 92234.80c 3.98277E-05 92235.80c 3.54829E-03  
92236.80c 4.23890E-05 92238.80c 2.06449E-04 93237.80c 1.55075E-10  
94238.80c 9.07674E-10 94239.80c 6.18685E-07 94240.80c 8.93260E-09  
94241.80c 7.90626E-10 94242.80c 6.07467E-09 95241.80c 2.09390E-11  
999816.69d 8.43811E-05 8016.80c 6.38585E-06 13027.80c 4.98648E-02  
m17054 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87639E-09  
62149.80c 4.07962E-07 92234.80c 3.98445E-05 92235.80c 3.55433E-03  
92236.80c 4.15380E-05 92238.80c 2.06449E-04 93237.80c 1.37932E-10  
94238.80c 8.26949E-10 94239.80c 6.16569E-07 94240.80c 8.53923E-09  
94241.80c 7.49327E-10 94242.80c 5.71068E-09 95241.80c 1.98554E-11  
999816.69d 7.91999E-05 8016.80c 5.99137E-06 13027.80c 4.98648E-02  
m17055 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86633E-09  
62149.80c 4.07758E-07 92234.80c 3.98552E-05 92235.80c 3.55947E-03  
92236.80c 4.08166E-05 92238.80c 2.06449E-04 93237.80c 1.24411E-10  
94238.80c 7.72289E-10 94239.80c 6.22166E-07 94240.80c 8.25535E-09  
94241.80c 7.17830E-10 94242.80c 5.47764E-09 95241.80c 1.90232E-11  
999816.69d 7.47746E-05 8016.80c 5.65434E-06 13027.80c 4.98648E-02  
m17056 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85853E-09  
62149.80c 4.07642E-07 92234.80c 3.98635E-05 92235.80c 3.56336E-03  
92236.80c 4.02667E-05 92238.80c 2.06449E-04 93237.80c 1.14283E-10  
94238.80c 7.30739E-10 94239.80c 6.25680E-07 94240.80c 8.02198E-09  
94241.80c 6.91757E-10 94242.80c 5.29495E-09 95241.80c 1.83357E-11  
999816.69d 7.14338E-05 8016.80c 5.39982E-06 13027.80c 4.98648E-02  
m17057 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85246E-09  
62149.80c 4.07575E-07 92234.80c 3.98703E-05 92235.80c 3.56634E-03  
92236.80c 3.98405E-05 92238.80c 2.06449E-04 93237.80c 1.06483E-10  
94238.80c 6.97985E-10 94239.80c 6.27470E-07 94240.80c 7.82668E-09  
94241.80c 6.69661E-10 94242.80c 5.14679E-09 95241.80c 1.77535E-11  
999816.69d 6.88790E-05 8016.80c 5.20518E-06 13027.80c 4.98648E-02  
m17058 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84777E-09  
62149.80c 4.07529E-07 92234.80c 3.98759E-05 92235.80c 3.56862E-03  
92236.80c 3.95089E-05 92238.80c 2.06449E-04 93237.80c 1.00377E-10  
94238.80c 6.71518E-10 94239.80c 6.27775E-07 94240.80c 7.66152E-09  
94241.80c 6.50627E-10 94242.80c 5.02387E-09 95241.80c 1.72520E-11  
999816.69d 6.69291E-05 8016.80c 5.05661E-06 13027.80c 4.98648E-02  
m17059 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84425E-09  
62149.80c 4.07491E-07 92234.80c 3.98807E-05 92235.80c 3.57034E-03  
92236.80c 3.92534E-05 92238.80c 2.06449E-04 93237.80c 9.55643E-11  
94238.80c 6.49803E-10 94239.80c 6.26771E-07 94240.80c 7.52110E-09  
94241.80c 6.34060E-10 94242.80c 4.92031E-09 95241.80c 1.68148E-11  
999816.69d 6.54671E-05 8016.80c 4.94526E-06 13027.80c 4.98648E-02  
m17060 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84176E-09  
62149.80c 4.07451E-07 92234.80c 3.98847E-05 92235.80c 3.57157E-03  
92236.80c 3.90639E-05 92238.80c 2.06449E-04 93237.80c 9.18130E-11  
94238.80c 6.31966E-10 94239.80c 6.24572E-07 94240.80c 7.40252E-09  
94241.80c 6.19631E-10 94242.80c 4.83287E-09 95241.80c 1.64332E-11  
999816.69d 6.44286E-05 8016.80c 4.86615E-06 13027.80c 4.98648E-02  
m17061 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84124E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.07425E-07	92234.80c	3.98868E-05	92235.80c	3.57172E-03	
92236.80c	3.90225E-05	92238.80c	2.06449E-04	93237.80c	9.00908E-11	
94238.80c	6.22961E-10	94239.80c	6.20568E-07	94240.80c	7.33273E-09	
94241.80c	6.10104E-10	94242.80c	4.78756E-09	95241.80c	1.61852E-11	
999816.69d	6.43191E-05	8016.80c	4.85782E-06	13027.80c	4.98648E-02	
m17062	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.84043E-09
62149.80c	4.07366E-07	92234.80c	3.98897E-05	92235.80c	3.57219E-03	
92236.80c	3.89340E-05	92238.80c	2.06449E-04	93237.80c	8.78237E-11	
94238.80c	6.10364E-10	94239.80c	6.16267E-07	94240.80c	7.24641E-09	
94241.80c	5.98705E-10	94242.80c	4.72188E-09	95241.80c	1.58811E-11	
999816.69d	6.39366E-05	8016.80c	4.82869E-06	13027.80c	4.98648E-02	
m17063	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.84046E-09
62149.80c	4.07296E-07	92234.80c	3.98921E-05	92235.80c	3.57227E-03	
92236.80c	3.88978E-05	92238.80c	2.06449E-04	93237.80c	8.62752E-11	
94238.80c	6.00441E-10	94239.80c	6.10983E-07	94240.80c	7.17666E-09	
94241.80c	5.88898E-10	94242.80c	4.66770E-09	95241.80c	1.56178E-11	
999816.69d	6.38895E-05	8016.80c	4.82516E-06	13027.80c	4.98648E-02	
m17064	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.84145E-09
62149.80c	4.07220E-07	92234.80c	3.98939E-05	92235.80c	3.57191E-03	
92236.80c	3.89219E-05	92238.80c	2.06449E-04	93237.80c	8.55351E-11	
94238.80c	5.93618E-10	94239.80c	6.04690E-07	94240.80c	7.12659E-09	
94241.80c	5.80984E-10	94242.80c	4.62714E-09	95241.80c	1.54031E-11	
999816.69d	6.42281E-05	8016.80c	4.85106E-06	13027.80c	4.98648E-02	
m17065	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.84366E-09
62149.80c	4.07146E-07	92234.80c	3.98947E-05	92235.80c	3.57098E-03	
92236.80c	3.90230E-05	92238.80c	2.06449E-04	93237.80c	8.57950E-11	
94238.80c	5.90785E-10	94239.80c	5.97307E-07	94240.80c	7.10165E-09	
94241.80c	5.75500E-10	94242.80c	4.60455E-09	95241.80c	1.52507E-11	
999816.69d	6.50512E-05	8016.80c	4.91383E-06	13027.80c	4.98648E-02	
m17066	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.84742E-09
62149.80c	4.07093E-07	92234.80c	3.98942E-05	92235.80c	3.56931E-03	
92236.80c	3.92267E-05	92238.80c	2.06449E-04	93237.80c	8.73730E-11	
94238.80c	5.93401E-10	94239.80c	5.88711E-07	94240.80c	7.10967E-09	
94241.80c	5.73209E-10	94242.80c	4.60678E-09	95241.80c	1.51809E-11	
999816.69d	6.65163E-05	8016.80c	5.02555E-06	13027.80c	4.98648E-02	
m17067	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.85326E-09
62149.80c	4.07096E-07	92234.80c	3.98918E-05	92235.80c	3.56661E-03	
92236.80c	3.95737E-05	92238.80c	2.06449E-04	93237.80c	9.07885E-11	
94238.80c	6.03836E-10	94239.80c	5.78692E-07	94240.80c	7.16176E-09	
94241.80c	5.75206E-10	94242.80c	4.64462E-09	95241.80c	1.52225E-11	
999816.69d	6.88708E-05	8016.80c	5.20497E-06	13027.80c	4.98648E-02	
m17068	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.86278E-09
62149.80c	4.07332E-07	92234.80c	3.98780E-05	92235.80c	3.56197E-03	
92236.80c	4.02197E-05	92238.80c	2.06449E-04	93237.80c	9.91101E-11	
94238.80c	6.51758E-10	94239.80c	5.81521E-07	94240.80c	7.43365E-09	
94241.80c	5.95730E-10	94242.80c	4.90494E-09	95241.80c	1.57509E-11	
999816.69d	7.28738E-05	8016.80c	5.50980E-06	13027.80c	4.98648E-02	
m17069	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.87537E-09
62149.80c	4.07619E-07	92234.80c	3.98681E-05	92235.80c	3.55546E-03	
92236.80c	4.10964E-05	92238.80c	2.06449E-04	93237.80c	1.10073E-10	
94238.80c	6.95436E-10	94239.80c	5.67283E-07	94240.80c	7.65131E-09	
94241.80c	6.13488E-10	94242.80c	5.09006E-09	95241.80c	1.62108E-11	
999816.69d	7.85037E-05	8016.80c	5.93857E-06	13027.80c	4.98648E-02	
m17070	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.89204E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08155E-07 92234.80c 3.98532E-05 92235.80c 3.54653E-03  
92236.80c 4.23130E-05 92238.80c 2.06449E-04 93237.80c 1.26628E-10  
94238.80c 7.62770E-10 94239.80c 5.50852E-07 94240.80c 7.96548E-09  
94241.80c 6.40285E-10 94242.80c 5.36878E-09 95241.80c 1.69079E-11  
999816.69d 8.62250E-05 8016.80c 6.52646E-06 13027.80c 4.98648E-02  
m17071 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91620E-09  
62149.80c 4.09469E-07 92234.80c 3.98064E-05 92235.80c 3.53221E-03  
92236.80c 4.44827E-05 92238.80c 2.06449E-04 93237.80c 1.76497E-10  
94238.80c 9.34448E-10 94239.80c 6.06984E-07 94240.80c 9.62536E-09  
94241.80c 7.79730E-10 94242.80c 6.17409E-09 95241.80c 2.05923E-11  
999816.69d 9.83966E-05 8016.80c 7.45284E-06 13027.80c 4.98648E-02  
m17072 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94700E-09  
62149.80c 4.11186E-07 92234.80c 3.97624E-05 92235.80c 3.51183E-03  
92236.80c 4.73159E-05 92238.80c 2.06449E-04 93237.80c 2.33198E-10  
94238.80c 1.16809E-09 94239.80c 5.85225E-07 94240.80c 1.04998E-08  
94241.80c 8.61337E-10 94242.80c 7.06963E-09 95241.80c 2.27672E-11  
999816.69d 1.15943E-04 8016.80c 8.78840E-06 13027.80c 4.98648E-02  
m17073 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00846E-09  
62149.80c 4.13757E-07 92234.80c 3.95705E-05 92235.80c 3.46447E-03  
92236.80c 5.45941E-05 92238.80c 2.06449E-04 93237.80c 7.14338E-10  
94238.80c 2.83543E-09 94239.80c 6.88800E-07 94240.80c 1.63939E-08  
94241.80c 1.76875E-09 94242.80c 1.25150E-08 95241.80c 4.71884E-11  
999816.69d 1.55991E-04 8016.80c 1.18385E-05 13027.80c 4.98648E-02  
m17074 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98027E-09  
62149.80c 4.12507E-07 92234.80c 3.96358E-05 92235.80c 3.49073E-03  
92236.80c 5.10032E-05 92238.80c 2.06449E-04 93237.80c 5.37572E-10  
94238.80c 2.21686E-09 94239.80c 7.19513E-07 94240.80c 1.51257E-08  
94241.80c 1.60610E-09 94242.80c 1.07789E-08 95241.80c 4.27032E-11  
999816.69d 1.33338E-04 8016.80c 1.01133E-05 13027.80c 4.98648E-02  
m17075 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95506E-09  
62149.80c 4.11201E-07 92234.80c 3.97041E-05 92235.80c 3.50938E-03  
92236.80c 4.82025E-05 92238.80c 2.06449E-04 93237.80c 3.79069E-10  
94238.80c 1.75950E-09 94239.80c 6.52554E-07 94240.80c 1.24628E-08  
94241.80c 1.30623E-09 94242.80c 9.20118E-09 95241.80c 3.46652E-11  
999816.69d 1.17475E-04 8016.80c 8.90537E-06 13027.80c 4.98648E-02  
m17076 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93445E-09  
62149.80c 4.10389E-07 92234.80c 3.97325E-05 92235.80c 3.52266E-03  
92236.80c 4.63830E-05 92238.80c 2.06449E-04 93237.80c 3.17244E-10  
94238.80c 1.53992E-09 94239.80c 6.71358E-07 94240.80c 1.18299E-08  
94241.80c 1.22655E-09 94242.80c 8.49556E-09 95241.80c 3.25192E-11  
999816.69d 1.06023E-04 8016.80c 8.03341E-06 13027.80c 4.98648E-02  
m17077 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91776E-09  
62149.80c 4.09798E-07 92234.80c 3.97529E-05 92235.80c 3.53246E-03  
92236.80c 4.50365E-05 92238.80c 2.06449E-04 93237.80c 2.74717E-10  
94238.80c 1.38904E-09 94239.80c 6.85664E-07 94240.80c 1.13305E-08  
94241.80c 1.16389E-09 94242.80c 7.98517E-09 95241.80c 3.08468E-11  
999816.69d 9.75689E-05 8016.80c 7.38969E-06 13027.80c 4.98648E-02  
m17078 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90511E-09  
62149.80c 4.09304E-07 92234.80c 3.97721E-05 92235.80c 3.53915E-03  
92236.80c 4.41022E-05 92238.80c 2.06449E-04 93237.80c 2.45724E-10  
94238.80c 1.26823E-09 94239.80c 6.84890E-07 94240.80c 1.08678E-08  
94241.80c 1.10869E-09 94242.80c 7.51830E-09 95241.80c 2.94002E-11  
999816.69d 9.18105E-05 8016.80c 6.95131E-06 13027.80c 4.98648E-02  
m17079 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89438E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.09016E-07	92234.80c	3.97841E-05	92235.80c	3.54486E-03
92236.80c	4.33098E-05	92238.80c	2.06449E-04	93237.80c	2.22903E-10
94238.80c	1.18686E-09	94239.80c	6.92632E-07	94240.80c	1.05418E-08
94241.80c	1.06734E-09	94242.80c	7.22168E-09	95241.80c	2.83062E-11
999816.69d	8.68921E-05	8016.80c	6.57675E-06	13027.80c	4.98648E-02
m17080	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08829E-07	92234.80c	3.97934E-05	92235.80c	3.54918E-03
92236.80c	4.27061E-05	92238.80c	2.06449E-04	93237.80c	2.05781E-10
94238.80c	1.12514E-09	94239.80c	6.97806E-07	94240.80c	1.02730E-08
94241.80c	1.03290E-09	94242.80c	6.98972E-09	95241.80c	2.73978E-11
999816.69d	8.31793E-05	8016.80c	6.29397E-06	13027.80c	4.98648E-02
m17081	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08702E-07	92234.80c	3.98009E-05	92235.80c	3.55247E-03
92236.80c	4.22400E-05	92238.80c	2.06449E-04	93237.80c	1.92617E-10
94238.80c	1.07672E-09	94239.80c	7.00847E-07	94240.80c	1.00485E-08
94241.80c	1.00363E-09	94242.80c	6.80259E-09	95241.80c	2.66263E-11
999816.69d	8.03498E-05	8016.80c	6.07847E-06	13027.80c	4.98648E-02
m17082	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08611E-07	92234.80c	3.98071E-05	92235.80c	3.55498E-03
92236.80c	4.18804E-05	92238.80c	2.06449E-04	93237.80c	1.82372E-10
94238.80c	1.03790E-09	94239.80c	7.02052E-07	94240.80c	9.85947E-09
94241.80c	9.78421E-10	94242.80c	6.64849E-09	95241.80c	2.59610E-11
999816.69d	7.82071E-05	8016.80c	5.91523E-06	13027.80c	4.98648E-02
m17083	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08541E-07	92234.80c	3.98123E-05	92235.80c	3.55683E-03
92236.80c	4.16075E-05	92238.80c	2.06449E-04	93237.80c	1.74390E-10
94238.80c	1.00641E-09	94239.80c	7.01621E-07	94240.80c	9.70025E-09
94241.80c	9.56530E-10	94242.80c	6.51995E-09	95241.80c	2.53824E-11
999816.69d	7.66254E-05	8016.80c	5.79474E-06	13027.80c	4.98648E-02
m17084	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08482E-07	92234.80c	3.98166E-05	92235.80c	3.55812E-03
92236.80c	4.14107E-05	92238.80c	2.06449E-04	93237.80c	1.68296E-10
94238.80c	9.80988E-10	94239.80c	6.99697E-07	94240.80c	9.56792E-09
94241.80c	9.37583E-10	94242.80c	6.41314E-09	95241.80c	2.48798E-11
999816.69d	7.55372E-05	8016.80c	5.71185E-06	13027.80c	4.98648E-02
m17085	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08453E-07	92234.80c	3.98186E-05	92235.80c	3.55815E-03
92236.80c	4.13853E-05	92238.80c	2.06449E-04	93237.80c	1.65856E-10
94238.80c	9.69597E-10	94239.80c	6.95435E-07	94240.80c	9.49512E-09
94241.80c	9.25550E-10	94242.80c	6.36372E-09	95241.80c	2.45669E-11
999816.69d	7.55327E-05	8016.80c	5.71154E-06	13027.80c	4.98648E-02
m17086	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08399E-07	92234.80c	3.98216E-05	92235.80c	3.55852E-03
92236.80c	4.13096E-05	92238.80c	2.06449E-04	93237.80c	1.62525E-10
94238.80c	9.52738E-10	94239.80c	6.90847E-07	94240.80c	9.40454E-09
94241.80c	9.10979E-10	94242.80c	6.28746E-09	95241.80c	2.41749E-11
999816.69d	7.52349E-05	8016.80c	5.68892E-06	13027.80c	4.98648E-02
m17087	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08348E-07	92234.80c	3.98239E-05	92235.80c	3.55842E-03
92236.80c	4.12973E-05	92238.80c	2.06449E-04	93237.80c	1.60557E-10
94238.80c	9.40306E-10	94239.80c	6.84997E-07	94240.80c	9.33556E-09
94241.80c	8.98745E-10	94242.80c	6.22754E-09	95241.80c	2.38423E-11
999816.69d	7.53465E-05	8016.80c	5.69745E-06	13027.80c	4.98648E-02
m17088	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08306E-07 92234.80c 3.98252E-05 92235.80c 3.55777E-03  
92236.80c 4.13590E-05 92238.80c 2.06449E-04 93237.80c 1.60155E-10  
94238.80c 9.33081E-10 94239.80c 6.77817E-07 94240.80c 9.29249E-09  
94241.80c 8.89333E-10 94242.80c 6.18719E-09 95241.80c 2.35816E-11  
999816.69d 7.59329E-05 8016.80c 5.74219E-06 13027.80c 4.98648E-02  
m17089 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87285E-09  
62149.80c 4.08287E-07 92234.80c 3.98254E-05 92235.80c 3.55643E-03  
92236.80c 4.15149E-05 92238.80c 2.06449E-04 93237.80c 1.61719E-10  
94238.80c 9.32633E-10 94239.80c 6.69179E-07 94240.80c 9.28245E-09  
94241.80c 8.83566E-10 94242.80c 6.17262E-09 95241.80c 2.34139E-11  
999816.69d 7.71176E-05 8016.80c 5.83249E-06 13027.80c 4.98648E-02  
m17090 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87787E-09  
62149.80c 4.08316E-07 92234.80c 3.98240E-05 92235.80c 3.55418E-03  
92236.80c 4.17964E-05 92238.80c 2.06449E-04 93237.80c 1.65892E-10  
94238.80c 9.41456E-10 94239.80c 6.58887E-07 94240.80c 9.31549E-09  
94241.80c 8.82582E-10 94242.80c 6.19374E-09 95241.80c 2.33691E-11  
999816.69d 7.90926E-05 8016.80c 5.98296E-06 13027.80c 4.98648E-02  
m17091 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88533E-09  
62149.80c 4.08436E-07 92234.80c 3.98201E-05 92235.80c 3.55066E-03  
92236.80c 4.22516E-05 92238.80c 2.06449E-04 93237.80c 1.73712E-10  
94238.80c 9.63618E-10 94239.80c 6.46636E-07 94240.80c 9.40536E-09  
94241.80c 8.87972E-10 94242.80c 6.26579E-09 95241.80c 2.34893E-11  
999816.69d 8.21560E-05 8016.80c 6.21627E-06 13027.80c 4.98648E-02  
m17092 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89698E-09  
62149.80c 4.08836E-07 92234.80c 3.98027E-05 92235.80c 3.54481E-03  
92236.80c 4.30591E-05 92238.80c 2.06449E-04 93237.80c 1.91116E-10  
94238.80c 1.04706E-09 94239.80c 6.48246E-07 94240.80c 9.78102E-09  
94241.80c 9.21505E-10 94242.80c 6.64176E-09 95241.80c 2.43482E-11  
999816.69d 8.71990E-05 8016.80c 6.60023E-06 13027.80c 4.98648E-02  
m17093 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91192E-09  
62149.80c 4.09314E-07 92234.80c 3.97896E-05 92235.80c 3.53673E-03  
92236.80c 4.41437E-05 92238.80c 2.06449E-04 93237.80c 2.13791E-10  
94238.80c 1.12583E-09 94239.80c 6.30140E-07 94240.80c 1.00773E-08  
94241.80c 9.49794E-10 94242.80c 6.92241E-09 95241.80c 2.50783E-11  
999816.69d 9.41916E-05 8016.80c 7.13266E-06 13027.80c 4.98648E-02  
m17094 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93111E-09  
62149.80c 4.10065E-07 92234.80c 3.97701E-05 92235.80c 3.52580E-03  
92236.80c 4.56245E-05 92238.80c 2.06449E-04 93237.80c 2.47456E-10  
94238.80c 1.24494E-09 94239.80c 6.09004E-07 94240.80c 1.04902E-08  
94241.80c 9.90693E-10 94242.80c 7.33389E-09 95241.80c 2.61388E-11  
999816.69d 1.03646E-04 8016.80c 7.85240E-06 13027.80c 4.98648E-02  
m17095 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95746E-09  
62149.80c 4.11527E-07 92234.80c 3.97131E-05 92235.80c 3.50871E-03  
92236.80c 4.81831E-05 92238.80c 2.06449E-04 93237.80c 3.45739E-10  
94238.80c 1.53675E-09 94239.80c 6.66255E-07 94240.80c 1.26371E-08  
94241.80c 1.20138E-09 94242.80c 8.46413E-09 95241.80c 3.17037E-11  
999816.69d 1.18200E-04 8016.80c 8.96030E-06 13027.80c 4.98648E-02  
m17096 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98869E-09  
62149.80c 4.13209E-07 92234.80c 3.96587E-05 92235.80c 3.48492E-03  
92236.80c 5.14592E-05 92238.80c 2.06449E-04 93237.80c 4.55388E-10  
94238.80c 1.93200E-09 94239.80c 6.36904E-07 94240.80c 1.36977E-08  
94241.80c 1.31543E-09 94242.80c 9.71457E-09 95241.80c 3.47486E-11  
999816.69d 1.38712E-04 8016.80c 1.05219E-05 13027.80c 4.98648E-02  
m17097 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02645E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.14527E-07 92234.80c 3.94993E-05 92235.80c 3.44899E-03  
92236.80c 5.69741E-05 92238.80c 2.06449E-04 93237.80c 1.00207E-09  
94238.80c 3.70279E-09 94239.80c 7.22878E-07 94240.80c 1.86507E-08  
94241.80c 2.19163E-09 94242.80c 1.48308E-08 95241.80c 5.84910E-11  
999816.69d 1.69058E-04 8016.80c 1.28340E-05 13027.80c 4.98648E-02  
m17098 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00098E-09  
62149.80c 4.13559E-07 92234.80c 3.95699E-05 92235.80c 3.47638E-03  
92236.80c 5.32638E-05 92238.80c 2.06449E-04 93237.80c 7.63306E-10  
94238.80c 2.91103E-09 94239.80c 7.57877E-07 94240.80c 1.73345E-08  
94241.80c 2.01177E-09 94242.80c 1.28222E-08 95241.80c 5.35118E-11  
999816.69d 1.45404E-04 8016.80c 1.10321E-05 13027.80c 4.98648E-02  
m17099 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97663E-09  
62149.80c 4.12337E-07 92234.80c 3.96444E-05 92235.80c 3.49609E-03  
92236.80c 5.03234E-05 92238.80c 2.06449E-04 93237.80c 5.42581E-10  
94238.80c 2.31725E-09 94239.80c 6.89873E-07 94240.80c 1.43599E-08  
94241.80c 1.64886E-09 94242.80c 1.09700E-08 95241.80c 4.37748E-11  
999816.69d 1.28629E-04 8016.80c 9.75456E-06 13027.80c 4.98648E-02  
m17100 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95605E-09  
62149.80c 4.11508E-07 92234.80c 3.96753E-05 92235.80c 3.51023E-03  
92236.80c 4.83999E-05 92238.80c 2.06449E-04 93237.80c 4.56710E-10  
94238.80c 2.03157E-09 94239.80c 7.11726E-07 94240.80c 1.36837E-08  
94241.80c 1.55718E-09 94242.80c 1.01422E-08 95241.80c 4.12996E-11  
999816.69d 1.16418E-04 8016.80c 8.82469E-06 13027.80c 4.98648E-02  
m17101 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93901E-09  
62149.80c 4.10865E-07 92234.80c 3.96977E-05 92235.80c 3.52074E-03  
92236.80c 4.69665E-05 92238.80c 2.06449E-04 93237.80c 3.97110E-10  
94238.80c 1.83435E-09 94239.80c 7.28566E-07 94240.80c 1.31441E-08  
94241.80c 1.48403E-09 94242.80c 9.54072E-09 95241.80c 3.93445E-11  
999816.69d 1.07343E-04 8016.80c 8.13377E-06 13027.80c 4.98648E-02  
m17102 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92580E-09  
62149.80c 4.10306E-07 92234.80c 3.97187E-05 92235.80c 3.52797E-03  
92236.80c 4.59663E-05 92238.80c 2.06449E-04 93237.80c 3.56057E-10  
94238.80c 1.67578E-09 94239.80c 7.28937E-07 94240.80c 1.26299E-08  
94241.80c 1.41769E-09 94242.80c 8.98788E-09 95241.80c 3.76082E-11  
999816.69d 1.01123E-04 8016.80c 7.66026E-06 13027.80c 4.98648E-02  
m17103 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91458E-09  
62149.80c 4.09958E-07 92234.80c 3.97319E-05 92235.80c 3.53414E-03  
92236.80c 4.51167E-05 92238.80c 2.06449E-04 93237.80c 3.23775E-10  
94238.80c 1.56903E-09 94239.80c 7.38324E-07 94240.80c 1.22728E-08  
94241.80c 1.36851E-09 94242.80c 8.63703E-09 95241.80c 3.63075E-11  
999816.69d 9.58066E-05 8016.80c 7.25537E-06 13027.80c 4.98648E-02  
m17104 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90577E-09  
62149.80c 4.09719E-07 92234.80c 3.97421E-05 92235.80c 3.53881E-03  
92236.80c 4.44683E-05 92238.80c 2.06449E-04 93237.80c 2.99495E-10  
94238.80c 1.48806E-09 94239.80c 7.44777E-07 94240.80c 1.19772E-08  
94241.80c 1.32727E-09 94242.80c 8.36268E-09 95241.80c 3.52197E-11  
999816.69d 9.17853E-05 8016.80c 6.94915E-06 13027.80c 4.98648E-02  
m17105 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89889E-09  
62149.80c 4.09551E-07 92234.80c 3.97504E-05 92235.80c 3.54237E-03  
92236.80c 4.39678E-05 92238.80c 2.06449E-04 93237.80c 2.80816E-10  
94238.80c 1.42462E-09 94239.80c 7.48789E-07 94240.80c 1.17296E-08  
94241.80c 1.29203E-09 94242.80c 8.14159E-09 95241.80c 3.42908E-11  
999816.69d 8.87203E-05 8016.80c 6.71571E-06 13027.80c 4.98648E-02  
m17106 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89362E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.09428E-07 92234.80c 3.97571E-05 92235.80c 3.54508E-03  
92236.80c 4.35822E-05 92238.80c 2.06449E-04 93237.80c 2.66297E-10  
94238.80c 1.37390E-09 94239.80c 7.50681E-07 94240.80c 1.15212E-08  
94241.80c 1.26155E-09 94242.80c 7.95993E-09 95241.80c 3.34866E-11  
999816.69d 8.64032E-05 8016.80c 6.53923E-06 13027.80c 4.98648E-02  
m17107 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88976E-09  
62149.80c 4.09335E-07 92234.80c 3.97627E-05 92235.80c 3.54707E-03  
92236.80c 4.32912E-05 92238.80c 2.06449E-04 93237.80c 2.55029E-10  
94238.80c 1.33293E-09 94239.80c 7.50699E-07 94240.80c 1.13461E-08  
94241.80c 1.23502E-09 94242.80c 7.80906E-09 95241.80c 3.27848E-11  
999816.69d 8.47014E-05 8016.80c 6.40962E-06 13027.80c 4.98648E-02  
m17108 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88718E-09  
62149.80c 4.09263E-07 92234.80c 3.97673E-05 92235.80c 3.54844E-03  
92236.80c 4.30837E-05 92238.80c 2.06449E-04 93237.80c 2.46492E-10  
94238.80c 1.30009E-09 94239.80c 7.48980E-07 94240.80c 1.12013E-08  
94241.80c 1.21202E-09 94242.80c 7.68434E-09 95241.80c 3.21740E-11  
999816.69d 8.35437E-05 8016.80c 6.32142E-06 13027.80c 4.98648E-02  
m17109 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88689E-09  
62149.80c 4.09232E-07 92234.80c 3.97694E-05 92235.80c 3.54842E-03  
92236.80c 4.30628E-05 92238.80c 2.06449E-04 93237.80c 2.43224E-10  
94238.80c 1.28607E-09 94239.80c 7.44527E-07 94240.80c 1.11228E-08  
94241.80c 1.19742E-09 94242.80c 7.62935E-09 95241.80c 3.17954E-11  
999816.69d 8.35760E-05 8016.80c 6.32392E-06 13027.80c 4.98648E-02  
m17110 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88652E-09  
62149.80c 4.09184E-07 92234.80c 3.97724E-05 92235.80c 3.54877E-03  
92236.80c 4.29896E-05 92238.80c 2.06449E-04 93237.80c 2.38748E-10  
94238.80c 1.26486E-09 94239.80c 7.39727E-07 94240.80c 1.10260E-08  
94241.80c 1.17976E-09 94242.80c 7.54220E-09 95241.80c 3.13186E-11  
999816.69d 8.33008E-05 8016.80c 6.30297E-06 13027.80c 4.98648E-02  
m17111 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88726E-09  
62149.80c 4.09148E-07 92234.80c 3.97747E-05 92235.80c 3.54859E-03  
92236.80c 4.29870E-05 92238.80c 2.06449E-04 93237.80c 2.36285E-10  
94238.80c 1.24969E-09 94239.80c 7.33448E-07 94240.80c 1.09540E-08  
94241.80c 1.16496E-09 94242.80c 7.47518E-09 95241.80c 3.09142E-11  
999816.69d 8.34830E-05 8016.80c 6.31690E-06 13027.80c 4.98648E-02  
m17112 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88931E-09  
62149.80c 4.09132E-07 92234.80c 3.97760E-05 92235.80c 3.54780E-03  
92236.80c 4.30667E-05 92238.80c 2.06449E-04 93237.80c 2.36148E-10  
94238.80c 1.24164E-09 94239.80c 7.25607E-07 94240.80c 1.09118E-08  
94241.80c 1.15364E-09 94242.80c 7.43226E-09 95241.80c 3.05981E-11  
999816.69d 8.41980E-05 8016.80c 6.37140E-06 13027.80c 4.98648E-02  
m17113 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89297E-09  
62149.80c 4.09153E-07 92234.80c 3.97760E-05 92235.80c 3.54623E-03  
92236.80c 4.32515E-05 92238.80c 2.06449E-04 93237.80c 2.38931E-10  
94238.80c 1.24287E-09 94239.80c 7.16039E-07 94240.80c 1.09077E-08  
94241.80c 1.14684E-09 94242.80c 7.42117E-09 95241.80c 3.03965E-11  
999816.69d 8.55827E-05 8016.80c 6.47690E-06 13027.80c 4.98648E-02  
m17114 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89865E-09  
62149.80c 4.09239E-07 92234.80c 3.97740E-05 92235.80c 3.54364E-03  
92236.80c 4.35755E-05 92238.80c 2.06449E-04 93237.80c 2.45592E-10  
94238.80c 1.25679E-09 94239.80c 7.04495E-07 94240.80c 1.09526E-08  
94241.80c 1.14593E-09 94242.80c 7.45396E-09 95241.80c 3.03463E-11  
999816.69d 8.78498E-05 8016.80c 6.64956E-06 13027.80c 4.98648E-02  
m17115 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90697E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.09435E-07	92234.80c	3.97693E-05	92235.80c	3.53965E-03
92236.80c	4.40912E-05	92238.80c	2.06449E-04	93237.80c	2.57661E-10
94238.80c	1.28894E-09	94239.80c	6.90610E-07	94240.80c	1.10617E-08
94241.80c	1.15284E-09	94242.80c	7.54913E-09	95241.80c	3.04982E-11
999816.69d	9.13254E-05	8016.80c	6.91423E-06	13027.80c	4.98648E-02
m17116	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09934E-07	92234.80c	3.97496E-05	92235.80c	3.53310E-03
92236.80c	4.49903E-05	92238.80c	2.06449E-04	93237.80c	2.83904E-10
94238.80c	1.40360E-09	94239.80c	6.91215E-07	94240.80c	1.15024E-08
94241.80c	1.19552E-09	94242.80c	8.01132E-09	95241.80c	3.15882E-11
999816.69d	9.69804E-05	8016.80c	7.34474E-06	13027.80c	4.98648E-02
m17117	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10514E-07	92234.80c	3.97345E-05	92235.80c	3.52412E-03
92236.80c	4.61906E-05	92238.80c	2.06449E-04	93237.80c	3.17753E-10
94238.80c	1.51274E-09	94239.80c	6.70355E-07	94240.80c	1.18400E-08
94241.80c	1.23000E-09	94242.80c	8.36025E-09	95241.80c	3.24772E-11
999816.69d	1.04761E-04	8016.80c	7.93711E-06	13027.80c	4.98648E-02
m17118	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11360E-07	92234.80c	3.97123E-05	92235.80c	3.51205E-03
92236.80c	4.78153E-05	92238.80c	2.06449E-04	93237.80c	3.67545E-10
94238.80c	1.67642E-09	94239.80c	6.45950E-07	94240.80c	1.23034E-08
94241.80c	1.27909E-09	94242.80c	8.86650E-09	95241.80c	3.37498E-11
999816.69d	1.15198E-04	8016.80c	8.73171E-06	13027.80c	4.98648E-02
m17119	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.12834E-07	92234.80c	3.96488E-05	92235.80c	3.49344E-03
92236.80c	5.05821E-05	92238.80c	2.06449E-04	93237.80c	5.11750E-10
94238.80c	2.07193E-09	94239.80c	7.03593E-07	94240.80c	1.47656E-08
94241.80c	1.54249E-09	94242.80c	1.02350E-08	95241.80c	4.07125E-11
999816.69d	1.31066E-04	8016.80c	9.93977E-06	13027.80c	4.98648E-02
m17120	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.14353E-07	92234.80c	3.95881E-05	92235.80c	3.46789E-03
92236.80c	5.40736E-05	92238.80c	2.06449E-04	93237.80c	6.69129E-10
94238.80c	2.60307E-09	94239.80c	6.69356E-07	94240.80c	1.59118E-08
94241.80c	1.67435E-09	94242.80c	1.17355E-08	95241.80c	4.42412E-11
999816.69d	1.53116E-04	8016.80c	1.16188E-05	13027.80c	4.98648E-02
m17121	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.14912E-07	92234.80c	3.94565E-05	92235.80c	3.43988E-03
92236.80c	5.83618E-05	92238.80c	2.06449E-04	93237.80c	1.20711E-09
94238.80c	4.29467E-09	94239.80c	7.40782E-07	94240.80c	1.99822E-08
94241.80c	2.45898E-09	94242.80c	1.62906E-08	95241.80c	6.56270E-11
999816.69d	1.76764E-04	8016.80c	1.34211E-05	13027.80c	4.98648E-02
m17122	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.14145E-07	92234.80c	3.95304E-05	92235.80c	3.46788E-03
92236.80c	5.45912E-05	92238.80c	2.06449E-04	93237.80c	9.25687E-10
94238.80c	3.38669E-09	94239.80c	7.78145E-07	94240.80c	1.86481E-08
94241.80c	2.27104E-09	94242.80c	1.41148E-08	95241.80c	6.04152E-11
999816.69d	1.52569E-04	8016.80c	1.15778E-05	13027.80c	4.98648E-02
m17123	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.12996E-07	92234.80c	3.96085E-05	92235.80c	3.48818E-03
92236.80c	5.15741E-05	92238.80c	2.06449E-04	93237.80c	6.60873E-10
94238.80c	2.70007E-09	94239.80c	7.09802E-07	94240.80c	1.54949E-08
94241.80c	1.86954E-09	94242.80c	1.20909E-08	95241.80c	4.96385E-11
999816.69d	1.35276E-04	8016.80c	1.02606E-05	13027.80c	4.98648E-02
m17124	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.12172E-07 92234.80c 3.96411E-05 92235.80c 3.50283E-03  
92236.80c 4.95908E-05 92238.80c 2.06449E-04 93237.80c 5.57953E-10  
94238.80c 2.36907E-09 94239.80c 7.33444E-07 94240.80c 1.47969E-08  
94241.80c 1.77124E-09 94242.80c 1.11860E-08 95241.80c 4.69819E-11  
999816.69d 1.22620E-04 8016.80c 9.29689E-06 13027.80c 4.98648E-02  
m17125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95145E-09  
62149.80c 4.11505E-07 92234.80c 3.96648E-05 92235.80c 3.51376E-03  
92236.80c 4.81064E-05 92238.80c 2.06449E-04 93237.80c 4.86126E-10  
94238.80c 2.13986E-09 94239.80c 7.51791E-07 94240.80c 1.42354E-08  
94241.80c 1.69202E-09 94242.80c 1.05265E-08 95241.80c 4.48632E-11  
999816.69d 1.13176E-04 8016.80c 8.57775E-06 13027.80c 4.98648E-02  
m17126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93795E-09  
62149.80c 4.10911E-07 92234.80c 3.96870E-05 92235.80c 3.52131E-03  
92236.80c 4.70664E-05 92238.80c 2.06449E-04 93237.80c 4.36330E-10  
94238.80c 1.95515E-09 94239.80c 7.52894E-07 94240.80c 1.36911E-08  
94241.80c 1.61882E-09 94242.80c 9.91852E-09 95241.80c 4.29493E-11  
999816.69d 1.06676E-04 8016.80c 8.08292E-06 13027.80c 4.98648E-02  
m17127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92647E-09  
62149.80c 4.10530E-07 92234.80c 3.97008E-05 92235.80c 3.52776E-03  
92236.80c 4.61820E-05 92238.80c 2.06449E-04 93237.80c 3.97189E-10  
94238.80c 1.83070E-09 94239.80c 7.63269E-07 94240.80c 1.33161E-08  
94241.80c 1.56487E-09 94242.80c 9.53261E-09 95241.80c 4.15222E-11  
999816.69d 1.01115E-04 8016.80c 7.65945E-06 13027.80c 4.98648E-02  
m17128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91740E-09  
62149.80c 4.10262E-07 92234.80c 3.97117E-05 92235.80c 3.53265E-03  
92236.80c 4.55062E-05 92238.80c 2.06449E-04 93237.80c 3.67694E-10  
94238.80c 1.73627E-09 94239.80c 7.70498E-07 94240.80c 1.30046E-08  
94241.80c 1.51938E-09 94242.80c 9.23062E-09 95241.80c 4.03226E-11  
999816.69d 9.69028E-05 8016.80c 7.33869E-06 13027.80c 4.98648E-02  
m17129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91031E-09  
62149.80c 4.10069E-07 92234.80c 3.97203E-05 92235.80c 3.53638E-03  
92236.80c 4.49839E-05 92238.80c 2.06449E-04 93237.80c 3.44984E-10  
94238.80c 1.66231E-09 94239.80c 7.75093E-07 94240.80c 1.27432E-08  
94241.80c 1.48035E-09 94242.80c 8.98719E-09 95241.80c 3.92940E-11  
999816.69d 9.36901E-05 8016.80c 7.09406E-06 13027.80c 4.98648E-02  
m17130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90488E-09  
62149.80c 4.09927E-07 92234.80c 3.97275E-05 92235.80c 3.53921E-03  
92236.80c 4.45821E-05 92238.80c 2.06449E-04 93237.80c 3.27333E-10  
94238.80c 1.60323E-09 94239.80c 7.77408E-07 94240.80c 1.25229E-08  
94241.80c 1.44647E-09 94242.80c 8.78737E-09 95241.80c 3.84002E-11  
999816.69d 9.12627E-05 8016.80c 6.90918E-06 13027.80c 4.98648E-02  
m17131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90090E-09  
62149.80c 4.09821E-07 92234.80c 3.97333E-05 92235.80c 3.54130E-03  
92236.80c 4.42793E-05 92238.80c 2.06449E-04 93237.80c 3.13651E-10  
94238.80c 1.55561E-09 94239.80c 7.77684E-07 94240.80c 1.23378E-08  
94241.80c 1.41690E-09 94242.80c 8.62164E-09 95241.80c 3.76178E-11  
999816.69d 8.94831E-05 8016.80c 6.77364E-06 13027.80c 4.98648E-02  
m17132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89827E-09  
62149.80c 4.09742E-07 92234.80c 3.97381E-05 92235.80c 3.54272E-03  
92236.80c 4.40641E-05 92238.80c 2.06449E-04 93237.80c 3.03316E-10  
94238.80c 1.51754E-09 94239.80c 7.76088E-07 94240.80c 1.21850E-08  
94241.80c 1.39120E-09 94242.80c 8.48502E-09 95241.80c 3.69347E-11  
999816.69d 8.82780E-05 8016.80c 6.68187E-06 13027.80c 4.98648E-02  
m17133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89799E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.09710E-07	92234.80c	3.97403E-05	92235.80c	3.54269E-03
92236.80c	4.40447E-05	92238.80c	2.06449E-04	93237.80c	2.99408E-10
94238.80c	1.50158E-09	94239.80c	7.71507E-07	94240.80c	1.21021E-08
94241.80c	1.37478E-09	94242.80c	8.42589E-09	95241.80c	3.65091E-11
999816.69d	8.83259E-05	8016.80c	6.68554E-06	13027.80c	4.98648E-02
m17134	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09666E-07	92234.80c	3.97435E-05	92235.80c	3.54303E-03
92236.80c	4.39721E-05	92238.80c	2.06449E-04	93237.80c	2.94083E-10
94238.80c	1.47731E-09	94239.80c	7.66563E-07	94240.80c	1.20008E-08
94241.80c	1.35497E-09	94242.80c	8.33134E-09	95241.80c	3.59733E-11
999816.69d	8.80586E-05	8016.80c	6.66520E-06	13027.80c	4.98648E-02
m17135	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09639E-07	92234.80c	3.97458E-05	92235.80c	3.54281E-03
92236.80c	4.39741E-05	92238.80c	2.06449E-04	93237.80c	2.91245E-10
94238.80c	1.46022E-09	94239.80c	7.60011E-07	94240.80c	1.19262E-08
94241.80c	1.33834E-09	94242.80c	8.25943E-09	95241.80c	3.55176E-11
999816.69d	8.82788E-05	8016.80c	6.68200E-06	13027.80c	4.98648E-02
m17136	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09640E-07	92234.80c	3.97470E-05	92235.80c	3.54193E-03
92236.80c	4.40638E-05	92238.80c	2.06449E-04	93237.80c	2.91285E-10
94238.80c	1.45161E-09	94239.80c	7.51751E-07	94240.80c	1.18837E-08
94241.80c	1.32558E-09	94242.80c	8.21466E-09	95241.80c	3.51597E-11
999816.69d	8.90662E-05	8016.80c	6.74200E-06	13027.80c	4.98648E-02
m17137	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09686E-07	92234.80c	3.97468E-05	92235.80c	3.54023E-03
92236.80c	4.42647E-05	92238.80c	2.06449E-04	93237.80c	2.94938E-10
94238.80c	1.45403E-09	94239.80c	7.41597E-07	94240.80c	1.18819E-08
94241.80c	1.31784E-09	94242.80c	8.20568E-09	95241.80c	3.49291E-11
999816.69d	9.05663E-05	8016.80c	6.85625E-06	13027.80c	4.98648E-02
m17138	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09805E-07	92234.80c	3.97446E-05	92235.80c	3.53745E-03
92236.80c	4.46127E-05	92238.80c	2.06449E-04	93237.80c	3.03382E-10
94238.80c	1.47155E-09	94239.80c	7.29283E-07	94240.80c	1.19324E-08
94241.80c	1.31665E-09	94242.80c	8.24586E-09	95241.80c	3.48665E-11
999816.69d	9.30027E-05	8016.80c	7.04180E-06	13027.80c	4.98648E-02
m17139	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10045E-07	92234.80c	3.97394E-05	92235.80c	3.53318E-03
92236.80c	4.51629E-05	92238.80c	2.06449E-04	93237.80c	3.18489E-10
94238.80c	1.51071E-09	94239.80c	7.14398E-07	94240.80c	1.20509E-08
94241.80c	1.32408E-09	94242.80c	8.35589E-09	95241.80c	3.50272E-11
999816.69d	9.67180E-05	8016.80c	7.32471E-06	13027.80c	4.98648E-02
m17140	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10597E-07	92234.80c	3.97184E-05	92235.80c	3.52622E-03
92236.80c	4.61137E-05	92238.80c	2.06449E-04	93237.80c	3.51049E-10
94238.80c	1.64694E-09	94239.80c	7.14322E-07	94240.80c	1.25275E-08
94241.80c	1.37203E-09	94242.80c	8.87267E-09	95241.80c	3.62508E-11
999816.69d	1.02727E-04	8016.80c	7.78213E-06	13027.80c	4.98648E-02
m17141	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11227E-07	92234.80c	3.97021E-05	92235.80c	3.51672E-03
92236.80c	4.73788E-05	92238.80c	2.06449E-04	93237.80c	3.92794E-10
94238.80c	1.77719E-09	94239.80c	6.91825E-07	94240.80c	1.28853E-08
94241.80c	1.40959E-09	94242.80c	9.26510E-09	95241.80c	3.72190E-11
999816.69d	1.10960E-04	8016.80c	8.40894E-06	13027.80c	4.98648E-02
m17142	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 4.12112E-07 92234.80c 3.96782E-05 92235.80c 3.50402E-03  
92236.80c 4.90833E-05 92238.80c 2.06449E-04 93237.80c 4.53896E-10  
94238.80c 1.97176E-09 94239.80c 6.65508E-07 94240.80c 1.33725E-08  
94241.80c 1.46272E-09 94242.80c 9.83164E-09 95241.80c 3.85967E-11  
999816.69d 1.21955E-04 8016.80c 9.24604E-06 13027.80c 4.98648E-02  
m17143 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99624E-09  
62149.80c 4.13562E-07 92234.80c 3.96109E-05 92235.80c 3.48456E-03  
92236.80c 5.19622E-05 92238.80c 2.06449E-04 93237.80c 6.30294E-10  
94238.80c 2.43834E-09 94239.80c 7.23125E-07 94240.80c 1.60099E-08  
94241.80c 1.75752E-09 94242.80c 1.13496E-08 95241.80c 4.63954E-11  
999816.69d 1.38553E-04 8016.80c 1.05098E-05 13027.80c 4.98648E-02  
m17144 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02481E-09  
62149.80c 4.14934E-07 92234.80c 3.95465E-05 92235.80c 3.45807E-03  
92236.80c 5.55640E-05 92238.80c 2.06449E-04 93237.80c 8.20132E-10  
94238.80c 3.06196E-09 94239.80c 6.86215E-07 94240.80c 1.71922E-08  
94241.80c 1.89758E-09 94242.80c 1.30058E-08 95241.80c 5.01513E-11  
999816.69d 1.22518E-05 8016.80c 1.22518E-05 13027.80c 4.98648E-02  
m17145 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03891E-09  
62149.80c 4.15017E-07 92234.80c 3.94441E-05 92235.80c 3.43727E-03  
92236.80c 5.87579E-05 92238.80c 2.06449E-04 93237.80c 1.27155E-09  
94238.80c 4.47730E-09 94239.80c 7.45753E-07 94240.80c 2.03665E-08  
94241.80c 2.53861E-09 94242.80c 1.67253E-08 95241.80c 6.77500E-11  
999816.69d 1.78974E-04 8016.80c 1.35895E-05 13027.80c 4.98648E-02  
m17146 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01598E-09  
62149.80c 4.14312E-07 92234.80c 3.95189E-05 92235.80c 3.46542E-03  
92236.80c 5.49721E-05 92238.80c 2.06449E-04 93237.80c 9.76991E-10  
94238.80c 3.53390E-09 94239.80c 7.83768E-07 94240.80c 1.90288E-08  
94241.80c 2.34871E-09 94242.80c 1.45008E-08 95241.80c 6.24813E-11  
999816.69d 1.54634E-04 8016.80c 1.17351E-05 13027.80c 4.98648E-02  
m17147 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99259E-09  
62149.80c 4.13188E-07 92234.80c 3.95981E-05 92235.80c 3.48589E-03  
92236.80c 5.19345E-05 92238.80c 2.06449E-04 93237.80c 6.98379E-10  
94238.80c 2.81877E-09 94239.80c 7.15350E-07 94240.80c 1.58250E-08  
94241.80c 1.93590E-09 94242.80c 1.24262E-08 95241.80c 5.14006E-11  
999816.69d 1.37198E-04 8016.80c 1.04070E-05 13027.80c 4.98648E-02  
m17148 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97226E-09  
62149.80c 4.12368E-07 92234.80c 3.96312E-05 92235.80c 3.50068E-03  
92236.80c 4.99347E-05 92238.80c 2.06449E-04 93237.80c 5.90126E-10  
94238.80c 2.47381E-09 94239.80c 7.39503E-07 94240.80c 1.51214E-08  
94241.80c 1.83580E-09 94242.80c 1.14985E-08 95241.80c 4.86938E-11  
999816.69d 1.24419E-04 8016.80c 9.43381E-06 13027.80c 4.98648E-02  
m17149 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95508E-09  
62149.80c 4.11697E-07 92234.80c 3.96551E-05 92235.80c 3.51174E-03  
92236.80c 4.84361E-05 92238.80c 2.06449E-04 93237.80c 5.14458E-10  
94238.80c 2.23473E-09 94239.80c 7.58276E-07 94240.80c 1.45541E-08  
94241.80c 1.75488E-09 94242.80c 1.08218E-08 95241.80c 4.65290E-11  
999816.69d 1.14870E-04 8016.80c 8.70673E-06 13027.80c 4.98648E-02  
m17150 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94151E-09  
62149.80c 4.11093E-07 92234.80c 3.96777E-05 92235.80c 3.51937E-03  
92236.80c 4.73851E-05 92238.80c 2.06449E-04 93237.80c 4.61894E-10  
94238.80c 2.04190E-09 94239.80c 7.59589E-07 94240.80c 1.40013E-08  
94241.80c 1.67965E-09 94242.80c 1.01974E-08 95241.80c 4.45628E-11  
999816.69d 1.08291E-04 8016.80c 8.20586E-06 13027.80c 4.98648E-02  
m17151 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92997E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.10704E-07	92234.80c	3.96918E-05	92235.80c	3.52590E-03
92236.80c	4.64910E-05	92238.80c	2.06449E-04	93237.80c	4.20583E-10
94238.80c	1.91195E-09	94239.80c	7.70251E-07	94240.80c	1.36212E-08
94241.80c	1.62429E-09	94242.80c	9.80092E-09	95241.80c	4.30985E-11
999816.69d	1.02661E-04	8016.80c	7.77716E-06	13027.80c	4.98648E-02
m17152	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10427E-07	92234.80c	3.97028E-05	92235.80c	3.53085E-03
92236.80c	4.58072E-05	92238.80c	2.06449E-04	93237.80c	3.89430E-10
94238.80c	1.81335E-09	94239.80c	7.77694E-07	94240.80c	1.33052E-08
94241.80c	1.57754E-09	94242.80c	9.49065E-09	95241.80c	4.18651E-11
999816.69d	9.83951E-05	8016.80c	7.45232E-06	13027.80c	4.98648E-02
m17153	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10228E-07	92234.80c	3.97116E-05	92235.80c	3.53463E-03
92236.80c	4.52791E-05	92238.80c	2.06449E-04	93237.80c	3.65437E-10
94238.80c	1.73612E-09	94239.80c	7.82448E-07	94240.80c	1.30397E-08
94241.80c	1.53735E-09	94242.80c	9.24060E-09	95241.80c	4.08061E-11
999816.69d	9.51416E-05	8016.80c	7.20454E-06	13027.80c	4.98648E-02
m17154	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10081E-07	92234.80c	3.97188E-05	92235.80c	3.53750E-03
92236.80c	4.48727E-05	92238.80c	2.06449E-04	93237.80c	3.46790E-10
94238.80c	1.67446E-09	94239.80c	7.84866E-07	94240.80c	1.28159E-08
94241.80c	1.50243E-09	94242.80c	9.03534E-09	95241.80c	3.98843E-11
999816.69d	9.26847E-05	8016.80c	7.01743E-06	13027.80c	4.98648E-02
m17155	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09971E-07	92234.80c	3.97248E-05	92235.80c	3.53960E-03
92236.80c	4.45669E-05	92238.80c	2.06449E-04	93237.80c	3.32339E-10
94238.80c	1.62477E-09	94239.80c	7.85200E-07	94240.80c	1.26278E-08
94241.80c	1.47190E-09	94242.80c	8.86527E-09	95241.80c	3.90765E-11
999816.69d	9.08862E-05	8016.80c	6.88044E-06	13027.80c	4.98648E-02
m17156	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09891E-07	92234.80c	3.97296E-05	92235.80c	3.54104E-03
92236.80c	4.43502E-05	92238.80c	2.06449E-04	93237.80c	3.21434E-10
94238.80c	1.58513E-09	94239.80c	7.83611E-07	94240.80c	1.24726E-08
94241.80c	1.44534E-09	94242.80c	8.72525E-09	95241.80c	3.83701E-11
999816.69d	8.96724E-05	8016.80c	6.78802E-06	13027.80c	4.98648E-02
m17157	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09859E-07	92234.80c	3.97318E-05	92235.80c	3.54099E-03
92236.80c	4.43322E-05	92238.80c	2.06449E-04	93237.80c	3.17331E-10
94238.80c	1.56868E-09	94239.80c	7.78967E-07	94240.80c	1.23884E-08
94241.80c	1.42831E-09	94242.80c	8.66523E-09	95241.80c	3.79287E-11
999816.69d	8.97320E-05	8016.80c	6.79259E-06	13027.80c	4.98648E-02
m17158	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09816E-07	92234.80c	3.97350E-05	92235.80c	3.54132E-03
92236.80c	4.42611E-05	92238.80c	2.06449E-04	93237.80c	3.11753E-10
94238.80c	1.54361E-09	94239.80c	7.73944E-07	94240.80c	1.22859E-08
94241.80c	1.40781E-09	94242.80c	8.56905E-09	95241.80c	3.73736E-11
999816.69d	8.94772E-05	8016.80c	6.77317E-06	13027.80c	4.98648E-02
m17159	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09793E-07	92234.80c	3.97373E-05	92235.80c	3.54107E-03
92236.80c	4.42665E-05	92238.80c	2.06449E-04	93237.80c	3.08821E-10
94238.80c	1.52615E-09	94239.80c	7.67265E-07	94240.80c	1.22105E-08
94241.80c	1.39057E-09	94242.80c	8.49651E-09	95241.80c	3.69012E-11
999816.69d	8.97218E-05	8016.80c	6.79186E-06	13027.80c	4.98648E-02
m17160	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.09800E-07 92234.80c 3.97385E-05 92235.80c 3.54015E-03  
 92236.80c 4.43617E-05 92238.80c 2.06449E-04 93237.80c 3.08958E-10  
 94238.80c 1.51773E-09 94239.80c 7.58831E-07 94240.80c 1.21680E-08  
 94241.80c 1.37734E-09 94242.80c 8.45246E-09 95241.80c 3.65300E-11  
 999816.69d 9.05493E-05 8016.80c 6.85489E-06 13027.80c 4.98648E-02  
 m17161 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90844E-09  
 62149.80c 4.09853E-07 92234.80c 3.97382E-05 92235.80c 3.53838E-03  
 92236.80c 4.45710E-05 92238.80c 2.06449E-04 93237.80c 3.12949E-10  
 94238.80c 1.52104E-09 94239.80c 7.48454E-07 94240.80c 1.21670E-08  
 94241.80c 1.36927E-09 94242.80c 8.44607E-09 95241.80c 3.62904E-11  
 999816.69d 9.21091E-05 8016.80c 6.97369E-06 13027.80c 4.98648E-02  
 m17162 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91464E-09  
 62149.80c 4.09983E-07 92234.80c 3.97358E-05 92235.80c 3.53550E-03  
 92236.80c 4.49313E-05 92238.80c 2.06449E-04 93237.80c 3.22048E-10  
 94238.80c 1.54047E-09 94239.80c 7.35842E-07 94240.80c 1.22195E-08  
 94241.80c 1.36797E-09 94242.80c 8.49130E-09 95241.80c 3.62249E-11  
 999816.69d 9.46311E-05 8016.80c 7.16574E-06 13027.80c 4.98648E-02  
 m17163 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92360E-09  
 62149.80c 4.10236E-07 92234.80c 3.97304E-05 92235.80c 3.53110E-03  
 92236.80c 4.54989E-05 92238.80c 2.06449E-04 93237.80c 3.38252E-10  
 94238.80c 1.58301E-09 94239.80c 7.20594E-07 94240.80c 1.23413E-08  
 94241.80c 1.37558E-09 94242.80c 8.60995E-09 95241.80c 3.63906E-11  
 999816.69d 9.84663E-05 8016.80c 7.45780E-06 13027.80c 4.98648E-02  
 m17164 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93707E-09  
 62149.80c 4.10804E-07 92234.80c 3.97089E-05 92235.80c 3.52394E-03  
 92236.80c 4.64750E-05 92238.80c 2.06449E-04 93237.80c 3.73020E-10  
 94238.80c 1.72792E-09 94239.80c 7.20218E-07 94240.80c 1.28289E-08  
 94241.80c 1.42514E-09 94242.80c 9.14969E-09 95241.80c 3.76583E-11  
 999816.69d 1.04649E-04 8016.80c 7.92846E-06 13027.80c 4.98648E-02  
 m17165 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95370E-09  
 62149.80c 4.11446E-07 92234.80c 3.96920E-05 92235.80c 3.51418E-03  
 92236.80c 4.77729E-05 92238.80c 2.06449E-04 93237.80c 4.17576E-10  
 94238.80c 1.86755E-09 94239.80c 6.97156E-07 94240.80c 1.31935E-08  
 94241.80c 1.46366E-09 94242.80c 9.56395E-09 95241.80c 3.86567E-11  
 999816.69d 1.13108E-04 8016.80c 8.57244E-06 13027.80c 4.98648E-02  
 m17166 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97422E-09  
 62149.80c 4.12334E-07 92234.80c 3.96673E-05 92235.80c 3.50114E-03  
 92236.80c 4.95196E-05 92238.80c 2.06449E-04 93237.80c 4.82705E-10  
 94238.80c 2.07616E-09 94239.80c 6.70198E-07 94240.80c 1.36886E-08  
 94241.80c 1.51805E-09 94242.80c 1.01616E-08 95241.80c 4.00756E-11  
 999816.69d 1.24395E-04 8016.80c 9.43180E-06 13027.80c 4.98648E-02  
 m17167 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00052E-09  
 62149.80c 4.13752E-07 92234.80c 3.95984E-05 92235.80c 3.48124E-03  
 92236.80c 5.24550E-05 92238.80c 2.06449E-04 93237.80c 6.70200E-10  
 94238.80c 2.57293E-09 94239.80c 7.27574E-07 94240.80c 1.63771E-08  
 94241.80c 1.82220E-09 94242.80c 1.17455E-08 95241.80c 4.81379E-11  
 999816.69d 1.41377E-04 8016.80c 1.07248E-05 13027.80c 4.98648E-02  
 m17168 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02835E-09  
 62149.80c 4.15031E-07 92234.80c 3.95321E-05 92235.80c 3.45422E-03  
 92236.80c 5.61202E-05 92238.80c 2.06449E-04 93237.80c 8.46830E-09  
 94238.80c 3.23858E-09 94239.80c 6.89872E-07 94240.80c 1.75696E-08  
 94241.80c 1.96459E-09 94242.80c 1.34786E-08 95241.80c 5.19771E-11  
 999816.69d 1.25022E-05 8016.80c 1.25022E-05 13027.80c 4.98648E-02  
 m17169 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03496E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.14874E-07 92234.80c 3.94625E-05 92235.80c 3.44118E-03  
92236.80c 5.81657E-05 92238.80c 2.06449E-04 93237.80c 1.17698E-09  
94238.80c 4.20914E-09 94239.80c 7.38700E-07 94240.80c 1.98014E-08  
94241.80c 2.42185E-09 94242.80c 1.60866E-08 95241.80c 6.46354E-11  
999816.69d 1.75662E-04 8016.80c 1.33371E-05 13027.80c 4.98648E-02  
m17170 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01116E-09  
62149.80c 4.14077E-07 92234.80c 3.95358E-05 92235.80c 3.46908E-03  
92236.80c 5.44055E-05 92238.80c 2.06449E-04 93237.80c 9.01946E-10  
94238.80c 3.31848E-09 94239.80c 7.75760E-07 94240.80c 1.84703E-08  
94241.80c 2.23512E-09 94242.80c 1.39355E-08 95241.80c 5.94576E-11  
999816.69d 1.51552E-04 8016.80c 1.15004E-05 13027.80c 4.98648E-02  
m17171 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98744E-09  
62149.80c 4.12919E-07 92234.80c 3.96134E-05 92235.80c 3.48929E-03  
92236.80c 5.14006E-05 92238.80c 2.06449E-04 93237.80c 6.43674E-10  
94238.80c 2.64561E-09 94239.80c 7.07424E-07 94240.80c 1.53419E-08  
94241.80c 1.83904E-09 94242.80c 1.19365E-08 95241.80c 4.88274E-11  
999816.69d 1.34341E-04 8016.80c 1.01895E-05 13027.80c 4.98648E-02  
m17172 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96702E-09  
62149.80c 4.12094E-07 92234.80c 3.96457E-05 92235.80c 3.50385E-03  
92236.80c 4.94273E-05 92238.80c 2.06449E-04 93237.80c 5.43320E-10  
94238.80c 2.32144E-09 94239.80c 7.30824E-07 94240.80c 1.46476E-08  
94241.80c 1.74174E-09 94242.80c 1.10433E-08 95241.80c 4.61979E-11  
999816.69d 1.21758E-04 8016.80c 9.23124E-06 13027.80c 4.98648E-02  
m17173 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94990E-09  
62149.80c 4.11432E-07 92234.80c 3.96692E-05 92235.80c 3.51472E-03  
92236.80c 4.79515E-05 92238.80c 2.06449E-04 93237.80c 4.73339E-10  
94238.80c 2.09708E-09 94239.80c 7.48963E-07 94240.80c 1.40897E-08  
94241.80c 1.66346E-09 94242.80c 1.03926E-08 95241.80c 4.41039E-11  
999816.69d 1.12374E-04 8016.80c 8.51672E-06 13027.80c 4.98648E-02  
m17174 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93646E-09  
62149.80c 4.10844E-07 92234.80c 3.96912E-05 92235.80c 3.52221E-03  
92236.80c 4.69185E-05 92238.80c 2.06449E-04 93237.80c 4.24868E-10  
94238.80c 1.91628E-09 94239.80c 7.49954E-07 94240.80c 1.35502E-08  
94241.80c 1.59126E-09 94242.80c 9.79299E-09 95241.80c 4.22160E-11  
999816.69d 1.05922E-04 8016.80c 8.02552E-06 13027.80c 4.98648E-02  
m17175 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92505E-09  
62149.80c 4.10469E-07 92234.80c 3.97049E-05 92235.80c 3.52861E-03  
92236.80c 4.60403E-05 92238.80c 2.06449E-04 93237.80c 3.86762E-10  
94238.80c 1.79455E-09 94239.80c 7.60188E-07 94240.80c 1.31781E-08  
94241.80c 1.53802E-09 94242.80c 9.41250E-09 95241.80c 4.08074E-11  
999816.69d 1.00403E-04 8016.80c 7.60531E-06 13027.80c 4.98648E-02  
m17176 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91604E-09  
62149.80c 4.10205E-07 92234.80c 3.97157E-05 92235.80c 3.53346E-03  
92236.80c 4.53695E-05 92238.80c 2.06449E-04 93237.80c 3.58056E-10  
94238.80c 1.70219E-09 94239.80c 7.67293E-07 94240.80c 1.28692E-08  
94241.80c 1.49315E-09 94242.80c 9.11488E-09 95241.80c 3.96238E-11  
999816.69d 9.62262E-05 8016.80c 7.28719E-06 13027.80c 4.98648E-02  
m17177 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90901E-09  
62149.80c 4.10017E-07 92234.80c 3.97243E-05 92235.80c 3.53716E-03  
92236.80c 4.48517E-05 92238.80c 2.06449E-04 93237.80c 3.35958E-10  
94238.80c 1.62985E-09 94239.80c 7.71783E-07 94240.80c 1.26101E-08  
94241.80c 1.45466E-09 94242.80c 8.87510E-09 95241.80c 3.86089E-11  
999816.69d 9.30428E-05 8016.80c 7.04474E-06 13027.80c 4.98648E-02  
m17178 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90364E-09



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.09879E-07 92234.80c 3.97313E-05 92235.80c 3.53997E-03  
92236.80c 4.44534E-05 92238.80c 2.06449E-04 93237.80c 3.18785E-10  
94238.80c 1.57209E-09 94239.80c 7.74012E-07 94240.80c 1.23917E-08  
94241.80c 1.42125E-09 94242.80c 8.67830E-09 95241.80c 3.77270E-11  
999816.69d 9.06400E-05 8016.80c 6.86175E-06 13027.80c 4.98648E-02  
m17179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89972E-09  
62149.80c 4.09775E-07 92234.80c 3.97371E-05 92235.80c 3.54203E-03  
92236.80c 4.41538E-05 92238.80c 2.06449E-04 93237.80c 3.05476E-10  
94238.80c 1.52556E-09 94239.80c 7.74221E-07 94240.80c 1.22083E-08  
94241.80c 1.39207E-09 94242.80c 8.51518E-09 95241.80c 3.69547E-11  
999816.69d 8.88821E-05 8016.80c 6.72786E-06 13027.80c 4.98648E-02  
m17180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89714E-09  
62149.80c 4.09698E-07 92234.80c 3.97419E-05 92235.80c 3.54342E-03  
92236.80c 4.39417E-05 92238.80c 2.06449E-04 93237.80c 2.95427E-10  
94238.80c 1.48840E-09 94239.80c 7.72557E-07 94240.80c 1.20569E-08  
94241.80c 1.36672E-09 94242.80c 8.38086E-09 95241.80c 3.62803E-11  
999816.69d 8.76973E-05 8016.80c 6.63762E-06 13027.80c 4.98648E-02  
m17181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89692E-09  
62149.80c 4.09668E-07 92234.80c 3.97440E-05 92235.80c 3.54337E-03  
92236.80c 4.39247E-05 92238.80c 2.06449E-04 93237.80c 2.91658E-10  
94238.80c 1.47301E-09 94239.80c 7.67933E-07 94240.80c 1.19752E-08  
94241.80c 1.35050E-09 94242.80c 8.32333E-09 95241.80c 3.58601E-11  
999816.69d 8.77623E-05 8016.80c 6.64260E-06 13027.80c 4.98648E-02  
m17182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89667E-09  
62149.80c 4.09625E-07 92234.80c 3.97471E-05 92235.80c 3.54369E-03  
92236.80c 4.38554E-05 92238.80c 2.06449E-04 93237.80c 2.86505E-10  
94238.80c 1.44951E-09 94239.80c 7.62940E-07 94240.80c 1.18749E-08  
94241.80c 1.33096E-09 94242.80c 8.23108E-09 95241.80c 3.53310E-11  
999816.69d 8.75170E-05 8016.80c 6.62395E-06 13027.80c 4.98648E-02  
m17183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89761E-09  
62149.80c 4.09599E-07 92234.80c 3.97494E-05 92235.80c 3.54344E-03  
92236.80c 4.38612E-05 92238.80c 2.06449E-04 93237.80c 2.83790E-10  
94238.80c 1.43316E-09 94239.80c 7.56336E-07 94240.80c 1.18013E-08  
94241.80c 1.31454E-09 94242.80c 8.16163E-09 95241.80c 3.48815E-11  
999816.69d 8.77625E-05 8016.80c 6.64268E-06 13027.80c 4.98648E-02  
m17184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89993E-09  
62149.80c 4.09600E-07 92234.80c 3.97506E-05 92235.80c 3.54252E-03  
92236.80c 4.39555E-05 92238.80c 2.06449E-04 93237.80c 2.83899E-10  
94238.80c 1.42530E-09 94239.80c 7.48024E-07 94240.80c 1.17597E-08  
94241.80c 1.30197E-09 94242.80c 8.11969E-09 95241.80c 3.45293E-11  
999816.69d 8.85809E-05 8016.80c 6.70503E-06 13027.80c 4.98648E-02  
m17185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90395E-09  
62149.80c 4.09646E-07 92234.80c 3.97503E-05 92235.80c 3.54078E-03  
92236.80c 4.41622E-05 92238.80c 2.06449E-04 93237.80c 2.87565E-10  
94238.80c 1.42853E-09 94239.80c 7.37832E-07 94240.80c 1.17586E-08  
94241.80c 1.29437E-09 94242.80c 8.11404E-09 95241.80c 3.43041E-11  
999816.69d 9.01199E-05 8016.80c 6.82227E-06 13027.80c 4.98648E-02  
m17186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91009E-09  
62149.80c 4.09765E-07 92234.80c 3.97479E-05 92235.80c 3.53794E-03  
92236.80c 4.45181E-05 92238.80c 2.06449E-04 93237.80c 2.95949E-10  
94238.80c 1.44696E-09 94239.80c 7.25473E-07 94240.80c 1.18099E-08  
94241.80c 1.29327E-09 94242.80c 8.15845E-09 95241.80c 3.42466E-11  
999816.69d 9.26080E-05 8016.80c 7.01173E-06 13027.80c 4.98648E-02  
m17187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91897E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.10005E-07 92234.80c 3.97426E-05 92235.80c 3.53359E-03  
92236.80c 4.50788E-05 92238.80c 2.06449E-04 93237.80c 3.10907E-10  
94238.80c 1.48723E-09 94239.80c 7.10561E-07 94240.80c 1.19292E-08  
94241.80c 1.30076E-09 94242.80c 8.27393E-09 95241.80c 3.44123E-11  
999816.69d 9.63923E-05 8016.80c 7.29992E-06 13027.80c 4.98648E-02  
m17188 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93235E-09  
62149.80c 4.10558E-07 92234.80c 3.97215E-05 92235.80c 3.52652E-03  
92236.80c 4.60435E-05 92238.80c 2.06449E-04 93237.80c 3.43015E-10  
94238.80c 1.62399E-09 94239.80c 7.10367E-07 94240.80c 1.24038E-08  
94241.80c 1.34818E-09 94242.80c 8.79525E-09 95241.80c 3.56279E-11  
999816.69d 1.02495E-04 8016.80c 7.76451E-06 13027.80c 4.98648E-02  
m17189 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94895E-09  
62149.80c 4.11190E-07 92234.80c 3.97049E-05 92235.80c 3.51687E-03  
92236.80c 4.73284E-05 92238.80c 2.06449E-04 93237.80c 3.84309E-10  
94238.80c 1.75629E-09 94239.80c 6.87866E-07 94240.80c 1.27627E-08  
94241.80c 1.38563E-09 94242.80c 9.19751E-09 95241.80c 3.66012E-11  
999816.69d 1.10857E-04 8016.80c 8.40117E-06 13027.80c 4.98648E-02  
m17190 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.96950E-09  
62149.80c 4.12072E-07 92234.80c 3.96806E-05 92235.80c 3.50396E-03  
92236.80c 4.90606E-05 92238.80c 2.06449E-04 93237.80c 4.44798E-10  
94238.80c 1.95431E-09 94239.80c 6.61582E-07 94240.80c 1.32512E-08  
94241.80c 1.43862E-09 94242.80c 9.77876E-09 95241.80c 3.79871E-11  
999816.69d 1.22035E-04 8016.80c 9.25210E-06 13027.80c 4.98648E-02  
m17191 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99603E-09  
62149.80c 4.13509E-07 92234.80c 3.96129E-05 92235.80c 3.48422E-03  
92236.80c 5.19739E-05 92238.80c 2.06449E-04 93237.80c 6.18753E-10  
94238.80c 2.42528E-09 94239.80c 7.18712E-07 94240.80c 1.58718E-08  
94241.80c 1.72961E-09 94242.80c 1.13138E-08 95241.80c 4.57058E-11  
999816.69d 1.38877E-04 8016.80c 1.05346E-05 13027.80c 4.98648E-02  
m17192 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02444E-09  
62149.80c 4.14844E-07 92234.80c 3.95475E-05 92235.80c 3.45735E-03  
92236.80c 5.56260E-05 92238.80c 2.06449E-04 93237.80c 8.06874E-10  
94238.80c 3.05945E-09 94239.80c 6.81951E-07 94240.80c 1.70545E-08  
94241.80c 1.86906E-09 94242.80c 1.30021E-08 95241.80c 4.94723E-11  
999816.69d 1.62087E-04 8016.80c 1.23021E-05 13027.80c 4.98648E-02  
m17193 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.02369E-09  
62149.80c 4.14426E-07 92234.80c 3.95113E-05 92235.80c 3.45164E-03  
92236.80c 5.65717E-05 92238.80c 2.06449E-04 93237.80c 9.48444E-10  
94238.80c 3.54588E-09 94239.80c 7.17982E-07 94240.80c 1.82778E-08  
94241.80c 2.11825E-09 94242.80c 1.44322E-08 95241.80c 5.65313E-11  
999816.69d 1.66820E-04 8016.80c 1.26635E-05 13027.80c 4.98648E-02  
m17194 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99774E-09  
62149.80c 4.13406E-07 92234.80c 3.95809E-05 92235.80c 3.47882E-03  
92236.80c 5.28838E-05 92238.80c 2.06449E-04 93237.80c 7.21434E-10  
94238.80c 2.78647E-09 94239.80c 7.52374E-07 94240.80c 1.69711E-08  
94241.80c 1.94165E-09 94242.80c 1.24735E-08 95241.80c 5.16453E-11  
999816.69d 1.43349E-04 8016.80c 1.08755E-05 13027.80c 4.98648E-02  
m17195 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97324E-09  
62149.80c 4.12169E-07 92234.80c 3.96542E-05 92235.80c 3.49833E-03  
92236.80c 4.99696E-05 92238.80c 2.06449E-04 93237.80c 5.12452E-10  
94238.80c 2.21811E-09 94239.80c 6.84497E-07 94240.80c 1.40495E-08  
94241.80c 1.58995E-09 94242.80c 1.06708E-08 95241.80c 4.22097E-11  
999816.69d 1.26744E-04 8016.80c 9.61102E-06 13027.80c 4.98648E-02  
m17196 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95269E-09



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.11343E-07 92234.80c 3.96846E-05 92235.80c 3.51230E-03  
 92236.80c 4.80670E-05 92238.80c 2.06449E-04 93237.80c 4.31219E-10  
 94238.80c 1.94509E-09 94239.80c 7.05900E-07 94240.80c 1.33825E-08  
 94241.80c 1.50070E-09 94242.80c 9.86649E-09 95241.80c 3.98012E-11  
 999816.69d 1.14680E-04 8016.80c 8.69239E-06 13027.80c 4.98648E-02  
 m17197 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93574E-09  
 62149.80c 4.10710E-07 92234.80c 3.97066E-05 92235.80c 3.52267E-03  
 92236.80c 4.66519E-05 92238.80c 2.06449E-04 93237.80c 3.74936E-10  
 94238.80c 1.75686E-09 94239.80c 7.22365E-07 94240.80c 1.28517E-08  
 94241.80c 1.42971E-09 94242.80c 9.28303E-09 95241.80c 3.79040E-11  
 999816.69d 1.05730E-04 8016.80c 8.01092E-06 13027.80c 4.98648E-02  
 m17198 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92268E-09  
 62149.80c 4.10164E-07 92234.80c 3.97272E-05 92235.80c 3.52978E-03  
 92236.80c 4.56664E-05 92238.80c 2.06449E-04 93237.80c 3.36250E-10  
 94238.80c 1.60560E-09 94239.80c 7.22567E-07 94240.80c 1.23482E-08  
 94241.80c 1.36561E-09 94242.80c 8.74685E-09 95241.80c 3.62262E-11  
 999816.69d 9.96080E-05 8016.80c 7.54486E-06 13027.80c 4.98648E-02  
 m17199 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91160E-09  
 62149.80c 4.09828E-07 92234.80c 3.97401E-05 92235.80c 3.53585E-03  
 92236.80c 4.48300E-05 92238.80c 2.06449E-04 93237.80c 3.05835E-10  
 94238.80c 1.50391E-09 94239.80c 7.31706E-07 94240.80c 1.19984E-08  
 94241.80c 1.31809E-09 94242.80c 8.40731E-09 95241.80c 3.49690E-11  
 999816.69d 9.43781E-05 8016.80c 7.14660E-06 13027.80c 4.98648E-02  
 m17200 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90292E-09  
 62149.80c 4.09599E-07 92234.80c 3.97501E-05 92235.80c 3.54044E-03  
 92236.80c 4.41927E-05 92238.80c 2.06449E-04 93237.80c 2.82980E-10  
 94238.80c 1.42685E-09 94239.80c 7.37966E-07 94240.80c 1.17093E-08  
 94241.80c 1.27830E-09 94242.80c 8.14208E-09 95241.80c 3.39193E-11  
 999816.69d 9.04292E-05 8016.80c 6.84587E-06 13027.80c 4.98648E-02  
 m17201 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89616E-09  
 62149.80c 4.09439E-07 92234.80c 3.97582E-05 92235.80c 3.54394E-03  
 92236.80c 4.37015E-05 92238.80c 2.06449E-04 93237.80c 2.65414E-10  
 94238.80c 1.36653E-09 94239.80c 7.41818E-07 94240.80c 1.14675E-08  
 94241.80c 1.24433E-09 94242.80c 7.92855E-09 95241.80c 3.30237E-11  
 999816.69d 8.74250E-05 8016.80c 6.61704E-06 13027.80c 4.98648E-02  
 m17202 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89101E-09  
 62149.80c 4.09323E-07 92234.80c 3.97647E-05 92235.80c 3.54658E-03  
 92236.80c 4.33241E-05 92238.80c 2.06449E-04 93237.80c 2.51773E-10  
 94238.80c 1.31836E-09 94239.80c 7.43589E-07 94240.80c 1.12642E-08  
 94241.80c 1.21497E-09 94242.80c 7.75334E-09 95241.80c 3.22488E-11  
 999816.69d 8.51598E-05 8016.80c 6.44451E-06 13027.80c 4.98648E-02  
 m17203 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88726E-09  
 62149.80c 4.09235E-07 92234.80c 3.97702E-05 92235.80c 3.54852E-03  
 92236.80c 4.30402E-05 92238.80c 2.06449E-04 93237.80c 2.41200E-10  
 94238.80c 1.27952E-09 94239.80c 7.43509E-07 94240.80c 1.10936E-08  
 94241.80c 1.18943E-09 94242.80c 7.60812E-09 95241.80c 3.15728E-11  
 999816.69d 8.35035E-05 8016.80c 6.31841E-06 13027.80c 4.98648E-02  
 m17204 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88478E-09  
 62149.80c 4.09168E-07 92234.80c 3.97746E-05 92235.80c 3.54984E-03  
 92236.80c 4.28391E-05 92238.80c 2.06449E-04 93237.80c 2.33209E-10  
 94238.80c 1.24847E-09 94239.80c 7.41716E-07 94240.80c 1.09528E-08  
 94241.80c 1.16730E-09 94242.80c 7.48839E-09 95241.80c 3.09846E-11  
 999816.69d 8.23873E-05 8016.80c 6.23337E-06 13027.80c 4.98648E-02  
 m17205 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88462E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.09140E-07	92234.80c	3.97766E-05	92235.80c	3.54979E-03
92236.80c	4.28239E-05	92238.80c	2.06449E-04	93237.80c	2.30231E-10
94238.80c	1.23556E-09	94239.80c	7.37217E-07	94240.80c	1.08775E-08
94241.80c	1.15332E-09	94242.80c	7.43687E-09	95241.80c	3.06218E-11
999816.69d	8.24547E-05	8016.80c	6.23854E-06	13027.80c	4.98648E-02
m17206	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09093E-07	92234.80c	3.97796E-05	92235.80c	3.55009E-03
92236.80c	4.27577E-05	92238.80c	2.06449E-04	93237.80c	2.26103E-10
94238.80c	1.21581E-09	94239.80c	7.32360E-07	94240.80c	1.07840E-08
94241.80c	1.13636E-09	94242.80c	7.35445E-09	95241.80c	3.01637E-11
999816.69d	8.22223E-05	8016.80c	6.22085E-06	13027.80c	4.98648E-02
m17207	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09058E-07	92234.80c	3.97818E-05	92235.80c	3.54985E-03
92236.80c	4.27624E-05	92238.80c	2.06449E-04	93237.80c	2.23902E-10
94238.80c	1.20200E-09	94239.80c	7.26030E-07	94240.80c	1.07151E-08
94241.80c	1.12218E-09	94242.80c	7.29213E-09	95241.80c	2.97764E-11
999816.69d	8.24524E-05	8016.80c	6.23842E-06	13027.80c	4.98648E-02
m17208	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09043E-07	92234.80c	3.97829E-05	92235.80c	3.54899E-03
92236.80c	4.28510E-05	92238.80c	2.06449E-04	93237.80c	2.23937E-10
94238.80c	1.19527E-09	94239.80c	7.18141E-07	94240.80c	1.06759E-08
94241.80c	1.11141E-09	94242.80c	7.25431E-09	95241.80c	2.94759E-11
999816.69d	8.32231E-05	8016.80c	6.29715E-06	13027.80c	4.98648E-02
m17209	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09065E-07	92234.80c	3.97827E-05	92235.80c	3.54734E-03
92236.80c	4.30463E-05	92238.80c	2.06449E-04	93237.80c	2.26793E-10
94238.80c	1.19779E-09	94239.80c	7.08529E-07	94240.80c	1.06746E-08
94241.80c	1.10506E-09	94242.80c	7.24888E-09	95241.80c	2.92884E-11
999816.69d	8.46758E-05	8016.80c	6.40782E-06	13027.80c	4.98648E-02
m17210	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09151E-07	92234.80c	3.97805E-05	92235.80c	3.54465E-03
92236.80c	4.33839E-05	92238.80c	2.06449E-04	93237.80c	2.33407E-10
94238.80c	1.21303E-09	94239.80c	6.96952E-07	94240.80c	1.07223E-08
94241.80c	1.10450E-09	94242.80c	7.28819E-09	95241.80c	2.92510E-11
999816.69d	8.70295E-05	8016.80c	6.58711E-06	13027.80c	4.98648E-02
m17211	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09349E-07	92234.80c	3.97756E-05	92235.80c	3.54053E-03
92236.80c	4.39173E-05	92238.80c	2.06449E-04	93237.80c	2.45274E-10
94238.80c	1.24661E-09	94239.80c	6.83040E-07	94240.80c	1.08342E-08
94241.80c	1.11165E-09	94242.80c	7.39131E-09	95241.80c	2.94143E-11
999816.69d	9.06180E-05	8016.80c	6.86039E-06	13027.80c	4.98648E-02
m17212	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09853E-07	92234.80c	3.97557E-05	92235.80c	3.53381E-03
92236.80c	4.48392E-05	92238.80c	2.06449E-04	93237.80c	2.70817E-10
94238.80c	1.36125E-09	94239.80c	6.83440E-07	94240.80c	1.12727E-08
94241.80c	1.15354E-09	94242.80c	7.85811E-09	95241.80c	3.04912E-11
999816.69d	9.64220E-05	8016.80c	7.30223E-06	13027.80c	4.98648E-02
m17213	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10441E-07	92234.80c	3.97401E-05	92235.80c	3.52458E-03
92236.80c	4.60719E-05	92238.80c	2.06449E-04	93237.80c	3.03946E-10
94238.80c	1.47254E-09	94239.80c	6.62595E-07	94240.80c	1.16135E-08
94241.80c	1.18791E-09	94242.80c	8.21994E-09	95241.80c	3.13873E-11
999816.69d	1.04409E-04	8016.80c	7.91036E-06	13027.80c	4.98648E-02
m17214	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.11294E-07 92234.80c 3.97172E-05 92235.80c 3.51219E-03  
92236.80c 4.77413E-05 92238.80c 2.06449E-04 93237.80c 3.52739E-10  
94238.80c 1.63979E-09 94239.80c 6.38246E-07 94240.80c 1.20803E-08  
94241.80c 1.23680E-09 94242.80c 8.74491E-09 95241.80c 3.26695E-11  
999816.69d 1.15132E-04 8016.80c 8.72668E-06 13027.80c 4.98648E-02  
m17215 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98220E-09  
62149.80c 4.12768E-07 92234.80c 3.96531E-05 92235.80c 3.49313E-03  
92236.80c 5.05630E-05 92238.80c 2.06449E-04 93237.80c 4.92970E-10  
94238.80c 2.03840E-09 94239.80c 6.94893E-07 94240.80c 1.45136E-08  
94241.80c 1.49353E-09 94242.80c 1.01310E-08 95241.80c 3.94826E-11  
999816.69d 1.31385E-04 8016.80c 9.96412E-06 13027.80c 4.98648E-02  
m17216 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01212E-09  
62149.80c 4.14259E-07 92234.80c 3.95910E-05 92235.80c 3.46697E-03  
92236.80c 5.41366E-05 92238.80c 2.06449E-04 93237.80c 6.47493E-10  
94238.80c 2.58019E-09 94239.80c 6.60844E-07 94240.80c 1.56621E-08  
94241.80c 1.62418E-09 94242.80c 1.16702E-08 95241.80c 4.30129E-11  
999816.69d 1.53964E-04 8016.80c 1.16835E-05 13027.80c 4.98648E-02  
m17217 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.00391E-09  
62149.80c 4.13561E-07 92234.80c 3.95886E-05 92235.80c 3.46830E-03  
92236.80c 5.39926E-05 92238.80c 2.06449E-04 93237.80c 6.49498E-10  
94238.80c 2.63440E-09 94239.80c 6.78268E-07 94240.80c 1.58043E-08  
94241.80c 1.66056E-09 94242.80c 1.19421E-08 95241.80c 4.43003E-11  
999816.69d 1.52770E-04 8016.80c 1.15932E-05 13027.80c 4.98648E-02  
m17218 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97510E-09  
62149.80c 4.12248E-07 92234.80c 3.96526E-05 92235.80c 3.49430E-03  
92236.80c 5.04305E-05 92238.80c 2.06449E-04 93237.80c 4.87395E-10  
94238.80c 2.05713E-09 94239.80c 7.08150E-07 94240.80c 1.45568E-08  
94241.80c 1.50454E-09 94242.80c 1.02777E-08 95241.80c 4.00026E-11  
999816.69d 1.30348E-04 8016.80c 9.88561E-06 13027.80c 4.98648E-02  
m17219 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94974E-09  
62149.80c 4.10926E-07 92234.80c 3.97193E-05 92235.80c 3.51269E-03  
92236.80c 4.76666E-05 92238.80c 2.06449E-04 93237.80c 3.43181E-10  
94238.80c 1.63225E-09 94239.80c 6.41907E-07 94240.80c 1.19810E-08  
94241.80c 1.22206E-09 94242.80c 8.77162E-09 95241.80c 3.24327E-11  
999816.69d 1.14708E-04 8016.80c 8.69479E-06 13027.80c 4.98648E-02  
m17220 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.92915E-09  
62149.80c 4.10121E-07 92234.80c 3.97468E-05 92235.80c 3.52574E-03  
92236.80c 4.58753E-05 92238.80c 2.06449E-04 93237.80c 2.87002E-10  
94238.80c 1.42877E-09 94239.80c 6.60172E-07 94240.80c 1.13650E-08  
94241.80c 1.14669E-09 94242.80c 8.09967E-09 95241.80c 3.04039E-11  
999816.69d 1.03449E-04 8016.80c 7.83749E-06 13027.80c 4.98648E-02  
m17221 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91261E-09  
62149.80c 4.09547E-07 92234.80c 3.97667E-05 92235.80c 3.53535E-03  
92236.80c 4.45539E-05 92238.80c 2.06449E-04 93237.80c 2.48500E-10  
94238.80c 1.28938E-09 94239.80c 6.74062E-07 94240.80c 1.08815E-08  
94241.80c 1.08778E-09 94242.80c 7.61523E-09 95241.80c 2.88321E-11  
999816.69d 9.51610E-05 8016.80c 7.20638E-06 13027.80c 4.98648E-02  
m17222 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90016E-09  
62149.80c 4.09072E-07 92234.80c 3.97852E-05 92235.80c 3.54188E-03  
92236.80c 4.36408E-05 92238.80c 2.06449E-04 93237.80c 2.22383E-10  
94238.80c 1.17809E-09 94239.80c 6.73198E-07 94240.80c 1.04371E-08  
94241.80c 1.03629E-09 94242.80c 7.17304E-09 95241.80c 2.74831E-11  
999816.69d 8.95383E-05 8016.80c 6.77834E-06 13027.80c 4.98648E-02  
m17223 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88963E-09



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08801E-07 92234.80c 3.97968E-05 92235.80c 3.54745E-03  
92236.80c 4.28681E-05 92238.80c 2.06449E-04 93237.80c 2.01848E-10  
94238.80c 1.10337E-09 94239.80c 6.80709E-07 94240.80c 1.01244E-08  
94241.80c 9.97798E-10 94242.80c 6.89337E-09 95241.80c 2.64653E-11  
999816.69d 8.47432E-05 8016.80c 6.41316E-06 13027.80c 4.98648E-02  
m17224 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88146E-09  
62149.80c 4.08629E-07 92234.80c 3.98058E-05 92235.80c 3.55165E-03  
92236.80c 4.22818E-05 92238.80c 2.06449E-04 93237.80c 1.86494E-10  
94238.80c 1.04692E-09 94239.80c 6.85717E-07 94240.80c 9.86790E-09  
94241.80c 9.65903E-10 94242.80c 6.67564E-09 95241.80c 2.56239E-11  
999816.69d 8.11376E-05 8016.80c 6.13854E-06 13027.80c 4.98648E-02  
m17225 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87514E-09  
62149.80c 4.08515E-07 92234.80c 3.98130E-05 92235.80c 3.55483E-03  
92236.80c 4.18313E-05 92238.80c 2.06449E-04 93237.80c 1.74736E-10  
94238.80c 1.00280E-09 94239.80c 6.88650E-07 94240.80c 9.65463E-09  
94241.80c 9.38906E-10 94242.80c 6.50067E-09 95241.80c 2.49124E-11  
999816.69d 7.84026E-05 8016.80c 5.93018E-06 13027.80c 4.98648E-02  
m17226 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87034E-09  
62149.80c 4.08435E-07 92234.80c 3.98188E-05 92235.80c 3.55723E-03  
92236.80c 4.14858E-05 92238.80c 2.06449E-04 93237.80c 1.65627E-10  
94238.80c 9.67598E-10 94239.80c 6.89783E-07 94240.80c 9.47607E-09  
94241.80c 9.15746E-10 94242.80c 6.35728E-09 95241.80c 2.43013E-11  
999816.69d 7.63451E-05 8016.80c 5.77348E-06 13027.80c 4.98648E-02  
m17227 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86684E-09  
62149.80c 4.08372E-07 92234.80c 3.98237E-05 92235.80c 3.55899E-03  
92236.80c 4.12263E-05 92238.80c 2.06449E-04 93237.80c 1.58574E-10  
94238.80c 9.39214E-10 94239.80c 6.89317E-07 94240.80c 9.32660E-09  
94241.80c 8.95723E-10 94242.80c 6.23852E-09 95241.80c 2.37718E-11  
999816.69d 7.48432E-05 8016.80c 5.65909E-06 13027.80c 4.98648E-02  
m17228 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86453E-09  
62149.80c 4.08319E-07 92234.80c 3.98277E-05 92235.80c 3.56019E-03  
92236.80c 4.10426E-05 92238.80c 2.06449E-04 93237.80c 1.53244E-10  
94238.80c 9.16503E-10 94239.80c 6.87375E-07 94240.80c 9.20342E-09  
94241.80c 8.78484E-10 94242.80c 6.14057E-09 95241.80c 2.33144E-11  
999816.69d 7.38317E-05 8016.80c 5.58203E-06 13027.80c 4.98648E-02  
m17229 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86442E-09  
62149.80c 4.08293E-07 92234.80c 3.98295E-05 92235.80c 3.56013E-03  
92236.80c 4.10299E-05 92238.80c 2.06449E-04 93237.80c 1.51290E-10  
94238.80c 9.07060E-10 94239.80c 6.83129E-07 94240.80c 9.13900E-09  
94241.80c 8.67834E-10 94242.80c 6.09837E-09 95241.80c 2.30377E-11  
999816.69d 7.39019E-05 8016.80c 5.58737E-06 13027.80c 4.98648E-02  
m17230 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86413E-09  
62149.80c 4.08242E-07 92234.80c 3.98322E-05 92235.80c 3.56040E-03  
92236.80c 4.09692E-05 92238.80c 2.06449E-04 93237.80c 1.48524E-10  
94238.80c 8.92565E-10 94239.80c 6.78542E-07 94240.80c 9.05723E-09  
94241.80c 8.54785E-10 94242.80c 6.03084E-09 95241.80c 2.26863E-11  
999816.69d 7.36916E-05 8016.80c 5.57142E-06 13027.80c 4.98648E-02  
m17231 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86489E-09  
62149.80c 4.08191E-07 92234.80c 3.98341E-05 92235.80c 3.56019E-03  
92236.80c 4.09734E-05 92238.80c 2.06449E-04 93237.80c 1.47040E-10  
94238.80c 8.82395E-10 94239.80c 6.72685E-07 94240.80c 8.99719E-09  
94241.80c 8.43982E-10 94242.80c 5.97977E-09 95241.80c 2.23926E-11  
999816.69d 7.39017E-05 8016.80c 5.58748E-06 13027.80c 4.98648E-02  
m17232 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86686E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.08150E-07 92234.80c 3.98352E-05 92235.80c 3.55941E-03  
92236.80c 4.10543E-05 92238.80c 2.06449E-04 93237.80c 1.47046E-10  
94238.80c 8.77392E-10 94239.80c 6.65486E-07 94240.80c 8.96324E-09  
94241.80c 8.35931E-10 94242.80c 5.94872E-09 95241.80c 2.21689E-11  
999816.69d 7.46043E-05 8016.80c 5.64105E-06 13027.80c 4.98648E-02  
m17233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87034E-09  
62149.80c 4.08133E-07 92234.80c 3.98350E-05 92235.80c 3.55790E-03  
92236.80c 4.12334E-05 92238.80c 2.06449E-04 93237.80c 1.48938E-10  
94238.80c 8.79175E-10 94239.80c 6.56818E-07 94240.80c 8.96273E-09  
94241.80c 8.31433E-10 94242.80c 5.94431E-09 95241.80c 2.20370E-11  
999816.69d 7.59296E-05 8016.80c 5.74206E-06 13027.80c 4.98648E-02  
m17234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87575E-09  
62149.80c 4.08165E-07 92234.80c 3.98331E-05 92235.80c 3.55544E-03  
92236.80c 4.15438E-05 92238.80c 2.06449E-04 93237.80c 1.53355E-10  
94238.80c 8.90316E-10 94239.80c 6.46478E-07 94240.80c 9.00578E-09  
94241.80c 8.31648E-10 94242.80c 5.97685E-09 95241.80c 2.20269E-11  
999816.69d 7.80813E-05 8016.80c 5.90599E-06 13027.80c 4.98648E-02  
m17235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88370E-09  
62149.80c 4.08293E-07 92234.80c 3.98287E-05 92235.80c 3.55166E-03  
92236.80c 4.20360E-05 92238.80c 2.06449E-04 93237.80c 1.61325E-10  
94238.80c 9.15014E-10 94239.80c 6.34165E-07 94240.80c 9.10655E-09  
94241.80c 8.38146E-10 94242.80c 6.06222E-09 95241.80c 2.21811E-11  
999816.69d 8.13715E-05 8016.80c 6.15660E-06 13027.80c 4.98648E-02  
m17236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.89592E-09  
62149.80c 4.08711E-07 92234.80c 3.98108E-05 92235.80c 3.54546E-03  
92236.80c 4.28904E-05 92238.80c 2.06449E-04 93237.80c 1.78484E-10  
94238.80c 9.99482E-10 94239.80c 6.35364E-07 94240.80c 9.48758E-09  
94241.80c 8.71617E-10 94242.80c 6.44748E-09 95241.80c 2.30455E-11  
999816.69d 8.67109E-05 8016.80c 6.56311E-06 13027.80c 4.98648E-02  
m17237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.91157E-09  
62149.80c 4.09216E-07 92234.80c 3.97967E-05 92235.80c 3.53692E-03  
92236.80c 4.40407E-05 92238.80c 2.06449E-04 93237.80c 2.01066E-10  
94238.80c 1.08214E-09 94239.80c 6.17149E-07 94240.80c 9.79770E-09  
94241.80c 9.00790E-10 94242.80c 6.74905E-09 95241.80c 2.38084E-11  
999816.69d 9.41095E-05 8016.80c 7.12644E-06 13027.80c 4.98648E-02  
m17238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93153E-09  
62149.80c 4.09999E-07 92234.80c 3.97758E-05 92235.80c 3.52535E-03  
92236.80c 4.56090E-05 92238.80c 2.06449E-04 93237.80c 2.34622E-10  
94238.80c 1.20711E-09 94239.80c 5.95907E-07 94240.80c 1.02260E-08  
94241.80c 9.42558E-10 94242.80c 7.18916E-09 95241.80c 2.49062E-11  
999816.69d 1.04108E-04 8016.80c 7.88763E-06 13027.80c 4.98648E-02  
m17239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.95864E-09  
62149.80c 4.11489E-07 92234.80c 3.97175E-05 92235.80c 3.50742E-03  
92236.80c 4.82768E-05 92238.80c 2.06449E-04 93237.80c 3.30755E-10  
94238.80c 1.50544E-09 94239.80c 6.51071E-07 94240.80c 1.23518E-08  
94241.80c 1.14692E-09 94242.80c 8.34765E-09 95241.80c 3.03308E-11  
999816.69d 1.19392E-04 8016.80c 9.05110E-06 13027.80c 4.98648E-02  
m17240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99035E-09  
62149.80c 4.13166E-07 92234.80c 3.96603E-05 92235.80c 3.48248E-03  
92236.80c 5.17107E-05 92238.80c 2.06449E-04 93237.80c 4.40144E-10  
94238.80c 1.91742E-09 94239.80c 6.21544E-07 94240.80c 1.34296E-08  
94241.80c 1.26096E-09 94242.80c 9.65502E-09 95241.80c 3.34088E-11  
999816.69d 1.40894E-04 8016.80c 1.06882E-05 13027.80c 4.98648E-02  
m17241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97701E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.12268E-07	92234.80c	3.96878E-05	92235.80c	3.48873E-03
92236.80c	5.07198E-05	92238.80c	2.06449E-04	93237.80c	3.67830E-10
94238.80c	1.69867E-09	94239.80c	6.07761E-07	94240.80c	1.25349E-08
94241.80c	1.12299E-09	94242.80c	8.98846E-09	95241.80c	2.99247E-11
999816.69d	1.35636E-04	8016.80c	1.02883E-05	13027.80c	4.98648E-02
m17242	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.10664E-07	92234.80c	3.97457E-05	92235.80c	3.51344E-03
92236.80c	4.72920E-05	92238.80c	2.06449E-04	93237.80c	2.69211E-10
94238.80c	1.30769E-09	94239.80c	6.31619E-07	94240.80c	1.13940E-08
94241.80c	9.98798E-10	94242.80c	7.66989E-09	95241.80c	2.65264E-11
999816.69d	1.14355E-04	8016.80c	8.66793E-06	13027.80c	4.98648E-02
m17243	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09274E-07	92234.80c	3.98044E-05	92235.80c	3.53060E-03
92236.80c	4.47024E-05	92238.80c	2.06449E-04	93237.80c	1.86295E-10
94238.80c	1.02888E-09	94239.80c	5.70146E-07	94240.80c	9.28854E-09
94241.80c	8.00738E-10	94242.80c	6.51265E-09	95241.80c	2.12307E-11
999816.69d	9.97665E-05	8016.80c	7.55743E-06	13027.80c	4.98648E-02
m17244	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08508E-07	92234.80c	3.98291E-05	92235.80c	3.54268E-03
92236.80c	4.30272E-05	92238.80c	2.06449E-04	93237.80c	1.53695E-10
94238.80c	8.94871E-10	94239.80c	5.84495E-07	94240.80c	8.74548E-09
94241.80c	7.43828E-10	94242.80c	5.99021E-09	95241.80c	1.97053E-11
999816.69d	8.93562E-05	8016.80c	6.76482E-06	13027.80c	4.98648E-02
m17245	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08010E-07	92234.80c	3.98467E-05	92235.80c	3.55150E-03
92236.80c	4.18037E-05	92238.80c	2.06449E-04	93237.80c	1.31736E-10
94238.80c	8.04053E-10	94239.80c	5.95265E-07	94240.80c	8.32652E-09
94241.80c	7.00319E-10	94242.80c	5.61662E-09	95241.80c	1.85478E-11
999816.69d	8.17648E-05	8016.80c	6.18677E-06	13027.80c	4.98648E-02
m17246	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07620E-07	92234.80c	3.98629E-05	92235.80c	3.55742E-03
92236.80c	4.09689E-05	92238.80c	2.06449E-04	93237.80c	1.17175E-10
94238.80c	7.32860E-10	94239.80c	5.93467E-07	94240.80c	7.95893E-09
94241.80c	6.64020E-10	94242.80c	5.28216E-09	95241.80c	1.75962E-11
999816.69d	7.66758E-05	8016.80c	5.79932E-06	13027.80c	4.98648E-02
m17247	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07428E-07	92234.80c	3.98730E-05	92235.80c	3.56246E-03
92236.80c	4.02633E-05	92238.80c	2.06449E-04	93237.80c	1.05730E-10
94238.80c	6.84901E-10	94239.80c	5.99088E-07	94240.80c	7.69443E-09
94241.80c	6.36502E-10	94242.80c	5.06926E-09	95241.80c	1.68697E-11
999816.69d	7.23403E-05	8016.80c	5.46908E-06	13027.80c	4.98648E-02
m17248	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07325E-07	92234.80c	3.98809E-05	92235.80c	3.56623E-03
92236.80c	3.97313E-05	92238.80c	2.06449E-04	93237.80c	9.72583E-11
94238.80c	6.48915E-10	94239.80c	6.02686E-07	94240.80c	7.48016E-09
94241.80c	6.14060E-10	94242.80c	4.90456E-09	95241.80c	1.62784E-11
999816.69d	6.90993E-05	8016.80c	5.22220E-06	13027.80c	4.98648E-02
m17249	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07268E-07	92234.80c	3.98871E-05	92235.80c	3.56908E-03
92236.80c	3.93248E-05	92238.80c	2.06449E-04	93237.80c	9.08253E-11
94238.80c	6.20966E-10	94239.80c	6.04611E-07	94240.80c	7.30374E-09
94241.80c	5.95331E-10	94242.80c	4.77302E-09	95241.80c	1.57853E-11
999816.69d	6.66534E-05	8016.80c	5.03584E-06	13027.80c	4.98648E-02
m17250	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.07231E-07	92234.80c	3.98923E-05	92235.80c	3.57122E-03
92236.80c	3.90147E-05	92238.80c	2.06449E-04	93237.80c	8.58745E-11
94238.80c	5.98779E-10	94239.80c	6.05089E-07	94240.80c	7.15733E-09
94241.80c	5.79466E-10	94242.80c	4.66578E-09	95241.80c	1.53673E-11
999816.69d	6.48217E-05	8016.80c	4.89627E-06	13027.80c	4.98648E-02
m17251	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07199E-07	92234.80c	3.98964E-05	92235.80c	3.57279E-03
92236.80c	3.87826E-05	92238.80c	2.06449E-04	93237.80c	8.20626E-11
94238.80c	5.80963E-10	94239.80c	6.04272E-07	94240.80c	7.03573E-09
94241.80c	5.65913E-10	94242.80c	4.57732E-09	95241.80c	1.50096E-11
999816.69d	6.34887E-05	8016.80c	4.79473E-06	13027.80c	4.98648E-02
m17252	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07165E-07	92234.80c	3.98999E-05	92235.80c	3.57385E-03
92236.80c	3.86188E-05	92238.80c	2.06449E-04	93237.80c	7.91943E-11
94238.80c	5.66759E-10	94239.80c	6.02280E-07	94240.80c	6.93608E-09
94241.80c	5.54376E-10	94242.80c	4.50469E-09	95241.80c	1.47043E-11
999816.69d	6.25930E-05	8016.80c	4.72649E-06	13027.80c	4.98648E-02
m17253	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07141E-07	92234.80c	3.99014E-05	92235.80c	3.57378E-03
92236.80c	3.86104E-05	92238.80c	2.06449E-04	93237.80c	7.81950E-11
94238.80c	5.61009E-10	94239.80c	5.98460E-07	94240.80c	6.88646E-09
94241.80c	5.47568E-10	94242.80c	4.47406E-09	95241.80c	1.45276E-11
999816.69d	6.26691E-05	8016.80c	4.73231E-06	13027.80c	4.98648E-02
m17254	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07084E-07	92234.80c	3.99037E-05	92235.80c	3.57401E-03
92236.80c	3.85572E-05	92238.80c	2.06449E-04	93237.80c	7.67210E-11
94238.80c	5.52028E-10	94239.80c	5.94326E-07	94240.80c	6.82143E-09
94241.80c	5.39062E-10	94242.80c	4.42448E-09	95241.80c	1.42997E-11
999816.69d	6.24863E-05	8016.80c	4.71845E-06	13027.80c	4.98648E-02
m17255	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07016E-07	92234.80c	3.99053E-05	92235.80c	3.57381E-03
92236.80c	3.85628E-05	92238.80c	2.06449E-04	93237.80c	7.59507E-11
94238.80c	5.45823E-10	94239.80c	5.89172E-07	94240.80c	6.77459E-09
94241.80c	5.32185E-10	94242.80c	4.38754E-09	95241.80c	1.41138E-11
999816.69d	6.26814E-05	8016.80c	4.73335E-06	13027.80c	4.98648E-02
m17256	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06944E-07	92234.80c	3.99061E-05	92235.80c	3.57310E-03
92236.80c	3.86381E-05	92238.80c	2.06449E-04	93237.80c	7.59965E-11
94238.80c	5.42925E-10	94239.80c	5.82941E-07	94240.80c	6.74965E-09
94241.80c	5.27276E-10	94242.80c	4.36589E-09	95241.80c	1.39785E-11
999816.69d	6.33176E-05	8016.80c	4.78191E-06	13027.80c	4.98648E-02
m17257	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06879E-07	92234.80c	3.99059E-05	92235.80c	3.57174E-03
92236.80c	3.88024E-05	92238.80c	2.06449E-04	93237.80c	7.70780E-11
94238.80c	5.44374E-10	94239.80c	5.75548E-07	94240.80c	6.75268E-09
94241.80c	5.24915E-10	94242.80c	4.36455E-09	95241.80c	1.39091E-11
999816.69d	6.45140E-05	8016.80c	4.87315E-06	13027.80c	4.98648E-02
m17258	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.06846E-07	92234.80c	3.99041E-05	92235.80c	3.56951E-03
92236.80c	3.90862E-05	92238.80c	2.06449E-04	93237.80c	7.95542E-11
94238.80c	5.51844E-10	94239.80c	5.66842E-07	94240.80c	6.79250E-09
94241.80c	5.25928E-10	94242.80c	4.39141E-09	95241.80c	1.39274E-11
999816.69d	6.64563E-05	8016.80c	5.02117E-06	13027.80c	4.98648E-02
m17259	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.06889E-07	92234.80c	3.99001E-05	92235.80c	3.56609E-03
92236.80c	3.95364E-05	92238.80c	2.06449E-04	93237.80c	8.40111E-11
94238.80c	5.68068E-10	94239.80c	5.56602E-07	94240.80c	6.88119E-09
94241.80c	5.31485E-10	94242.80c	4.45881E-09	95241.80c	1.40647E-11
999816.69d	6.94307E-05	8016.80c	5.24782E-06	13027.80c	4.98648E-02
m17260	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07202E-07	92234.80c	3.98846E-05	92235.80c	3.56048E-03
92236.80c	4.03168E-05	92238.80c	2.06449E-04	93237.80c	9.34901E-11
94238.80c	6.22024E-10	94239.80c	5.58453E-07	94240.80c	7.18988E-09
94241.80c	5.55032E-10	94242.80c	4.74959E-09	95241.80c	1.46760E-11
999816.69d	7.42594E-05	8016.80c	5.61550E-06	13027.80c	4.98648E-02
m17261	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.07599E-07	92234.80c	3.98719E-05	92235.80c	3.55266E-03
92236.80c	4.13797E-05	92238.80c	2.06449E-04	93237.80c	1.06299E-10
94238.80c	6.76245E-10	94239.80c	5.43621E-07	94240.80c	7.45999E-09
94241.80c	5.77378E-10	94242.80c	4.98438E-09	95241.80c	1.52625E-11
999816.69d	8.10222E-05	8016.80c	6.13049E-06	13027.80c	4.98648E-02
m17262	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08284E-07	92234.80c	3.98531E-05	92235.80c	3.54200E-03
92236.80c	4.28399E-05	92238.80c	2.06449E-04	93237.80c	1.25576E-10
94238.80c	7.58829E-10	94239.80c	5.26401E-07	94240.80c	7.83550E-09
94241.80c	6.09508E-10	94242.80c	5.32855E-09	95241.80c	1.61091E-11
999816.69d	9.02303E-05	8016.80c	6.83155E-06	13027.80c	4.98648E-02
m17263	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09760E-07	92234.80c	3.98018E-05	92235.80c	3.52535E-03
92236.80c	4.53257E-05	92238.80c	2.06449E-04	93237.80c	1.80127E-10
94238.80c	9.54444E-10	94239.80c	5.77475E-07	94240.80c	9.55083E-09
94241.80c	7.51107E-10	94242.80c	6.21848E-09	95241.80c	1.98681E-11
999816.69d	1.04419E-04	8016.80c	7.91147E-06	13027.80c	4.98648E-02
m17264	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11598E-07	92234.80c	3.97500E-05	92235.80c	3.50180E-03
92236.80c	4.86018E-05	92238.80c	2.06449E-04	93237.80c	2.45592E-10
94238.80c	1.23253E-09	94239.80c	5.53955E-07	94240.80c	1.05146E-08
94241.80c	8.40622E-10	94242.80c	7.25130E-09	95241.80c	2.22794E-11
999816.69d	1.24696E-04	8016.80c	9.45499E-06	13027.80c	4.98648E-02
m17265	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.11268E-07	92234.80c	3.97779E-05	92235.80c	3.49972E-03
92236.80c	4.85696E-05	92238.80c	2.06449E-04	93237.80c	1.90863E-10
94238.80c	1.03205E-09	94239.80c	4.84254E-07	94240.80c	9.23638E-09
94241.80c	6.53035E-10	94242.80c	6.38173E-09	95241.80c	1.73584E-11
999816.69d	1.26813E-04	8016.80c	9.61648E-06	13027.80c	4.98648E-02
m17266	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.09507E-07	92234.80c	3.98307E-05	92235.80c	3.52272E-03
92236.80c	4.53358E-05	92238.80c	2.06449E-04	93237.80c	1.37772E-10
94238.80c	7.85430E-10	94239.80c	4.99691E-07	94240.80c	8.31549E-09
94241.80c	5.70766E-10	94242.80c	5.41847E-09	95241.80c	1.51195E-11
999816.69d	1.07037E-04	8016.80c	8.11107E-06	13027.80c	4.98648E-02
m17267	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.08079E-07	92234.80c	3.98799E-05	92235.80c	3.53807E-03
92236.80c	4.30213E-05	92238.80c	2.06449E-04	93237.80c	9.53674E-11
94238.80c	6.18496E-10	94239.80c	4.48966E-07	94240.80c	6.76045E-09
94241.80c	4.54176E-10	94242.80c	4.61565E-09	95241.80c	1.20125E-11
999816.69d	9.39784E-05	8016.80c	7.11723E-06	13027.80c	4.98648E-02
m17268	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 4.07280E-07 92234.80c 3.99016E-05 92235.80c 3.54873E-03  
92236.80c 4.15267E-05 92238.80c 2.06449E-04 93237.80c 7.89125E-11  
94238.80c 5.38329E-10 94239.80c 4.58110E-07 94240.80c 6.35300E-09  
94241.80c 4.19680E-10 94242.80c 4.25417E-09 95241.80c 1.10920E-11  
999816.69d 8.48099E-05 8016.80c 6.41931E-06 13027.80c 4.98648E-02  
m17269 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.87416E-09  
62149.80c 4.06738E-07 92234.80c 3.99169E-05 92235.80c 3.55637E-03  
92236.80c 4.04544E-05 92238.80c 2.06449E-04 93237.80c 6.80335E-11  
94238.80c 4.84917E-10 94239.80c 4.64845E-07 94240.80c 6.04724E-09  
94241.80c 3.94156E-10 94242.80c 4.00062E-09 95241.80c 1.04155E-11  
999816.69d 7.82385E-05 8016.80c 5.91904E-06 13027.80c 4.98648E-02  
m17270 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86426E-09  
62149.80c 4.06283E-07 92234.80c 3.99300E-05 92235.80c 3.56129E-03  
92236.80c 3.97559E-05 92238.80c 2.06449E-04 93237.80c 6.11064E-11  
94238.80c 4.44420E-10 94239.80c 4.62249E-07 94240.80c 5.79247E-09  
94241.80c 3.74065E-10 94242.80c 3.77949E-09 95241.80c 9.89118E-12  
999816.69d 7.40067E-05 8016.80c 5.59700E-06 13027.80c 4.98648E-02  
m17271 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85572E-09  
62149.80c 4.06017E-07 92234.80c 3.99387E-05 92235.80c 3.56561E-03  
92236.80c 3.91453E-05 92238.80c 2.06449E-04 93237.80c 5.54735E-11  
94238.80c 4.16430E-10 94239.80c 4.65595E-07 94240.80c 5.60395E-09  
94241.80c 3.58411E-10 94242.80c 3.63657E-09 95241.80c 9.47929E-12  
999816.69d 7.02954E-05 8016.80c 5.31440E-06 13027.80c 4.98648E-02  
m17272 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84916E-09  
62149.80c 4.05841E-07 92234.80c 3.99454E-05 92235.80c 3.56885E-03  
92236.80c 3.86848E-05 92238.80c 2.06449E-04 93237.80c 5.12867E-11  
94238.80c 3.95385E-10 94239.80c 4.67613E-07 94240.80c 5.45137E-09  
94241.80c 3.45713E-10 94242.80c 3.52569E-09 95241.80c 9.14586E-12  
999816.69d 6.75160E-05 8016.80c 5.10278E-06 13027.80c 4.98648E-02  
m17273 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84409E-09  
62149.80c 4.05715E-07 92234.80c 3.99508E-05 92235.80c 3.57132E-03  
92236.80c 3.83298E-05 92238.80c 2.06449E-04 93237.80c 4.80683E-11  
94238.80c 3.78889E-10 94239.80c 4.68526E-07 94240.80c 5.32473E-09  
94241.80c 3.35088E-10 94242.80c 3.43614E-09 95241.80c 8.86708E-12  
999816.69d 6.53966E-05 8016.80c 4.94141E-06 13027.80c 4.98648E-02  
m17274 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84017E-09  
62149.80c 4.05620E-07 92234.80c 3.99552E-05 92235.80c 3.57321E-03  
92236.80c 3.80547E-05 92238.80c 2.06449E-04 93237.80c 4.55447E-11  
94238.80c 3.65603E-10 94239.80c 4.68472E-07 94240.80c 5.21795E-09  
94241.80c 3.26010E-10 94242.80c 3.36182E-09 95241.80c 8.62879E-12  
999816.69d 6.37787E-05 8016.80c 4.81820E-06 13027.80c 4.98648E-02  
m17275 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83723E-09  
62149.80c 4.05543E-07 92234.80c 3.99588E-05 92235.80c 3.57464E-03  
92236.80c 3.78434E-05 92238.80c 2.06449E-04 93237.80c 4.35504E-11  
94238.80c 3.54731E-10 94239.80c 4.67553E-07 94240.80c 5.12722E-09  
94241.80c 3.18151E-10 94242.80c 3.29910E-09 95241.80c 8.42231E-12  
999816.69d 6.25654E-05 8016.80c 4.72580E-06 13027.80c 4.98648E-02  
m17276 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83516E-09  
62149.80c 4.05481E-07 92234.80c 3.99619E-05 92235.80c 3.57565E-03  
92236.80c 3.76886E-05 92238.80c 2.06449E-04 93237.80c 4.19963E-11  
94238.80c 3.45864E-10 94239.80c 4.65835E-07 94240.80c 5.05073E-09  
94241.80c 3.11350E-10 94242.80c 3.24620E-09 95241.80c 8.24324E-12  
999816.69d 6.17082E-05 8016.80c 4.66056E-06 13027.80c 4.98648E-02  
m17277 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83512E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 4.05472E-07 92234.80c 3.99629E-05 92235.80c 3.57553E-03  
92236.80c 3.76913E-05 92238.80c 2.06449E-04 93237.80c 4.15041E-11  
94238.80c 3.42818E-10 94239.80c 4.62818E-07 94240.80c 5.01496E-09  
94241.80c 3.07628E-10 94242.80c 3.22656E-09 95241.80c 8.14783E-12  
999816.69d 6.18212E-05 8016.80c 4.66915E-06 13027.80c 4.98648E-02  
m17278 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83440E-09  
62149.80c 4.05418E-07 92234.80c 3.99651E-05 92235.80c 3.57593E-03  
92236.80c 3.76191E-05 92238.80c 2.06449E-04 93237.80c 4.05376E-11  
94238.80c 3.36506E-10 94239.80c 4.59668E-07 94240.80c 4.95801E-09  
94241.80c 3.02218E-10 94242.80c 3.18582E-09 95241.80c 8.00423E-12  
999816.69d 6.14943E-05 8016.80c 4.64429E-06 13027.80c 4.98648E-02  
m17279 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83440E-09  
62149.80c 4.05368E-07 92234.80c 3.99667E-05 92235.80c 3.57598E-03  
92236.80c 3.75941E-05 92238.80c 2.06449E-04 93237.80c 3.98870E-11  
94238.80c 3.31680E-10 94239.80c 4.55829E-07 94240.80c 4.91224E-09  
94241.80c 2.97626E-10 94242.80c 3.15259E-09 95241.80c 7.88172E-12  
999816.69d 6.14651E-05 8016.80c 4.64212E-06 13027.80c 4.98648E-02  
m17280 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83527E-09  
62149.80c 4.05329E-07 92234.80c 3.99678E-05 92235.80c 3.57563E-03  
92236.80c 3.76245E-05 92238.80c 2.06449E-04 93237.80c 3.96016E-11  
94238.80c 3.28620E-10 94239.80c 4.51281E-07 94240.80c 4.88012E-09  
94241.80c 2.94036E-10 94242.80c 3.12849E-09 95241.80c 7.78501E-12  
999816.69d 6.17846E-05 8016.80c 4.66649E-06 13027.80c 4.98648E-02  
m17281 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.83723E-09  
62149.80c 4.05309E-07 92234.80c 3.99680E-05 92235.80c 3.57476E-03  
92236.80c 3.77273E-05 92238.80c 2.06449E-04 93237.80c 3.97859E-11  
94238.80c 3.27927E-10 94239.80c 4.45970E-07 94240.80c 4.86616E-09  
94241.80c 2.91786E-10 94242.80c 3.11700E-09 95241.80c 7.72302E-12  
999816.69d 6.25549E-05 8016.80c 4.72524E-06 13027.80c 4.98648E-02  
m17282 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84065E-09  
62149.80c 4.05326E-07 92234.80c 3.99669E-05 92235.80c 3.57317E-03  
92236.80c 3.79295E-05 92238.80c 2.06449E-04 93237.80c 4.06125E-11  
94238.80c 3.30587E-10 94239.80c 4.39812E-07 94240.80c 4.87691E-09  
94241.80c 2.91371E-10 94242.80c 3.12355E-09 95241.80c 7.70884E-12  
999816.69d 6.39396E-05 8016.80c 4.83073E-06 13027.80c 4.98648E-02  
m17283 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84607E-09  
62149.80c 4.05418E-07 92234.80c 3.99639E-05 92235.80c 3.57057E-03  
92236.80c 3.82741E-05 92238.80c 2.06449E-04 93237.80c 4.23668E-11  
94238.80c 3.38224E-10 94239.80c 4.32677E-07 94240.80c 4.92199E-09  
94241.80c 2.93516E-10 94242.80c 3.15691E-09 95241.80c 7.76180E-12  
999816.69d 6.61979E-05 8016.80c 5.00274E-06 13027.80c 4.98648E-02  
m17284 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.85509E-09  
62149.80c 4.05792E-07 92234.80c 3.99516E-05 92235.80c 3.56605E-03  
92236.80c 3.89076E-05 92238.80c 2.06449E-04 93237.80c 4.65328E-11  
94238.80c 3.67745E-10 94239.80c 4.35160E-07 94240.80c 5.12266E-09  
94241.80c 3.05698E-10 94242.80c 3.34393E-09 95241.80c 8.07907E-12  
999816.69d 7.00953E-05 8016.80c 5.29937E-06 13027.80c 4.98648E-02  
m17285 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86739E-09  
62149.80c 4.06202E-07 92234.80c 3.99409E-05 92235.80c 3.55951E-03  
92236.80c 3.98057E-05 92238.80c 2.06449E-04 93237.80c 5.23831E-11  
94238.80c 3.97916E-10 94239.80c 4.25094E-07 94240.80c 5.30504E-09  
94241.80c 3.18039E-10 94242.80c 3.49409E-09 95241.80c 8.40459E-12  
999816.69d 7.57363E-05 8016.80c 5.72883E-06 13027.80c 4.98648E-02  
m17286 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88380E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 4.06863E-07 92234.80c 3.99249E-05 92235.80c 3.55045E-03  
92236.80c 4.10615E-05 92238.80c 2.06449E-04 93237.80c 6.13897E-11  
94238.80c 4.44790E-10 94239.80c 4.13533E-07 94240.80c 5.56885E-09  
94241.80c 3.36530E-10 94242.80c 3.72055E-09 95241.80c 8.89380E-12  
999816.69d 8.35541E-05 8016.80c 6.32396E-06 13027.80c 4.98648E-02  
m17287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.90799E-09  
62149.80c 4.08315E-07 92234.80c 3.98821E-05 92235.80c 3.53578E-03  
92236.80c 4.32513E-05 92238.80c 2.06449E-04 93237.80c 8.79033E-11  
94238.80c 5.58658E-10 94239.80c 4.55904E-07 94240.80c 6.80024E-09  
94241.80c 4.17496E-10 94242.80c 4.32626E-09 95241.80c 1.10449E-11  
999816.69d 9.60503E-05 8016.80c 7.27490E-06 13027.80c 4.98648E-02  
m17288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93965E-09  
62149.80c 4.10216E-07 92234.80c 3.98356E-05 92235.80c 3.51420E-03  
92236.80c 4.62905E-05 92238.80c 2.06449E-04 93237.80c 1.21394E-10  
94238.80c 7.29001E-10 94239.80c 4.40641E-07 94240.80c 7.55273E-09  
94241.80c 4.75129E-10 94242.80c 5.06639E-09 95241.80c 1.25988E-11  
999816.69d 1.14605E-04 8016.80c 8.68698E-06 13027.80c 4.98648E-02  
m18001 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.93419E-09  
62149.80c 3.61821E-07 92234.80c 3.70261E-05 92235.80c 2.65241E-03  
92236.80c 1.71145E-04 92238.80c 2.06449E-04 93237.80c 2.78615E-09  
94238.80c 9.49523E-08 94239.80c 2.53304E-06 94240.80c 2.65447E-07  
94241.80c 5.19434E-08 94242.80c 2.05491E-06 95241.80c 6.53722E-10  
999816.69d 8.42268E-04 8016.80c 6.38237E-05 13027.80c 4.98648E-02  
m18002 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.67912E-09  
62149.80c 3.46889E-07 92234.80c 3.73922E-05 92235.80c 2.81795E-03  
92236.80c 1.47624E-04 92238.80c 2.06449E-04 93237.80c 1.93519E-09  
94238.80c 7.08116E-08 94239.80c 2.58832E-06 94240.80c 2.34240E-07  
94241.80c 4.40949E-08 94242.80c 1.72301E-06 95241.80c 5.53199E-10  
999816.69d 7.00142E-04 8016.80c 5.30071E-05 13027.80c 4.98648E-02  
m18003 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48977E-09  
62149.80c 3.35817E-07 92234.80c 3.77273E-05 92235.80c 2.92769E-03  
92236.80c 1.30993E-04 92238.80c 2.06449E-04 93237.80c 1.29663E-09  
94238.80c 5.48424E-08 94239.80c 2.30708E-06 94240.80c 1.87318E-07  
94241.80c 3.42612E-08 94242.80c 1.45265E-06 95241.80c 4.29244E-10  
999816.69d 6.06847E-04 8016.80c 4.59081E-05 13027.80c 4.98648E-02  
m18004 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.34743E-09  
62149.80c 3.30232E-07 92234.80c 3.78815E-05 92235.80c 3.00418E-03  
92236.80c 1.20137E-04 92238.80c 2.06449E-04 93237.80c 1.04096E-09  
94238.80c 4.69912E-08 94239.80c 2.33901E-06 94240.80c 1.73456E-07  
94241.80c 3.09929E-08 94242.80c 1.32601E-06 95241.80c 3.88060E-10  
999816.69d 5.41150E-04 8016.80c 4.09070E-05 13027.80c 4.98648E-02  
m18005 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23929E-09  
62149.80c 3.26737E-07 92234.80c 3.79922E-05 92235.80c 3.05950E-03  
92236.80c 1.12272E-04 92238.80c 2.06449E-04 93237.80c 8.72404E-10  
94238.80c 4.17041E-08 94239.80c 2.36075E-06 94240.80c 1.62918E-07  
94241.80c 2.85515E-08 94242.80c 1.23559E-06 95241.80c 3.57460E-10  
999816.69d 4.93660E-04 8016.80c 3.72915E-05 13027.80c 4.98648E-02  
m18006 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.16283E-09  
62149.80c 3.23833E-07 92234.80c 3.80879E-05 92235.80c 3.09629E-03  
92236.80c 1.06971E-04 92238.80c 2.06449E-04 93237.80c 7.63224E-10  
94238.80c 3.76637E-08 94239.80c 2.33809E-06 94240.80c 1.54220E-07  
94241.80c 2.66320E-08 94242.80c 1.15667E-06 95241.80c 3.33640E-10  
999816.69d 4.62119E-04 8016.80c 3.48906E-05 13027.80c 4.98648E-02  
m18007 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.09547E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.22378E-07	92234.80c	3.81553E-05	92235.80c	3.12892E-03
92236.80c	1.02281E-04	92238.80c	2.06449E-04	93237.80c	6.73904E-10
94238.80c	3.47643E-08	94239.80c	2.34546E-06	94240.80c	1.47360E-07
94241.80c	2.50638E-08	94242.80c	1.10268E-06	95241.80c	3.14103E-10
999816.69d	4.34136E-04	8016.80c	3.27595E-05	13027.80c	4.98648E-02
m18008	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.21537E-07	92234.80c	3.82095E-05	92235.80c	3.15436E-03
92236.80c	9.85997E-05	92238.80c	2.06449E-04	93237.80c	6.05808E-10
94238.80c	3.25028E-08	94239.80c	2.34710E-06	94240.80c	1.41597E-07
94241.80c	2.37501E-08	94242.80c	1.05904E-06	95241.80c	2.97772E-10
999816.69d	4.12371E-04	8016.80c	3.11018E-05	13027.80c	4.98648E-02
m18009	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.21013E-07	92234.80c	3.82555E-05	92235.80c	3.17484E-03
92236.80c	9.56032E-05	92238.80c	2.06449E-04	93237.80c	5.51499E-10
94238.80c	3.06493E-08	94239.80c	2.34399E-06	94240.80c	1.36587E-07
94241.80c	2.26077E-08	94242.80c	1.02208E-06	95241.80c	2.83594E-10
999816.69d	3.94859E-04	8016.80c	2.97675E-05	13027.80c	4.98648E-02
m18010	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.20655E-07	92234.80c	3.82959E-05	92235.80c	3.19177E-03
92236.80c	9.30974E-05	92238.80c	2.06449E-04	93237.80c	5.06656E-10
94238.80c	2.90712E-08	94239.80c	2.33672E-06	94240.80c	1.32112E-07
94241.80c	2.15847E-08	94242.80c	9.89673E-07	95241.80c	2.70917E-10
999816.69d	3.80418E-04	8016.80c	2.86676E-05	13027.80c	4.98648E-02
m18011	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.20365E-07	92234.80c	3.83322E-05	92235.80c	3.20605E-03
92236.80c	9.09541E-05	92238.80c	2.06449E-04	93237.80c	4.68542E-10
94238.80c	2.76862E-08	94239.80c	2.32579E-06	94240.80c	1.28022E-07
94241.80c	2.06463E-08	94242.80c	9.60448E-07	95241.80c	2.59311E-10
999816.69d	3.68268E-04	8016.80c	2.77420E-05	13027.80c	4.98648E-02
m18012	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.20102E-07	92234.80c	3.83656E-05	92235.80c	3.21822E-03
92236.80c	8.90953E-05	92238.80c	2.06449E-04	93237.80c	4.35459E-10
94238.80c	2.64448E-08	94239.80c	2.31153E-06	94240.80c	1.24224E-07
94241.80c	1.97704E-08	94242.80c	9.33595E-07	95241.80c	2.48497E-10
999816.69d	3.57935E-04	8016.80c	2.69546E-05	13027.80c	4.98648E-02
m18013	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.20058E-07	92234.80c	3.83896E-05	92235.80c	3.22480E-03
92236.80c	8.80247E-05	92238.80c	2.06449E-04	93237.80c	4.12385E-10
94238.80c	2.55655E-08	94239.80c	2.29270E-06	94240.80c	1.21289E-07
94241.80c	1.90638E-08	94242.80c	9.14319E-07	95241.80c	2.39846E-10
999816.69d	3.52436E-04	8016.80c	2.65355E-05	13027.80c	4.98648E-02
m18014	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.19712E-07	92234.80c	3.84219E-05	92235.80c	3.23511E-03
92236.80c	8.63994E-05	92238.80c	2.06449E-04	93237.80c	3.83625E-10
94238.80c	2.44224E-08	94239.80c	2.27273E-06	94240.80c	1.17618E-07
94241.80c	1.82148E-08	94242.80c	8.88629E-07	95241.80c	2.29393E-10
999816.69d	3.43715E-04	8016.80c	2.58713E-05	13027.80c	4.98648E-02
m18015	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.19317E-07	92234.80c	3.84533E-05	92235.80c	3.24459E-03
92236.80c	8.48836E-05	92238.80c	2.06449E-04	93237.80c	3.56811E-10
94238.80c	2.33295E-08	94239.80c	2.25020E-06	94240.80c	1.13998E-07
94241.80c	1.73781E-08	94242.80c	8.63635E-07	95241.80c	2.19119E-10
999816.69d	3.35749E-04	8016.80c	2.52646E-05	13027.80c	4.98648E-02
m18016	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
					8.24240E-10



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.18862E-07 92234.80c 3.84844E-05 92235.80c 3.25326E-03  
 92236.80c 8.34650E-05 92238.80c 2.06449E-04 93237.80c 3.31646E-10  
 94238.80c 2.22797E-08 94239.80c 2.22527E-06 94240.80c 1.10411E-07  
 94241.80c 1.65498E-08 94242.80c 8.39260E-07 95241.80c 2.08985E-10  
 999816.69d 3.28462E-04 8016.80c 2.47098E-05 13027.80c 4.98648E-02  
 m18017 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.05763E-10  
 62149.80c 3.18335E-07 92234.80c 3.85150E-05 92235.80c 3.26104E-03  
 92236.80c 8.21636E-05 92238.80c 2.06449E-04 93237.80c 3.08133E-10  
 94238.80c 2.12796E-08 94239.80c 2.19802E-06 94240.80c 1.06873E-07  
 94241.80c 1.57320E-08 94242.80c 8.15737E-07 95241.80c 1.99023E-10  
 999816.69d 3.21974E-04 8016.80c 2.42157E-05 13027.80c 4.98648E-02  
 m18018 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.89302E-10  
 62149.80c 3.17731E-07 92234.80c 3.85440E-05 92235.80c 3.26756E-03  
 92236.80c 8.10277E-05 92238.80c 2.06449E-04 93237.80c 2.86463E-10  
 94238.80c 2.03455E-08 94239.80c 2.16847E-06 94240.80c 1.03423E-07  
 94241.80c 1.49311E-08 94242.80c 7.93578E-07 95241.80c 1.89326E-10  
 999816.69d 3.16573E-04 8016.80c 2.38048E-05 13027.80c 4.98648E-02  
 m18019 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.75959E-10  
 62149.80c 3.17093E-07 92234.80c 3.85704E-05 92235.80c 3.27216E-03  
 92236.80c 8.01517E-05 92238.80c 2.06449E-04 93237.80c 2.67074E-10  
 94238.80c 1.95078E-08 94239.80c 2.13658E-06 94240.80c 1.00137E-07  
 94241.80c 1.41577E-08 94242.80c 7.73674E-07 95241.80c 1.80047E-10  
 999816.69d 3.12834E-04 8016.80c 2.35203E-05 13027.80c 4.98648E-02  
 m18020 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.71642E-10  
 62149.80c 3.17362E-07 92234.80c 3.85541E-05 92235.80c 3.27159E-03  
 92236.80c 8.01423E-05 92238.80c 2.06449E-04 93237.80c 2.56449E-10  
 94238.80c 1.95862E-08 94239.80c 2.15610E-06 94240.80c 9.92701E-08  
 94241.80c 1.37223E-08 94242.80c 7.84503E-07 95241.80c 1.75159E-10  
 999816.69d 3.13424E-04 8016.80c 2.35652E-05 13027.80c 4.98648E-02  
 m18021 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.72753E-10  
 62149.80c 3.16650E-07 92234.80c 3.85664E-05 92235.80c 3.26766E-03  
 92236.80c 8.04579E-05 92238.80c 2.06449E-04 93237.80c 2.45195E-10  
 94238.80c 1.91411E-08 94239.80c 2.11880E-06 94240.80c 9.70185E-08  
 94241.80c 1.30878E-08 94242.80c 7.75165E-07 95241.80c 1.67820E-10  
 999816.69d 3.17020E-04 8016.80c 2.38398E-05 13027.80c 4.98648E-02  
 m18022 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 7.80259E-10  
 62149.80c 3.15945E-07 92234.80c 3.85709E-05 92235.80c 3.25913E-03  
 92236.80c 8.14172E-05 92238.80c 2.06449E-04 93237.80c 2.36973E-10  
 94238.80c 1.88932E-08 94239.80c 2.07956E-06 94240.80c 9.52289E-08  
 94241.80c 1.24949E-08 94242.80c 7.71737E-07 95241.80c 1.61231E-10  
 999816.69d 3.24578E-04 8016.80c 2.44163E-05 13027.80c 4.98648E-02  
 m18023 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.13580E-10  
 62149.80c 3.19673E-07 92234.80c 3.84574E-05 92235.80c 3.23436E-03  
 92236.80c 8.74598E-05 92238.80c 2.06449E-04 93237.80c 2.73106E-10  
 94238.80c 2.04545E-08 94239.80c 2.33453E-06 94240.80c 1.08427E-07  
 94241.80c 1.38217E-08 94242.80c 8.31131E-07 95241.80c 1.79830E-10  
 999816.69d 3.45230E-04 8016.80c 2.59867E-05 13027.80c 4.98648E-02  
 m18024 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 8.74930E-10  
 62149.80c 3.25039E-07 92234.80c 3.83863E-05 92235.80c 3.19215E-03  
 92236.80c 9.14792E-05 92238.80c 2.06449E-04 93237.80c 2.95869E-10  
 94238.80c 2.22521E-08 94239.80c 2.30767E-06 94240.80c 1.11681E-07  
 94241.80c 1.38067E-08 94242.80c 8.85313E-07 95241.80c 1.81577E-10  
 999816.69d 3.81623E-04 8016.80c 2.87547E-05 13027.80c 4.98648E-02  
 m18025 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.10586E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.72499E-07 92234.80c 3.62845E-05 92235.80c 2.53868E-03  
92236.80c 1.92049E-04 92238.80c 2.06449E-04 93237.80c 6.30131E-09  
94238.80c 1.74567E-07 94239.80c 3.29033E-06 94240.80c 3.90074E-07  
94241.80c 1.00390E-07 94242.80c 3.11341E-06 95241.80c 1.26705E-09  
999816.69d 9.35121E-04 8016.80c 7.08916E-05 13027.80c 4.98648E-02  
m18026 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.84547E-09  
62149.80c 3.58734E-07 92234.80c 3.66930E-05 92235.80c 2.71880E-03  
92236.80c 1.66786E-04 92238.80c 2.06449E-04 93237.80c 4.49701E-09  
94238.80c 1.32710E-07 94239.80c 3.39348E-06 94240.80c 3.49668E-07  
94241.80c 8.74683E-08 94242.80c 2.63546E-06 95241.80c 1.10045E-09  
999816.69d 7.80233E-04 8016.80c 5.91012E-05 13027.80c 4.98648E-02  
m18027 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64160E-09  
62149.80c 3.47956E-07 92234.80c 3.70994E-05 92235.80c 2.84233E-03  
92236.80c 1.48021E-04 92238.80c 2.06449E-04 93237.80c 3.05076E-09  
94238.80c 1.03465E-07 94239.80c 3.04336E-06 94240.80c 2.81947E-07  
94241.80c 6.90043E-08 94242.80c 2.22468E-06 95241.80c 8.66808E-10  
999816.69d 6.75289E-04 8016.80c 5.11136E-05 13027.80c 4.98648E-02  
m18028 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48506E-09  
62149.80c 3.42656E-07 92234.80c 3.72745E-05 92235.80c 2.92900E-03  
92236.80c 1.35868E-04 92238.80c 2.06449E-04 93237.80c 2.47332E-09  
94238.80c 8.92538E-08 94239.80c 3.10385E-06 94240.80c 2.63023E-07  
94241.80c 6.32270E-08 94242.80c 2.03557E-06 95241.80c 7.93645E-10  
999816.69d 6.00735E-04 8016.80c 4.54370E-05 13027.80c 4.98648E-02  
m18029 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36425E-09  
62149.80c 3.39554E-07 92234.80c 3.74009E-05 92235.80c 2.99213E-03  
92236.80c 1.26997E-04 92238.80c 2.06449E-04 93237.80c 2.08719E-09  
94238.80c 7.96017E-08 94239.80c 3.14747E-06 94240.80c 2.48435E-07  
94241.80c 5.88250E-08 94242.80c 1.89966E-06 95241.80c 7.38232E-10  
999816.69d 5.46444E-04 8016.80c 4.13027E-05 13027.80c 4.98648E-02  
m18030 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.27703E-09  
62149.80c 3.37227E-07 92234.80c 3.75161E-05 92235.80c 3.03485E-03  
92236.80c 1.20894E-04 92238.80c 2.06449E-04 93237.80c 1.83143E-09  
94238.80c 7.20427E-08 94239.80c 3.12782E-06 94240.80c 2.35914E-07  
94241.80c 5.52198E-08 94242.80c 1.77849E-06 95241.80c 6.93348E-10  
999816.69d 5.09812E-04 8016.80c 3.85131E-05 13027.80c 4.98648E-02  
m18031 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.20252E-09  
62149.80c 3.36382E-07 92234.80c 3.75913E-05 92235.80c 3.07142E-03  
92236.80c 1.15698E-04 92238.80c 2.06449E-04 93237.80c 1.62908E-09  
94238.80c 6.68393E-08 94239.80c 3.14752E-06 94240.80c 2.26523E-07  
94241.80c 5.23938E-08 94242.80c 1.69902E-06 95241.80c 6.58009E-10  
999816.69d 4.78411E-04 8016.80c 3.61209E-05 13027.80c 4.98648E-02  
m18032 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.14466E-09  
62149.80c 3.36143E-07 92234.80c 3.76507E-05 92235.80c 3.09923E-03  
92236.80c 1.11712E-04 92238.80c 2.06449E-04 93237.80c 1.47753E-09  
94238.80c 6.28597E-08 94239.80c 3.15785E-06 94240.80c 2.18782E-07  
94241.80c 5.00561E-08 94242.80c 1.63623E-06 95241.80c 6.28833E-10  
999816.69d 4.54571E-04 8016.80c 3.43044E-05 13027.80c 4.98648E-02  
m18033 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.09916E-09  
62149.80c 3.36172E-07 92234.80c 3.76995E-05 92235.80c 3.12080E-03  
92236.80c 1.08584E-04 92238.80c 2.06449E-04 93237.80c 1.36005E-09  
94238.80c 5.96881E-08 94239.80c 3.16044E-06 94240.80c 2.12247E-07  
94241.80c 4.80657E-08 94242.80c 1.58471E-06 95241.80c 6.04028E-10  
999816.69d 4.36114E-04 8016.80c 3.28976E-05 13027.80c 4.98648E-02  
m18034 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.06324E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.36277E-07	92234.80c	3.77409E-05	92235.80c	3.13767E-03
92236.80c	1.06095E-04	92238.80c	2.06449E-04	93237.80c	1.26665E-09
94238.80c	5.70819E-08	94239.80c	3.15642E-06	94240.80c	2.06628E-07
94241.80c	4.63335E-08	94242.80c	1.54124E-06	95241.80c	5.82457E-10
999816.69d	4.21705E-04	8016.80c	3.17995E-05	13027.80c	4.98648E-02
m18035	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.36339E-07	92234.80c	3.77768E-05	92235.80c	3.15089E-03
92236.80c	1.04105E-04	92238.80c	2.06449E-04	93237.80c	1.19100E-09
94238.80c	5.48891E-08	94239.80c	3.14662E-06	94240.80c	2.01728E-07
94241.80c	4.47988E-08	94242.80c	1.50376E-06	95241.80c	5.63359E-10
999816.69d	4.10469E-04	8016.80c	3.09431E-05	13027.80c	4.98648E-02
m18036	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.36300E-07	92234.80c	3.78083E-05	92235.80c	3.16106E-03
92236.80c	1.02529E-04	92238.80c	2.06449E-04	93237.80c	1.12921E-09
94238.80c	5.30190E-08	94239.80c	3.13158E-06	94240.80c	1.97425E-07
94241.80c	4.34247E-08	94242.80c	1.47102E-06	95241.80c	5.46267E-10
999816.69d	4.01875E-04	8016.80c	3.02882E-05	13027.80c	4.98648E-02
m18037	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.36200E-07	92234.80c	3.78286E-05	92235.80c	3.16457E-03
92236.80c	1.01877E-04	92238.80c	2.06449E-04	93237.80c	1.09260E-09
94238.80c	5.18513E-08	94239.80c	3.10917E-06	94240.80c	1.94469E-07
94241.80c	4.24065E-08	94242.80c	1.45032E-06	95241.80c	5.33738E-10
999816.69d	3.99007E-04	8016.80c	3.00698E-05	13027.80c	4.98648E-02
m18038	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.35825E-07	92234.80c	3.78551E-05	92235.80c	3.17054E-03
92236.80c	1.00855E-04	92238.80c	2.06449E-04	93237.80c	1.04741E-09
94238.80c	5.03505E-08	94239.80c	3.08514E-06	94240.80c	1.90889E-07
94241.80c	4.12137E-08	94242.80c	1.42295E-06	95241.80c	5.18896E-10
999816.69d	3.94031E-04	8016.80c	2.96909E-05	13027.80c	4.98648E-02
m18039	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.35265E-07	92234.80c	3.78791E-05	92235.80c	3.17451E-03
92236.80c	1.00105E-04	92238.80c	2.06449E-04	93237.80c	1.00960E-09
94238.80c	4.90267E-08	94239.80c	3.05706E-06	94240.80c	1.87651E-07
94241.80c	4.01074E-08	94242.80c	1.39827E-06	95241.80c	5.05149E-10
999816.69d	3.90807E-04	8016.80c	2.94457E-05	13027.80c	4.98648E-02
m18040	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.34504E-07	92234.80c	3.79000E-05	92235.80c	3.17629E-03
92236.80c	9.96505E-05	92238.80c	2.06449E-04	93237.80c	9.79290E-10
94238.80c	4.78915E-08	94239.80c	3.02496E-06	94240.80c	1.84796E-07
94241.80c	3.90968E-08	94242.80c	1.37660E-06	95241.80c	4.92606E-10
999816.69d	3.89488E-04	8016.80c	2.93460E-05	13027.80c	4.98648E-02
m18041	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.33556E-07	92234.80c	3.79171E-05	92235.80c	3.17534E-03
92236.80c	9.95648E-05	92238.80c	2.06449E-04	93237.80c	9.57591E-10
94238.80c	4.69900E-08	94239.80c	2.98883E-06	94240.80c	1.82422E-07
94241.80c	3.82045E-08	94242.80c	1.35881E-06	95241.80c	4.81569E-10
999816.69d	3.90507E-04	8016.80c	2.94244E-05	13027.80c	4.98648E-02
m18042	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.32455E-07	92234.80c	3.79285E-05	92235.80c	3.17085E-03
92236.80c	9.99698E-05	92238.80c	2.06449E-04	93237.80c	9.46657E-10
94238.80c	4.64003E-08	94239.80c	2.94838E-06	94240.80c	1.80690E-07
94241.80c	3.74677E-08	94242.80c	1.34643E-06	95241.80c	4.72505E-10
999816.69d	3.94600E-04	8016.80c	2.97373E-05	13027.80c	4.98648E-02
m18043	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	3.31344E-07	92234.80c	3.79316E-05	92235.80c	3.16135E-03
92236.80c	1.01069E-04	92238.80c	2.06449E-04	93237.80c	9.50177E-10
94238.80c	4.62540E-08	94239.80c	2.90316E-06	94240.80c	1.79836E-07
94241.80c	3.69417E-08	94242.80c	1.34189E-06	95241.80c	4.66135E-10
999816.69d	4.02997E-04	8016.80c	3.03784E-05	13027.80c	4.98648E-02
m18044	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.31268E-07	92234.80c	3.78683E-05	92235.80c	3.14176E-03
92236.80c	1.03777E-04	92238.80c	2.06449E-04	93237.80c	9.96859E-10
94238.80c	4.87005E-08	94239.80c	2.92565E-06	94240.80c	1.84207E-07
94241.80c	3.75113E-08	94242.80c	1.39778E-06	95241.80c	4.73637E-10
999816.69d	4.19901E-04	8016.80c	3.16666E-05	13027.80c	4.98648E-02
m18045	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.30902E-07	92234.80c	3.78367E-05	92235.80c	3.11322E-03
92236.80c	1.07544E-04	92238.80c	2.06449E-04	93237.80c	1.05810E-09
94238.80c	5.04016E-08	94239.80c	2.86717E-06	94240.80c	1.86935E-07
94241.80c	3.77908E-08	94242.80c	1.42622E-06	95241.80c	4.77632E-10
999816.69d	4.44670E-04	8016.80c	3.35545E-05	13027.80c	4.98648E-02
m18046	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.31548E-07	92234.80c	3.77815E-05	92235.80c	3.07256E-03
92236.80c	1.13018E-04	92238.80c	2.06449E-04	93237.80c	1.15772E-09
94238.80c	5.33423E-08	94239.80c	2.80224E-06	94240.80c	1.91762E-07
94241.80c	3.85104E-08	94242.80c	1.47546E-06	95241.80c	4.87385E-10
999816.69d	4.79878E-04	8016.80c	3.62371E-05	13027.80c	4.98648E-02
m18047	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.37842E-07	92234.80c	3.75421E-05	92235.80c	3.00218E-03
92236.80c	1.23994E-04	92238.80c	2.06449E-04	93237.80c	1.53402E-09
94238.80c	6.27763E-08	94239.80c	3.12158E-06	94240.80c	2.28983E-07
94241.80c	4.58531E-08	94242.80c	1.66220E-06	95241.80c	5.81545E-10
999816.69d	5.39435E-04	8016.80c	4.07700E-05	13027.80c	4.98648E-02
m18048	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.47468E-07	92234.80c	3.73396E-05	92235.80c	2.89808E-03
92236.80c	1.38560E-04	92238.80c	2.06449E-04	93237.80c	1.93164E-09
94238.80c	7.50996E-08	94239.80c	3.05176E-06	94240.80c	2.47727E-07
94241.80c	4.96557E-08	94242.80c	1.86104E-06	95241.80c	6.31649E-10
999816.69d	6.29034E-04	8016.80c	4.75884E-05	13027.80c	4.98648E-02
m18049	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.85636E-07	92234.80c	3.54268E-05	92235.80c	2.35300E-03
92236.80c	2.21968E-04	92238.80c	2.06449E-04	93237.80c	1.29844E-08
94238.80c	3.02573E-07	94239.80c	3.80618E-06	94240.80c	5.29282E-07
94241.80c	1.66342E-07	94242.80c	4.45218E-06	95241.80c	2.10334E-09
999816.69d	1.09080E-03	8016.80c	8.27463E-05	13027.80c	4.98648E-02
m18050	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.73584E-07	92234.80c	3.58881E-05	92235.80c	2.54707E-03
92236.80c	1.95107E-04	92238.80c	2.06449E-04	93237.80c	9.58190E-09
94238.80c	2.34349E-07	94239.80c	3.95356E-06	94240.80c	4.82832E-07
94241.80c	1.48586E-07	94242.80c	3.81105E-06	95241.80c	1.87249E-09
999816.69d	9.23628E-04	8016.80c	7.00174E-05	13027.80c	4.98648E-02
m18051	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.62883E-07	92234.80c	3.63636E-05	92235.80c	2.68265E-03
92236.80c	1.74603E-04	92238.80c	2.06449E-04	93237.80c	6.66530E-09
94238.80c	1.84977E-07	94239.80c	3.56710E-06	94240.80c	3.94516E-07
94241.80c	1.19417E-07	94242.80c	3.24090E-06	95241.80c	1.50229E-09
999816.69d	8.08427E-04	8016.80c	6.12471E-05	13027.80c	4.98648E-02
m18052	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.56928E-07 92234.80c 3.65618E-05 92235.80c 2.77827E-03  
92236.80c 1.61358E-04 92238.80c 2.06449E-04 93237.80c 5.51980E-09  
94238.80c 1.61250E-07 94239.80c 3.65544E-06 94240.80c 3.72107E-07  
94241.80c 1.11110E-07 94242.80c 2.98431E-06 95241.80c 1.39654E-09  
999816.69d 7.26042E-04 8016.80c 5.49740E-05 13027.80c 4.98648E-02  
m18053 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.63982E-09  
62149.80c 3.52981E-07 92234.80c 3.67047E-05 92235.80c 2.84834E-03  
92236.80c 1.51633E-04 92238.80c 2.06449E-04 93237.80c 4.74115E-09  
94238.80c 1.45030E-07 94239.80c 3.72131E-06 94240.80c 3.54648E-07  
94241.80c 1.04684E-07 94242.80c 2.79946E-06 95241.80c 1.31534E-09  
999816.69d 6.65673E-04 8016.80c 5.03773E-05 13027.80c 4.98648E-02  
m18054 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.54637E-09  
62149.80c 3.49831E-07 92234.80c 3.68378E-05 92235.80c 2.89593E-03  
92236.80c 1.44920E-04 92238.80c 2.06449E-04 93237.80c 4.21704E-09  
94238.80c 1.32132E-07 94239.80c 3.70858E-06 94240.80c 3.39031E-07  
94241.80c 9.92158E-08 94242.80c 2.63172E-06 95241.80c 1.24728E-09  
999816.69d 6.24799E-04 8016.80c 4.72653E-05 13027.80c 4.98648E-02  
m18055 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.46702E-09  
62149.80c 3.48221E-07 92234.80c 3.69219E-05 92235.80c 2.93654E-03  
92236.80c 1.39229E-04 92238.80c 2.06449E-04 93237.80c 3.80365E-09  
94238.80c 1.23398E-07 94239.80c 3.74225E-06 94240.80c 3.27760E-07  
94241.80c 9.50453E-08 94242.80c 2.52433E-06 95241.80c 1.19500E-09  
999816.69d 5.89888E-04 8016.80c 4.46064E-05 13027.80c 4.98648E-02  
m18056 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.40545E-09  
62149.80c 3.47312E-07 92234.80c 3.69876E-05 92235.80c 2.96719E-03  
92236.80c 1.34890E-04 92238.80c 2.06449E-04 93237.80c 3.49401E-09  
94238.80c 1.16759E-07 94239.80c 3.76338E-06 94240.80c 3.18494E-07  
94241.80c 9.15932E-08 94242.80c 2.44013E-06 95241.80c 1.15181E-09  
999816.69d 5.63534E-04 8016.80c 4.25986E-05 13027.80c 4.98648E-02  
m18057 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.35755E-09  
62149.80c 3.46777E-07 92234.80c 3.70410E-05 92235.80c 2.99071E-03  
92236.80c 1.31528E-04 92238.80c 2.06449E-04 93237.80c 3.25554E-09  
94238.80c 1.11526E-07 94239.80c 3.77415E-06 94240.80c 3.10740E-07  
94241.80c 8.86674E-08 94242.80c 2.37186E-06 95241.80c 1.11524E-09  
999816.69d 5.43379E-04 8016.80c 4.10631E-05 13027.80c 4.98648E-02  
m18058 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.32060E-09  
62149.80c 3.46418E-07 92234.80c 3.70853E-05 92235.80c 3.00870E-03  
92236.80c 1.28912E-04 92238.80c 2.06449E-04 93237.80c 3.06886E-09  
94238.80c 1.07297E-07 94239.80c 3.77599E-06 94240.80c 3.04183E-07  
94241.80c 8.61472E-08 94242.80c 2.31521E-06 95241.80c 1.08373E-09  
999816.69d 5.27996E-04 8016.80c 3.98910E-05 13027.80c 4.98648E-02  
m18059 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.29281E-09  
62149.80c 3.46115E-07 92234.80c 3.71228E-05 92235.80c 3.02226E-03  
92236.80c 1.26897E-04 92238.80c 2.06449E-04 93237.80c 2.92172E-09  
94238.80c 1.03827E-07 94239.80c 3.76995E-06 94240.80c 2.98608E-07  
94241.80c 8.39536E-08 94242.80c 2.26748E-06 95241.80c 1.05627E-09  
999816.69d 5.16463E-04 8016.80c 3.90126E-05 13027.80c 4.98648E-02  
m18060 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.27318E-09  
62149.80c 3.45804E-07 92234.80c 3.71543E-05 92235.80c 3.03193E-03  
92236.80c 1.25401E-04 92238.80c 2.06449E-04 93237.80c 2.80703E-09  
94238.80c 1.00977E-07 94239.80c 3.75672E-06 94240.80c 2.93900E-07  
94241.80c 8.20432E-08 94242.80c 2.22719E-06 95241.80c 1.03230E-09  
999816.69d 5.08270E-04 8016.80c 3.83885E-05 13027.80c 4.98648E-02  
m18061 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.26909E-09



# 26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c	3.45597E-07	92234.80c	3.71711E-05	92235.80c	3.03313E-03
92236.80c	1.25075E-04	92238.80c	2.06449E-04	93237.80c	2.75438E-09
94238.80c	9.95381E-08	94239.80c	3.73264E-06	94240.80c	2.91129E-07
94241.80c	8.07818E-08	94242.80c	2.20631E-06	95241.80c	1.01672E-09
999816.69d	5.07406E-04	8016.80c	3.83228E-05	13027.80c	4.98648E-02
m18062	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.45132E-07	92234.80c	3.71945E-05	92235.80c	3.03683E-03
92236.80c	1.24377E-04	92238.80c	2.06449E-04	93237.80c	2.68507E-09
94238.80c	9.75253E-08	94239.80c	3.70676E-06	94240.80c	2.87702E-07
94241.80c	7.92724E-08	94242.80c	2.17604E-06	95241.80c	9.97619E-10
999816.69d	5.04389E-04	8016.80c	3.80930E-05	13027.80c	4.98648E-02
m18063	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.44583E-07	92234.80c	3.72134E-05	92235.80c	3.03749E-03
92236.80c	1.24091E-04	92238.80c	2.06449E-04	93237.80c	2.63772E-09
94238.80c	9.59399E-08	94239.80c	3.67498E-06	94240.80c	2.84933E-07
94241.80c	7.79739E-08	94242.80c	2.15107E-06	95241.80c	9.81076E-10
999816.69d	5.04017E-04	8016.80c	3.80652E-05	13027.80c	4.98648E-02
m18064	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.43983E-07	92234.80c	3.72271E-05	92235.80c	3.03463E-03
92236.80c	1.24281E-04	92238.80c	2.06449E-04	93237.80c	2.61510E-09
94238.80c	9.48497E-08	94239.80c	3.63713E-06	94240.80c	2.82945E-07
94241.80c	7.69261E-08	94242.80c	2.13238E-06	95241.80c	9.67588E-10
999816.69d	5.06688E-04	8016.80c	3.82695E-05	13027.80c	4.98648E-02
m18065	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.43397E-07	92234.80c	3.72332E-05	92235.80c	3.02734E-03
92236.80c	1.25079E-04	92238.80c	2.06449E-04	93237.80c	2.62304E-09
94238.80c	9.43970E-08	94239.80c	3.59272E-06	94240.80c	2.81955E-07
94241.80c	7.61999E-08	94242.80c	2.12197E-06	95241.80c	9.58018E-10
999816.69d	5.13182E-04	8016.80c	3.87647E-05	13027.80c	4.98648E-02
m18066	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.42975E-07	92234.80c	3.72293E-05	92235.80c	3.01416E-03
92236.80c	1.26686E-04	92238.80c	2.06449E-04	93237.80c	2.67128E-09
94238.80c	9.48149E-08	94239.80c	3.54102E-06	94240.80c	2.82273E-07
94241.80c	7.58966E-08	94242.80c	2.12300E-06	95241.80c	9.53635E-10
999816.69d	5.24739E-04	8016.80c	3.96460E-05	13027.80c	4.98648E-02
m18067	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.43003E-07	92234.80c	3.72106E-05	92235.80c	2.99287E-03
92236.80c	1.29424E-04	92238.80c	2.06449E-04	93237.80c	2.77571E-09
94238.80c	9.64823E-08	94239.80c	3.48075E-06	94240.80c	2.84341E-07
94241.80c	7.61610E-08	94242.80c	2.14044E-06	95241.80c	9.56246E-10
999816.69d	5.43314E-04	8016.80c	4.10615E-05	13027.80c	4.98648E-02
m18068	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.44861E-07	92234.80c	3.71016E-05	92235.80c	2.95621E-03
92236.80c	1.34519E-04	92238.80c	2.06449E-04	93237.80c	3.03013E-09
94238.80c	1.04139E-07	94239.80c	3.49777E-06	94240.80c	2.95136E-07
94241.80c	7.88785E-08	94242.80c	2.26040E-06	95241.80c	9.89438E-10
999816.69d	5.74894E-04	8016.80c	4.34662E-05	13027.80c	4.98648E-02
m18069	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.47127E-07	92234.80c	3.70239E-05	92235.80c	2.90490E-03
92236.80c	1.41436E-04	92238.80c	2.06449E-04	93237.80c	3.36531E-09
94238.80c	1.11118E-07	94239.80c	3.41214E-06	94240.80c	3.03778E-07
94241.80c	8.12298E-08	94242.80c	2.34572E-06	95241.80c	1.01833E-09
999816.69d	6.19307E-04	8016.80c	4.68487E-05	13027.80c	4.98648E-02
m18070	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.51360E-07	92234.80c	3.69059E-05	92235.80c	2.83442E-03
92236.80c	1.51034E-04	92238.80c	2.06449E-04	93237.80c	3.87145E-09
94238.80c	1.21877E-07	94239.80c	3.31330E-06	94240.80c	3.16251E-07
94241.80c	8.47778E-08	94242.80c	2.47416E-06	95241.80c	1.06212E-09
999816.69d	6.80219E-04	8016.80c	5.14865E-05	13027.80c	4.98648E-02
m18071	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.61719E-07	92234.80c	3.65368E-05	92235.80c	2.72146E-03
92236.80c	1.68150E-04	92238.80c	2.06449E-04	93237.80c	5.39611E-09
94238.80c	1.49308E-07	94239.80c	3.65093E-06	94240.80c	3.82153E-07
94241.80c	1.03241E-07	94242.80c	2.84528E-06	95241.80c	1.29357E-09
999816.69d	7.76239E-04	8016.80c	5.87946E-05	13027.80c	4.98648E-02
m18072	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.75265E-07	92234.80c	3.61902E-05	92235.80c	2.56072E-03
92236.80c	1.90501E-04	92238.80c	2.06449E-04	93237.80c	7.12966E-09
94238.80c	1.86641E-07	94239.80c	3.52005E-06	94240.80c	4.16870E-07
94241.80c	1.14047E-07	94242.80c	3.25798E-06	95241.80c	1.43019E-09
999816.69d	9.14662E-04	8016.80c	6.93307E-05	13027.80c	4.98648E-02
m18073	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.95551E-07	92234.80c	3.46757E-05	92235.80c	2.18706E-03
92236.80c	2.47918E-04	92238.80c	2.06449E-04	93237.80c	2.18397E-08
94238.80c	4.53052E-07	94239.80c	4.14304E-06	94240.80c	6.50883E-07
94241.80c	2.34194E-07	94242.80c	5.76746E-06	95241.80c	2.96428E-09
999816.69d	1.23060E-03	8016.80c	9.33930E-05	13027.80c	4.98648E-02
m18074	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.85689E-07	92234.80c	3.51910E-05	92235.80c	2.39423E-03
92236.80c	2.19590E-04	92238.80c	2.06449E-04	93237.80c	1.64354E-08
94238.80c	3.54214E-07	94239.80c	4.32778E-06	94240.80c	6.00532E-07
94241.80c	2.12659E-07	94242.80c	4.96737E-06	95241.80c	2.68253E-09
999816.69d	1.05189E-03	8016.80c	7.97824E-05	13027.80c	4.98648E-02
m18075	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.75387E-07	92234.80c	3.57302E-05	92235.80c	2.54134E-03
92236.80c	1.97495E-04	92238.80c	2.06449E-04	93237.80c	1.15894E-08
94238.80c	2.81137E-07	94239.80c	3.92503E-06	94240.80c	4.94808E-07
94241.80c	1.72953E-07	94242.80c	4.24029E-06	95241.80c	2.17760E-09
999816.69d	9.26743E-04	8016.80c	7.02534E-05	13027.80c	4.98648E-02
m18076	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.68977E-07	92234.80c	3.59538E-05	92235.80c	2.64608E-03
92236.80c	1.83141E-04	92238.80c	2.06449E-04	93237.80c	9.69921E-09
94238.80c	2.46052E-07	94239.80c	4.03813E-06	94240.80c	4.69679E-07
94241.80c	1.62403E-07	94242.80c	3.91511E-06	95241.80c	2.04279E-09
999816.69d	8.36402E-04	8016.80c	6.33747E-05	13027.80c	4.98648E-02
m18077	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.64319E-07	92234.80c	3.61151E-05	92235.80c	2.72342E-03
92236.80c	1.72519E-04	92238.80c	2.06449E-04	93237.80c	8.39902E-09
94238.80c	2.21944E-07	94239.80c	4.12418E-06	94240.80c	4.49851E-07
94241.80c	1.54107E-07	94242.80c	3.67990E-06	95241.80c	1.93773E-09
999816.69d	7.69710E-04	8016.80c	5.82964E-05	13027.80c	4.98648E-02
m18078	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.60424E-07	92234.80c	3.62663E-05	92235.80c	2.77621E-03
92236.80c	1.65148E-04	92238.80c	2.06449E-04	93237.80c	7.51260E-09
94238.80c	2.02641E-07	94239.80c	4.11953E-06	94240.80c	4.31482E-07
94241.80c	1.46798E-07	94242.80c	3.46475E-06	95241.80c	1.84686E-09
999816.69d	7.24283E-04	8016.80c	5.48381E-05	13027.80c	4.98648E-02
m18079	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.58149E-07 92234.80c 3.63610E-05 92235.80c 2.82126E-03  
92236.80c 1.58897E-04 92238.80c 2.06449E-04 93237.80c 6.81489E-09  
94238.80c 1.89639E-07 94239.80c 4.16609E-06 94240.80c 4.18536E-07  
94241.80c 1.41323E-07 94242.80c 3.32806E-06 95241.80c 1.77814E-09  
999816.69d 6.85482E-04 8016.80c 5.18833E-05 13027.80c 4.98648E-02  
m18080 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.62221E-09  
62149.80c 3.56669E-07 92234.80c 3.64345E-05 92235.80c 2.85531E-03  
92236.80c 1.54135E-04 92238.80c 2.06449E-04 93237.80c 6.29141E-09  
94238.80c 1.79777E-07 94239.80c 4.19721E-06 94240.80c 4.07867E-07  
94241.80c 1.36763E-07 94242.80c 3.22116E-06 95241.80c 1.72107E-09  
999816.69d 6.56192E-04 8016.80c 4.96525E-05 13027.80c 4.98648E-02  
m18081 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.57082E-09  
62149.80c 3.55671E-07 92234.80c 3.64939E-05 92235.80c 2.88131E-03  
92236.80c 1.50458E-04 92238.80c 2.06449E-04 93237.80c 5.88895E-09  
94238.80c 1.72041E-07 94239.80c 4.21550E-06 94240.80c 3.98954E-07  
94241.80c 1.32888E-07 94242.80c 3.13492E-06 95241.80c 1.67261E-09  
999816.69d 6.33871E-04 8016.80c 4.79524E-05 13027.80c 4.98648E-02  
m18082 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53147E-09  
62149.80c 3.54956E-07 92234.80c 3.65428E-05 92235.80c 2.90106E-03  
92236.80c 1.47621E-04 92238.80c 2.06449E-04 93237.80c 5.57572E-09  
94238.80c 1.65838E-07 94239.80c 4.22275E-06 94240.80c 3.91448E-07  
94241.80c 1.29549E-07 94242.80c 3.06390E-06 95241.80c 1.63082E-09  
999816.69d 6.16967E-04 8016.80c 4.66646E-05 13027.80c 4.98648E-02  
m18083 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.50241E-09  
62149.80c 3.54400E-07 92234.80c 3.65835E-05 92235.80c 2.91569E-03  
92236.80c 1.45468E-04 92238.80c 2.06449E-04 93237.80c 5.33169E-09  
94238.80c 1.60807E-07 94239.80c 4.22016E-06 94240.80c 3.85126E-07  
94241.80c 1.26651E-07 94242.80c 3.00467E-06 95241.80c 1.59447E-09  
999816.69d 6.04489E-04 8016.80c 4.57140E-05 13027.80c 4.98648E-02  
m18084 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48269E-09  
62149.80c 3.53937E-07 92234.80c 3.66172E-05 92235.80c 2.92583E-03  
92236.80c 1.43916E-04 92238.80c 2.06449E-04 93237.80c 5.14538E-09  
94238.80c 1.56744E-07 94239.80c 4.20859E-06 94240.80c 3.79872E-07  
94241.80c 1.24142E-07 94242.80c 2.95544E-06 95241.80c 1.56290E-09  
999816.69d 5.95905E-04 8016.80c 4.50601E-05 13027.80c 4.98648E-02  
m18085 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48017E-09  
62149.80c 3.53710E-07 92234.80c 3.66333E-05 92235.80c 2.92606E-03  
92236.80c 1.43715E-04 92238.80c 2.06449E-04 93237.80c 5.07077E-09  
94238.80c 1.54924E-07 94239.80c 4.18295E-06 94240.80c 3.76982E-07  
94241.80c 1.22549E-07 94242.80c 2.93267E-06 95241.80c 1.54324E-09  
999816.69d 5.95869E-04 8016.80c 4.50577E-05 13027.80c 4.98648E-02  
m18086 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47619E-09  
62149.80c 3.53285E-07 92234.80c 3.66568E-05 92235.80c 2.92902E-03  
92236.80c 1.43118E-04 92238.80c 2.06449E-04 93237.80c 4.96892E-09  
94238.80c 1.52231E-07 94239.80c 4.15536E-06 94240.80c 3.73386E-07  
94241.80c 1.20619E-07 94242.80c 2.89752E-06 95241.80c 1.51862E-09  
999816.69d 5.93520E-04 8016.80c 4.48793E-05 13027.80c 4.98648E-02  
m18087 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.48021E-09  
62149.80c 3.52881E-07 92234.80c 3.66746E-05 92235.80c 2.92823E-03  
92236.80c 1.43020E-04 92238.80c 2.06449E-04 93237.80c 4.90876E-09  
94238.80c 1.50244E-07 94239.80c 4.12017E-06 94240.80c 3.70647E-07  
94241.80c 1.19000E-07 94242.80c 2.86992E-06 95241.80c 1.49773E-09  
999816.69d 5.94400E-04 8016.80c 4.49465E-05 13027.80c 4.98648E-02  
m18088 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49357E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.52549E-07	92234.80c	3.66855E-05	92235.80c	2.92312E-03	
92236.80c	1.43508E-04	92238.80c	2.06449E-04	93237.80c	4.89649E-09	
94238.80c	1.49090E-07	94239.80c	4.07698E-06	94240.80c	3.68937E-07	
94241.80c	1.17753E-07	94242.80c	2.85132E-06	95241.80c	1.48135E-09	
999816.69d	5.99026E-04	8016.80c	4.52995E-05	13027.80c	4.98648E-02	
m18089	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.51842E-09
62149.80c	3.52399E-07	92234.80c	3.66871E-05	92235.80c	2.91256E-03	
92236.80c	1.44737E-04	92238.80c	2.06449E-04	93237.80c	4.94429E-09	
94238.80c	1.49018E-07	94239.80c	4.02502E-06	94240.80c	3.68539E-07	
94241.80c	1.16990E-07	94242.80c	2.84460E-06	95241.80c	1.47082E-09	
999816.69d	6.08372E-04	8016.80c	4.60118E-05	13027.80c	4.98648E-02	
m18090	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.55799E-09
62149.80c	3.52626E-07	92234.80c	3.66755E-05	92235.80c	2.89474E-03	
92236.80c	1.46958E-04	92238.80c	2.06449E-04	93237.80c	5.07187E-09	
94238.80c	1.50428E-07	94239.80c	3.96312E-06	94240.80c	3.69850E-07	
94241.80c	1.16860E-07	94242.80c	2.85433E-06	95241.80c	1.46800E-09	
999816.69d	6.23953E-04	8016.80c	4.71989E-05	13027.80c	4.98648E-02	
m18091	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.61691E-09
62149.80c	3.53573E-07	92234.80c	3.66454E-05	92235.80c	2.86700E-03	
92236.80c	1.50549E-04	92238.80c	2.06449E-04	93237.80c	5.31095E-09	
94238.80c	1.53969E-07	94239.80c	3.88943E-06	94240.80c	3.73418E-07	
94241.80c	1.17573E-07	94242.80c	2.88754E-06	95241.80c	1.47555E-09	
999816.69d	6.48119E-04	8016.80c	4.90394E-05	13027.80c	4.98648E-02	
m18092	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.70881E-09
62149.80c	3.56730E-07	92234.80c	3.65079E-05	92235.80c	2.82085E-03	
92236.80c	1.56919E-04	92238.80c	2.06449E-04	93237.80c	5.84306E-09	
94238.80c	1.67301E-07	94239.80c	3.89911E-06	94240.80c	3.88333E-07	
94241.80c	1.22013E-07	94242.80c	3.06080E-06	95241.80c	1.52950E-09	
999816.69d	6.87903E-04	8016.80c	5.20685E-05	13027.80c	4.98648E-02	
m18093	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.82667E-09
62149.80c	3.60499E-07	92234.80c	3.64043E-05	92235.80c	2.75714E-03	
92236.80c	1.65475E-04	92238.80c	2.06449E-04	93237.80c	6.53632E-09	
94238.80c	1.79888E-07	94239.80c	3.79021E-06	94240.80c	4.00096E-07	
94241.80c	1.25759E-07	94242.80c	3.19014E-06	95241.80c	1.57537E-09	
999816.69d	7.43067E-04	8016.80c	5.62688E-05	13027.80c	4.98648E-02	
m18094	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.97799E-09
62149.80c	3.66423E-07	92234.80c	3.62507E-05	92235.80c	2.67090E-03	
92236.80c	1.77158E-04	92238.80c	2.06449E-04	93237.80c	7.56555E-09	
94238.80c	1.98919E-07	94239.80c	3.66308E-06	94240.80c	4.16491E-07	
94241.80c	1.31174E-07	94242.80c	3.37976E-06	95241.80c	1.64198E-09	
999816.69d	8.17650E-04	8016.80c	6.19467E-05	13027.80c	4.98648E-02	
m18095	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.18592E-09
62149.80c	3.77960E-07	92234.80c	3.58012E-05	92235.80c	2.53605E-03	
92236.80c	1.97342E-04	92238.80c	2.06449E-04	93237.80c	1.05704E-08	
94238.80c	2.45546E-07	94239.80c	4.00743E-06	94240.80c	5.01728E-07	
94241.80c	1.59070E-07	94242.80c	3.90063E-06	95241.80c	1.99156E-09	
999816.69d	9.32466E-04	8016.80c	7.06868E-05	13027.80c	4.98648E-02	
m18096	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.43229E-09
62149.80c	3.91228E-07	92234.80c	3.53720E-05	92235.80c	2.34837E-03	
92236.80c	2.23187E-04	92238.80c	2.06449E-04	93237.80c	1.39227E-08	
94238.80c	3.08699E-07	94239.80c	3.83090E-06	94240.80c	5.43834E-07	
94241.80c	1.74171E-07	94242.80c	4.47689E-06	95241.80c	2.18283E-09	
999816.69d	1.09429E-03	8016.80c	8.30058E-05	13027.80c	4.98648E-02	
m18097	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.73016E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.01625E-07	92234.80c	3.41139E-05	92235.80c	2.06496E-03
92236.80c	2.66693E-04	92238.80c	2.06449E-04	93237.80c	3.06366E-08
94238.80c	5.91640E-07	94239.80c	4.34802E-06	94240.80c	7.40483E-07
94241.80c	2.90187E-07	94242.80c	6.83464E-06	95241.80c	3.67428E-09
999816.69d	1.33368E-03	8016.80c	1.01246E-04	13027.80c	4.98648E-02
m18098	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.93986E-07	92234.80c	3.46713E-05	92235.80c	2.28105E-03
92236.80c	2.37423E-04	92238.80c	2.06449E-04	93237.80c	2.33368E-08
94238.80c	4.65132E-07	94239.80c	4.55853E-06	94240.80c	6.88227E-07
94241.80c	2.66371E-07	94242.80c	5.90902E-06	95241.80c	3.36150E-09
999816.69d	1.14708E-03	8016.80c	8.70312E-05	13027.80c	4.98648E-02
m18099	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.84351E-07	92234.80c	3.52588E-05	92235.80c	2.43650E-03
92236.80c	2.14227E-04	92238.80c	2.06449E-04	93237.80c	1.65885E-08
94238.80c	3.70256E-07	94239.80c	4.14950E-06	94240.80c	5.70128E-07
94241.80c	2.18319E-07	94242.80c	5.05544E-06	95241.80c	2.74984E-09
999816.69d	1.01474E-03	8016.80c	7.69526E-05	13027.80c	4.98648E-02
m18100	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.77809E-07	92234.80c	3.55031E-05	92235.80c	2.54806E-03
92236.80c	1.99052E-04	92238.80c	2.06449E-04	93237.80c	1.39632E-08
94238.80c	3.24608E-07	94239.80c	4.28094E-06	94240.80c	5.43282E-07
94241.80c	2.06180E-07	94242.80c	4.67395E-06	95241.80c	2.59436E-09
999816.69d	9.18407E-04	8016.80c	6.96170E-05	13027.80c	4.98648E-02
m18101	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.72739E-07	92234.80c	3.56797E-05	92235.80c	2.63099E-03
92236.80c	1.87744E-04	92238.80c	2.06449E-04	93237.80c	1.21410E-08
94238.80c	2.93097E-07	94239.80c	4.38223E-06	94240.80c	5.21854E-07
94241.80c	1.96495E-07	94242.80c	4.39677E-06	95241.80c	2.47154E-09
999816.69d	8.46819E-04	8016.80c	6.41664E-05	13027.80c	4.98648E-02
m18102	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.68325E-07	92234.80c	3.58455E-05	92235.80c	2.68800E-03
92236.80c	1.79854E-04	92238.80c	2.06449E-04	93237.80c	1.08859E-08
94238.80c	2.67761E-07	94239.80c	4.38446E-06	94240.80c	5.01442E-07
94241.80c	1.87711E-07	94242.80c	4.14199E-06	95241.80c	2.36247E-09
999816.69d	7.97752E-04	8016.80c	6.04310E-05	13027.80c	4.98648E-02
m18103	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.65582E-07	92234.80c	3.59492E-05	92235.80c	2.73666E-03
92236.80c	1.73152E-04	92238.80c	2.06449E-04	93237.80c	9.89890E-09
94238.80c	2.50703E-07	94239.80c	4.44092E-06	94240.80c	4.87262E-07
94241.80c	1.81199E-07	94242.80c	3.98031E-06	95241.80c	2.28076E-09
999816.69d	7.55808E-04	8016.80c	5.72368E-05	13027.80c	4.98648E-02
m18104	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.63696E-07	92234.80c	3.60301E-05	92235.80c	2.77349E-03
92236.80c	1.68037E-04	92238.80c	2.06449E-04	93237.80c	9.15656E-09
94238.80c	2.37766E-07	94239.80c	4.47974E-06	94240.80c	4.75526E-07
94241.80c	1.75739E-07	94242.80c	3.85388E-06	95241.80c	2.21243E-09
999816.69d	7.24084E-04	8016.80c	5.48211E-05	13027.80c	4.98648E-02
m18105	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.62365E-07	92234.80c	3.60950E-05	92235.80c	2.80163E-03
92236.80c	1.64088E-04	92238.80c	2.06449E-04	93237.80c	8.58548E-09
94238.80c	2.27628E-07	94239.80c	4.50387E-06	94240.80c	4.65699E-07
94241.80c	1.71073E-07	94242.80c	3.75199E-06	95241.80c	2.15408E-09
999816.69d	6.99905E-04	8016.80c	5.29795E-05	13027.80c	4.98648E-02
m18106	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.61396E-07	92234.80c	3.61482E-05	92235.80c	2.82296E-03	
92236.80c	1.61046E-04	92238.80c	2.06449E-04	93237.80c	8.14158E-09	
94238.80c	2.19525E-07	94239.80c	4.51525E-06	94240.80c	4.57424E-07	
94241.80c	1.67037E-07	94242.80c	3.66827E-06	95241.80c	2.10356E-09	
999816.69d	6.81625E-04	8016.80c	5.15873E-05	13027.80c	4.98648E-02	
m18107	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.65178E-09
62149.80c	3.60661E-07	92234.80c	3.61922E-05	92235.80c	2.83868E-03	
92236.80c	1.58750E-04	92238.80c	2.06449E-04	93237.80c	7.79708E-09	
94238.80c	2.12979E-07	94239.80c	4.51536E-06	94240.80c	4.50469E-07	
94241.80c	1.63525E-07	94242.80c	3.59875E-06	95241.80c	2.05948E-09	
999816.69d	6.68200E-04	8016.80c	5.05648E-05	13027.80c	4.98648E-02	
m18108	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.63143E-09
62149.80c	3.60096E-07	92234.80c	3.62284E-05	92235.80c	2.84946E-03	
92236.80c	1.57114E-04	92238.80c	2.06449E-04	93237.80c	7.53610E-09	
94238.80c	2.07732E-07	94239.80c	4.50502E-06	94240.80c	4.44721E-07	
94241.80c	1.60479E-07	94242.80c	3.54127E-06	95241.80c	2.02111E-09	
999816.69d	6.59067E-04	8016.80c	4.98690E-05	13027.80c	4.98648E-02	
m18109	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.62921E-09
62149.80c	3.59852E-07	92234.80c	3.62448E-05	92235.80c	2.84936E-03	
92236.80c	1.56948E-04	92238.80c	2.06449E-04	93237.80c	7.43617E-09	
94238.80c	2.05491E-07	94239.80c	4.47823E-06	94240.80c	4.41605E-07	
94241.80c	1.58546E-07	94242.80c	3.51593E-06	95241.80c	1.99732E-09	
999816.69d	6.59322E-04	8016.80c	4.98887E-05	13027.80c	4.98648E-02	
m18110	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.62624E-09
62149.80c	3.59473E-07	92234.80c	3.62690E-05	92235.80c	2.85211E-03	
92236.80c	1.56371E-04	92238.80c	2.06449E-04	93237.80c	7.29933E-09	
94238.80c	2.02102E-07	94239.80c	4.44936E-06	94240.80c	4.37761E-07	
94241.80c	1.56207E-07	94242.80c	3.47576E-06	95241.80c	1.96737E-09	
999816.69d	6.57151E-04	8016.80c	4.97235E-05	13027.80c	4.98648E-02	
m18111	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.63211E-09
62149.80c	3.59186E-07	92234.80c	3.62871E-05	92235.80c	2.85071E-03	
92236.80c	1.56350E-04	92238.80c	2.06449E-04	93237.80c	7.22401E-09	
94238.80c	1.99678E-07	94239.80c	4.41159E-06	94240.80c	4.34902E-07	
94241.80c	1.54248E-07	94242.80c	3.44488E-06	95241.80c	1.94197E-09	
999816.69d	6.58588E-04	8016.80c	4.98333E-05	13027.80c	4.98648E-02	
m18112	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.64829E-09
62149.80c	3.59062E-07	92234.80c	3.62971E-05	92235.80c	2.84444E-03	
92236.80c	1.56980E-04	92238.80c	2.06449E-04	93237.80c	7.21982E-09	
94238.80c	1.98393E-07	94239.80c	4.36443E-06	94240.80c	4.33229E-07	
94241.80c	1.52750E-07	94242.80c	3.42510E-06	95241.80c	1.92211E-09	
999816.69d	6.64229E-04	8016.80c	5.02633E-05	13027.80c	4.98648E-02	
m18113	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.67711E-09
62149.80c	3.59230E-07	92234.80c	3.62968E-05	92235.80c	2.83206E-03	
92236.80c	1.58437E-04	92238.80c	2.06449E-04	93237.80c	7.30493E-09	
94238.80c	1.98589E-07	94239.80c	4.30688E-06	94240.80c	4.33065E-07	
94241.80c	1.51849E-07	94242.80c	3.41999E-06	95241.80c	1.90944E-09	
999816.69d	6.75153E-04	8016.80c	5.10955E-05	13027.80c	4.98648E-02	
m18114	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.72197E-09
62149.80c	3.59906E-07	92234.80c	3.62812E-05	92235.80c	2.81163E-03	
92236.80c	1.60993E-04	92238.80c	2.06449E-04	93237.80c	7.50857E-09	
94238.80c	2.00813E-07	94239.80c	4.23745E-06	94240.80c	4.34847E-07	
94241.80c	1.51729E-07	94242.80c	3.43510E-06	95241.80c	1.90629E-09	
999816.69d	6.93038E-04	8016.80c	5.24576E-05	13027.80c	4.98648E-02	
m18115	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.78759E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.61455E-07 92234.80c 3.62445E-05 92235.80c 2.78017E-03  
92236.80c 1.65062E-04 92238.80c 2.06449E-04 93237.80c 7.87757E-09  
94238.80c 2.05949E-07 94239.80c 4.15393E-06 94240.80c 4.39178E-07  
94241.80c 1.52644E-07 94242.80c 3.47896E-06 95241.80c 1.91583E-09  
999816.69d 7.20456E-04 8016.80c 5.45456E-05 13027.80c 4.98648E-02  
m18116 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88794E-09  
62149.80c 3.65389E-07 92234.80c 3.60891E-05 92235.80c 2.72845E-03  
92236.80c 1.72155E-04 92238.80c 2.06449E-04 93237.80c 8.67990E-09  
94238.80c 2.24270E-07 94239.80c 4.15757E-06 94240.80c 4.56676E-07  
94241.80c 1.58295E-07 94242.80c 3.69195E-06 95241.80c 1.98431E-09  
999816.69d 7.65068E-04 8016.80c 5.79418E-05 13027.80c 4.98648E-02  
m18117 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.01399E-09  
62149.80c 3.69963E-07 92234.80c 3.59697E-05 92235.80c 2.65760E-03  
92236.80c 1.81623E-04 92238.80c 2.06449E-04 93237.80c 9.71477E-09  
94238.80c 2.41710E-07 94239.80c 4.03210E-06 94240.80c 4.70081E-07  
94241.80c 1.62860E-07 94242.80c 3.85276E-06 95241.80c 2.04015E-09  
999816.69d 8.26447E-04 8016.80c 6.26150E-05 13027.80c 4.98648E-02  
m18118 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.17264E-09  
62149.80c 3.76639E-07 92234.80c 3.57945E-05 92235.80c 2.56243E-03  
92236.80c 1.94440E-04 92238.80c 2.06449E-04 93237.80c 1.12371E-08  
94238.80c 2.67862E-07 94239.80c 3.88530E-06 94240.80c 4.88477E-07  
94241.80c 1.69360E-07 94242.80c 4.08606E-06 95241.80c 2.12009E-09  
999816.69d 9.08786E-04 8016.80c 6.88835E-05 13027.80c 4.98648E-02  
m18119 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.38297E-09  
62149.80c 3.88272E-07 92234.80c 3.52935E-05 92235.80c 2.41558E-03  
92236.80c 2.16267E-04 92238.80c 2.06449E-04 93237.80c 1.56459E-08  
94238.80c 3.31057E-07 94239.80c 4.23202E-06 94240.80c 5.86234E-07  
94241.80c 2.04236E-07 94242.80c 4.71671E-06 95241.80c 2.55748E-09  
999816.69d 1.03396E-03 8016.80c 7.84137E-05 13027.80c 4.98648E-02  
m18120 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.61867E-09  
62149.80c 4.00252E-07 92234.80c 3.48146E-05 92235.80c 2.21401E-03  
92236.80c 2.43811E-04 92238.80c 2.06449E-04 93237.80c 2.04575E-08  
94238.80c 4.15925E-07 94239.80c 4.02609E-06 94240.80c 6.31741E-07  
94241.80c 2.21694E-07 94242.80c 5.40823E-06 95241.80c 2.77914E-09  
999816.69d 1.20792E-03 8016.80c 9.16593E-05 13027.80c 4.98648E-02  
m18121 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.80703E-09  
62149.80c 4.04662E-07 92234.80c 3.37770E-05 92235.80c 1.99305E-03  
92236.80c 2.77640E-04 92238.80c 2.06449E-04 93237.80c 3.69053E-08  
94238.80c 6.86213E-07 94239.80c 4.45571E-06 94240.80c 7.93346E-07  
94241.80c 3.25585E-07 94242.80c 7.50738E-06 95241.80c 4.12256E-09  
999816.69d 1.39447E-03 8016.80c 1.05878E-04 13027.80c 4.98648E-02  
m18122 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.62136E-09  
62149.80c 3.98607E-07 92234.80c 3.43597E-05 92235.80c 2.21394E-03  
92236.80c 2.47895E-04 92238.80c 2.06449E-04 93237.80c 2.83014E-08  
94238.80c 5.41134E-07 94239.80c 4.68044E-06 94240.80c 7.40380E-07  
94241.80c 3.00701E-07 94242.80c 6.50470E-06 95241.80c 3.79516E-09  
999816.69d 1.20360E-03 8016.80c 9.13359E-05 13027.80c 4.98648E-02  
m18123 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.43489E-09  
62149.80c 3.89546E-07 92234.80c 3.49760E-05 92235.80c 2.37411E-03  
92236.80c 2.24093E-04 92238.80c 2.06449E-04 93237.80c 2.02051E-08  
94238.80c 4.31424E-07 94239.80c 4.26937E-06 94240.80c 6.15189E-07  
94241.80c 2.47539E-07 94242.80c 5.57200E-06 95241.80c 3.11819E-09  
999816.69d 1.06718E-03 8016.80c 8.09448E-05 13027.80c 4.98648E-02  
m18124 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.27386E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.83042E-07 92234.80c 3.52333E-05 92235.80c 2.48966E-03  
92236.80c 2.08447E-04 92238.80c 2.06449E-04 93237.80c 1.70585E-08  
94238.80c 3.78536E-07 94239.80c 4.41157E-06 94240.80c 5.87476E-07  
94241.80c 2.34523E-07 94242.80c 5.15498E-06 95241.80c 2.95131E-09  
999816.69d 9.67338E-04 8016.80c 7.33421E-05 13027.80c 4.98648E-02  
m18125 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.13847E-09  
62149.80c 3.77787E-07 92234.80c 3.54196E-05 92235.80c 2.57594E-03  
92236.80c 1.96737E-04 92238.80c 2.06449E-04 93237.80c 1.48625E-08  
94238.80c 3.41912E-07 94239.80c 4.52192E-06 94240.80c 5.65186E-07  
94241.80c 2.24035E-07 94242.80c 4.85104E-06 95241.80c 2.81821E-09  
999816.69d 8.92833E-04 8016.80c 6.76689E-05 13027.80c 4.98648E-02  
m18126 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.03197E-09  
62149.80c 3.73095E-07 92234.80c 3.55947E-05 92235.80c 2.63546E-03  
92236.80c 1.88533E-04 92238.80c 2.06449E-04 93237.80c 1.33401E-08  
94238.80c 3.12398E-07 94239.80c 4.52856E-06 94240.80c 5.43575E-07  
94241.80c 2.14343E-07 94242.80c 4.57087E-06 95241.80c 2.69799E-09  
999816.69d 8.41553E-04 8016.80c 6.37653E-05 13027.80c 4.98648E-02  
m18127 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94138E-09  
62149.80c 3.70094E-07 92234.80c 3.57042E-05 92235.80c 2.68633E-03  
92236.80c 1.81556E-04 92238.80c 2.06449E-04 93237.80c 1.21434E-08  
94238.80c 2.92513E-07 94239.80c 4.59096E-06 94240.80c 5.28687E-07  
94241.80c 2.07198E-07 94242.80c 4.39303E-06 95241.80c 2.60834E-09  
999816.69d 7.97682E-04 8016.80c 6.04245E-05 13027.80c 4.98648E-02  
m18128 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.86988E-09  
62149.80c 3.67977E-07 92234.80c 3.57897E-05 92235.80c 2.72491E-03  
92236.80c 1.76224E-04 92238.80c 2.06449E-04 93237.80c 1.12416E-08  
94238.80c 2.77425E-07 94239.80c 4.63445E-06 94240.80c 5.16318E-07  
94241.80c 2.01175E-07 94242.80c 4.25386E-06 95241.80c 2.53299E-09  
999816.69d 7.64455E-04 8016.80c 5.78941E-05 13027.80c 4.98648E-02  
m18129 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81392E-09  
62149.80c 3.66455E-07 92234.80c 3.58581E-05 92235.80c 2.75438E-03  
92236.80c 1.72104E-04 92238.80c 2.06449E-04 93237.80c 1.05473E-08  
94238.80c 2.65608E-07 94239.80c 4.66209E-06 94240.80c 5.05938E-07  
94241.80c 1.96008E-07 94242.80c 4.14168E-06 95241.80c 2.46837E-09  
999816.69d 7.39111E-04 8016.80c 5.59642E-05 13027.80c 4.98648E-02  
m18130 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77108E-09  
62149.80c 3.65336E-07 92234.80c 3.59141E-05 92235.80c 2.77671E-03  
92236.80c 1.68934E-04 92238.80c 2.06449E-04 93237.80c 1.00077E-08  
94238.80c 2.56168E-07 94239.80c 4.67601E-06 94240.80c 4.97192E-07  
94241.80c 1.91523E-07 94242.80c 4.04959E-06 95241.80c 2.41222E-09  
999816.69d 7.19961E-04 8016.80c 5.45057E-05 13027.80c 4.98648E-02  
m18131 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73970E-09  
62149.80c 3.64497E-07 92234.80c 3.59604E-05 92235.80c 2.79314E-03  
92236.80c 1.66545E-04 92238.80c 2.06449E-04 93237.80c 9.58936E-09  
94238.80c 2.48558E-07 94239.80c 4.67767E-06 94240.80c 4.89844E-07  
94241.80c 1.87607E-07 94242.80c 3.97321E-06 95241.80c 2.36307E-09  
999816.69d 7.05922E-04 8016.80c 5.34365E-05 13027.80c 4.98648E-02  
m18132 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71893E-09  
62149.80c 3.63876E-07 92234.80c 3.59982E-05 92235.80c 2.80435E-03  
92236.80c 1.64848E-04 92238.80c 2.06449E-04 93237.80c 9.27340E-09  
94238.80c 2.42475E-07 94239.80c 4.66807E-06 94240.80c 4.83776E-07  
94241.80c 1.84204E-07 94242.80c 3.91026E-06 95241.80c 2.32016E-09  
999816.69d 6.96415E-04 8016.80c 5.27125E-05 13027.80c 4.98648E-02  
m18133 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71678E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.63622E-07 92234.80c 3.60153E-05 92235.80c 2.80413E-03  
92236.80c 1.64695E-04 92238.80c 2.06449E-04 93237.80c 9.15390E-09  
94238.80c 2.39927E-07 94239.80c 4.64052E-06 94240.80c 4.80487E-07  
94241.80c 1.82030E-07 94242.80c 3.88300E-06 95241.80c 2.29343E-09  
999816.69d 6.96793E-04 8016.80c 5.27415E-05 13027.80c 4.98648E-02  
m18134 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71436E-09  
62149.80c 3.63274E-07 92234.80c 3.60404E-05 92235.80c 2.80682E-03  
92236.80c 1.64122E-04 92238.80c 2.06449E-04 93237.80c 8.99109E-09  
94238.80c 2.36049E-07 94239.80c 4.61078E-06 94240.80c 4.76465E-07  
94241.80c 1.79407E-07 94242.80c 3.83943E-06 95241.80c 2.25977E-09  
999816.69d 6.94684E-04 8016.80c 5.25810E-05 13027.80c 4.98648E-02  
m18135 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72126E-09  
62149.80c 3.63063E-07 92234.80c 3.60588E-05 92235.80c 2.80507E-03  
92236.80c 1.64138E-04 92238.80c 2.06449E-04 93237.80c 8.90434E-09  
94238.80c 2.33317E-07 94239.80c 4.57136E-06 94240.80c 4.73503E-07  
94241.80c 1.77205E-07 94242.80c 3.80629E-06 95241.80c 2.23114E-09  
999816.69d 6.96421E-04 8016.80c 5.27135E-05 13027.80c 4.98648E-02  
m18136 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73902E-09  
62149.80c 3.63072E-07 92234.80c 3.60685E-05 92235.80c 2.79816E-03  
92236.80c 1.64845E-04 92238.80c 2.06449E-04 93237.80c 8.90555E-09  
94238.80c 2.31942E-07 94239.80c 4.52168E-06 94240.80c 4.71816E-07  
94241.80c 1.75516E-07 94242.80c 3.78566E-06 95241.80c 2.20866E-09  
999816.69d 7.02633E-04 8016.80c 5.31869E-05 13027.80c 4.98648E-02  
m18137 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.77005E-09  
62149.80c 3.63432E-07 92234.80c 3.60668E-05 92235.80c 2.78474E-03  
92236.80c 1.66430E-04 92238.80c 2.06449E-04 93237.80c 9.01725E-09  
94238.80c 2.32328E-07 94239.80c 4.46061E-06 94240.80c 4.71743E-07  
94241.80c 1.74491E-07 94242.80c 3.78153E-06 95241.80c 2.19417E-09  
999816.69d 7.14467E-04 8016.80c 5.40882E-05 13027.80c 4.98648E-02  
m18138 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81781E-09  
62149.80c 3.64373E-07 92234.80c 3.60491E-05 92235.80c 2.76278E-03  
92236.80c 1.69176E-04 92238.80c 2.06449E-04 93237.80c 9.27540E-09  
94238.80c 2.35127E-07 94239.80c 4.38654E-06 94240.80c 4.73747E-07  
94241.80c 1.74333E-07 94242.80c 3.80004E-06 95241.80c 2.19024E-09  
999816.69d 7.33688E-04 8016.80c 5.55520E-05 13027.80c 4.98648E-02  
m18139 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88702E-09  
62149.80c 3.66265E-07 92234.80c 3.60085E-05 92235.80c 2.72913E-03  
92236.80c 1.73516E-04 92238.80c 2.06449E-04 93237.80c 9.73728E-09  
94238.80c 2.41384E-07 94239.80c 4.29701E-06 94240.80c 4.78453E-07  
94241.80c 1.75317E-07 94242.80c 3.85075E-06 95241.80c 2.20034E-09  
999816.69d 7.62997E-04 8016.80c 5.77838E-05 13027.80c 4.98648E-02  
m18140 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.99169E-09  
62149.80c 3.70622E-07 92234.80c 3.58427E-05 92235.80c 2.67420E-03  
92236.80c 1.81017E-04 92238.80c 2.06449E-04 93237.80c 1.07327E-08  
94238.80c 2.63152E-07 94239.80c 4.29656E-06 94240.80c 4.97375E-07  
94241.80c 1.81666E-07 94242.80c 4.08890E-06 95241.80c 2.27720E-09  
999816.69d 8.10402E-04 8016.80c 6.13923E-05 13027.80c 4.98648E-02  
m18141 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.12152E-09  
62149.80c 3.75594E-07 92234.80c 3.57140E-05 92235.80c 2.59927E-03  
92236.80c 1.90997E-04 92238.80c 2.06449E-04 93237.80c 1.20090E-08  
94238.80c 2.83963E-07 94239.80c 4.16124E-06 94240.80c 5.11581E-07  
94241.80c 1.86639E-07 94242.80c 4.26975E-06 95241.80c 2.33802E-09  
999816.69d 8.75348E-04 8016.80c 6.63372E-05 13027.80c 4.98648E-02  
m18142 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.28282E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.82576E-07	92234.80c	3.55257E-05	92235.80c	2.49909E-03
92236.80c	2.04444E-04	92238.80c	2.06449E-04	93237.80c	1.38771E-08
94238.80c	3.15053E-07	94239.80c	4.00294E-06	94240.80c	5.30926E-07
94241.80c	1.93674E-07	94242.80c	4.53083E-06	95241.80c	2.42457E-09
999816.69d	9.62091E-04	8016.80c	7.29410E-05	13027.80c	4.98648E-02
m18143	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.94012E-07	92234.80c	3.49948E-05	92235.80c	2.34556E-03
92236.80c	2.27155E-04	92238.80c	2.06449E-04	93237.80c	1.92702E-08
94238.80c	3.89604E-07	94239.80c	4.34951E-06	94240.80c	6.35635E-07
94241.80c	2.32707E-07	94242.80c	5.23039E-06	95241.80c	2.91447E-09
999816.69d	1.09303E-03	8016.80c	8.29104E-05	13027.80c	4.98648E-02
m18144	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.04836E-07	92234.80c	3.44869E-05	92235.80c	2.13658E-03
92236.80c	2.55569E-04	92238.80c	2.06449E-04	93237.80c	2.50742E-08
94238.80c	4.89247E-07	94239.80c	4.12750E-06	94240.80c	6.82575E-07
94241.80c	2.51252E-07	94242.80c	5.99363E-06	95241.80c	3.15040E-09
999816.69d	9.66530E-05	8016.80c	9.66530E-05	13027.80c	4.98648E-02
m18145	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	4.05486E-07	92234.80c	3.36789E-05	92235.80c	1.97245E-03
92236.80c	2.80765E-04	92238.80c	2.06449E-04	93237.80c	3.88754E-08
94238.80c	7.15393E-07	94239.80c	4.48561E-06	94240.80c	8.08604E-07
94241.80c	3.36129E-07	94242.80c	7.70772E-06	95241.80c	4.25591E-09
999816.69d	1.41190E-03	8016.80c	1.07206E-04	13027.80c	4.98648E-02
m18146	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.99929E-07	92234.80c	3.42689E-05	92235.80c	2.19459E-03
92236.80c	2.50900E-04	92238.80c	2.06449E-04	93237.80c	2.98699E-08
94238.80c	5.64654E-07	94239.80c	4.71426E-06	94240.80c	7.55496E-07
94241.80c	3.10984E-07	94242.80c	6.68258E-06	95241.80c	3.92495E-09
999816.69d	1.21989E-03	8016.80c	9.25766E-05	13027.80c	4.98648E-02
m18147	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.91065E-07	92234.80c	3.48939E-05	92235.80c	2.35607E-03
92236.80c	2.26936E-04	92238.80c	2.06449E-04	93237.80c	2.13518E-08
94238.80c	4.50390E-07	94239.80c	4.30274E-06	94240.80c	6.28294E-07
94241.80c	2.56326E-07	94242.80c	5.72653E-06	95241.80c	3.22888E-09
999816.69d	1.08234E-03	8016.80c	8.20996E-05	13027.80c	4.98648E-02
m18148	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.84594E-07	92234.80c	3.51545E-05	92235.80c	2.47274E-03
92236.80c	2.11160E-04	92238.80c	2.06449E-04	93237.80c	1.80421E-08
94238.80c	3.95272E-07	94239.80c	4.44802E-06	94240.80c	6.00359E-07
94241.80c	2.43072E-07	94242.80c	5.29900E-06	95241.80c	3.05885E-09
999816.69d	9.81527E-04	8016.80c	7.44223E-05	13027.80c	4.98648E-02
m18149	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.79299E-07	92234.80c	3.53437E-05	92235.80c	2.55994E-03
92236.80c	1.99338E-04	92238.80c	2.06449E-04	93237.80c	1.57287E-08
94238.80c	3.57070E-07	94239.80c	4.56093E-06	94240.80c	5.77838E-07
94241.80c	2.32357E-07	94242.80c	4.98713E-06	95241.80c	2.92285E-09
999816.69d	9.06199E-04	8016.80c	6.86864E-05	13027.80c	4.98648E-02
m18150	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.74532E-07	92234.80c	3.55215E-05	92235.80c	2.62019E-03
92236.80c	1.91047E-04	92238.80c	2.06449E-04	93237.80c	1.41216E-08
94238.80c	3.26259E-07	94239.80c	4.56883E-06	94240.80c	5.55891E-07
94241.80c	2.22397E-07	94242.80c	4.69938E-06	95241.80c	2.79934E-09
999816.69d	8.54294E-04	8016.80c	6.47351E-05	13027.80c	4.98648E-02
m18151	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.71466E-07	92234.80c	3.56329E-05	92235.80c	2.67167E-03
92236.80c	1.83993E-04	92238.80c	2.06449E-04	93237.80c	1.28586E-08
94238.80c	3.05496E-07	94239.80c	4.63296E-06	94240.80c	5.40800E-07
94241.80c	2.15066E-07	94242.80c	4.51668E-06	95241.80c	2.70736E-09
999816.69d	8.09878E-04	8016.80c	6.13532E-05	13027.80c	4.98648E-02
m18152	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.69282E-07	92234.80c	3.57195E-05	92235.80c	2.71073E-03
92236.80c	1.78599E-04	92238.80c	2.06449E-04	93237.80c	1.19062E-08
94238.80c	2.89742E-07	94239.80c	4.67773E-06	94240.80c	5.28251E-07
94241.80c	2.08876E-07	94242.80c	4.37369E-06	95241.80c	2.62988E-09
999816.69d	7.76228E-04	8016.80c	5.87905E-05	13027.80c	4.98648E-02
m18153	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.67709E-07	92234.80c	3.57891E-05	92235.80c	2.74059E-03
92236.80c	1.74433E-04	92238.80c	2.06449E-04	93237.80c	1.11726E-08
94238.80c	2.77401E-07	94239.80c	4.70632E-06	94240.80c	5.17710E-07
94241.80c	2.03556E-07	94242.80c	4.25846E-06	95241.80c	2.56336E-09
999816.69d	7.50562E-04	8016.80c	5.68359E-05	13027.80c	4.98648E-02
m18154	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.66553E-07	92234.80c	3.58462E-05	92235.80c	2.76318E-03
92236.80c	1.71227E-04	92238.80c	2.06449E-04	93237.80c	1.06025E-08
94238.80c	2.67548E-07	94239.80c	4.72087E-06	94240.80c	5.08826E-07
94241.80c	1.98931E-07	94242.80c	4.16387E-06	95241.80c	2.50545E-09
999816.69d	7.31179E-04	8016.80c	5.53598E-05	13027.80c	4.98648E-02
m18155	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.65686E-07	92234.80c	3.58930E-05	92235.80c	2.77978E-03
92236.80c	1.68814E-04	92238.80c	2.06449E-04	93237.80c	1.01607E-08
94238.80c	2.59610E-07	94239.80c	4.72288E-06	94240.80c	5.01358E-07
94241.80c	1.94889E-07	94242.80c	4.08549E-06	95241.80c	2.45470E-09
999816.69d	7.16991E-04	8016.80c	5.42790E-05	13027.80c	4.98648E-02
m18156	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.65051E-07	92234.80c	3.59313E-05	92235.80c	2.79109E-03
92236.80c	1.67105E-04	92238.80c	2.06449E-04	93237.80c	9.82733E-09
94238.80c	2.53275E-07	94239.80c	4.71332E-06	94240.80c	4.95194E-07
94241.80c	1.91373E-07	94242.80c	4.02096E-06	95241.80c	2.41033E-09
999816.69d	7.07416E-04	8016.80c	5.35499E-05	13027.80c	4.98648E-02
m18157	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.64797E-07	92234.80c	3.59485E-05	92235.80c	2.79075E-03
92236.80c	1.66963E-04	92238.80c	2.06449E-04	93237.80c	9.70188E-09
94238.80c	2.50648E-07	94239.80c	4.68538E-06	94240.80c	4.91854E-07
94241.80c	1.89118E-07	94242.80c	3.99330E-06	95241.80c	2.38261E-09
999816.69d	7.07886E-04	8016.80c	5.35860E-05	13027.80c	4.98648E-02
m18158	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.64463E-07	92234.80c	3.59738E-05	92235.80c	2.79333E-03
92236.80c	1.66402E-04	92238.80c	2.06449E-04	93237.80c	9.53132E-09
94238.80c	2.46642E-07	94239.80c	4.65517E-06	94240.80c	4.87782E-07
94241.80c	1.86403E-07	94242.80c	3.94898E-06	95241.80c	2.34774E-09
999816.69d	7.05876E-04	8016.80c	5.34328E-05	13027.80c	4.98648E-02
m18159	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.64280E-07	92234.80c	3.59921E-05	92235.80c	2.79135E-03
92236.80c	1.66444E-04	92238.80c	2.06449E-04	93237.80c	9.44170E-09
94238.80c	2.43852E-07	94239.80c	4.61500E-06	94240.80c	4.84789E-07
94241.80c	1.84120E-07	94242.80c	3.91555E-06	95241.80c	2.31806E-09
999816.69d	7.07806E-04	8016.80c	5.35802E-05	13027.80c	4.98648E-02
m18160	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.64331E-07	92234.80c	3.60015E-05	92235.80c	2.78408E-03	
92236.80c	1.67196E-04	92238.80c	2.06449E-04	93237.80c	9.44588E-09	
94238.80c	2.42506E-07	94239.80c	4.56427E-06	94240.80c	4.83102E-07	
94241.80c	1.82369E-07	94242.80c	3.89525E-06	95241.80c	2.29474E-09	
999816.69d	7.14334E-04	8016.80c	5.40774E-05	13027.80c	4.98648E-02	
m18161	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.79916E-09
62149.80c	3.64754E-07	92234.80c	3.59989E-05	92235.80c	2.77013E-03	
92236.80c	1.68846E-04	92238.80c	2.06449E-04	93237.80c	9.56790E-09	
94238.80c	2.43036E-07	94239.80c	4.50185E-06	94240.80c	4.83065E-07	
94241.80c	1.81301E-07	94242.80c	3.89230E-06	95241.80c	2.27969E-09	
999816.69d	7.26638E-04	8016.80c	5.50146E-05	13027.80c	4.98648E-02	
m18162	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.84811E-09
62149.80c	3.65778E-07	92234.80c	3.59802E-05	92235.80c	2.74741E-03	
92236.80c	1.71689E-04	92238.80c	2.06449E-04	93237.80c	9.84608E-09	
94238.80c	2.46140E-07	94239.80c	4.42599E-06	94240.80c	4.85148E-07	
94241.80c	1.81129E-07	94242.80c	3.91315E-06	95241.80c	2.27558E-09	
999816.69d	7.46534E-04	8016.80c	5.65297E-05	13027.80c	4.98648E-02	
m18163	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.91876E-09
62149.80c	3.67775E-07	92234.80c	3.59376E-05	92235.80c	2.71269E-03	
92236.80c	1.76167E-04	92238.80c	2.06449E-04	93237.80c	1.03415E-08	
94238.80c	2.52936E-07	94239.80c	4.33428E-06	94240.80c	4.89984E-07	
94241.80c	1.82136E-07	94242.80c	3.96783E-06	95241.80c	2.28599E-09	
999816.69d	7.76789E-04	8016.80c	5.88337E-05	13027.80c	4.98648E-02	
m18164	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.02503E-09
62149.80c	3.72250E-07	92234.80c	3.57674E-05	92235.80c	2.65618E-03	
92236.80c	1.83867E-04	92238.80c	2.06449E-04	93237.80c	1.14045E-08	
94238.80c	2.76091E-07	94239.80c	4.33202E-06	94240.80c	5.09341E-07	
94241.80c	1.88697E-07	94242.80c	4.21656E-06	95241.80c	2.36561E-09	
999816.69d	8.25567E-04	8016.80c	6.25468E-05	13027.80c	4.98648E-02	
m18165	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.15622E-09
62149.80c	3.77322E-07	92234.80c	3.56343E-05	92235.80c	2.57921E-03	
92236.80c	1.94106E-04	92238.80c	2.06449E-04	93237.80c	1.27667E-08	
94238.80c	2.98401E-07	94239.80c	4.19330E-06	94240.80c	5.23817E-07	
94241.80c	1.93798E-07	94242.80c	4.40747E-06	95241.80c	2.42833E-09	
999816.69d	8.92295E-04	8016.80c	6.76270E-05	13027.80c	4.98648E-02	
m18166	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.31813E-09
62149.80c	3.84321E-07	92234.80c	3.54394E-05	92235.80c	2.47636E-03	
92236.80c	2.07885E-04	92238.80c	2.06449E-04	93237.80c	1.47579E-08	
94238.80c	3.31734E-07	94239.80c	4.03116E-06	94240.80c	5.43474E-07	
94241.80c	2.01000E-07	94242.80c	4.68291E-06	95241.80c	2.51746E-09	
999816.69d	9.81339E-04	8016.80c	7.44064E-05	13027.80c	4.98648E-02	
m18167	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.52560E-09
62149.80c	3.95511E-07	92234.80c	3.48959E-05	92235.80c	2.31936E-03	
92236.80c	2.31042E-04	92238.80c	2.06449E-04	93237.80c	2.04903E-08	
94238.80c	4.11109E-07	94239.80c	4.37626E-06	94240.80c	6.50215E-07	
94241.80c	2.41270E-07	94242.80c	5.41282E-06	95241.80c	3.02392E-09	
999816.69d	1.11530E-03	8016.80c	8.46071E-05	13027.80c	4.98648E-02	
m18168	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.74515E-09
62149.80c	4.05598E-07	92234.80c	3.43733E-05	92235.80c	2.10620E-03	
92236.80c	2.59957E-04	92238.80c	2.06449E-04	93237.80c	2.58904E-07	
94238.80c	5.17468E-07	94239.80c	4.14949E-06	94240.80c	6.97561E-07	
94241.80c	2.60124E-07	94242.80c	6.21153E-06	95241.80c	3.26510E-09	
999816.69d	9.86286E-05	8016.80c	9.86286E-05	13027.80c	4.98648E-02	
m18169	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.79731E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	4.04358E-07	92234.80c	3.38236E-05	92235.80c	2.00332E-03
92236.80c	2.76093E-04	92238.80c	2.06449E-04	93237.80c	3.59842E-08
94238.80c	6.72546E-07	94239.80c	4.44318E-06	94240.80c	7.86170E-07
94241.80c	3.20669E-07	94242.80c	7.41338E-06	95241.80c	4.06027E-09
999816.69d	1.38578E-03	8016.80c	1.05215E-04	13027.80c	4.98648E-02
m18170	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.98077E-07	92234.80c	3.44022E-05	92235.80c	2.22343E-03
92236.80c	2.46430E-04	92238.80c	2.06449E-04	93237.80c	2.75755E-08
94238.80c	5.30234E-07	94239.80c	4.66610E-06	94240.80c	7.33322E-07
94241.80c	2.95944E-07	94242.80c	6.42207E-06	95241.80c	3.73500E-09
999816.69d	1.19558E-03	8016.80c	9.07251E-05	13027.80c	4.98648E-02
m18171	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.88938E-07	92234.80c	3.50147E-05	92235.80c	2.38286E-03
92236.80c	2.22725E-04	92238.80c	2.06449E-04	93237.80c	1.96793E-08
94238.80c	4.22721E-07	94239.80c	4.25506E-06	94240.80c	6.09114E-07
94241.80c	2.43500E-07	94242.80c	5.50083E-06	95241.80c	3.06723E-09
999816.69d	1.05980E-03	8016.80c	8.03836E-05	13027.80c	4.98648E-02
m18172	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.82433E-07	92234.80c	3.52695E-05	92235.80c	2.49777E-03
92236.80c	2.07157E-04	92238.80c	2.06449E-04	93237.80c	1.66111E-08
94238.80c	3.70924E-07	94239.80c	4.39581E-06	94240.80c	5.81549E-07
94241.80c	2.30618E-07	94242.80c	5.08920E-06	95241.80c	2.90206E-09
999816.69d	9.60535E-04	8016.80c	7.28242E-05	13027.80c	4.98648E-02
m18173	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.77211E-07	92234.80c	3.54545E-05	92235.80c	2.58349E-03
92236.80c	1.95515E-04	92238.80c	2.06449E-04	93237.80c	1.44715E-08
94238.80c	3.35076E-07	94239.80c	4.50492E-06	94240.80c	5.59401E-07
94241.80c	2.20253E-07	94242.80c	4.78935E-06	95241.80c	2.77052E-09
999816.69d	8.86509E-04	8016.80c	6.71875E-05	13027.80c	4.98648E-02
m18174	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.72567E-07	92234.80c	3.56279E-05	92235.80c	2.64257E-03
92236.80c	1.87366E-04	92238.80c	2.06449E-04	93237.80c	1.29896E-08
94238.80c	3.06187E-07	94239.80c	4.51088E-06	94240.80c	5.37979E-07
94241.80c	2.10694E-07	94242.80c	4.51302E-06	95241.80c	2.65192E-09
999816.69d	8.35608E-04	8016.80c	6.33125E-05	13027.80c	4.98648E-02
m18175	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.69612E-07	92234.80c	3.57366E-05	92235.80c	2.69305E-03
92236.80c	1.80438E-04	92238.80c	2.06449E-04	93237.80c	1.18246E-08
94238.80c	2.86737E-07	94239.80c	4.57243E-06	94240.80c	5.23206E-07
94241.80c	2.03644E-07	94242.80c	4.33768E-06	95241.80c	2.56344E-09
999816.69d	7.92070E-04	8016.80c	5.99974E-05	13027.80c	4.98648E-02
m18176	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.67530E-07	92234.80c	3.58212E-05	92235.80c	2.73132E-03
92236.80c	1.75146E-04	92238.80c	2.06449E-04	93237.80c	1.09470E-08
94238.80c	2.71980E-07	94239.80c	4.61517E-06	94240.80c	5.10943E-07
94241.80c	1.97703E-07	94242.80c	4.20052E-06	95241.80c	2.48908E-09
999816.69d	7.59118E-04	8016.80c	5.74878E-05	13027.80c	4.98648E-02
m18177	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.66042E-07	92234.80c	3.58891E-05	92235.80c	2.76053E-03
92236.80c	1.71061E-04	92238.80c	2.06449E-04	93237.80c	1.02714E-08
94238.80c	2.60421E-07	94239.80c	4.64218E-06	94240.80c	5.00655E-07
94241.80c	1.92607E-07	94242.80c	4.09002E-06	95241.80c	2.42533E-09
999816.69d	7.34004E-04	8016.80c	5.55752E-05	13027.80c	4.98648E-02
m18178	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.64954E-07 92234.80c 3.59445E-05 92235.80c 2.78264E-03  
92236.80c 1.67919E-04 92238.80c 2.06449E-04 93237.80c 9.74633E-09  
94238.80c 2.51193E-07 94239.80c 4.65558E-06 94240.80c 4.91985E-07  
94241.80c 1.88182E-07 94242.80c 3.99933E-06 95241.80c 2.36993E-09  
999816.69d 7.15049E-04 8016.80c 5.41316E-05 13027.80c 4.98648E-02  
m18179 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73036E-09  
62149.80c 3.64137E-07 92234.80c 3.59903E-05 92235.80c 2.79889E-03  
92236.80c 1.65555E-04 92238.80c 2.06449E-04 93237.80c 9.33942E-09  
94238.80c 2.43757E-07 94239.80c 4.65684E-06 94240.80c 4.84703E-07  
94241.80c 1.84319E-07 94242.80c 3.92415E-06 95241.80c 2.32142E-09  
999816.69d 7.01181E-04 8016.80c 5.30754E-05 13027.80c 4.98648E-02  
m18180 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71000E-09  
62149.80c 3.63531E-07 92234.80c 3.60277E-05 92235.80c 2.80988E-03  
92236.80c 1.63882E-04 92238.80c 2.06449E-04 93237.80c 9.03221E-09  
94238.80c 2.37821E-07 94239.80c 4.64683E-06 94240.80c 4.78691E-07  
94241.80c 1.80963E-07 94242.80c 3.86225E-06 95241.80c 2.27906E-09  
999816.69d 6.91834E-04 8016.80c 5.23635E-05 13027.80c 4.98648E-02  
m18181 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70833E-09  
62149.80c 3.63290E-07 92234.80c 3.60447E-05 92235.80c 2.80953E-03  
92236.80c 1.63748E-04 92238.80c 2.06449E-04 93237.80c 8.91697E-09  
94238.80c 2.35361E-07 94239.80c 4.61902E-06 94240.80c 4.75447E-07  
94241.80c 1.78816E-07 94242.80c 3.83574E-06 95241.80c 2.25266E-09  
999816.69d 6.92347E-04 8016.80c 5.24027E-05 13027.80c 4.98648E-02  
m18182 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70636E-09  
62149.80c 3.62951E-07 92234.80c 3.60694E-05 92235.80c 2.81201E-03  
92236.80c 1.63201E-04 92238.80c 2.06449E-04 93237.80c 8.75942E-09  
94238.80c 2.31605E-07 94239.80c 4.58898E-06 94240.80c 4.71466E-07  
94241.80c 1.76228E-07 94242.80c 3.79323E-06 95241.80c 2.21942E-09  
999816.69d 6.90412E-04 8016.80c 5.22556E-05 13027.80c 4.98648E-02  
m18183 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.71375E-09  
62149.80c 3.62746E-07 92234.80c 3.60872E-05 92235.80c 2.81004E-03  
92236.80c 1.63247E-04 92238.80c 2.06449E-04 93237.80c 8.67640E-09  
94238.80c 2.28993E-07 94239.80c 4.54926E-06 94240.80c 4.68543E-07  
94241.80c 1.74054E-07 94242.80c 3.76122E-06 95241.80c 2.19118E-09  
999816.69d 6.92349E-04 8016.80c 5.24033E-05 13027.80c 4.98648E-02  
m18184 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73207E-09  
62149.80c 3.62757E-07 92234.80c 3.60965E-05 92235.80c 2.80282E-03  
92236.80c 1.63991E-04 92238.80c 2.06449E-04 93237.80c 8.67975E-09  
94238.80c 2.27738E-07 94239.80c 4.49927E-06 94240.80c 4.66890E-07  
94241.80c 1.72389E-07 94242.80c 3.74190E-06 95241.80c 2.16906E-09  
999816.69d 6.98805E-04 8016.80c 5.28952E-05 13027.80c 4.98648E-02  
m18185 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.76373E-09  
62149.80c 3.63118E-07 92234.80c 3.60942E-05 92235.80c 2.78908E-03  
92236.80c 1.65622E-04 92238.80c 2.06449E-04 93237.80c 8.79181E-09  
94238.80c 2.28253E-07 94239.80c 4.43797E-06 94240.80c 4.66847E-07  
94241.80c 1.71382E-07 94242.80c 3.73929E-06 95241.80c 2.15491E-09  
999816.69d 7.10946E-04 8016.80c 5.38201E-05 13027.80c 4.98648E-02  
m18186 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.81220E-09  
62149.80c 3.64059E-07 92234.80c 3.60757E-05 92235.80c 2.76664E-03  
92236.80c 1.68429E-04 92238.80c 2.06449E-04 93237.80c 9.04816E-09  
94238.80c 2.31198E-07 94239.80c 4.36363E-06 94240.80c 4.68884E-07  
94241.80c 1.71238E-07 94242.80c 3.75976E-06 95241.80c 2.15130E-09  
999816.69d 7.30574E-04 8016.80c 5.53147E-05 13027.80c 4.98648E-02  
m18187 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88223E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.65953E-07 92234.80c 3.60340E-05 92235.80c 2.73237E-03  
92236.80c 1.72852E-04 92238.80c 2.06449E-04 93237.80c 9.50548E-09  
94238.80c 2.37633E-07 94239.80c 4.27393E-06 94240.80c 4.73621E-07  
94241.80c 1.72229E-07 94242.80c 3.81297E-06 95241.80c 2.16171E-09  
999816.69d 7.60428E-04 8016.80c 5.75883E-05 13027.80c 4.98648E-02  
m18188 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98781E-09  
62149.80c 3.70315E-07 92234.80c 3.58671E-05 92235.80c 2.67659E-03  
92236.80c 1.80463E-04 92238.80c 2.06449E-04 93237.80c 1.04871E-08  
94238.80c 2.59485E-07 94239.80c 4.27277E-06 94240.80c 4.92464E-07  
94241.80c 1.78508E-07 94242.80c 4.05322E-06 95241.80c 2.23807E-09  
999816.69d 8.08575E-04 8016.80c 6.12534E-05 13027.80c 4.98648E-02  
m18189 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.11876E-09  
62149.80c 3.75301E-07 92234.80c 3.57363E-05 92235.80c 2.60048E-03  
92236.80c 1.90599E-04 92238.80c 2.06449E-04 93237.80c 1.17496E-08  
94238.80c 2.80624E-07 94239.80c 4.13743E-06 94240.80c 5.06714E-07  
94241.80c 1.83466E-07 94242.80c 4.23860E-06 95241.80c 2.29921E-09  
999816.69d 8.74542E-04 8016.80c 6.62759E-05 13027.80c 4.98648E-02  
m18190 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.28091E-09  
62149.80c 3.82261E-07 92234.80c 3.55446E-05 92235.80c 2.49860E-03  
92236.80c 2.04265E-04 92238.80c 2.06449E-04 93237.80c 1.35990E-08  
94238.80c 3.12264E-07 94239.80c 3.97933E-06 94240.80c 5.26107E-07  
94241.80c 1.90482E-07 94242.80c 4.50647E-06 95241.80c 2.38627E-09  
999816.69d 9.62717E-04 8016.80c 7.29888E-05 13027.80c 4.98648E-02  
m18191 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.49013E-09  
62149.80c 3.93592E-07 92234.80c 3.50101E-05 92235.80c 2.34289E-03  
92236.80c 2.27247E-04 92238.80c 2.06449E-04 93237.80c 1.89174E-08  
94238.80c 3.87517E-07 94239.80c 4.32296E-06 94240.80c 6.30154E-07  
94241.80c 2.29011E-07 94242.80c 5.21387E-06 95241.80c 2.87115E-09  
999816.69d 1.09559E-03 8016.80c 8.31060E-05 13027.80c 4.98648E-02  
m18192 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.71428E-09  
62149.80c 4.04124E-07 92234.80c 3.44944E-05 92235.80c 2.13086E-03  
92236.80c 2.56058E-04 92238.80c 2.06449E-04 93237.80c 2.46688E-08  
94238.80c 4.88846E-07 94239.80c 4.10185E-06 94240.80c 6.77111E-07  
94241.80c 2.47476E-07 94242.80c 5.99191E-06 95241.80c 3.10775E-09  
999816.69d 1.27868E-03 8016.80c 9.70498E-05 13027.80c 4.98648E-02  
m18193 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.70835E-09  
62149.80c 4.00824E-07 92234.80c 3.42087E-05 92235.80c 2.08583E-03  
92236.80c 2.63519E-04 92238.80c 2.06449E-04 93237.80c 2.89971E-08  
94238.80c 5.66568E-07 94239.80c 4.31857E-06 94240.80c 7.25680E-07  
94241.80c 2.80470E-07 94242.80c 6.65097E-06 95241.80c 3.55118E-09  
999816.69d 1.31603E-03 8016.80c 9.99012E-05 13027.80c 4.98648E-02  
m18194 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.50365E-09  
62149.80c 3.92780E-07 92234.80c 3.47577E-05 92235.80c 2.30030E-03  
92236.80c 2.34425E-04 92238.80c 2.06449E-04 93237.80c 2.20567E-08  
94238.80c 4.45229E-07 94239.80c 4.52543E-06 94240.80c 6.73798E-07  
94241.80c 2.57087E-07 94242.80c 5.74831E-06 95241.80c 3.24425E-09  
999816.69d 1.13086E-03 8016.80c 8.57959E-05 13027.80c 4.98648E-02  
m18195 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.31041E-09  
62149.80c 3.83023E-07 92234.80c 3.53364E-05 92235.80c 2.45419E-03  
92236.80c 2.11435E-04 92238.80c 2.06449E-04 93237.80c 1.56674E-08  
94238.80c 3.54414E-07 94239.80c 4.11716E-06 94240.80c 5.57802E-07  
94241.80c 2.10520E-07 94242.80c 4.91755E-06 95241.80c 2.65153E-09  
999816.69d 9.99869E-04 8016.80c 7.58202E-05 13027.80c 4.98648E-02  
m18196 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.14823E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.76507E-07	92234.80c	3.55763E-05	92235.80c	2.56443E-03	
92236.80c	1.96426E-04	92238.80c	2.06449E-04	93237.80c	1.31838E-08	
94238.80c	3.10791E-07	94239.80c	4.24590E-06	94240.80c	5.31322E-07	
94241.80c	1.98702E-07	94242.80c	4.54690E-06	95241.80c	2.50023E-09	
999816.69d	9.04698E-04	8016.80c	6.85733E-05	13027.80c	4.98648E-02	
m18197	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.01459E-09
62149.80c	3.71513E-07	92234.80c	3.57496E-05	92235.80c	2.64623E-03	
92236.80c	1.85263E-04	92238.80c	2.06449E-04	93237.80c	1.14631E-08	
94238.80c	2.80715E-07	94239.80c	4.34493E-06	94240.80c	5.10247E-07	
94241.80c	1.89303E-07	94242.80c	4.27801E-06	95241.80c	2.38105E-09	
999816.69d	8.34092E-04	8016.80c	6.31973E-05	13027.80c	4.98648E-02	
m18198	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.91152E-09
62149.80c	3.67203E-07	92234.80c	3.59124E-05	92235.80c	2.70232E-03	
92236.80c	1.77488E-04	92238.80c	2.06449E-04	93237.80c	1.02803E-08	
94238.80c	2.56547E-07	94239.80c	4.34615E-06	94240.80c	4.90257E-07	
94241.80c	1.80816E-07	94242.80c	4.03092E-06	95241.80c	2.27566E-09	
999816.69d	7.85797E-04	8016.80c	5.95206E-05	13027.80c	4.98648E-02	
m18199	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.82408E-09
62149.80c	3.64553E-07	92234.80c	3.60141E-05	92235.80c	2.75019E-03	
92236.80c	1.70890E-04	92238.80c	2.06449E-04	93237.80c	9.35041E-09	
94238.80c	2.40298E-07	94239.80c	4.40112E-06	94240.80c	4.76369E-07	
94241.80c	1.74524E-07	94242.80c	3.87444E-06	95241.80c	2.19668E-09	
999816.69d	7.44538E-04	8016.80c	5.63787E-05	13027.80c	4.98648E-02	
m18200	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.75560E-09
62149.80c	3.62748E-07	92234.80c	3.60930E-05	92235.80c	2.78637E-03	
92236.80c	1.65862E-04	92238.80c	2.06449E-04	93237.80c	8.65165E-09	
94238.80c	2.27986E-07	94239.80c	4.43877E-06	94240.80c	4.64891E-07	
94241.80c	1.69256E-07	94242.80c	3.75221E-06	95241.80c	2.13074E-09	
999816.69d	7.13386E-04	8016.80c	5.40063E-05	13027.80c	4.98648E-02	
m18201	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.70232E-09
62149.80c	3.61486E-07	92234.80c	3.61565E-05	92235.80c	2.81396E-03	
92236.80c	1.61987E-04	92238.80c	2.06449E-04	93237.80c	8.11459E-09	
94238.80c	2.18348E-07	94239.80c	4.46194E-06	94240.80c	4.55292E-07	
94241.80c	1.64758E-07	94242.80c	3.65381E-06	95241.80c	2.07448E-09	
999816.69d	6.89686E-04	8016.80c	5.22011E-05	13027.80c	4.98648E-02	
m18202	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.66170E-09
62149.80c	3.60572E-07	92234.80c	3.62082E-05	92235.80c	2.83482E-03	
92236.80c	1.59010E-04	92238.80c	2.06449E-04	93237.80c	7.69753E-09	
94238.80c	2.10651E-07	94239.80c	4.47259E-06	94240.80c	4.47219E-07	
94241.80c	1.60870E-07	94242.80c	3.57307E-06	95241.80c	2.02580E-09	
999816.69d	6.71816E-04	8016.80c	5.08400E-05	13027.80c	4.98648E-02	
m18203	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.63207E-09
62149.80c	3.59878E-07	92234.80c	3.62511E-05	92235.80c	2.85013E-03	
92236.80c	1.56770E-04	92238.80c	2.06449E-04	93237.80c	7.37430E-09	
94238.80c	2.04445E-07	94239.80c	4.47211E-06	94240.80c	4.40446E-07	
94241.80c	1.57488E-07	94242.80c	3.50614E-06	95241.80c	1.98334E-09	
999816.69d	6.58750E-04	8016.80c	4.98452E-05	13027.80c	4.98648E-02	
m18204	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.61254E-09
62149.80c	3.59345E-07	92234.80c	3.62863E-05	92235.80c	2.86052E-03	
92236.80c	1.55184E-04	92238.80c	2.06449E-04	93237.80c	7.12999E-09	
94238.80c	1.99483E-07	94239.80c	4.46132E-06	94240.80c	4.34855E-07	
94241.80c	1.54558E-07	94242.80c	3.45097E-06	95241.80c	1.94639E-09	
999816.69d	6.49944E-04	8016.80c	4.91744E-05	13027.80c	4.98648E-02	
m18205	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.61125E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.59126E-07	92234.80c	3.63021E-05	92235.80c	2.86011E-03	
92236.80c	1.55064E-04	92238.80c	2.06449E-04	93237.80c	7.03893E-09	
94238.80c	1.97420E-07	94239.80c	4.43427E-06	94240.80c	4.31866E-07	
94241.80c	1.52707E-07	94242.80c	3.42723E-06	95241.80c	1.92360E-09	
999816.69d	6.50476E-04	8016.80c	4.92152E-05	13027.80c	4.98648E-02	
m18206	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.60917E-09
62149.80c	3.58758E-07	92234.80c	3.63256E-05	92235.80c	2.86247E-03	
92236.80c	1.54541E-04	92238.80c	2.06449E-04	93237.80c	6.91273E-09	
94238.80c	1.94265E-07	94239.80c	4.40505E-06	94240.80c	4.28154E-07	
94241.80c	1.50461E-07	94242.80c	3.38924E-06	95241.80c	1.89482E-09	
999816.69d	6.48643E-04	8016.80c	4.90756E-05	13027.80c	4.98648E-02	
m18207	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.61601E-09
62149.80c	3.58479E-07	92234.80c	3.63426E-05	92235.80c	2.86062E-03	
92236.80c	1.54579E-04	92238.80c	2.06449E-04	93237.80c	6.84544E-09	
94238.80c	1.92059E-07	94239.80c	4.36697E-06	94240.80c	4.25417E-07	
94241.80c	1.48584E-07	94242.80c	3.36052E-06	95241.80c	1.87049E-09	
999816.69d	6.50458E-04	8016.80c	4.92142E-05	13027.80c	4.98648E-02	
m18208	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.63327E-09
62149.80c	3.58361E-07	92234.80c	3.63517E-05	92235.80c	2.85382E-03	
92236.80c	1.55278E-04	92238.80c	2.06449E-04	93237.80c	6.84650E-09	
94238.80c	1.90983E-07	94239.80c	4.31952E-06	94240.80c	4.23864E-07	
94241.80c	1.47157E-07	94242.80c	3.34309E-06	95241.80c	1.85161E-09	
999816.69d	6.56538E-04	8016.80c	4.96775E-05	13027.80c	4.98648E-02	
m18209	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.66333E-09
62149.80c	3.58533E-07	92234.80c	3.63498E-05	92235.80c	2.84083E-03	
92236.80c	1.56819E-04	92238.80c	2.06449E-04	93237.80c	6.93383E-09	
94238.80c	1.91385E-07	94239.80c	4.26171E-06	94240.80c	4.23810E-07	
94241.80c	1.46317E-07	94242.80c	3.34059E-06	95241.80c	1.83984E-09	
999816.69d	6.67998E-04	8016.80c	5.05506E-05	13027.80c	4.98648E-02	
m18210	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.70961E-09
62149.80c	3.59215E-07	92234.80c	3.63330E-05	92235.80c	2.81961E-03	
92236.80c	1.59481E-04	92238.80c	2.06449E-04	93237.80c	7.13602E-09	
94238.80c	1.93821E-07	94239.80c	4.19207E-06	94240.80c	4.25706E-07	
94241.80c	1.46243E-07	94242.80c	3.35870E-06	95241.80c	1.83749E-09	
999816.69d	6.86566E-04	8016.80c	5.19650E-05	13027.80c	4.98648E-02	
m18211	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.77691E-09
62149.80c	3.60779E-07	92234.80c	3.62941E-05	92235.80c	2.78709E-03	
92236.80c	1.63690E-04	92238.80c	2.06449E-04	93237.80c	7.49884E-09	
94238.80c	1.99186E-07	94239.80c	4.10840E-06	94240.80c	4.30147E-07	
94241.80c	1.47190E-07	94242.80c	3.40623E-06	95241.80c	1.84775E-09	
999816.69d	7.14875E-04	8016.80c	5.41208E-05	13027.80c	4.98648E-02	
m18212	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.87920E-09
62149.80c	3.64749E-07	92234.80c	3.61373E-05	92235.80c	2.73404E-03	
92236.80c	1.70962E-04	92238.80c	2.06449E-04	93237.80c	8.27978E-09	
94238.80c	2.17503E-07	94239.80c	4.11080E-06	94240.80c	4.47557E-07	
94241.80c	1.52736E-07	94242.80c	3.62135E-06	95241.80c	1.91539E-09	
999816.69d	7.60663E-04	8016.80c	5.76065E-05	13027.80c	4.98648E-02	
m18213	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.00775E-09
62149.80c	3.69393E-07	92234.80c	3.60143E-05	92235.80c	2.66130E-03	
92236.80c	1.80687E-04	92238.80c	2.06449E-04	93237.80c	9.29264E-09	
94238.80c	2.35285E-07	94239.80c	3.98542E-06	94240.80c	4.61088E-07	
94241.80c	1.57287E-07	94242.80c	3.78809E-06	95241.80c	1.97168E-09	
999816.69d	8.23673E-04	8016.80c	6.24040E-05	13027.80c	4.98648E-02	
m18214	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.16880E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.76122E-07	92234.80c	3.58336E-05	92235.80c	2.56352E-03	
92236.80c	1.93856E-04	92238.80c	2.06449E-04	93237.80c	1.07844E-08	
94238.80c	2.62009E-07	94239.80c	3.83897E-06	94240.80c	4.79619E-07	
94241.80c	1.63761E-07	94242.80c	4.03003E-06	95241.80c	2.05223E-09	
999816.69d	9.08264E-04	8016.80c	6.88438E-05	13027.80c	4.98648E-02	
m18215	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.38109E-09
62149.80c	3.87746E-07	92234.80c	3.53279E-05	92235.80c	2.41319E-03	
92236.80c	2.16117E-04	92238.80c	2.06449E-04	93237.80c	1.50717E-08	
94238.80c	3.25700E-07	94239.80c	4.17969E-06	94240.80c	5.76230E-07	
94241.80c	1.97752E-07	94242.80c	4.66879E-06	95241.80c	2.48022E-09	
999816.69d	1.03648E-03	8016.80c	7.86059E-05	13027.80c	4.98648E-02	
m18216	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.61707E-09
62149.80c	3.99508E-07	92234.80c	3.48375E-05	92235.80c	2.20679E-03	
92236.80c	2.44309E-04	92238.80c	2.06449E-04	93237.80c	1.97960E-08	
94238.80c	4.12268E-07	94239.80c	3.97489E-06	94240.80c	6.21828E-07	
94241.80c	2.15052E-07	94242.80c	5.37811E-06	95241.80c	2.70198E-09	
999816.69d	1.21460E-03	8016.80c	9.21696E-05	13027.80c	4.98648E-02	
m18217	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.55234E-09
62149.80c	3.94002E-07	92234.80c	3.48189E-05	92235.80c	2.21726E-03	
92236.80c	2.43173E-04	92238.80c	2.06449E-04	93237.80c	1.98573E-08	
94238.80c	4.20930E-07	94239.80c	4.07969E-06	94240.80c	6.27475E-07	
94241.80c	2.19869E-07	94242.80c	5.50340E-06	95241.80c	2.78285E-09	
999816.69d	1.20519E-03	8016.80c	9.14577E-05	13027.80c	4.98648E-02	
m18218	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.32505E-09
62149.80c	3.83644E-07	92234.80c	3.53234E-05	92235.80c	2.42237E-03	
92236.80c	2.15072E-04	92238.80c	2.06449E-04	93237.80c	1.49013E-08	
94238.80c	3.28692E-07	94239.80c	4.25943E-06	94240.80c	5.77943E-07	
94241.80c	1.99211E-07	94242.80c	4.73638E-06	95241.80c	2.51288E-09	
999816.69d	1.02830E-03	8016.80c	7.79865E-05	13027.80c	4.98648E-02	
m18219	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	2.12496E-09
62149.80c	3.73214E-07	92234.80c	3.58495E-05	92235.80c	2.56744E-03	
92236.80c	1.93267E-04	92238.80c	2.06449E-04	93237.80c	1.04922E-08	
94238.80c	2.60804E-07	94239.80c	3.86099E-06	94240.80c	4.75678E-07	
94241.80c	1.61809E-07	94242.80c	4.04233E-06	95241.80c	2.03735E-09	
999816.69d	9.04922E-04	8016.80c	6.85922E-05	13027.80c	4.98648E-02	
m18220	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.96260E-09
62149.80c	3.66864E-07	92234.80c	3.60671E-05	92235.80c	2.67040E-03	
92236.80c	1.79136E-04	92238.80c	2.06449E-04	93237.80c	8.77463E-09	
94238.80c	2.28292E-07	94239.80c	3.97085E-06	94240.80c	4.51220E-07	
94241.80c	1.51829E-07	94242.80c	3.73267E-06	95241.80c	1.90991E-09	
999816.69d	8.16100E-04	8016.80c	6.18291E-05	13027.80c	4.98648E-02	
m18221	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.83204E-09
62149.80c	3.62336E-07	92234.80c	3.62238E-05	92235.80c	2.74622E-03	
92236.80c	1.68711E-04	92238.80c	2.06449E-04	93237.80c	7.59748E-09	
94238.80c	2.06021E-07	94239.80c	4.05439E-06	94240.80c	4.32024E-07	
94241.80c	1.44029E-07	94242.80c	3.50942E-06	95241.80c	1.81117E-09	
999816.69d	7.50715E-04	8016.80c	5.68504E-05	13027.80c	4.98648E-02	
m18222	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.73389E-09
62149.80c	3.58591E-07	92234.80c	3.63701E-05	92235.80c	2.79778E-03	
92236.80c	1.61509E-04	92238.80c	2.06449E-04	93237.80c	6.79901E-09	
94238.80c	1.88238E-07	94239.80c	4.04920E-06	94240.80c	4.14380E-07	
94241.80c	1.37212E-07	94242.80c	3.30564E-06	95241.80c	1.72643E-09	
999816.69d	7.06357E-04	8016.80c	5.34736E-05	13027.80c	4.98648E-02	
m18223	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c	1.65079E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.56452E-07 92234.80c 3.64611E-05 92235.80c 2.84170E-03  
92236.80c 1.55413E-04 92238.80c 2.06449E-04 93237.80c 6.17116E-09  
94238.80c 1.76299E-07 94239.80c 4.09438E-06 94240.80c 4.01964E-07  
94241.80c 1.32115E-07 94242.80c 3.17675E-06 95241.80c 1.66250E-09  
999816.69d 6.68530E-04 8016.80c 5.05927E-05 13027.80c 4.98648E-02  
m18224 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58631E-09  
62149.80c 3.55095E-07 92234.80c 3.65319E-05 92235.80c 2.87479E-03  
92236.80c 1.50787E-04 92238.80c 2.06449E-04 93237.80c 5.70176E-09  
94238.80c 1.67279E-07 94239.80c 4.12450E-06 94240.80c 3.91782E-07  
94241.80c 1.27892E-07 94242.80c 3.07641E-06 95241.80c 1.60964E-09  
999816.69d 6.40086E-04 8016.80c 4.84262E-05 13027.80c 4.98648E-02  
m18225 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.53645E-09  
62149.80c 3.54198E-07 92234.80c 3.65887E-05 92235.80c 2.89992E-03  
92236.80c 1.47233E-04 92238.80c 2.06449E-04 93237.80c 5.34228E-09  
94238.80c 1.60229E-07 94239.80c 4.14214E-06 94240.80c 3.83315E-07  
94241.80c 1.24317E-07 94242.80c 2.99578E-06 95241.80c 1.56495E-09  
999816.69d 6.18510E-04 8016.80c 4.67826E-05 13027.80c 4.98648E-02  
m18226 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49860E-09  
62149.80c 3.53566E-07 92234.80c 3.66351E-05 92235.80c 2.91887E-03  
92236.80c 1.44508E-04 92238.80c 2.06449E-04 93237.80c 5.06376E-09  
94238.80c 1.54605E-07 94239.80c 4.14895E-06 94240.80c 3.76225E-07  
94241.80c 1.21251E-07 94242.80c 2.92970E-06 95241.80c 1.52656E-09  
999816.69d 6.02278E-04 8016.80c 4.55463E-05 13027.80c 4.98648E-02  
m18227 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47100E-09  
62149.80c 3.53070E-07 92234.80c 3.66735E-05 92235.80c 2.93276E-03  
92236.80c 1.42460E-04 92238.80c 2.06449E-04 93237.80c 4.84815E-09  
94238.80c 1.50070E-07 94239.80c 4.14615E-06 94240.80c 3.70291E-07  
94241.80c 1.18600E-07 94242.80c 2.87498E-06 95241.80c 1.49330E-09  
999816.69d 5.90430E-04 8016.80c 4.46439E-05 13027.80c 4.98648E-02  
m18228 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45275E-09  
62149.80c 3.52651E-07 92234.80c 3.67050E-05 92235.80c 2.94219E-03  
92236.80c 1.41011E-04 92238.80c 2.06449E-04 93237.80c 4.68519E-09  
94238.80c 1.46441E-07 94239.80c 4.13447E-06 94240.80c 3.65400E-07  
94241.80c 1.16317E-07 94242.80c 2.82983E-06 95241.80c 1.46456E-09  
999816.69d 5.82450E-04 8016.80c 4.40360E-05 13027.80c 4.98648E-02  
m18229 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45190E-09  
62149.80c 3.52448E-07 92234.80c 3.67190E-05 92235.80c 2.94174E-03  
92236.80c 1.40911E-04 92238.80c 2.06449E-04 93237.80c 4.62544E-09  
94238.80c 1.44932E-07 94239.80c 4.10893E-06 94240.80c 3.62843E-07  
94241.80c 1.14907E-07 94242.80c 2.81038E-06 95241.80c 1.44718E-09  
999816.69d 5.83004E-04 8016.80c 4.40781E-05 13027.80c 4.98648E-02  
m18230 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.44965E-09  
62149.80c 3.52042E-07 92234.80c 3.67404E-05 92235.80c 2.94386E-03  
92236.80c 1.40432E-04 92238.80c 2.06449E-04 93237.80c 4.54088E-09  
94238.80c 1.42616E-07 94239.80c 4.08134E-06 94240.80c 3.59597E-07  
94241.80c 1.13179E-07 94242.80c 2.77926E-06 95241.80c 1.42511E-09  
999816.69d 5.81345E-04 8016.80c 4.39523E-05 13027.80c 4.98648E-02  
m18231 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.45560E-09  
62149.80c 3.51644E-07 92234.80c 3.67557E-05 92235.80c 2.94218E-03  
92236.80c 1.40465E-04 92238.80c 2.06449E-04 93237.80c 4.49551E-09  
94238.80c 1.40991E-07 94239.80c 4.04611E-06 94240.80c 3.57213E-07  
94241.80c 1.11749E-07 94242.80c 2.75573E-06 95241.80c 1.40666E-09  
999816.69d 5.83003E-04 8016.80c 4.40790E-05 13027.80c 4.98648E-02  
m18232 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.47117E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.51318E-07 92234.80c 3.67640E-05 92235.80c 2.93601E-03  
92236.80c 1.41104E-04 92238.80c 2.06449E-04 93237.80c 4.49569E-09  
94238.80c 1.40192E-07 94239.80c 4.00281E-06 94240.80c 3.55865E-07  
94241.80c 1.10683E-07 94242.80c 2.74142E-06 95241.80c 1.39261E-09  
999816.69d 5.88545E-04 8016.80c 4.45016E-05 13027.80c 4.98648E-02  
m18233 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.49864E-09  
62149.80c 3.51181E-07 92234.80c 3.67627E-05 92235.80c 2.92414E-03  
92236.80c 1.42517E-04 92238.80c 2.06449E-04 93237.80c 4.55354E-09  
94238.80c 1.40477E-07 94239.80c 3.95068E-06 94240.80c 3.55845E-07  
94241.80c 1.10087E-07 94242.80c 2.73939E-06 95241.80c 1.38432E-09  
999816.69d 5.99000E-04 8016.80c 4.52985E-05 13027.80c 4.98648E-02  
m18234 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.54132E-09  
62149.80c 3.51434E-07 92234.80c 3.67478E-05 92235.80c 2.90471E-03  
92236.80c 1.44965E-04 92238.80c 2.06449E-04 93237.80c 4.68858E-09  
94238.80c 1.42257E-07 94239.80c 3.88848E-06 94240.80c 3.57554E-07  
94241.80c 1.10116E-07 94242.80c 2.75438E-06 95241.80c 1.38369E-09  
999816.69d 6.15975E-04 8016.80c 4.65917E-05 13027.80c 4.98648E-02  
m18235 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.60398E-09  
62149.80c 3.52446E-07 92234.80c 3.67130E-05 92235.80c 2.87488E-03  
92236.80c 1.48848E-04 92238.80c 2.06449E-04 93237.80c 4.93224E-09  
94238.80c 1.46203E-07 94239.80c 3.81442E-06 94240.80c 3.61554E-07  
94241.80c 1.10976E-07 94242.80c 2.79373E-06 95241.80c 1.39337E-09  
999816.69d 6.41931E-04 8016.80c 4.85687E-05 13027.80c 4.98648E-02  
m18236 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.70038E-09  
62149.80c 3.55740E-07 92234.80c 3.65719E-05 92235.80c 2.82602E-03  
92236.80c 1.55589E-04 92238.80c 2.06449E-04 93237.80c 5.45684E-09  
94238.80c 1.59700E-07 94239.80c 3.82163E-06 94240.80c 3.76683E-07  
94241.80c 1.15408E-07 94242.80c 2.97127E-06 95241.80c 1.44767E-09  
999816.69d 6.84052E-04 8016.80c 5.17756E-05 13027.80c 4.98648E-02  
m18237 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.82391E-09  
62149.80c 3.59723E-07 92234.80c 3.64603E-05 92235.80c 2.75858E-03  
92236.80c 1.64663E-04 92238.80c 2.06449E-04 93237.80c 6.14726E-09  
94238.80c 1.72906E-07 94239.80c 3.71207E-06 94240.80c 3.88995E-07  
94241.80c 1.19270E-07 94242.80c 3.11024E-06 95241.80c 1.49559E-09  
999816.69d 7.42419E-04 8016.80c 5.62197E-05 13027.80c 4.98648E-02  
m18238 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.98136E-09  
62149.80c 3.65901E-07 92234.80c 3.62958E-05 92235.80c 2.66737E-03  
92236.80c 1.77035E-04 92238.80c 2.06449E-04 93237.80c 7.17318E-09  
94238.80c 1.92875E-07 94239.80c 3.58430E-06 94240.80c 4.05998E-07  
94241.80c 1.24801E-07 94242.80c 3.31307E-06 95241.80c 1.56456E-09  
999816.69d 8.21295E-04 8016.80c 6.22246E-05 13027.80c 4.98648E-02  
m18239 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.19523E-09  
62149.80c 3.77658E-07 92234.80c 3.58358E-05 92235.80c 2.52591E-03  
92236.80c 1.98081E-04 92238.80c 2.06449E-04 93237.80c 1.01123E-08  
94238.80c 2.40542E-07 94239.80c 3.91611E-06 94240.80c 4.90399E-07  
94241.80c 1.51859E-07 94242.80c 3.84695E-06 95241.80c 1.90532E-09  
999816.69d 9.41867E-04 8016.80c 7.14031E-05 13027.80c 4.98648E-02  
m18240 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.44538E-09  
62149.80c 3.90887E-07 92234.80c 3.53845E-05 92235.80c 2.32916E-03  
92236.80c 2.25171E-04 92238.80c 2.06449E-04 93237.80c 1.34567E-08  
94238.80c 3.06369E-07 94239.80c 3.73851E-06 94240.80c 5.33191E-07  
94241.80c 1.66959E-07 94242.80c 4.44944E-06 95241.80c 2.09867E-09  
999816.69d 1.11150E-03 8016.80c 8.43180E-05 13027.80c 4.98648E-02  
m18241 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.34016E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.83803E-07 92234.80c 3.56010E-05 92235.80c 2.37845E-03  
92236.80c 2.17354E-04 92238.80c 2.06449E-04 93237.80c 1.12458E-08  
94238.80c 2.71417E-07 94239.80c 3.65560E-06 94240.80c 4.97671E-07  
94241.80c 1.48691E-07 94242.80c 4.14226E-06 95241.80c 1.87981E-09  
999816.69d 1.07002E-03 8016.80c 8.11629E-05 13027.80c 4.98648E-02  
m18242 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.08961E-09  
62149.80c 3.71146E-07 92234.80c 3.60583E-05 92235.80c 2.57341E-03  
92236.80c 1.90312E-04 92238.80c 2.06449E-04 93237.80c 8.23068E-09  
94238.80c 2.08946E-07 94239.80c 3.79910E-06 94240.80c 4.52374E-07  
94241.80c 1.32247E-07 94242.80c 3.53461E-06 95241.80c 1.66633E-09  
999816.69d 9.02130E-04 8016.80c 6.83804E-05 13027.80c 4.98648E-02  
m18243 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.88339E-09  
62149.80c 3.60180E-07 92234.80c 3.65209E-05 92235.80c 2.70876E-03  
92236.80c 1.69884E-04 92238.80c 2.06449E-04 93237.80c 5.69568E-09  
94238.80c 1.64396E-07 94239.80c 3.42935E-06 94240.80c 3.68780E-07  
94241.80c 1.06023E-07 94242.80c 3.00130E-06 95241.80c 1.33367E-09  
999816.69d 7.87047E-04 8016.80c 5.96198E-05 13027.80c 4.98648E-02  
m18244 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.72134E-09  
62149.80c 3.54143E-07 92234.80c 3.67157E-05 92235.80c 2.80408E-03  
92236.80c 1.56667E-04 92238.80c 2.06449E-04 93237.80c 4.69898E-09  
94238.80c 1.42985E-07 94239.80c 3.51566E-06 94240.80c 3.47219E-07  
94241.80c 9.84876E-08 94242.80c 2.76054E-06 95241.80c 1.23785E-09  
999816.69d 7.04921E-04 8016.80c 5.33669E-05 13027.80c 4.98648E-02  
m18245 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.59442E-09  
62149.80c 3.50215E-07 92234.80c 3.68549E-05 92235.80c 2.87360E-03  
92236.80c 1.47015E-04 92238.80c 2.06449E-04 93237.80c 4.02761E-09  
94238.80c 1.28473E-07 94239.80c 3.58044E-06 94240.80c 3.30585E-07  
94241.80c 9.27268E-08 94242.80c 2.58838E-06 95241.80c 1.16514E-09  
999816.69d 6.45033E-04 8016.80c 4.88067E-05 13027.80c 4.98648E-02  
m18246 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.50184E-09  
62149.80c 3.47138E-07 92234.80c 3.69823E-05 92235.80c 2.92032E-03  
92236.80c 1.40430E-04 92238.80c 2.06449E-04 93237.80c 3.58245E-09  
94238.80c 1.17098E-07 94239.80c 3.56963E-06 94240.80c 3.15991E-07  
94241.80c 8.79205E-08 94242.80c 2.43424E-06 95241.80c 1.10536E-09  
999816.69d 6.04887E-04 8016.80c 4.57502E-05 13027.80c 4.98648E-02  
m18247 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.42348E-09  
62149.80c 3.45621E-07 92234.80c 3.70624E-05 92235.80c 2.96008E-03  
92236.80c 1.34864E-04 92238.80c 2.06449E-04 93237.80c 3.23251E-09  
94238.80c 1.09435E-07 94239.80c 3.60344E-06 94240.80c 3.05490E-07  
94241.80c 8.42769E-08 94242.80c 2.33613E-06 95241.80c 1.05972E-09  
999816.69d 5.70685E-04 8016.80c 4.31449E-05 13027.80c 4.98648E-02  
m18248 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.36337E-09  
62149.80c 3.44805E-07 92234.80c 3.71245E-05 92235.80c 2.98984E-03  
92236.80c 1.30666E-04 92238.80c 2.06449E-04 93237.80c 2.97351E-09  
94238.80c 1.03685E-07 94239.80c 3.62508E-06 94240.80c 2.96983E-07  
94241.80c 8.13055E-08 94242.80c 2.26023E-06 95241.80c 1.02257E-09  
999816.69d 5.45117E-04 8016.80c 4.11973E-05 13027.80c 4.98648E-02  
m18249 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.31726E-09  
62149.80c 3.44357E-07 92234.80c 3.71739E-05 92235.80c 3.01231E-03  
92236.80c 1.27460E-04 92238.80c 2.06449E-04 93237.80c 2.77683E-09  
94238.80c 9.92194E-08 94239.80c 3.63666E-06 94240.80c 2.89978E-07  
94241.80c 7.88257E-08 94242.80c 2.19961E-06 95241.80c 9.91598E-10  
999816.69d 5.25821E-04 8016.80c 3.97272E-05 13027.80c 4.98648E-02  
m18250 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.28241E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.44069E-07 92234.80c 3.72142E-05 92235.80c 3.02922E-03  
92236.80c 1.25014E-04 92238.80c 2.06449E-04 93237.80c 2.62547E-09  
94238.80c 9.56743E-08 94239.80c 3.63953E-06 94240.80c 2.84165E-07  
94241.80c 7.67250E-08 94242.80c 2.15019E-06 95241.80c 9.65340E-10  
999816.69d 5.11371E-04 8016.80c 3.86261E-05 13027.80c 4.98648E-02  
m18251 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.25704E-09  
62149.80c 3.43817E-07 92234.80c 3.72471E-05 92235.80c 3.04156E-03  
92236.80c 1.23183E-04 92238.80c 2.06449E-04 93237.80c 2.50893E-09  
94238.80c 9.28276E-08 94239.80c 3.63462E-06 94240.80c 2.79337E-07  
94241.80c 7.49305E-08 94242.80c 2.10942E-06 95241.80c 9.42870E-10  
999816.69d 5.00855E-04 8016.80c 3.78251E-05 13027.80c 4.98648E-02  
m18252 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.24018E-09  
62149.80c 3.43543E-07 92234.80c 3.72742E-05 92235.80c 3.04991E-03  
92236.80c 1.21891E-04 92238.80c 2.06449E-04 93237.80c 2.42123E-09  
94238.80c 9.05580E-08 94239.80c 3.62264E-06 94240.80c 2.75381E-07  
94241.80c 7.34030E-08 94242.80c 2.07595E-06 95241.80c 9.23692E-10  
999816.69d 4.93789E-04 8016.80c 3.72868E-05 13027.80c 4.98648E-02  
m18253 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23980E-09  
62149.80c 3.43359E-07 92234.80c 3.72862E-05 92235.80c 3.04937E-03  
92236.80c 1.21824E-04 92238.80c 2.06449E-04 93237.80c 2.39068E-09  
94238.80c 8.96393E-08 94239.80c 3.59966E-06 94240.80c 2.73411E-07  
94241.80c 7.25016E-08 94242.80c 2.06184E-06 95241.80c 9.12593E-10  
999816.69d 4.94390E-04 8016.80c 3.73327E-05 13027.80c 4.98648E-02  
m18254 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.23733E-09  
62149.80c 3.42907E-07 92234.80c 3.73042E-05 92235.80c 3.05122E-03  
92236.80c 1.21404E-04 92238.80c 2.06449E-04 93237.80c 2.34562E-09  
94238.80c 8.82043E-08 94239.80c 3.57479E-06 94240.80c 2.70829E-07  
94241.80c 7.13753E-08 94242.80c 2.03899E-06 95241.80c 8.98281E-10  
999816.69d 4.92947E-04 8016.80c 3.72233E-05 13027.80c 4.98648E-02  
m18255 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.24232E-09  
62149.80c 3.42374E-07 92234.80c 3.73170E-05 92235.80c 3.04965E-03  
92236.80c 1.21448E-04 92238.80c 2.06449E-04 93237.80c 2.32207E-09  
94238.80c 8.72128E-08 94239.80c 3.54380E-06 94240.80c 2.68970E-07  
94241.80c 7.04648E-08 94242.80c 2.02196E-06 95241.80c 8.86598E-10  
999816.69d 4.94486E-04 8016.80c 3.73409E-05 13027.80c 4.98648E-02  
m18256 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.25604E-09  
62149.80c 3.41803E-07 92234.80c 3.73237E-05 92235.80c 3.04404E-03  
92236.80c 1.22043E-04 92238.80c 2.06449E-04 93237.80c 2.32347E-09  
94238.80c 8.67498E-08 94239.80c 3.50631E-06 94240.80c 2.67979E-07  
94241.80c 6.98148E-08 94242.80c 2.01198E-06 95241.80c 8.78102E-10  
999816.69d 4.99506E-04 8016.80c 3.77240E-05 13027.80c 4.98648E-02  
m18257 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.28064E-09  
62149.80c 3.41291E-07 92234.80c 3.73220E-05 92235.80c 3.03332E-03  
92236.80c 1.23339E-04 92238.80c 2.06449E-04 93237.80c 2.35653E-09  
94238.80c 8.69813E-08 94239.80c 3.46185E-06 94240.80c 2.68100E-07  
94241.80c 6.95021E-08 94242.80c 2.01137E-06 95241.80c 8.73740E-10  
999816.69d 5.08944E-04 8016.80c 3.84437E-05 13027.80c 4.98648E-02  
m18258 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.31927E-09  
62149.80c 3.41029E-07 92234.80c 3.73079E-05 92235.80c 3.01574E-03  
92236.80c 1.25578E-04 92238.80c 2.06449E-04 93237.80c 2.43224E-09  
94238.80c 8.81748E-08 94239.80c 3.40948E-06 94240.80c 2.69681E-07  
94241.80c 6.96362E-08 94242.80c 2.02375E-06 95241.80c 8.74890E-10  
999816.69d 5.24266E-04 8016.80c 3.96115E-05 13027.80c 4.98648E-02  
m18259 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.37659E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c 3.41370E-07 92234.80c 3.72764E-05 92235.80c 2.98875E-03  
92236.80c 1.29130E-04 92238.80c 2.06449E-04 93237.80c 2.56850E-09  
94238.80c 9.07672E-08 94239.80c 3.34789E-06 94240.80c 2.73202E-07  
94241.80c 7.03721E-08 94242.80c 2.05481E-06 95241.80c 8.83518E-10  
999816.69d 5.47731E-04 8016.80c 4.13994E-05 13027.80c 4.98648E-02  
m18260 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.46580E-09  
62149.80c 3.43837E-07 92234.80c 3.71536E-05 92235.80c 2.94450E-03  
92236.80c 1.35286E-04 92238.80c 2.06449E-04 93237.80c 2.85831E-09  
94238.80c 9.93883E-08 94239.80c 3.35902E-06 94240.80c 2.85458E-07  
94241.80c 7.34898E-08 94242.80c 2.18881E-06 95241.80c 9.21915E-10  
999816.69d 5.85825E-04 8016.80c 4.43001E-05 13027.80c 4.98648E-02  
m18261 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.58296E-09  
62149.80c 3.46968E-07 92234.80c 3.70535E-05 92235.80c 2.88280E-03  
92236.80c 1.43671E-04 92238.80c 2.06449E-04 93237.80c 3.24992E-09  
94238.80c 1.08052E-07 94239.80c 3.26981E-06 94240.80c 2.96182E-07  
94241.80c 7.64486E-08 94242.80c 2.29701E-06 95241.80c 9.58757E-10  
999816.69d 6.39175E-04 8016.80c 4.83628E-05 13027.80c 4.98648E-02  
m18262 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.73509E-09  
62149.80c 3.52374E-07 92234.80c 3.69054E-05 92235.80c 2.79869E-03  
92236.80c 1.55190E-04 92238.80c 2.06449E-04 93237.80c 3.83928E-09  
94238.80c 1.21247E-07 94239.80c 3.16623E-06 94240.80c 3.11090E-07  
94241.80c 8.07028E-08 94242.80c 2.45562E-06 95241.80c 1.01194E-09  
999816.69d 7.11817E-04 8016.80c 5.38933E-05 13027.80c 4.98648E-02  
m18263 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.94818E-09  
62149.80c 3.64020E-07 92234.80c 3.65004E-05 92235.80c 2.66730E-03  
92236.80c 1.74800E-04 92238.80c 2.06449E-04 93237.80c 5.50708E-09  
94238.80c 1.52503E-07 94239.80c 3.47344E-06 94240.80c 3.79194E-07  
94241.80c 9.94514E-08 94242.80c 2.86574E-06 95241.80c 1.24807E-09  
999816.69d 8.23750E-04 8016.80c 6.24127E-05 13027.80c 4.98648E-02  
m18264 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.21083E-09  
62149.80c 3.78517E-07 92234.80c 3.60919E-05 92235.80c 2.48154E-03  
92236.80c 2.00645E-04 92238.80c 2.06449E-04 93237.80c 7.50856E-09  
94238.80c 1.96937E-07 94239.80c 3.33197E-06 94240.80c 4.17459E-07  
94241.80c 1.11304E-07 94242.80c 3.34171E-06 95241.80c 1.39954E-09  
999816.69d 9.83713E-04 8016.80c 7.45894E-05 13027.80c 4.98648E-02  
m18265 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.22231E-09  
62149.80c 3.75916E-07 92234.80c 3.63118E-05 92235.80c 2.46513E-03  
92236.80c 2.00391E-04 92238.80c 2.06449E-04 93237.80c 5.83533E-09  
94238.80c 1.64903E-07 94239.80c 2.91272E-06 94240.80c 3.66709E-07  
94241.80c 8.64661E-08 94242.80c 2.94097E-06 95241.80c 1.09042E-09  
999816.69d 1.00042E-03 8016.80c 7.58633E-05 13027.80c 4.98648E-02  
m18266 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.97651E-09  
62149.80c 3.62025E-07 92234.80c 3.67283E-05 92235.80c 2.64659E-03  
92236.80c 1.74880E-04 92238.80c 2.06449E-04 93237.80c 4.21216E-09  
94238.80c 1.25498E-07 94239.80c 3.00558E-06 94240.80c 3.30147E-07  
94241.80c 7.55731E-08 94242.80c 2.49706E-06 95241.80c 9.49778E-10  
999816.69d 8.44400E-04 8016.80c 6.39873E-05 13027.80c 4.98648E-02  
m18267 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.78571E-09  
62149.80c 3.50756E-07 92234.80c 3.71167E-05 92235.80c 2.76768E-03  
92236.80c 1.56621E-04 92238.80c 2.06449E-04 93237.80c 2.91570E-09  
94238.80c 9.88248E-08 94239.80c 2.70047E-06 94240.80c 2.68408E-07  
94241.80c 6.01358E-08 94242.80c 2.12708E-06 95241.80c 7.54602E-10  
999816.69d 7.41385E-04 8016.80c 5.61470E-05 13027.80c 4.98648E-02  
m18268 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.64007E-09



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.44454E-07	92234.80c	3.72878E-05	92235.80c	2.85176E-03
92236.80c	1.44830E-04	92238.80c	2.06449E-04	93237.80c	2.41262E-09
94238.80c	8.60155E-08	94239.80c	2.75547E-06	94240.80c	2.52231E-07
94241.80c	5.55683E-08	94242.80c	1.96050E-06	95241.80c	6.96774E-10
999816.69d	6.69056E-04	8016.80c	5.06412E-05	13027.80c	4.98648E-02
m18269	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.40177E-07	92234.80c	3.74085E-05	92235.80c	2.91202E-03
92236.80c	1.36372E-04	92238.80c	2.06449E-04	93237.80c	2.08001E-09
94238.80c	7.74812E-08	94239.80c	2.79598E-06	94240.80c	2.40092E-07
94241.80c	5.21888E-08	94242.80c	1.84366E-06	95241.80c	6.54279E-10
999816.69d	6.17215E-04	8016.80c	4.66946E-05	13027.80c	4.98648E-02
m18270	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.36587E-07	92234.80c	3.75120E-05	92235.80c	2.95089E-03
92236.80c	1.30861E-04	92238.80c	2.06449E-04	93237.80c	1.86823E-09
94238.80c	7.10105E-08	94239.80c	2.78037E-06	94240.80c	2.29977E-07
94241.80c	4.95287E-08	94242.80c	1.74175E-06	95241.80c	6.21343E-10
999816.69d	5.83830E-04	8016.80c	4.41541E-05	13027.80c	4.98648E-02
m18271	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.34492E-07	92234.80c	3.75806E-05	92235.80c	2.98495E-03
92236.80c	1.26044E-04	92238.80c	2.06449E-04	93237.80c	1.69601E-09
94238.80c	6.65382E-08	94239.80c	2.80049E-06	94240.80c	2.22492E-07
94241.80c	4.74559E-08	94242.80c	1.67588E-06	95241.80c	5.95470E-10
999816.69d	5.54552E-04	8016.80c	4.19247E-05	13027.80c	4.98648E-02
m18272	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.33097E-07	92234.80c	3.76335E-05	92235.80c	3.01051E-03
92236.80c	1.22411E-04	92238.80c	2.06449E-04	93237.80c	1.56801E-09
94238.80c	6.31755E-08	94239.80c	2.81263E-06	94240.80c	2.16434E-07
94241.80c	4.57747E-08	94242.80c	1.62479E-06	95241.80c	5.74524E-10
999816.69d	5.32626E-04	8016.80c	4.02553E-05	13027.80c	4.98648E-02
m18273	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.32107E-07	92234.80c	3.76759E-05	92235.80c	3.02999E-03
92236.80c	1.19610E-04	92238.80c	2.06449E-04	93237.80c	1.46961E-09
94238.80c	6.05398E-08	94239.80c	2.81812E-06	94240.80c	2.11406E-07
94241.80c	4.43678E-08	94242.80c	1.58352E-06	95241.80c	5.57012E-10
999816.69d	5.15906E-04	8016.80c	3.89822E-05	13027.80c	4.98648E-02
m18274	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.31357E-07	92234.80c	3.77106E-05	92235.80c	3.04491E-03
92236.80c	1.17440E-04	92238.80c	2.06449E-04	93237.80c	1.39245E-09
94238.80c	5.84168E-08	94239.80c	2.81780E-06	94240.80c	2.07167E-07
94241.80c	4.31658E-08	94242.80c	1.54927E-06	95241.80c	5.42043E-10
999816.69d	5.03143E-04	8016.80c	3.80103E-05	13027.80c	4.98648E-02
m18275	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.30753E-07	92234.80c	3.77394E-05	92235.80c	3.05616E-03
92236.80c	1.15773E-04	92238.80c	2.06449E-04	93237.80c	1.33148E-09
94238.80c	5.66797E-08	94239.80c	2.81227E-06	94240.80c	2.03564E-07
94241.80c	4.21253E-08	94242.80c	1.52036E-06	95241.80c	5.29072E-10
999816.69d	4.93572E-04	8016.80c	3.72813E-05	13027.80c	4.98648E-02
m18276	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.30259E-07	92234.80c	3.77633E-05	92235.80c	3.06413E-03
92236.80c	1.14552E-04	92238.80c	2.06449E-04	93237.80c	1.28397E-09
94238.80c	5.52629E-08	94239.80c	2.80194E-06	94240.80c	2.00528E-07
94241.80c	4.12248E-08	94242.80c	1.49599E-06	95241.80c	5.17824E-10
999816.69d	4.86809E-04	8016.80c	3.67666E-05	13027.80c	4.98648E-02
m18277	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



# 26.2.c - Driver Fuel Composition for Miniumum Burnup Core

62149.80c	3.30189E-07	92234.80c	3.77715E-05	92235.80c	3.06321E-03
92236.80c	1.14573E-04	92238.80c	2.06449E-04	93237.80c	1.26892E-09
94238.80c	5.47762E-08	94239.80c	2.78379E-06	94240.80c	1.99108E-07
94241.80c	4.07319E-08	94242.80c	1.48693E-06	95241.80c	5.11830E-10
999816.69d	4.87701E-04	8016.80c	3.68344E-05	13027.80c	4.98648E-02
m18278	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.29761E-07	92234.80c	3.77887E-05	92235.80c	3.06634E-03
92236.80c	1.14004E-04	92238.80c	2.06449E-04	93237.80c	1.23937E-09
94238.80c	5.37677E-08	94239.80c	2.76484E-06	94240.80c	1.96846E-07
94241.80c	4.00156E-08	94242.80c	1.46816E-06	95241.80c	5.02809E-10
999816.69d	4.85121E-04	8016.80c	3.66383E-05	13027.80c	4.98648E-02
m18279	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.29373E-07	92234.80c	3.78018E-05	92235.80c	3.06678E-03
92236.80c	1.13807E-04	92238.80c	2.06449E-04	93237.80c	1.21948E-09
94238.80c	5.29965E-08	94239.80c	2.74175E-06	94240.80c	1.95029E-07
94241.80c	3.94075E-08	94242.80c	1.45285E-06	95241.80c	4.95114E-10
999816.69d	4.84892E-04	8016.80c	3.66212E-05	13027.80c	4.98648E-02
m18280	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.29062E-07	92234.80c	3.78102E-05	92235.80c	3.06402E-03
92236.80c	1.14046E-04	92238.80c	2.06449E-04	93237.80c	1.21075E-09
94238.80c	5.25076E-08	94239.80c	2.71439E-06	94240.80c	1.93754E-07
94241.80c	3.89323E-08	94242.80c	1.44174E-06	95241.80c	4.89039E-10
999816.69d	4.87411E-04	8016.80c	3.68134E-05	13027.80c	4.98648E-02
m18281	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.28901E-07	92234.80c	3.78115E-05	92235.80c	3.05714E-03
92236.80c	1.14857E-04	92238.80c	2.06449E-04	93237.80c	1.21639E-09
94238.80c	5.23969E-08	94239.80c	2.68245E-06	94240.80c	1.93200E-07
94241.80c	3.86344E-08	94242.80c	1.43645E-06	95241.80c	4.85144E-10
999816.69d	4.93488E-04	8016.80c	3.72769E-05	13027.80c	4.98648E-02
m18282	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.29040E-07	92234.80c	3.78028E-05	92235.80c	3.04461E-03
92236.80c	1.16452E-04	92238.80c	2.06449E-04	93237.80c	1.24166E-09
94238.80c	5.28219E-08	94239.80c	2.64541E-06	94240.80c	1.93626E-07
94241.80c	3.85794E-08	94242.80c	1.43946E-06	95241.80c	4.84253E-10
999816.69d	5.04412E-04	8016.80c	3.81091E-05	13027.80c	4.98648E-02
m18283	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.29767E-07	92234.80c	3.77794E-05	92235.80c	3.02410E-03
92236.80c	1.19171E-04	92238.80c	2.06449E-04	93237.80c	1.29530E-09
94238.80c	5.40422E-08	94239.80c	2.60249E-06	94240.80c	1.95416E-07
94241.80c	3.88635E-08	94242.80c	1.45484E-06	95241.80c	4.87580E-10
999816.69d	5.22228E-04	8016.80c	3.94660E-05	13027.80c	4.98648E-02
m18284	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.32716E-07	92234.80c	3.76826E-05	92235.80c	2.98838E-03
92236.80c	1.24169E-04	92238.80c	2.06449E-04	93237.80c	1.42266E-09
94238.80c	5.87592E-08	94239.80c	2.61743E-06	94240.80c	2.03383E-07
94241.80c	4.04764E-08	94242.80c	1.54102E-06	95241.80c	5.07510E-10
999816.69d	5.52974E-04	8016.80c	4.18061E-05	13027.80c	4.98648E-02
m18285	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c
62149.80c	3.35948E-07	92234.80c	3.75981E-05	92235.80c	2.93683E-03
92236.80c	1.31253E-04	92238.80c	2.06449E-04	93237.80c	1.60153E-09
94238.80c	6.35799E-08	94239.80c	2.55688E-06	94240.80c	2.10624E-07
94241.80c	4.21104E-08	94242.80c	1.61022E-06	95241.80c	5.27959E-10
999816.69d	5.97476E-04	8016.80c	4.51941E-05	13027.80c	4.98648E-02
m18286	53135.80c	5.46107E-16	54135.80c	1.28984E-18	61149.80c



26.2.c - Driver Fuel Composition for Minimum Burnup Core

62149.80c 3.41161E-07 92234.80c 3.74716E-05 92235.80c 2.86531E-03  
92236.80c 1.41160E-04 92238.80c 2.06449E-04 93237.80c 1.87689E-09  
94238.80c 7.10696E-08 94239.80c 2.48735E-06 94240.80c 2.21098E-07  
94241.80c 4.45588E-08 94242.80c 1.71459E-06 95241.80c 5.58690E-10  
999816.69d 6.59149E-04 8016.80c 4.98890E-05 13027.80c 4.98648E-02  
m18287 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 1.79564E-09  
62149.80c 3.52615E-07 92234.80c 3.71342E-05 92235.80c 2.74963E-03  
92236.80c 1.58436E-04 92238.80c 2.06449E-04 93237.80c 2.68750E-09  
94238.80c 8.92636E-08 94239.80c 2.74221E-06 94240.80c 2.69988E-07  
94241.80c 5.52792E-08 94242.80c 1.99373E-06 95241.80c 6.93819E-10  
999816.69d 7.57730E-04 8016.80c 5.73909E-05 13027.80c 4.98648E-02  
m18288 53135.80c 5.46107E-16 54135.80c 1.28984E-18 61149.80c 2.04537E-09  
62149.80c 3.67615E-07 92234.80c 3.67672E-05 92235.80c 2.57938E-03  
92236.80c 1.82412E-04 92238.80c 2.06449E-04 93237.80c 3.71142E-09  
94238.80c 1.16481E-07 94239.80c 2.65040E-06 94240.80c 2.99864E-07  
94241.80c 6.29102E-08 94242.80c 2.33481E-06 95241.80c 7.91431E-10  
999816.69d 9.04104E-04 8016.80c 6.85306E-05 13027.80c 4.98648E-02



## 26.2.d - Driver Fuel Composition for Maximum Burnup Core

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c
c Driver fuel composition for the maximum burnup core
c
c material number: m1IJKL
c I = driver fuel element number (1 to 8)
c JKL = fuel material number (1 to 288)
c   1 = top layer, inner-most,   24 = top layer, outer-most
c   25 = 2nd from the top inner-most, 48 = 2nd from the top outer-most
c   Note: There are 24 radial and 12 axial material zones.
c   One axial material zone is divided into two numerical zones
c
c =====
c Fuel definition from ANL Fitted UALx HEU data November 2016
c 2016 maximum burnup core: maximum burnup xenon, 675 MWD
c =====
c
m11001 92234.80c 4.02029E-05 92235.80c 3.63157E-03 92236.80c 1.61820E-05
      92238.80c 2.13137E-04 53135.80c 2.01928E-07 54135.80c 3.79985E-08
      61149.80c 1.30872E-07 62149.80c 3.66734E-08 94238.80c 6.16848E-12
      94239.80c 6.12894E-08 94240.80c 1.18314E-10 94241.80c 4.37296E-13
      94242.80c 3.57367E-16 93237.80c 5.61931E-09 95241.80c 2.86618E-17
      999809.69d 1.63572E-05 8016.80c 8.39028E-07 13027.80c 4.98648E-02
m11002 92234.80c 4.02098E-05 92235.80c 3.63542E-03 92236.80c 1.56196E-05
      92238.80c 2.13139E-04 53135.80c 1.61186E-07 54135.80c 3.71003E-08
      61149.80c 1.04675E-07 62149.80c 3.04834E-08 94238.80c 5.12067E-12
      94239.80c 5.98561E-08 94240.80c 9.88970E-11 94241.80c 3.45025E-13
      94242.80c 2.30110E-16 93237.80c 5.33451E-09 95241.80c 2.26239E-17
      999809.69d 1.30725E-05 8016.80c 6.62751E-07 13027.80c 4.98648E-02
m11003 92234.80c 4.02158E-05 92235.80c 3.63773E-03 92236.80c 1.52598E-05
      92238.80c 2.13147E-04 53135.80c 1.36882E-07 54135.80c 3.64185E-08
      61149.80c 8.89970E-08 62149.80c 2.65580E-08 94238.80c 4.35155E-12
      94239.80c 5.17516E-08 94240.80c 7.67058E-11 94241.80c 2.57326E-13
      94242.80c 1.48725E-16 93237.80c 4.97587E-09 95241.80c 1.68768E-17
      999809.69d 1.11094E-05 8016.80c 5.57741E-07 13027.80c 4.98648E-02
m11004 92234.80c 4.02186E-05 92235.80c 3.63927E-03 92236.80c 1.50364E-05
      92238.80c 2.13147E-04 53135.80c 1.20640E-07 54135.80c 3.60251E-08
      61149.80c 7.85008E-08 62149.80c 2.38601E-08 94238.80c 3.99205E-12
      94239.80c 5.13634E-08 94240.80c 6.96574E-11 94241.80c 2.26707E-13
      94242.80c 1.16998E-16 93237.80c 4.88714E-09 95241.80c 1.48702E-17
      999808.69d 9.79606E-06 8016.80c 4.87484E-07 13027.80c 4.98648E-02
m11005 92234.80c 4.02204E-05 92235.80c 3.64032E-03 92236.80c 1.48815E-05
      92238.80c 2.13148E-04 53135.80c 1.09408E-07 54135.80c 3.57082E-08
      61149.80c 7.12276E-08 62149.80c 2.19324E-08 94238.80c 3.74200E-12
      94239.80c 5.10557E-08 94240.80c 6.46483E-11 94241.80c 2.05459E-13
      94242.80c 9.71599E-17 93237.80c 4.82240E-09 95241.80c 1.34769E-17
      999808.69d 8.88628E-06 8016.80c 4.38906E-07 13027.80c 4.98648E-02
m11006 92234.80c 4.02220E-05 92235.80c 3.64099E-03 92236.80c 1.47839E-05
      92238.80c 2.13149E-04 53135.80c 1.02479E-07 54135.80c 3.54939E-08
      61149.80c 6.67252E-08 62149.80c 2.07049E-08 94238.80c 3.52126E-12
      94239.80c 5.01089E-08 94240.80c 6.09784E-11 94241.80c 1.90546E-13
      94242.80c 8.53310E-17 93237.80c 4.70188E-09 95241.80c 1.24980E-17
      999808.69d 8.32300E-06 8016.80c 4.08853E-07 13027.80c 4.98648E-02
m11007 92234.80c 4.02230E-05 92235.80c 3.64157E-03 92236.80c 1.46966E-05

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# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13149E-04	53135.80c	9.62239E-08	54135.80c	3.52511E-08	
61149.80c	6.26637E-08	62149.80c	1.95874E-08	94238.80c	3.37471E-12	
94239.80c	4.98293E-08	94240.80c	5.79978E-11	94241.80c	1.78193E-13	
94242.80c	7.54279E-17	93237.80c	4.65611E-09	95241.80c	1.16874E-17	
999808.69d	7.81518E-06	8016.80c	3.81833E-07	13027.80c	4.98648E-02	
m11008	92234.80c	4.02238E-05	92235.80c	3.64203E-03	92236.80c	1.46296E-05
92238.80c	2.13149E-04	53135.80c	9.14702E-08	54135.80c	3.50395E-08	
61149.80c	5.95735E-08	62149.80c	1.87253E-08	94238.80c	3.25592E-12	
94239.80c	4.95339E-08	94240.80c	5.55849E-11	94241.80c	1.68281E-13	
94242.80c	6.80567E-17	93237.80c	4.61368E-09	95241.80c	1.10367E-17	
999808.69d	7.42877E-06	8016.80c	3.61303E-07	13027.80c	4.98648E-02	
m11009	92234.80c	4.02246E-05	92235.80c	3.64239E-03	92236.80c	1.45762E-05
92238.80c	2.13150E-04	53135.80c	8.77239E-08	54135.80c	3.48472E-08	
61149.80c	5.71355E-08	62149.80c	1.80375E-08	94238.80c	3.15471E-12	
94239.80c	4.92141E-08	94240.80c	5.35529E-11	94241.80c	1.59983E-13	
94242.80c	6.22963E-17	93237.80c	4.57222E-09	95241.80c	1.04920E-17	
999808.69d	7.12401E-06	8016.80c	3.45141E-07	13027.80c	4.98648E-02	
m11010	92234.80c	4.02254E-05	92235.80c	3.64267E-03	92236.80c	1.45325E-05
92238.80c	2.13150E-04	53135.80c	8.46998E-08	54135.80c	3.46683E-08	
61149.80c	5.51665E-08	62149.80c	1.74767E-08	94238.80c	3.06522E-12	
94239.80c	4.88652E-08	94240.80c	5.17912E-11	94241.80c	1.52818E-13	
94242.80c	5.76333E-17	93237.80c	4.53044E-09	95241.80c	1.00216E-17	
999808.69d	6.87783E-06	8016.80c	3.32115E-07	13027.80c	4.98648E-02	
m11011	92234.80c	4.02258E-05	92235.80c	3.64292E-03	92236.80c	1.44960E-05
92238.80c	2.13150E-04	53135.80c	8.22170E-08	54135.80c	3.44997E-08	
61149.80c	5.35490E-08	62149.80c	1.70123E-08	94238.80c	2.98390E-12	
94239.80c	4.84862E-08	94240.80c	5.02295E-11	94241.80c	1.46479E-13	
94242.80c	5.37550E-17	93237.80c	4.48756E-09	95241.80c	9.60553E-18	
999808.69d	6.67565E-06	8016.80c	3.21441E-07	13027.80c	4.98648E-02	
m11012	92234.80c	4.02262E-05	92235.80c	3.64313E-03	92236.80c	1.44653E-05
92238.80c	2.13151E-04	53135.80c	8.01710E-08	54135.80c	3.43417E-08	
61149.80c	5.22156E-08	62149.80c	1.66267E-08	94238.80c	2.90872E-12	
94239.80c	4.80767E-08	94240.80c	4.88249E-11	94241.80c	1.40784E-13	
94242.80c	5.04741E-17	93237.80c	4.44333E-09	95241.80c	9.23175E-18	
999808.69d	6.50897E-06	8016.80c	3.12662E-07	13027.80c	4.98648E-02	
m11013	92234.80c	4.02266E-05	92235.80c	3.64319E-03	92236.80c	1.44514E-05
92238.80c	2.13151E-04	53135.80c	7.93614E-08	54135.80c	3.42577E-08	
61149.80c	5.16822E-08	62149.80c	1.64710E-08	94238.80c	2.85345E-12	
94239.80c	4.76454E-08	94240.80c	4.78695E-11	94241.80c	1.36691E-13	
94242.80c	4.84977E-17	93237.80c	4.40080E-09	95241.80c	8.96284E-18	
999808.69d	6.44213E-06	8016.80c	3.09153E-07	13027.80c	4.98648E-02	
m11014	92234.80c	4.02270E-05	92235.80c	3.64336E-03	92236.80c	1.44260E-05
92238.80c	2.13152E-04	53135.80c	7.77345E-08	54135.80c	3.41013E-08	
61149.80c	5.06229E-08	62149.80c	1.61619E-08	94238.80c	2.78111E-12	
94239.80c	4.71629E-08	94240.80c	4.65800E-11	94241.80c	1.31493E-13	
94242.80c	4.57546E-17	93237.80c	4.35126E-09	95241.80c	8.62180E-18	
999808.69d	6.30977E-06	8016.80c	3.02217E-07	13027.80c	4.98648E-02	
m11015	92234.80c	4.02275E-05	92235.80c	3.64350E-03	92236.80c	1.44036E-05
92238.80c	2.13152E-04	53135.80c	7.63326E-08	54135.80c	3.39495E-08	
61149.80c	4.97099E-08	62149.80c	1.58942E-08	94238.80c	2.71106E-12	
94239.80c	4.66506E-08	94240.80c	4.53570E-11	94241.80c	1.26577E-13	
94242.80c	4.32877E-17	93237.80c	4.29968E-09	95241.80c	8.29935E-18	
999808.69d	6.19573E-06	8016.80c	2.96261E-07	13027.80c	4.98648E-02	
m11016	92234.80c	4.02280E-05	92235.80c	3.64360E-03	92236.80c	1.43840E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13153E-04	53135.80c 7.51541E-08	54135.80c 3.38026E-08
61149.80c 4.89426E-08	62149.80c 1.56678E-08	94238.80c 2.64345E-12
94239.80c 4.61115E-08	94240.80c 4.42015E-11	94241.80c 1.21944E-13
94242.80c 4.10774E-17	93237.80c 4.24638E-09	95241.80c 7.99539E-18
999808.69d 6.09985E-06	8016.80c 2.91273E-07	13027.80c 4.98648E-02
m11017 92234.80c 4.02283E-05	92235.80c 3.64369E-03	92236.80c 1.43681E-05
92238.80c 2.13154E-04	53135.80c 7.42501E-08	54135.80c 3.36662E-08
61149.80c 4.83537E-08	62149.80c 1.54929E-08	94238.80c 2.57941E-12
94239.80c 4.55493E-08	94240.80c 4.31329E-11	94241.80c 1.17652E-13
94242.80c 3.91505E-17	93237.80c 4.19180E-09	95241.80c 7.71394E-18
999808.69d 6.02625E-06	8016.80c 2.87470E-07	13027.80c 4.98648E-02
m11018 92234.80c 4.02287E-05	92235.80c 3.64374E-03	92236.80c 1.43572E-05
92238.80c 2.13154E-04	53135.80c 7.37230E-08	54135.80c 3.35490E-08
61149.80c 4.80092E-08	62149.80c 1.53891E-08	94238.80c 2.52086E-12
94239.80c 4.49697E-08	94240.80c 4.21859E-11	94241.80c 1.13812E-13
94242.80c 3.75680E-17	93237.80c 4.13675E-09	95241.80c 7.46209E-18
999808.69d 5.98324E-06	8016.80c 2.85283E-07	13027.80c 4.98648E-02
m11019 92234.80c 4.02289E-05	92235.80c 3.64374E-03	92236.80c 1.43538E-05
92238.80c 2.13155E-04	53135.80c 7.37553E-08	54135.80c 3.34687E-08
61149.80c 4.80278E-08	62149.80c 1.53913E-08	94238.80c 2.47107E-12
94239.80c 4.43805E-08	94240.80c 4.14171E-11	94241.80c 1.10599E-13
94242.80c 3.64406E-17	93237.80c 4.08241E-09	95241.80c 7.25136E-18
999808.69d 5.98548E-06	8016.80c 2.85483E-07	13027.80c 4.98648E-02
m11020 92234.80c 4.02283E-05	92235.80c 3.64363E-03	92236.80c 1.43716E-05
92238.80c 2.13154E-04	53135.80c 7.50831E-08	54135.80c 3.34874E-08
61149.80c 4.88862E-08	62149.80c 1.56433E-08	94238.80c 2.52398E-12
94239.80c 4.49073E-08	94240.80c 4.18067E-11	94241.80c 1.10642E-13
94242.80c 3.67777E-17	93237.80c 4.15482E-09	95241.80c 7.25398E-18
999808.69d 6.09254E-06	8016.80c 2.91183E-07	13027.80c 4.98648E-02
m11021 92234.80c 4.02283E-05	92235.80c 3.64341E-03	92236.80c 1.43995E-05
92238.80c 2.13155E-04	53135.80c 7.74163E-08	54135.80c 3.35636E-08
61149.80c 5.03913E-08	62149.80c 1.60771E-08	94238.80c 2.50937E-12
94239.80c 4.43302E-08	94240.80c 4.17957E-11	94241.80c 1.09725E-13
94242.80c 3.73510E-17	93237.80c 4.10758E-09	95241.80c 7.19349E-18
999808.69d 6.28017E-06	8016.80c 3.01135E-07	13027.80c 4.98648E-02
m11022 92234.80c 4.02279E-05	92235.80c 3.64306E-03	92236.80c 1.44480E-05
92238.80c 2.13155E-04	53135.80c 8.12491E-08	54135.80c 3.37362E-08
61149.80c 5.28635E-08	62149.80c 1.67867E-08	94238.80c 2.52031E-12
94239.80c 4.38013E-08	94240.80c 4.22870E-11	94241.80c 1.10345E-13
94242.80c 3.90604E-17	93237.80c 4.06874E-09	95241.80c 7.23351E-18
999808.69d 6.58845E-06	8016.80c 3.17439E-07	13027.80c 4.98648E-02
m11023 92234.80c 4.02252E-05	92235.80c 3.64229E-03	92236.80c 1.45741E-05
92238.80c 2.13149E-04	53135.80c 8.91588E-08	54135.80c 3.43646E-08
61149.80c 5.79649E-08	62149.80c 1.82619E-08	94238.80c 2.71512E-12
94239.80c 4.96989E-08	94240.80c 5.00786E-11	94241.80c 1.30589E-13
94242.80c 4.97001E-17	93237.80c 4.22636E-09	95241.80c 8.55905E-18
999808.69d 7.22468E-06	8016.80c 3.50806E-07	13027.80c 4.98648E-02
m11024 92234.80c 4.02231E-05	92235.80c 3.64105E-03	92236.80c 1.47541E-05
92238.80c 2.13149E-04	53135.80c 1.02386E-07	54135.80c 3.52353E-08
61149.80c 6.64812E-08	62149.80c 2.06769E-08	94238.80c 2.92854E-12
94239.80c 4.99198E-08	94240.80c 5.42396E-11	94241.80c 1.42368E-13
94242.80c 6.09025E-17	93237.80c 4.29073E-09	95241.80c 9.32803E-18
999808.69d 8.28717E-06	8016.80c 4.06747E-07	13027.80c 4.98648E-02
m11025 92234.80c 4.01893E-05	92235.80c 3.62902E-03	92236.80c 1.66673E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13114E-04	53135.80c	2.27268E-07	54135.80c	3.93420E-08
61149.80c	1.47288E-07	62149.80c	4.04194E-08	94238.80c	1.03855E-11
94239.80c	8.40554E-08	94240.80c	1.91478E-10	94241.80c	9.33500E-13
94242.80c	8.72186E-16	93237.80c	7.79255E-09	95241.80c	6.12010E-17
999809.69d	1.84235E-05	8016.80c	9.49649E-07	13027.80c	4.98648E-02
m11026	92234.80c	4.01971E-05	92235.80c	3.63338E-03	92236.80c
92238.80c	2.13116E-04	53135.80c	1.81206E-07	54135.80c	3.87541E-08
61149.80c	1.17677E-07	62149.80c	3.37266E-08	94238.80c	8.73898E-12
94239.80c	8.24208E-08	94240.80c	1.61472E-10	94241.80c	7.48478E-13
94242.80c	5.71440E-16	93237.80c	7.41673E-09	95241.80c	4.90886E-17
999809.69d	1.47058E-05	8016.80c	7.49293E-07	13027.80c	4.98648E-02
m11027	92234.80c	4.02047E-05	92235.80c	3.63606E-03	92236.80c
92238.80c	2.13127E-04	53135.80c	1.53086E-07	54135.80c	3.82942E-08
61149.80c	9.95395E-08	62149.80c	2.93437E-08	94238.80c	7.47538E-12
94239.80c	7.13396E-08	94240.80c	1.25547E-10	94241.80c	5.62055E-13
94242.80c	3.70993E-16	93237.80c	6.92105E-09	95241.80c	3.68683E-17
999809.69d	1.24321E-05	8016.80c	6.27129E-07	13027.80c	4.98648E-02
m11028	92234.80c	4.02078E-05	92235.80c	3.63784E-03	92236.80c
92238.80c	2.13127E-04	53135.80c	1.34244E-07	54135.80c	3.81252E-08
61149.80c	8.73617E-08	62149.80c	2.63066E-08	94238.80c	6.89897E-12
94239.80c	7.09560E-08	94240.80c	1.14351E-10	94241.80c	4.98274E-13
94242.80c	2.92915E-16	93237.80c	6.80599E-09	95241.80c	3.26871E-17
999809.69d	1.09068E-05	8016.80c	5.45121E-07	13027.80c	4.98648E-02
m11029	92234.80c	4.02098E-05	92235.80c	3.63908E-03	92236.80c
92238.80c	2.13128E-04	53135.80c	1.21156E-07	54135.80c	3.79964E-08
61149.80c	7.88856E-08	62149.80c	2.41160E-08	94238.80c	6.49599E-12
94239.80c	7.06482E-08	94240.80c	1.06342E-10	94241.80c	4.53597E-13
94242.80c	2.43694E-16	93237.80c	6.72246E-09	95241.80c	2.97563E-17
999808.69d	9.84571E-06	8016.80c	4.88140E-07	13027.80c	4.98648E-02
m11030	92234.80c	4.02117E-05	92235.80c	3.63987E-03	92236.80c
92238.80c	2.13129E-04	53135.80c	1.12927E-07	54135.80c	3.79187E-08
61149.80c	7.35392E-08	62149.80c	2.26917E-08	94238.80c	6.12592E-12
94239.80c	6.94134E-08	94240.80c	1.00331E-10	94241.80c	4.21465E-13
94242.80c	2.13727E-16	93237.80c	6.55747E-09	95241.80c	2.76468E-17
999808.69d	9.17637E-06	8016.80c	4.52211E-07	13027.80c	4.98648E-02
m11031	92234.80c	4.02131E-05	92235.80c	3.64056E-03	92236.80c
92238.80c	2.13129E-04	53135.80c	1.05770E-07	54135.80c	3.78068E-08
61149.80c	6.88907E-08	62149.80c	2.14359E-08	94238.80c	5.89298E-12
94239.80c	6.91142E-08	94240.80c	9.56370E-11	94241.80c	3.95759E-13
94242.80c	1.89512E-16	93237.80c	6.49995E-09	95241.80c	2.59594E-17
999808.69d	8.59469E-06	8016.80c	4.21059E-07	13027.80c	4.98648E-02
m11032	92234.80c	4.02140E-05	92235.80c	3.64105E-03	92236.80c
92238.80c	2.13130E-04	53135.80c	1.00444E-07	54135.80c	3.77019E-08
61149.80c	6.54275E-08	62149.80c	2.04856E-08	94238.80c	5.70679E-12
94239.80c	6.87854E-08	94240.80c	9.19035E-11	94241.80c	3.75428E-13
94242.80c	1.71784E-16	93237.80c	6.44720E-09	95241.80c	2.46245E-17
999808.69d	8.16142E-06	8016.80c	3.97882E-07	13027.80c	4.98648E-02
m11033	92234.80c	4.02148E-05	92235.80c	3.64146E-03	92236.80c
92238.80c	2.13130E-04	53135.80c	9.63823E-08	54135.80c	3.75982E-08
61149.80c	6.27834E-08	62149.80c	1.97508E-08	94238.80c	5.55101E-12
94239.80c	6.84189E-08	94240.80c	8.88367E-11	94241.80c	3.58760E-13
94242.80c	1.58264E-16	93237.80c	6.39615E-09	95241.80c	2.35300E-17
999808.69d	7.83063E-06	8016.80c	3.80223E-07	13027.80c	4.98648E-02
m11034	92234.80c	4.02154E-05	92235.80c	3.64175E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13130E-04	53135.80c	9.32483E-08	54135.80c	3.74934E-08
61149.80c	6.07424E-08	62149.80c	1.91775E-08	94238.80c	5.41617E-12
94239.80c	6.80110E-08	94240.80c	8.62590E-11	94241.80c	3.44732E-13
94242.80c	1.47656E-16	93237.80c	6.34505E-09	95241.80c	2.26089E-17
999808.69d	7.57529E-06	8016.80c	3.66618E-07	13027.80c	4.98648E-02
m11035	92234.80c	4.02161E-05	92235.80c	3.64198E-03	92236.80c
92238.80c	2.13131E-04	53135.80c	9.08287E-08	54135.80c	3.73883E-08
61149.80c	5.91657E-08	62149.80c	1.87306E-08	94238.80c	5.29637E-12
94239.80c	6.75604E-08	94240.80c	8.40549E-11	94241.80c	3.32692E-13
94242.80c	1.39165E-16	93237.80c	6.29293E-09	95241.80c	2.18185E-17
999808.69d	7.37807E-06	8016.80c	3.56137E-07	13027.80c	4.98648E-02
m11036	92234.80c	4.02166E-05	92235.80c	3.64217E-03	92236.80c
92238.80c	2.13132E-04	53135.80c	8.89964E-08	54135.80c	3.72843E-08
61149.80c	5.79714E-08	62149.80c	1.83894E-08	94238.80c	5.18832E-12
94239.80c	6.70682E-08	94240.80c	8.21547E-11	94241.80c	3.22247E-13
94242.80c	1.32313E-16	93237.80c	6.23939E-09	95241.80c	2.11329E-17
999808.69d	7.22870E-06	8016.80c	3.48224E-07	13027.80c	4.98648E-02
m11037	92234.80c	4.02169E-05	92235.80c	3.64220E-03	92236.80c
92238.80c	2.13132E-04	53135.80c	8.85769E-08	54135.80c	3.72199E-08
61149.80c	5.76927E-08	62149.80c	1.83078E-08	94238.80c	5.11251E-12
94239.80c	6.65427E-08	94240.80c	8.09993E-11	94241.80c	3.15384E-13
94242.80c	1.28803E-16	93237.80c	6.18826E-09	95241.80c	2.06821E-17
999808.69d	7.19369E-06	8016.80c	3.46400E-07	13027.80c	4.98648E-02
m11038	92234.80c	4.02171E-05	92235.80c	3.64230E-03	92236.80c
92238.80c	2.13133E-04	53135.80c	8.75148E-08	54135.80c	3.71134E-08
61149.80c	5.70014E-08	62149.80c	1.81075E-08	94238.80c	5.01582E-12
94239.80c	6.59578E-08	94240.80c	7.94504E-11	94241.80c	3.06752E-13
94242.80c	1.23848E-16	93237.80c	6.12925E-09	95241.80c	2.01159E-17
999808.69d	7.10729E-06	8016.80c	3.41875E-07	13027.80c	4.98648E-02
m11039	92234.80c	4.02177E-05	92235.80c	3.64237E-03	92236.80c
92238.80c	2.13133E-04	53135.80c	8.68313E-08	54135.80c	3.70085E-08
61149.80c	5.65568E-08	62149.80c	1.79769E-08	94238.80c	4.92536E-12
94239.80c	6.53343E-08	94240.80c	7.80737E-11	94241.80c	2.99009E-13
94242.80c	1.19769E-16	93237.80c	6.06814E-09	95241.80c	1.96080E-17
999808.69d	7.05171E-06	8016.80c	3.39004E-07	13027.80c	4.98648E-02
m11040	92234.80c	4.02180E-05	92235.80c	3.64240E-03	92236.80c
92238.80c	2.13134E-04	53135.80c	8.65550E-08	54135.80c	3.69070E-08
61149.80c	5.63773E-08	62149.80c	1.79216E-08	94238.80c	4.84219E-12
94239.80c	6.46763E-08	94240.80c	7.68852E-11	94241.80c	2.92220E-13
94242.80c	1.16584E-16	93237.80c	6.00541E-09	95241.80c	1.91630E-17
999808.69d	7.02932E-06	8016.80c	3.37910E-07	13027.80c	4.98648E-02
m11041	92234.80c	4.02184E-05	92235.80c	3.64239E-03	92236.80c
92238.80c	2.13135E-04	53135.80c	8.67775E-08	54135.80c	3.68135E-08
61149.80c	5.65230E-08	62149.80c	1.79586E-08	94238.80c	4.76897E-12
94239.80c	6.39896E-08	94240.80c	7.59328E-11	94241.80c	2.86599E-13
94242.80c	1.14441E-16	93237.80c	5.94195E-09	95241.80c	1.87946E-17
999808.69d	7.04754E-06	8016.80c	3.38987E-07	13027.80c	4.98648E-02
m11042	92234.80c	4.02185E-05	92235.80c	3.64232E-03	92236.80c
92238.80c	2.13135E-04	53135.80c	8.76627E-08	54135.80c	3.67342E-08
61149.80c	5.70986E-08	62149.80c	1.81176E-08	94238.80c	4.71001E-12
94239.80c	6.32822E-08	94240.80c	7.52933E-11	94241.80c	2.82494E-13
94242.80c	1.13619E-16	93237.80c	5.87898E-09	95241.80c	1.85257E-17
999808.69d	7.11950E-06	8016.80c	3.42930E-07	13027.80c	4.98648E-02
m11043	92234.80c	4.02185E-05	92235.80c	3.64215E-03	92236.80c



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92238.80c 2.13136E-04 53135.80c 8.94841E-08 54135.80c 3.66816E-08  
61149.80c 5.82815E-08 62149.80c 1.84482E-08 94238.80c 4.67222E-12  
94239.80c 6.25642E-08 94240.80c 7.50862E-11 94241.80c 2.80442E-13  
94242.80c 1.14601E-16 93237.80c 5.81844E-09 95241.80c 1.83916E-17  
999808.69d 7.26734E-06 8016.80c 3.50914E-07 13027.80c 4.98648E-02  
m11044 92234.80c 4.02172E-05 92235.80c 3.64178E-03 92236.80c 1.47391E-05  
92238.80c 2.13135E-04 53135.80c 9.32275E-08 54135.80c 3.66930E-08  
61149.80c 6.07104E-08 62149.80c 1.91327E-08 94238.80c 4.83790E-12  
94239.80c 6.34307E-08 94240.80c 7.71618E-11 94241.80c 2.87460E-13  
94242.80c 1.20964E-16 93237.80c 5.94241E-09 95241.80c 1.88520E-17  
999808.69d 7.57083E-06 8016.80c 3.67174E-07 13027.80c 4.98648E-02  
m11045 92234.80c 4.02168E-05 92235.80c 3.64128E-03 92236.80c 1.48104E-05  
92238.80c 2.13136E-04 53135.80c 9.87765E-08 54135.80c 3.67454E-08  
61149.80c 6.43021E-08 62149.80c 2.01280E-08 94238.80c 4.88739E-12  
94239.80c 6.27465E-08 94240.80c 7.87513E-11 94241.80c 2.93366E-13  
94242.80c 1.29470E-16 93237.80c 5.89812E-09 95241.80c 1.92387E-17  
999808.69d 8.01954E-06 8016.80c 3.91178E-07 13027.80c 4.98648E-02  
m11046 92234.80c 4.02159E-05 92235.80c 3.64053E-03 92236.80c 1.49146E-05  
92238.80c 2.13137E-04 53135.80c 1.06727E-07 54135.80c 3.68596E-08  
61149.80c 6.94413E-08 62149.80c 2.15324E-08 94238.80c 4.99527E-12  
94239.80c 6.21255E-08 94240.80c 8.14464E-11 94241.80c 3.04204E-13  
94242.80c 1.43224E-16 93237.80c 5.86816E-09 95241.80c 1.99482E-17  
999808.69d 8.66162E-06 8016.80c 4.25502E-07 13027.80c 4.98648E-02  
m11047 92234.80c 4.02115E-05 92235.80c 3.63919E-03 92236.80c 1.51320E-05  
92238.80c 2.13128E-04 53135.80c 1.20667E-07 54135.80c 3.73777E-08  
61149.80c 7.84398E-08 62149.80c 2.39821E-08 94238.80c 5.48662E-12  
94239.80c 7.06532E-08 94240.80c 9.87079E-11 94241.80c 3.71999E-13  
94242.80c 1.93336E-16 93237.80c 6.13068E-09 95241.80c 2.43899E-17  
999808.69d 9.78610E-06 8016.80c 4.85287E-07 13027.80c 4.98648E-02  
m11048 92234.80c 4.02079E-05 92235.80c 3.63714E-03 92236.80c 1.54298E-05  
92238.80c 2.13128E-04 53135.80c 1.42451E-07 54135.80c 3.80283E-08  
61149.80c 9.24679E-08 62149.80c 2.76808E-08 94238.80c 6.03722E-12  
94239.80c 7.10978E-08 94240.80c 1.09296E-10 94241.80c 4.19010E-13  
94242.80c 2.50974E-16 93237.80c 6.26439E-09 95241.80c 2.74641E-17  
999809.69d 1.15402E-05 8016.80c 5.78797E-07 13027.80c 4.98648E-02  
m11049 92234.80c 4.01734E-05 92235.80c 3.62467E-03 92236.80c 1.74055E-05  
92238.80c 2.13093E-04 53135.80c 2.71927E-07 54135.80c 4.03116E-08  
61149.80c 1.76120E-07 62149.80c 4.63784E-08 94238.80c 1.61058E-11  
94239.80c 1.04978E-07 94240.80c 2.89795E-10 94241.80c 1.75395E-12  
94242.80c 1.97155E-15 93237.80c 9.97332E-09 95241.80c 1.15024E-16  
999809.69d 2.20579E-05 8016.80c 1.14619E-06 13027.80c 4.98648E-02  
m11050 92234.80c 4.01827E-05 92235.80c 3.62973E-03 92236.80c 1.66663E-05  
92238.80c 2.13095E-04 53135.80c 2.18425E-07 54135.80c 3.99702E-08  
61149.80c 1.41780E-07 62149.80c 3.92231E-08 94238.80c 1.36406E-11  
94239.80c 1.03126E-07 94240.80c 2.46434E-10 94241.80c 1.42298E-12  
94242.80c 1.31642E-15 93237.80c 9.48366E-09 95241.80c 9.33530E-17  
999809.69d 1.77369E-05 8016.80c 9.12248E-07 13027.80c 4.98648E-02  
m11051 92234.80c 4.01916E-05 92235.80c 3.63285E-03 92236.80c 1.61719E-05  
92238.80c 2.13108E-04 53135.80c 1.85751E-07 54135.80c 3.97172E-08  
61149.80c 1.20733E-07 62149.80c 3.44882E-08 94238.80c 1.17279E-11  
94239.80c 8.93720E-08 94240.80c 1.92917E-10 94241.80c 1.07869E-12  
94242.80c 8.68213E-16 93237.80c 8.84410E-09 95241.80c 7.07781E-17  
999809.69d 1.50936E-05 8016.80c 7.69522E-07 13027.80c 4.98648E-02  
m11052 92234.80c 4.01951E-05 92235.80c 3.63492E-03 92236.80c 1.58721E-05



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92238.80c	2.13109E-04	53135.80c	1.63919E-07	54135.80c	3.97517E-08
61149.80c	1.06642E-07	62149.80c	3.12099E-08	94238.80c	1.08765E-11
94239.80c	8.90072E-08	94240.80c	1.76832E-10	94241.80c	9.64487E-13
94242.80c	6.95461E-16	93237.80c	8.69826E-09	95241.80c	6.32902E-17
999809.69d	1.33257E-05	8016.80c	6.73965E-07	13027.80c	4.98648E-02
m11053	92234.80c	4.01974E-05	92235.80c	3.63636E-03	92236.80c
92238.80c	2.13109E-04	53135.80c	1.48779E-07	54135.80c	3.98018E-08
61149.80c	9.68486E-08	62149.80c	2.88366E-08	94238.80c	1.02845E-11
94239.80c	8.87229E-08	94240.80c	1.65360E-10	94241.80c	8.84536E-13
94242.80c	5.85953E-16	93237.80c	8.59442E-09	95241.80c	5.80449E-17
999809.69d	1.20977E-05	8016.80c	6.07644E-07	13027.80c	4.98648E-02
m11054	92234.80c	4.01997E-05	92235.80c	3.63726E-03	92236.80c
92238.80c	2.13111E-04	53135.80c	1.39334E-07	54135.80c	3.98614E-08
61149.80c	9.07181E-08	62149.80c	2.72983E-08	94238.80c	9.73331E-12
94239.80c	8.72612E-08	94240.80c	1.56738E-10	94241.80c	8.27058E-13
94242.80c	5.19386E-16	93237.80c	8.38796E-09	95241.80c	5.42703E-17
999809.69d	1.13291E-05	8016.80c	5.66127E-07	13027.80c	4.98648E-02
m11055	92234.80c	4.02012E-05	92235.80c	3.63804E-03	92236.80c
92238.80c	2.13111E-04	53135.80c	1.31103E-07	54135.80c	3.98823E-08
61149.80c	8.53782E-08	62149.80c	2.59375E-08	94238.80c	9.39534E-12
94239.80c	8.69725E-08	94240.80c	1.50074E-10	94241.80c	7.81310E-13
94242.80c	4.65263E-16	93237.80c	8.31924E-09	95241.80c	5.12668E-17
999809.69d	1.06600E-05	8016.80c	5.30049E-07	13027.80c	4.98648E-02
m11056	92234.80c	4.02022E-05	92235.80c	3.63861E-03	92236.80c
92238.80c	2.13111E-04	53135.80c	1.25009E-07	54135.80c	3.98890E-08
61149.80c	8.14201E-08	62149.80c	2.49111E-08	94238.80c	9.12700E-12
94239.80c	8.66424E-08	94240.80c	1.44798E-10	94241.80c	7.45261E-13
94242.80c	4.25642E-16	93237.80c	8.25720E-09	95241.80c	4.88994E-17
999809.69d	1.01641E-05	8016.80c	5.03331E-07	13027.80c	4.98648E-02
m11057	92234.80c	4.02031E-05	92235.80c	3.63906E-03	92236.80c
92238.80c	2.13112E-04	53135.80c	1.20397E-07	54135.80c	3.98777E-08
61149.80c	7.84214E-08	62149.80c	2.41220E-08	94238.80c	8.90400E-12
94239.80c	8.62616E-08	94240.80c	1.40491E-10	94241.80c	7.15862E-13
94242.80c	3.95501E-16	93237.80c	8.19775E-09	95241.80c	4.69687E-17
999808.69d	9.78850E-06	8016.80c	4.83118E-07	13027.80c	4.98648E-02
m11058	92234.80c	4.02037E-05	92235.80c	3.63939E-03	92236.80c
92238.80c	2.13112E-04	53135.80c	1.16881E-07	54135.80c	3.98497E-08
61149.80c	7.61345E-08	62149.80c	2.35128E-08	94238.80c	8.71239E-12
94239.80c	8.58264E-08	94240.80c	1.36901E-10	94241.80c	6.91301E-13
94242.80c	3.71995E-16	93237.80c	8.13865E-09	95241.80c	4.53558E-17
999808.69d	9.50206E-06	8016.80c	4.67731E-07	13027.80c	4.98648E-02
m11059	92234.80c	4.02045E-05	92235.80c	3.63966E-03	92236.80c
92238.80c	2.13113E-04	53135.80c	1.14222E-07	54135.80c	3.98066E-08
61149.80c	7.44036E-08	62149.80c	2.30469E-08	94238.80c	8.54371E-12
94239.80c	8.53363E-08	94240.80c	1.33866E-10	94241.80c	6.70440E-13
94242.80c	3.53388E-16	93237.80c	8.07859E-09	95241.80c	4.39860E-17
999808.69d	9.28530E-06	8016.80c	4.56112E-07	13027.80c	4.98648E-02
m11060	92234.80c	4.02051E-05	92235.80c	3.63984E-03	92236.80c
92238.80c	2.13113E-04	53135.80c	1.12279E-07	54135.80c	3.97509E-08
61149.80c	7.31391E-08	62149.80c	2.27032E-08	94238.80c	8.39320E-12
94239.80c	8.47927E-08	94240.80c	1.31294E-10	94241.80c	6.52616E-13
94242.80c	3.38662E-16	93237.80c	8.01705E-09	95241.80c	4.28156E-17
999808.69d	9.12694E-06	8016.80c	4.47649E-07	13027.80c	4.98648E-02
m11061	92234.80c	4.02053E-05	92235.80c	3.63987E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13114E-04 53135.80c 1.12165E-07 54135.80c 3.97005E-08  
61149.80c 7.30582E-08 62149.80c 2.26787E-08 94238.80c 8.29813E-12  
94239.80c 8.42112E-08 94240.80c 1.29957E-10 94241.80c 6.42339E-13  
94242.80c 3.32683E-16 93237.80c 7.96065E-09 95241.80c 4.21402E-17  
999808.69d 9.11662E-06 8016.80c 4.47135E-07 13027.80c 4.98648E-02  
m11062 92234.80c 4.02058E-05 92235.80c 3.63995E-03 92236.80c 1.51208E-05  
92238.80c 2.13114E-04 53135.80c 1.11237E-07 54135.80c 3.96223E-08  
61149.80c 7.24556E-08 62149.80c 2.25112E-08 94238.80c 8.16798E-12  
94239.80c 8.35530E-08 94240.80c 1.27976E-10 94241.80c 6.28346E-13  
94242.80c 3.22837E-16 93237.80c 7.89322E-09 95241.80c 4.12223E-17  
999808.69d 9.04123E-06 8016.80c 4.43164E-07 13027.80c 4.98648E-02  
m11063 92234.80c 4.02061E-05 92235.80c 3.64000E-03 92236.80c 1.51107E-05  
92238.80c 2.13115E-04 53135.80c 1.10816E-07 54135.80c 3.95352E-08  
61149.80c 7.21832E-08 62149.80c 2.24322E-08 94238.80c 8.04897E-12  
94239.80c 8.28456E-08 94240.80c 1.26289E-10 94241.80c 6.16248E-13  
94242.80c 3.15302E-16 93237.80c 7.82360E-09 95241.80c 4.04288E-17  
999808.69d 9.00717E-06 8016.80c 4.41428E-07 13027.80c 4.98648E-02  
m11064 92234.80c 4.02065E-05 92235.80c 3.63999E-03 92236.80c 1.51080E-05  
92238.80c 2.13116E-04 53135.80c 1.10959E-07 54135.80c 3.94405E-08  
61149.80c 7.22774E-08 62149.80c 2.24517E-08 94238.80c 7.94350E-12  
94239.80c 8.20947E-08 94240.80c 1.24936E-10 94241.80c 6.06294E-13  
94242.80c 3.10253E-16 93237.80c 7.75252E-09 95241.80c 3.97765E-17  
999808.69d 9.01899E-06 8016.80c 4.42167E-07 13027.80c 4.98648E-02  
m11065 92234.80c 4.02066E-05 92235.80c 3.63990E-03 92236.80c 1.51148E-05  
92238.80c 2.13117E-04 53135.80c 1.11804E-07 54135.80c 3.93394E-08  
61149.80c 7.28282E-08 62149.80c 2.25937E-08 94238.80c 7.85681E-12  
94239.80c 8.13081E-08 94240.80c 1.24010E-10 94241.80c 5.99034E-13  
94242.80c 3.08228E-16 93237.80c 7.68132E-09 95241.80c 3.93008E-17  
999808.69d 9.08799E-06 8016.80c 4.45990E-07 13027.80c 4.98648E-02  
m11066 92234.80c 4.02068E-05 92235.80c 3.63974E-03 92236.80c 1.51343E-05  
92238.80c 2.13118E-04 53135.80c 1.13589E-07 54135.80c 3.92353E-08  
61149.80c 7.39887E-08 62149.80c 2.28983E-08 94238.80c 7.79707E-12  
94239.80c 8.04964E-08 94240.80c 1.23655E-10 94241.80c 5.95329E-13  
94242.80c 3.10168E-16 93237.80c 7.61197E-09 95241.80c 3.90588E-17  
999808.69d 9.23328E-06 8016.80c 4.53915E-07 13027.80c 4.98648E-02  
m11067 92234.80c 4.02066E-05 92235.80c 3.63945E-03 92236.80c 1.51718E-05  
92238.80c 2.13119E-04 53135.80c 1.16702E-07 54135.80c 3.91348E-08  
61149.80c 7.60099E-08 62149.80c 2.34308E-08 94238.80c 7.77715E-12  
94239.80c 7.96725E-08 94240.80c 1.24090E-10 94241.80c 5.96500E-13  
94242.80c 3.17656E-16 93237.80c 7.54734E-09 95241.80c 3.91363E-17  
999808.69d 9.48628E-06 8016.80c 4.67626E-07 13027.80c 4.98648E-02  
m11068 92234.80c 4.02049E-05 92235.80c 3.63891E-03 92236.80c 1.52523E-05  
92238.80c 2.13117E-04 53135.80c 1.22481E-07 54135.80c 3.90558E-08  
61149.80c 7.97566E-08 62149.80c 2.44225E-08 94238.80c 8.10476E-12  
94239.80c 8.08696E-08 94240.80c 1.28418E-10 94241.80c 6.17830E-13  
94242.80c 3.41107E-16 93237.80c 7.72556E-09 95241.80c 4.05362E-17  
999808.69d 9.95522E-06 8016.80c 4.92925E-07 13027.80c 4.98648E-02  
m11069 92234.80c 4.02040E-05 92235.80c 3.63809E-03 92236.80c 1.53639E-05  
92238.80c 2.13118E-04 53135.80c 1.31015E-07 54135.80c 3.89902E-08  
61149.80c 8.52759E-08 62149.80c 2.58494E-08 94238.80c 8.25802E-12  
94239.80c 8.01085E-08 94240.80c 1.32259E-10 94241.80c 6.39090E-13  
94242.80c 3.73367E-16 93237.80c 7.69074E-09 95241.80c 4.19294E-17  
999809.69d 1.06459E-05 8016.80c 5.30145E-07 13027.80c 4.98648E-02  
m11070 92234.80c 4.02023E-05 92235.80c 3.63698E-03 92236.80c 1.55219E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13119E-04 53135.80c 1.42935E-07 54135.80c 3.89568E-08  
 61149.80c 9.29732E-08 62149.80c 2.77971E-08 94238.80c 8.52063E-12  
 94239.80c 7.94271E-08 94240.80c 1.38086E-10 94241.80c 6.72217E-13  
 94242.80c 4.22823E-16 93237.80c 7.67822E-09 95241.80c 4.40993E-17  
 999809.69d 1.16095E-05 8016.80c 5.82040E-07 13027.80c 4.98648E-02  
 m11071 92234.80c 4.01965E-05 92235.80c 3.63502E-03 92236.80c 1.58352E-05  
 92238.80c 2.13108E-04 53135.80c 1.63277E-07 54135.80c 3.92822E-08  
 61149.80c 1.06087E-07 62149.80c 3.10843E-08 94238.80c 9.46989E-12  
 94239.80c 9.04407E-08 94240.80c 1.69085E-10 94241.80c 8.35282E-13  
 94242.80c 5.85861E-16 93237.80c 8.06149E-09 95241.80c 5.47870E-17  
 999809.69d 1.32518E-05 8016.80c 6.70126E-07 13027.80c 4.98648E-02  
 m11072 92234.80c 4.01912E-05 92235.80c 3.63206E-03 92236.80c 1.62688E-05  
 92238.80c 2.13107E-04 53135.80c 1.94905E-07 54135.80c 3.97040E-08  
 61149.80c 1.26422E-07 62149.80c 3.59556E-08 94238.80c 1.05765E-11  
 94239.80c 9.11647E-08 94240.80c 1.89467E-10 94241.80c 9.58727E-13  
 94242.80c 7.83622E-16 93237.80c 8.29233E-09 95241.80c 6.28633E-17  
 999809.69d 1.58011E-05 8016.80c 8.07138E-07 13027.80c 4.98648E-02  
 m11073 92234.80c 4.01593E-05 92235.80c 3.62054E-03 92236.80c 1.80944E-05  
 92238.80c 2.13074E-04 53135.80c 3.14462E-07 54135.80c 4.08987E-08  
 61149.80c 2.03536E-07 62149.80c 5.15451E-08 94238.80c 2.22054E-11  
 94239.80c 1.22479E-07 94240.80c 3.92335E-10 94241.80c 2.76989E-12  
 94242.80c 3.60919E-15 93237.80c 1.19090E-08 95241.80c 1.81699E-16  
 999809.69d 2.55217E-05 8016.80c 1.33445E-06 13027.80c 4.98648E-02  
 m11074 92234.80c 4.01698E-05 92235.80c 3.62632E-03 92236.80c 1.72470E-05  
 92238.80c 2.13077E-04 53135.80c 2.53148E-07 54135.80c 4.07103E-08  
 61149.80c 1.64238E-07 62149.80c 4.39615E-08 94238.80c 1.88115E-11  
 94239.80c 1.20411E-07 94240.80c 3.34477E-10 94241.80c 2.25531E-12  
 94242.80c 2.42329E-15 93237.80c 1.12980E-08 95241.80c 1.47997E-16  
 999809.69d 2.05667E-05 8016.80c 1.06523E-06 13027.80c 4.98648E-02  
 m11075 92234.80c 4.01802E-05 92235.80c 3.62992E-03 92236.80c 1.66798E-05  
 92238.80c 2.13093E-04 53135.80c 2.15716E-07 54135.80c 4.05891E-08  
 61149.80c 1.40156E-07 62149.80c 3.88934E-08 94238.80c 1.61818E-11  
 94239.80c 1.04413E-07 94240.80c 2.62419E-10 94241.80c 1.71490E-12  
 94242.80c 1.60609E-15 93237.80c 1.05196E-08 95241.80c 1.12554E-16  
 999809.69d 1.75370E-05 8016.80c 9.01061E-07 13027.80c 4.98648E-02  
 m11076 92234.80c 4.01841E-05 92235.80c 3.63229E-03 92236.80c 1.63366E-05  
 92238.80c 2.13093E-04 53135.80c 1.90720E-07 54135.80c 4.07517E-08  
 61149.80c 1.24042E-07 62149.80c 3.53754E-08 94238.80c 1.50202E-11  
 94239.80c 1.04047E-07 94240.80c 2.41024E-10 94241.80c 1.53760E-12  
 94242.80c 1.29228E-15 93237.80c 1.03383E-08 95241.80c 1.00928E-16  
 999809.69d 1.55122E-05 8016.80c 7.91222E-07 13027.80c 4.98648E-02  
 m11077 92234.80c 4.01870E-05 92235.80c 3.63393E-03 92236.80c 1.60983E-05  
 92238.80c 2.13093E-04 53135.80c 1.73397E-07 54135.80c 4.09145E-08  
 61149.80c 1.12849E-07 62149.80c 3.28168E-08 94238.80c 1.42158E-11  
 94239.80c 1.03769E-07 94240.80c 2.25797E-10 94241.80c 1.41366E-12  
 94242.80c 1.09317E-15 93237.80c 1.02106E-08 95241.80c 9.27945E-17  
 999809.69d 1.41068E-05 8016.80c 7.15038E-07 13027.80c 4.98648E-02  
 m11078 92234.80c 4.01895E-05 92235.80c 3.63496E-03 92236.80c 1.59463E-05  
 92238.80c 2.13095E-04 53135.80c 1.62649E-07 54135.80c 4.10589E-08  
 61149.80c 1.05879E-07 62149.80c 3.11589E-08 94238.80c 1.34681E-11  
 94239.80c 1.02108E-07 94240.80c 2.14386E-10 94241.80c 1.32487E-12  
 94242.80c 9.72630E-16 93237.80c 9.96448E-09 95241.80c 8.69628E-17  
 999809.69d 1.32318E-05 8016.80c 6.67587E-07 13027.80c 4.98648E-02  
 m11079 92234.80c 4.01910E-05 92235.80c 3.63584E-03 92236.80c 1.58157E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13095E-04 53135.80c 1.53254E-07 54135.80c 4.11631E-08  
61149.80c 9.97902E-08 62149.80c 2.96857E-08 94238.80c 1.30131E-11  
94239.80c 1.01819E-07 94240.80c 2.05585E-10 94241.80c 1.25425E-12  
94242.80c 8.74233E-16 93237.80c 9.88248E-09 95241.80c 8.23259E-17  
999809.69d 1.24679E-05 8016.80c 6.26231E-07 13027.80c 4.98648E-02  
m11080 92234.80c 4.01924E-05 92235.80c 3.63649E-03 92236.80c 1.57183E-05  
92238.80c 2.13096E-04 53135.80c 1.46314E-07 54135.80c 4.12383E-08  
61149.80c 9.52870E-08 62149.80c 2.85744E-08 94238.80c 1.26537E-11  
94239.80c 1.01479E-07 94240.80c 1.98640E-10 94241.80c 1.19876E-12  
94242.80c 8.02289E-16 93237.80c 9.80965E-09 95241.80c 7.86811E-17  
999809.69d 1.19031E-05 8016.80c 5.95669E-07 13027.80c 4.98648E-02  
m11081 92234.80c 4.01933E-05 92235.80c 3.63701E-03 92236.80c 1.56438E-05  
92238.80c 2.13096E-04 53135.80c 1.41078E-07 54135.80c 4.12836E-08  
61149.80c 9.18862E-08 62149.80c 2.77209E-08 94238.80c 1.23566E-11  
94239.80c 1.01078E-07 94240.80c 1.92991E-10 94241.80c 1.15365E-12  
94242.80c 7.47669E-16 93237.80c 9.74066E-09 95241.80c 7.57179E-17  
999809.69d 1.14766E-05 8016.80c 5.72616E-07 13027.80c 4.98648E-02  
m11082 92234.80c 4.01941E-05 92235.80c 3.63738E-03 92236.80c 1.55862E-05  
92238.80c 2.13097E-04 53135.80c 1.37107E-07 54135.80c 4.13010E-08  
61149.80c 8.93055E-08 62149.80c 2.70646E-08 94238.80c 1.21025E-11  
94239.80c 1.00612E-07 94240.80c 1.88302E-10 94241.80c 1.11611E-12  
94242.80c 7.05218E-16 93237.80c 9.67269E-09 95241.80c 7.32522E-17  
999809.69d 1.11531E-05 8016.80c 5.55146E-07 13027.80c 4.98648E-02  
m11083 92234.80c 4.01949E-05 92235.80c 3.63766E-03 92236.80c 1.55419E-05  
92238.80c 2.13098E-04 53135.80c 1.34127E-07 54135.80c 4.12933E-08  
61149.80c 8.73678E-08 62149.80c 2.65656E-08 94238.80c 1.18801E-11  
94239.80c 1.00081E-07 94240.80c 1.84360E-10 94241.80c 1.08437E-12  
94242.80c 6.71791E-16 93237.80c 9.60407E-09 95241.80c 7.11678E-17  
999809.69d 1.09101E-05 8016.80c 5.42058E-07 13027.80c 4.98648E-02  
m11084 92234.80c 4.01955E-05 92235.80c 3.63787E-03 92236.80c 1.55086E-05  
92238.80c 2.13098E-04 53135.80c 1.31982E-07 54135.80c 4.12635E-08  
61149.80c 8.59729E-08 62149.80c 2.62026E-08 94238.80c 1.16828E-11  
94239.80c 9.94854E-08 94240.80c 1.81045E-10 94241.80c 1.05744E-12  
94242.80c 6.45562E-16 93237.80c 9.53409E-09 95241.80c 6.93990E-17  
999809.69d 1.07353E-05 8016.80c 5.32666E-07 13027.80c 4.98648E-02  
m11085 92234.80c 4.01956E-05 92235.80c 3.63789E-03 92236.80c 1.55052E-05  
92238.80c 2.13099E-04 53135.80c 1.32030E-07 54135.80c 4.12127E-08  
61149.80c 8.59968E-08 62149.80c 2.62056E-08 94238.80c 1.15657E-11  
94239.80c 9.88460E-08 94240.80c 1.79469E-10 94241.80c 1.04298E-12  
94242.80c 6.36311E-16 93237.80c 9.47190E-09 95241.80c 6.84482E-17  
999809.69d 1.07381E-05 8016.80c 5.32853E-07 13027.80c 4.98648E-02  
m11086 92234.80c 4.01962E-05 92235.80c 3.63797E-03 92236.80c 1.54878E-05  
92238.80c 2.13099E-04 53135.80c 1.31095E-07 54135.80c 4.11444E-08  
61149.80c 8.53908E-08 62149.80c 2.60430E-08 94238.80c 1.13976E-11  
94239.80c 9.81149E-08 94240.80c 1.76977E-10 94241.80c 1.02225E-12  
94242.80c 6.19366E-16 93237.80c 9.39567E-09 95241.80c 6.70881E-17  
999809.69d 1.06622E-05 8016.80c 5.28841E-07 13027.80c 4.98648E-02  
m11087 92234.80c 4.01965E-05 92235.80c 3.63801E-03 92236.80c 1.54785E-05  
92238.80c 2.13100E-04 53135.80c 1.30772E-07 54135.80c 4.10592E-08  
61149.80c 8.51826E-08 62149.80c 2.59823E-08 94238.80c 1.12456E-11  
94239.80c 9.73250E-08 94240.80c 1.74897E-10 94241.80c 1.00462E-12  
94242.80c 6.06885E-16 93237.80c 9.31714E-09 95241.80c 6.59320E-17  
999809.69d 1.06361E-05 8016.80c 5.27535E-07 13027.80c 4.98648E-02  
m11088 92234.80c 4.01969E-05 92235.80c 3.63796E-03 92236.80c 1.54783E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13101E-04 53135.80c 1.31134E-07 54135.80c 4.09566E-08  
61149.80c 8.54194E-08 62149.80c 2.60356E-08 94238.80c 1.11134E-11  
94239.80c 9.64826E-08 94240.80c 1.73292E-10 94241.80c 9.90551E-13  
94242.80c 5.99281E-16 93237.80c 9.23731E-09 95241.80c 6.50095E-17  
999809.69d 1.06659E-05 8016.80c 5.29251E-07 13027.80c 4.98648E-02  
m11089 92234.80c 4.01971E-05 92235.80c 3.63785E-03 92236.80c 1.54897E-05  
92238.80c 2.13102E-04 53135.80c 1.32355E-07 54135.80c 4.08372E-08  
61149.80c 8.62148E-08 62149.80c 2.62315E-08 94238.80c 1.10086E-11  
94239.80c 9.55974E-08 94240.80c 1.72298E-10 94241.80c 9.80992E-13  
94242.80c 5.97689E-16 93237.80c 9.15787E-09 95241.80c 6.43836E-17  
999809.69d 1.07656E-05 8016.80c 5.34760E-07 13027.80c 4.98648E-02  
m11090 92234.80c 4.01971E-05 92235.80c 3.63765E-03 92236.80c 1.55166E-05  
92238.80c 2.13103E-04 53135.80c 1.34730E-07 54135.80c 4.07008E-08  
61149.80c 8.77577E-08 62149.80c 2.66174E-08 94238.80c 1.09436E-11  
94239.80c 9.46808E-08 94240.80c 1.72126E-10 94241.80c 9.77442E-13  
94242.80c 6.04072E-16 93237.80c 9.08144E-09 95241.80c 6.41523E-17  
999809.69d 1.09590E-05 8016.80c 5.45329E-07 13027.80c 4.98648E-02  
m11091 92234.80c 4.01969E-05 92235.80c 3.63727E-03 92236.80c 1.55658E-05  
92238.80c 2.13104E-04 53135.80c 1.38737E-07 54135.80c 4.05516E-08  
61149.80c 9.03574E-08 62149.80c 2.72689E-08 94238.80c 1.09373E-11  
94239.80c 9.37486E-08 94240.80c 1.73094E-10 94241.80c 9.82181E-13  
94242.80c 6.21721E-16 93237.80c 9.01179E-09 95241.80c 6.44642E-17  
999809.69d 1.12848E-05 8016.80c 5.63046E-07 13027.80c 4.98648E-02  
m11092 92234.80c 4.01948E-05 92235.80c 3.63657E-03 92236.80c 1.56670E-05  
92238.80c 2.13103E-04 53135.80c 1.45995E-07 54135.80c 4.03959E-08  
61149.80c 9.50594E-08 62149.80c 2.84515E-08 94238.80c 1.14256E-11  
94239.80c 9.51934E-08 94240.80c 1.79553E-10 94241.80c 1.02059E-12  
94242.80c 6.71400E-16 93237.80c 9.23500E-09 95241.80c 6.69850E-17  
999809.69d 1.18740E-05 8016.80c 5.94962E-07 13027.80c 4.98648E-02  
m11093 92234.80c 4.01937E-05 92235.80c 3.63558E-03 92236.80c 1.58078E-05  
92238.80c 2.13103E-04 53135.80c 1.56710E-07 54135.80c 4.02323E-08  
61149.80c 1.01983E-07 62149.80c 3.01439E-08 94238.80c 1.16790E-11  
94239.80c 9.43370E-08 94240.80c 1.85485E-10 94241.80c 1.06004E-12  
94242.80c 7.40285E-16 93237.80c 9.20693E-09 95241.80c 6.95717E-17  
999809.69d 1.27417E-05 8016.80c 6.41916E-07 13027.80c 4.98648E-02  
m11094 92234.80c 4.01916E-05 92235.80c 3.63417E-03 92236.80c 1.60058E-05  
92238.80c 2.13104E-04 53135.80c 1.71596E-07 54135.80c 4.00866E-08  
61149.80c 1.11586E-07 62149.80c 3.24290E-08 94238.80c 1.20956E-11  
94239.80c 9.35724E-08 94240.80c 1.94290E-10 94241.80c 1.11994E-12  
94242.80c 8.44969E-16 93237.80c 9.20874E-09 95241.80c 7.34965E-17  
999809.69d 1.39456E-05 8016.80c 7.07034E-07 13027.80c 4.98648E-02  
m11095 92234.80c 4.01843E-05 92235.80c 3.63175E-03 92236.80c 1.63924E-05  
92238.80c 2.13091E-04 53135.80c 1.96815E-07 54135.80c 4.02769E-08  
61149.80c 1.27828E-07 62149.80c 3.62456E-08 94238.80c 1.35115E-11  
94239.80c 1.06579E-07 94240.80c 2.38777E-10 94241.80c 1.39869E-12  
94242.80c 1.18142E-15 93237.80c 9.69635E-09 95241.80c 9.17719E-17  
999809.69d 1.59830E-05 8016.80c 8.16821E-07 13027.80c 4.98648E-02  
m11096 92234.80c 4.01778E-05 92235.80c 3.62805E-03 92236.80c 1.69302E-05  
92238.80c 2.13090E-04 53135.80c 2.36014E-07 54135.80c 4.05475E-08  
61149.80c 1.52998E-07 62149.80c 4.18422E-08 94238.80c 1.51921E-11  
94239.80c 1.07479E-07 94240.80c 2.68741E-10 94241.80c 1.61540E-12  
94242.80c 1.59736E-15 93237.80c 1.00136E-08 95241.80c 1.05954E-16  
999809.69d 1.91448E-05 8016.80c 9.87531E-07 13027.80c 4.98648E-02  
m11097 92234.80c 4.01488E-05 92235.80c 3.61732E-03 92236.80c 1.86264E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13061E-04 53135.80c 3.47529E-07 54135.80c 4.12347E-08  
61149.80c 2.24819E-07 62149.80c 5.52559E-08 94238.80c 2.75187E-11  
94239.80c 1.35442E-07 94240.80c 4.79889E-10 94241.80c 3.74978E-12  
94242.80c 5.40662E-15 93237.80c 1.34055E-08 95241.80c 2.46029E-16  
999809.69d 2.82167E-05 8016.80c 1.48142E-06 13027.80c 4.98648E-02  
m11098 92234.80c 4.01601E-05 92235.80c 3.62371E-03 92236.80c 1.76920E-05  
92238.80c 2.13063E-04 53135.80c 2.79930E-07 54135.80c 4.11383E-08  
61149.80c 1.81543E-07 62149.80c 4.73839E-08 94238.80c 2.32867E-11  
94239.80c 1.33202E-07 94240.80c 4.09420E-10 94241.80c 3.05637E-12  
94242.80c 3.63544E-15 93237.80c 1.26906E-08 95241.80c 2.00608E-16  
999809.69d 2.27511E-05 8016.80c 1.18376E-06 13027.80c 4.98648E-02  
m11099 92234.80c 4.01716E-05 92235.80c 3.62767E-03 92236.80c 1.70665E-05  
92238.80c 2.13081E-04 53135.80c 2.38675E-07 54135.80c 4.10975E-08  
61149.80c 1.55027E-07 62149.80c 4.20819E-08 94238.80c 2.00191E-11  
94239.80c 1.15539E-07 94240.80c 3.21435E-10 94241.80c 2.32627E-12  
94242.80c 2.41290E-15 93237.80c 1.17993E-08 95241.80c 1.52715E-16  
999809.69d 1.94106E-05 8016.80c 1.00231E-06 13027.80c 4.98648E-02  
m11100 92234.80c 4.01761E-05 92235.80c 3.63026E-03 92236.80c 1.66883E-05  
92238.80c 2.13082E-04 53135.80c 2.11121E-07 54135.80c 4.13379E-08  
61149.80c 1.37278E-07 62149.80c 3.83913E-08 94238.80c 1.85779E-11  
94239.80c 1.15163E-07 94240.80c 2.95409E-10 94241.80c 2.08756E-12  
94242.80c 1.94387E-15 93237.80c 1.15864E-08 95241.80c 1.37058E-16  
999809.69d 1.71778E-05 8016.80c 8.80914E-07 13027.80c 4.98648E-02  
m11101 92234.80c 4.01791E-05 92235.80c 3.63207E-03 92236.80c 1.64257E-05  
92238.80c 2.13082E-04 53135.80c 1.92027E-07 54135.80c 4.15699E-08  
61149.80c 1.24951E-07 62149.80c 3.56953E-08 94238.80c 1.75823E-11  
94239.80c 1.14882E-07 94240.80c 2.76897E-10 94241.80c 1.92078E-12  
94242.80c 1.64624E-15 93237.80c 1.14373E-08 95241.80c 1.26113E-16  
999809.69d 1.56284E-05 8016.80c 7.96723E-07 13027.80c 4.98648E-02  
m11102 92234.80c 4.01818E-05 92235.80c 3.63319E-03 92236.80c 1.62588E-05  
92238.80c 2.13084E-04 53135.80c 1.80214E-07 54135.80c 4.17665E-08  
61149.80c 1.17296E-07 62149.80c 3.39471E-08 94238.80c 1.66605E-11  
94239.80c 1.13068E-07 94240.80c 2.63058E-10 94241.80c 1.80161E-12  
94242.80c 1.46655E-15 93237.80c 1.11586E-08 95241.80c 1.18284E-16  
999809.69d 1.46664E-05 8016.80c 7.44437E-07 13027.80c 4.98648E-02  
m11103 92234.80c 4.01837E-05 92235.80c 3.63419E-03 92236.80c 1.61150E-05  
92238.80c 2.13084E-04 53135.80c 1.69864E-07 54135.80c 4.19215E-08  
61149.80c 1.10594E-07 62149.80c 3.23875E-08 94238.80c 1.61000E-11  
94239.80c 1.12771E-07 94240.80c 2.52382E-10 94241.80c 1.70677E-12  
94242.80c 1.31951E-15 93237.80c 1.10645E-08 95241.80c 1.12056E-16  
999809.69d 1.38248E-05 8016.80c 6.98760E-07 13027.80c 4.98648E-02  
m11104 92234.80c 4.01851E-05 92235.80c 3.63491E-03 92236.80c 1.60079E-05  
92238.80c 2.13085E-04 53135.80c 1.62226E-07 54135.80c 4.20390E-08  
61149.80c 1.05641E-07 62149.80c 3.12096E-08 94238.80c 1.56586E-11  
94239.80c 1.12417E-07 94240.80c 2.43969E-10 94241.80c 1.63234E-12  
94242.80c 1.21209E-15 93237.80c 1.09816E-08 95241.80c 1.07167E-16  
999809.69d 1.32031E-05 8016.80c 6.65029E-07 13027.80c 4.98648E-02  
m11105 92234.80c 4.01860E-05 92235.80c 3.63546E-03 92236.80c 1.59261E-05  
92238.80c 2.13085E-04 53135.80c 1.56469E-07 54135.80c 4.21188E-08  
61149.80c 1.01904E-07 62149.80c 3.03048E-08 94238.80c 1.52946E-11  
94239.80c 1.11994E-07 94240.80c 2.37137E-10 94241.80c 1.57193E-12  
94242.80c 1.13062E-15 93237.80c 1.09040E-08 95241.80c 1.03198E-16  
999809.69d 1.27341E-05 8016.80c 6.39610E-07 13027.80c 4.98648E-02  
m11106 92234.80c 4.01869E-05 92235.80c 3.63589E-03 92236.80c 1.58630E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13086E-04 53135.80c 1.52112E-07 54135.80c 4.21637E-08  
61149.80c 9.90747E-08 62149.80c 2.96094E-08 94238.80c 1.49844E-11  
94239.80c 1.11499E-07 94240.80c 2.31477E-10 94241.80c 1.52174E-12  
94242.80c 1.06740E-15 93237.80c 1.08280E-08 95241.80c 9.99004E-17  
999809.69d 1.23790E-05 8016.80c 6.20387E-07 13027.80c 4.98648E-02  
m11107 92234.80c 4.01877E-05 92235.80c 3.63620E-03 92236.80c 1.58146E-05  
92238.80c 2.13086E-04 53135.80c 1.48853E-07 54135.80c 4.21770E-08  
61149.80c 9.69570E-08 62149.80c 2.90819E-08 94238.80c 1.47135E-11  
94239.80c 1.10930E-07 94240.80c 2.26732E-10 94241.80c 1.47940E-12  
94242.80c 1.01774E-15 93237.80c 1.07517E-08 95241.80c 9.71191E-17  
999809.69d 1.21133E-05 8016.80c 6.06032E-07 13027.80c 4.98648E-02  
m11108 92234.80c 4.01884E-05 92235.80c 3.63642E-03 92236.80c 1.57785E-05  
92238.80c 2.13087E-04 53135.80c 1.46521E-07 54135.80c 4.21623E-08  
61149.80c 9.54419E-08 62149.80c 2.86996E-08 94238.80c 1.44741E-11  
94239.80c 1.10290E-07 94240.80c 2.22754E-10 94241.80c 1.44356E-12  
94242.80c 9.78923E-16 93237.80c 1.06743E-08 95241.80c 9.47657E-17  
999809.69d 1.19232E-05 8016.80c 5.95790E-07 13027.80c 4.98648E-02  
m11109 92234.80c 4.01887E-05 92235.80c 3.63641E-03 92236.80c 1.57759E-05  
92238.80c 2.13088E-04 53135.80c 1.46658E-07 54135.80c 4.21092E-08  
61149.80c 9.55223E-08 62149.80c 2.87167E-08 94238.80c 1.43365E-11  
94239.80c 1.09600E-07 94240.80c 2.20946E-10 94241.80c 1.42497E-12  
94242.80c 9.66159E-16 93237.80c 1.06069E-08 95241.80c 9.35424E-17  
999809.69d 1.19331E-05 8016.80c 5.96360E-07 13027.80c 4.98648E-02  
m11110 92234.80c 4.01891E-05 92235.80c 3.63651E-03 92236.80c 1.57576E-05  
92238.80c 2.13088E-04 53135.80c 1.45683E-07 54135.80c 4.20451E-08  
61149.80c 9.48913E-08 62149.80c 2.85515E-08 94238.80c 1.41341E-11  
94239.80c 1.08808E-07 94240.80c 2.17988E-10 94241.80c 1.39763E-12  
94242.80c 9.41468E-16 93237.80c 1.05231E-08 95241.80c 9.17483E-17  
999809.69d 1.18540E-05 8016.80c 5.92166E-07 13027.80c 4.98648E-02  
m11111 92234.80c 4.01895E-05 92235.80c 3.63655E-03 92236.80c 1.57484E-05  
92238.80c 2.13089E-04 53135.80c 1.45399E-07 54135.80c 4.19585E-08  
61149.80c 9.47090E-08 62149.80c 2.84977E-08 94238.80c 1.39522E-11  
94239.80c 1.07950E-07 94240.80c 2.15545E-10 94241.80c 1.37456E-12  
94242.80c 9.23619E-16 93237.80c 1.04370E-08 95241.80c 9.02353E-17  
999809.69d 1.18312E-05 8016.80c 5.91036E-07 13027.80c 4.98648E-02  
m11112 92234.80c 4.01899E-05 92235.80c 3.63651E-03 92236.80c 1.57496E-05  
92238.80c 2.13090E-04 53135.80c 1.45892E-07 54135.80c 4.18487E-08  
61149.80c 9.50311E-08 62149.80c 2.85685E-08 94238.80c 1.37956E-11  
94239.80c 1.07033E-07 94240.80c 2.13697E-10 94241.80c 1.35641E-12  
94242.80c 9.13302E-16 93237.80c 1.03498E-08 95241.80c 8.90456E-17  
999809.69d 1.18717E-05 8016.80c 5.93345E-07 13027.80c 4.98648E-02  
m11113 92234.80c 4.01902E-05 92235.80c 3.63635E-03 92236.80c 1.57638E-05  
92238.80c 2.13091E-04 53135.80c 1.47361E-07 54135.80c 4.17147E-08  
61149.80c 9.59875E-08 62149.80c 2.87962E-08 94238.80c 1.36741E-11  
94239.80c 1.06067E-07 94240.80c 2.12618E-10 94241.80c 1.34454E-12  
94242.80c 9.12315E-16 93237.80c 1.02635E-08 95241.80c 8.82684E-17  
999809.69d 1.19917E-05 8016.80c 5.99970E-07 13027.80c 4.98648E-02  
m11114 92234.80c 4.01902E-05 92235.80c 3.63611E-03 92236.80c 1.57959E-05  
92238.80c 2.13092E-04 53135.80c 1.50143E-07 54135.80c 4.15550E-08  
61149.80c 9.77937E-08 62149.80c 2.92318E-08 94238.80c 1.36035E-11  
94239.80c 1.05065E-07 94240.80c 2.12572E-10 94241.80c 1.34106E-12  
94242.80c 9.23766E-16 93237.80c 1.01812E-08 95241.80c 8.80413E-17  
999809.69d 1.22183E-05 8016.80c 6.12375E-07 13027.80c 4.98648E-02  
m11115 92234.80c 4.01897E-05 92235.80c 3.63566E-03 92236.80c 1.58532E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13093E-04 53135.80c 1.54783E-07 54135.80c 4.13717E-08  
61149.80c 1.00802E-07 62149.80c 2.99581E-08 94238.80c 1.36083E-11  
94239.80c 1.04045E-07 94240.80c 2.13966E-10 94241.80c 1.34916E-12  
94242.80c 9.52849E-16 93237.80c 1.01075E-08 95241.80c 8.85750E-17  
999809.69d 1.25956E-05 8016.80c 6.32941E-07 13027.80c 4.98648E-02  
m11116 92234.80c 4.01876E-05 92235.80c 3.63489E-03 92236.80c 1.59692E-05  
92238.80c 2.13092E-04 53135.80c 1.63106E-07 54135.80c 4.11641E-08  
61149.80c 1.06191E-07 62149.80c 3.12641E-08 94238.80c 1.42332E-11  
94239.80c 1.05662E-07 94240.80c 2.22194E-10 94241.80c 1.40388E-12  
94242.80c 1.03171E-15 93237.80c 1.03646E-08 95241.80c 9.21671E-17  
999809.69d 1.32716E-05 8016.80c 6.69640E-07 13027.80c 4.98648E-02  
m11117 92234.80c 4.01861E-05 92235.80c 3.63372E-03 92236.80c 1.61311E-05  
92238.80c 2.13093E-04 53135.80c 1.75397E-07 54135.80c 4.09362E-08  
61149.80c 1.14129E-07 62149.80c 3.31265E-08 94238.80c 1.45730E-11  
94239.80c 1.04726E-07 94240.80c 2.29866E-10 94241.80c 1.46081E-12  
94242.80c 1.14154E-15 93237.80c 1.03421E-08 95241.80c 9.59004E-17  
999809.69d 1.42673E-05 8016.80c 7.23654E-07 13027.80c 4.98648E-02  
m11118 92234.80c 4.01838E-05 92235.80c 3.63212E-03 92236.80c 1.63582E-05  
92238.80c 2.13094E-04 53135.80c 1.92450E-07 54135.80c 4.07182E-08  
61149.80c 1.25123E-07 62149.80c 3.56283E-08 94238.80c 1.51240E-11  
94239.80c 1.03891E-07 94240.80c 2.41174E-10 94241.80c 1.54660E-12  
94242.80c 1.30818E-15 93237.80c 1.03559E-08 95241.80c 1.01522E-16  
999809.69d 1.56471E-05 8016.80c 7.98470E-07 13027.80c 4.98648E-02  
m11119 92234.80c 4.01755E-05 92235.80c 3.62936E-03 92236.80c 1.67986E-05  
92238.80c 2.13079E-04 53135.80c 2.21253E-07 54135.80c 4.08237E-08  
61149.80c 1.43658E-07 62149.80c 3.97845E-08 94238.80c 1.69449E-11  
94239.80c 1.18340E-07 94240.80c 2.96964E-10 94241.80c 1.93639E-12  
94242.80c 1.83785E-15 93237.80c 1.09249E-08 95241.80c 1.27084E-16  
999809.69d 1.79750E-05 8016.80c 9.24271E-07 13027.80c 4.98648E-02  
m11120 92234.80c 4.01681E-05 92235.80c 3.62514E-03 92236.80c 1.74135E-05  
92238.80c 2.13078E-04 53135.80c 2.66037E-07 54135.80c 4.10021E-08  
61149.80c 1.72388E-07 62149.80c 4.58371E-08 94238.80c 1.91306E-11  
94239.80c 1.19358E-07 94240.80c 3.35036E-10 94241.80c 2.24360E-12  
94242.80c 2.49965E-15 93237.80c 1.13122E-08 95241.80c 1.47193E-16  
999809.69d 2.15893E-05 8016.80c 1.11996E-06 13027.80c 4.98648E-02  
m11121 92234.80c 4.01422E-05 92235.80c 3.61536E-03 92236.80c 1.89520E-05  
92238.80c 2.13053E-04 53135.80c 3.67804E-07 54135.80c 4.14052E-08  
61149.80c 2.37863E-07 62149.80c 5.74104E-08 94238.80c 3.10467E-11  
94239.80c 1.43235E-07 94240.80c 5.37211E-10 94241.80c 4.44214E-12  
94242.80c 6.78321E-15 93237.80c 1.43302E-08 95241.80c 2.91499E-16  
999809.69d 2.98709E-05 8016.80c 1.57183E-06 13027.80c 4.98648E-02  
m11122 92234.80c 4.01543E-05 92235.80c 3.62210E-03 92236.80c 1.79635E-05  
92238.80c 2.13056E-04 53135.80c 2.96307E-07 54135.80c 4.13575E-08  
61149.80c 1.92121E-07 62149.80c 4.93844E-08 94238.80c 2.62478E-11  
94239.80c 1.40889E-07 94240.80c 4.58419E-10 94241.80c 3.62180E-12  
94242.80c 4.56264E-15 93237.80c 1.35477E-08 95241.80c 2.37756E-16  
999809.69d 2.40880E-05 8016.80c 1.25646E-06 13027.80c 4.98648E-02  
m11123 92234.80c 4.01663E-05 92235.80c 3.62628E-03 92236.80c 1.73019E-05  
92238.80c 2.13074E-04 53135.80c 2.52681E-07 54135.80c 4.13594E-08  
61149.80c 1.64096E-07 62149.80c 4.39527E-08 94238.80c 2.25515E-11  
94239.80c 1.22223E-07 94240.80c 3.59985E-10 94241.80c 2.75747E-12  
94242.80c 3.02952E-15 93237.80c 1.25845E-08 95241.80c 1.81051E-16  
999809.69d 2.05546E-05 8016.80c 1.06428E-06 13027.80c 4.98648E-02  
m11124 92234.80c 4.01710E-05 92235.80c 3.62904E-03 92236.80c 1.69019E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13075E-04 53135.80c 2.23536E-07 54135.80c 4.16412E-08  
61149.80c 1.45332E-07 62149.80c 4.01651E-08 94238.80c 2.09213E-11  
94239.80c 1.21839E-07 94240.80c 3.30894E-10 94241.80c 2.47514E-12  
94242.80c 2.44142E-15 93237.80c 1.23505E-08 95241.80c 1.62531E-16  
999809.69d 1.81923E-05 8016.80c 9.35678E-07 13027.80c 4.98648E-02  
m11125 92234.80c 4.01744E-05 92235.80c 3.63096E-03 92236.80c 1.66242E-05  
92238.80c 2.13075E-04 53135.80c 2.03341E-07 54135.80c 4.19102E-08  
61149.80c 1.32300E-07 62149.80c 3.73910E-08 94238.80c 1.97964E-11  
94239.80c 1.21553E-07 94240.80c 3.10210E-10 94241.80c 2.27794E-12  
94242.80c 2.06825E-15 93237.80c 1.21870E-08 95241.80c 1.49588E-16  
999809.69d 1.65532E-05 8016.80c 8.46503E-07 13027.80c 4.98648E-02  
m11126 92234.80c 4.01772E-05 92235.80c 3.63214E-03 92236.80c 1.64479E-05  
92238.80c 2.13077E-04 53135.80c 1.90866E-07 54135.80c 4.21343E-08  
61149.80c 1.24220E-07 62149.80c 3.55906E-08 94238.80c 1.87580E-11  
94239.80c 1.19643E-07 94240.80c 2.94765E-10 94241.80c 2.13723E-12  
94242.80c 1.84331E-15 93237.80c 1.18876E-08 95241.80c 1.40343E-16  
999809.69d 1.55372E-05 8016.80c 7.91211E-07 13027.80c 4.98648E-02  
m11127 92234.80c 4.01791E-05 92235.80c 3.63320E-03 92236.80c 1.62959E-05  
92238.80c 2.13077E-04 53135.80c 1.79924E-07 54135.80c 4.23165E-08  
61149.80c 1.17137E-07 62149.80c 3.39808E-08 94238.80c 1.81261E-11  
94239.80c 1.19338E-07 94240.80c 2.82845E-10 94241.80c 2.02517E-12  
94242.80c 1.65900E-15 93237.80c 1.17851E-08 95241.80c 1.32983E-16  
999809.69d 1.46473E-05 8016.80c 7.42847E-07 13027.80c 4.98648E-02  
m11128 92234.80c 4.01805E-05 92235.80c 3.63395E-03 92236.80c 1.61828E-05  
92238.80c 2.13078E-04 53135.80c 1.71852E-07 54135.80c 4.24567E-08  
61149.80c 1.11905E-07 62149.80c 3.27641E-08 94238.80c 1.76290E-11  
94239.80c 1.18971E-07 94240.80c 2.73459E-10 94241.80c 1.93729E-12  
94242.80c 1.52441E-15 93237.80c 1.16954E-08 95241.80c 1.27209E-16  
999809.69d 1.39902E-05 8016.80c 7.07151E-07 13027.80c 4.98648E-02  
m11129 92234.80c 4.01818E-05 92235.80c 3.63453E-03 92236.80c 1.60965E-05  
92238.80c 2.13078E-04 53135.80c 1.65775E-07 54135.80c 4.25546E-08  
61149.80c 1.07962E-07 62149.80c 3.18300E-08 94238.80c 1.72198E-11  
94239.80c 1.18531E-07 94240.80c 2.65841E-10 94241.80c 1.86600E-12  
94242.80c 1.42242E-15 93237.80c 1.16118E-08 95241.80c 1.22526E-16  
999809.69d 1.34951E-05 8016.80c 6.80278E-07 13027.80c 4.98648E-02  
m11130 92234.80c 4.01826E-05 92235.80c 3.63497E-03 92236.80c 1.60300E-05  
92238.80c 2.13079E-04 53135.80c 1.61183E-07 54135.80c 4.26139E-08  
61149.80c 1.04982E-07 62149.80c 3.11122E-08 94238.80c 1.68716E-11  
94239.80c 1.18014E-07 94240.80c 2.59541E-10 94241.80c 1.80685E-12  
94242.80c 1.34338E-15 93237.80c 1.15302E-08 95241.80c 1.18639E-16  
999809.69d 1.31209E-05 8016.80c 6.59989E-07 13027.80c 4.98648E-02  
m11131 92234.80c 4.01835E-05 92235.80c 3.63531E-03 92236.80c 1.59791E-05  
92238.80c 2.13080E-04 53135.80c 1.57760E-07 54135.80c 4.26376E-08  
61149.80c 1.02758E-07 62149.80c 3.05693E-08 94238.80c 1.65680E-11  
94239.80c 1.17417E-07 94240.80c 2.54267E-10 94241.80c 1.75702E-12  
94242.80c 1.28141E-15 93237.80c 1.14487E-08 95241.80c 1.15365E-16  
999809.69d 1.28417E-05 8016.80c 6.44886E-07 13027.80c 4.98648E-02  
m11132 92234.80c 4.01840E-05 92235.80c 3.63554E-03 92236.80c 1.59414E-05  
92238.80c 2.13080E-04 53135.80c 1.55326E-07 54135.80c 4.26302E-08  
61149.80c 1.01177E-07 62149.80c 3.01781E-08 94238.80c 1.63005E-11  
94239.80c 1.16744E-07 94240.80c 2.49858E-10 94241.80c 1.71494E-12  
94242.80c 1.23315E-15 93237.80c 1.13661E-08 95241.80c 1.12602E-16  
999809.69d 1.26433E-05 8016.80c 6.34179E-07 13027.80c 4.98648E-02  
m11133 92234.80c 4.01844E-05 92235.80c 3.63552E-03 92236.80c 1.59396E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13081E-04	53135.80c	1.55539E-07	54135.80c	4.25743E-08
61149.80c	1.01307E-07	62149.80c	3.02065E-08	94238.80c	1.61495E-11
94239.80c	1.16017E-07	94240.80c	2.47912E-10	94241.80c	1.69357E-12
94242.80c	1.21806E-15	93237.80c	1.12952E-08	95241.80c	1.11196E-16
999809.69d	1.26594E-05	8016.80c	6.35086E-07	13027.80c	4.98648E-02
m11134	92234.80c	4.01848E-05	92235.80c	3.63562E-03	92236.80c
92238.80c	2.13082E-04	53135.80c	1.54570E-07	54135.80c	4.25107E-08
61149.80c	1.00681E-07	62149.80c	3.00450E-08	94238.80c	1.59250E-11
94239.80c	1.15182E-07	94240.80c	2.44670E-10	94241.80c	1.66176E-12
94242.80c	1.18786E-15	93237.80c	1.12062E-08	95241.80c	1.09108E-16
999809.69d	1.25808E-05	8016.80c	6.30919E-07	13027.80c	4.98648E-02
m11135	92234.80c	4.01855E-05	92235.80c	3.63565E-03	92236.80c
92238.80c	2.13083E-04	53135.80c	1.54355E-07	54135.80c	4.24216E-08
61149.80c	1.00544E-07	62149.80c	3.00020E-08	94238.80c	1.57245E-11
94239.80c	1.14275E-07	94240.80c	2.42023E-10	94241.80c	1.63517E-12
94242.80c	1.16651E-15	93237.80c	1.11151E-08	95241.80c	1.07364E-16
999809.69d	1.25637E-05	8016.80c	6.30101E-07	13027.80c	4.98648E-02
m11136	92234.80c	4.01857E-05	92235.80c	3.63560E-03	92236.80c
92238.80c	2.13084E-04	53135.80c	1.54992E-07	54135.80c	4.23054E-08
61149.80c	1.00960E-07	62149.80c	3.00935E-08	94238.80c	1.55538E-11
94239.80c	1.13305E-07	94240.80c	2.40070E-10	94241.80c	1.61463E-12
94242.80c	1.15498E-15	93237.80c	1.10231E-08	95241.80c	1.06018E-16
999809.69d	1.26161E-05	8016.80c	6.33062E-07	13027.80c	4.98648E-02
m11137	92234.80c	4.01859E-05	92235.80c	3.63543E-03	92236.80c
92238.80c	2.13085E-04	53135.80c	1.56707E-07	54135.80c	4.21601E-08
61149.80c	1.02076E-07	62149.80c	3.03536E-08	94238.80c	1.54248E-11
94239.80c	1.12282E-07	94240.80c	2.39014E-10	94241.80c	1.60184E-12
94242.80c	1.15569E-15	93237.80c	1.09325E-08	95241.80c	1.05180E-16
999809.69d	1.27561E-05	8016.80c	6.40792E-07	13027.80c	4.98648E-02
m11138	92234.80c	4.01860E-05	92235.80c	3.63514E-03	92236.80c
92238.80c	2.13086E-04	53135.80c	1.59870E-07	54135.80c	4.19843E-08
61149.80c	1.04130E-07	62149.80c	3.08383E-08	94238.80c	1.53560E-11
94239.80c	1.11222E-07	94240.80c	2.39169E-10	94241.80c	1.59943E-12
94242.80c	1.17281E-15	93237.80c	1.08469E-08	95241.80c	1.05025E-16
999809.69d	1.30140E-05	8016.80c	6.54912E-07	13027.80c	4.98648E-02
m11139	92234.80c	4.01855E-05	92235.80c	3.63465E-03	92236.80c
92238.80c	2.13087E-04	53135.80c	1.65090E-07	54135.80c	4.17785E-08
61149.80c	1.07513E-07	62149.80c	3.16363E-08	94238.80c	1.53765E-11
94239.80c	1.10142E-07	94240.80c	2.41011E-10	94241.80c	1.61142E-12
94242.80c	1.21328E-15	93237.80c	1.07715E-08	95241.80c	1.05814E-16
999809.69d	1.34386E-05	8016.80c	6.78076E-07	13027.80c	4.98648E-02
m11140	92234.80c	4.01829E-05	92235.80c	3.63378E-03	92236.80c
92238.80c	2.13085E-04	53135.80c	1.74347E-07	54135.80c	4.15391E-08
61149.80c	1.13506E-07	62149.80c	3.30535E-08	94238.80c	1.61049E-11
94239.80c	1.11855E-07	94240.80c	2.50648E-10	94241.80c	1.67994E-12
94242.80c	1.31872E-15	93237.80c	1.10506E-08	95241.80c	1.10313E-16
999809.69d	1.41908E-05	8016.80c	7.18965E-07	13027.80c	4.98648E-02
m11141	92234.80c	4.01814E-05	92235.80c	3.63249E-03	92236.80c
92238.80c	2.13086E-04	53135.80c	1.88007E-07	54135.80c	4.12725E-08
61149.80c	1.22324E-07	62149.80c	3.50669E-08	94238.80c	1.65217E-11
94239.80c	1.10867E-07	94240.80c	2.59810E-10	94241.80c	1.75247E-12
94242.80c	1.46644E-15	93237.80c	1.10343E-08	95241.80c	1.15070E-16
999809.69d	1.52977E-05	8016.80c	7.79094E-07	13027.80c	4.98648E-02
m11142	92234.80c	4.01788E-05	92235.80c	3.63069E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13087E-04 53135.80c 2.06994E-07 54135.80c 4.10129E-08  
 61149.80c 1.34560E-07 62149.80c 3.77668E-08 94238.80c 1.71925E-11  
 94239.80c 1.09990E-07 94240.80c 2.73278E-10 94241.80c 1.86144E-12  
 94242.80c 1.69126E-15 93237.80c 1.10601E-08 95241.80c 1.22213E-16  
 999809.69d 1.68345E-05 8016.80c 8.62546E-07 13027.80c 4.98648E-02  
 m11143 92234.80c 4.01698E-05 92235.80c 3.62763E-03 92236.80c 1.70832E-05  
 92238.80c 2.13072E-04 53135.80c 2.38934E-07 54135.80c 4.10716E-08  
 61149.80c 1.55104E-07 62149.80c 4.22209E-08 94238.80c 1.93366E-11  
 94239.80c 1.25287E-07 94240.80c 3.37526E-10 94241.80c 2.34016E-12  
 94242.80c 2.39491E-15 93237.80c 1.16870E-08 95241.80c 1.53612E-16  
 999809.69d 1.94172E-05 8016.80c 1.00236E-06 13027.80c 4.98648E-02  
 m11144 92234.80c 4.01616E-05 92235.80c 3.62295E-03 92236.80c 1.77661E-05  
 92238.80c 2.13071E-04 53135.80c 2.88659E-07 54135.80c 4.12061E-08  
 61149.80c 1.86984E-07 62149.80c 4.86734E-08 94238.80c 2.19502E-11  
 94239.80c 1.26389E-07 94240.80c 3.82315E-10 94241.80c 2.72625E-12  
 94242.80c 3.29014E-15 93237.80c 1.21315E-08 95241.80c 1.78891E-16  
 999809.69d 2.34322E-05 8016.80c 1.22013E-06 13027.80c 4.98648E-02  
 m11145 92234.80c 4.01402E-05 92235.80c 3.61475E-03 92236.80c 1.90481E-05  
 92238.80c 2.13050E-04 53135.80c 3.73770E-07 54135.80c 4.14525E-08  
 61149.80c 2.41707E-07 62149.80c 5.80312E-08 94238.80c 3.21359E-11  
 94239.80c 1.45545E-07 94240.80c 5.54777E-10 94241.80c 4.66180E-12  
 94242.80c 7.23577E-15 93237.80c 1.46074E-08 95241.80c 3.05941E-16  
 999809.69d 3.03587E-05 8016.80c 1.59854E-06 13027.80c 4.98648E-02  
 m11146 92234.80c 4.01526E-05 92235.80c 3.62162E-03 92236.80c 1.80438E-05  
 92238.80c 2.13053E-04 53135.80c 3.01133E-07 54135.80c 4.14182E-08  
 61149.80c 1.95244E-07 62149.80c 4.99642E-08 94238.80c 2.71619E-11  
 94239.80c 1.43169E-07 94240.80c 4.73448E-10 94241.80c 3.80134E-12  
 94242.80c 4.86783E-15 93237.80c 1.38044E-08 95241.80c 2.49566E-16  
 999809.69d 2.44831E-05 8016.80c 1.27798E-06 13027.80c 4.98648E-02  
 m11147 92234.80c 4.01648E-05 92235.80c 3.62588E-03 92236.80c 1.73717E-05  
 92238.80c 2.13072E-04 53135.80c 2.56816E-07 54135.80c 4.14321E-08  
 61149.80c 1.66779E-07 62149.80c 4.44976E-08 94238.80c 2.33336E-11  
 94239.80c 1.24206E-07 94240.80c 3.71817E-10 94241.80c 2.89452E-12  
 94242.80c 3.23270E-15 93237.80c 1.28196E-08 95241.80c 1.90067E-16  
 999809.69d 2.08933E-05 8016.80c 1.08266E-06 13027.80c 4.98648E-02  
 m11148 92234.80c 4.01696E-05 92235.80c 3.62869E-03 92236.80c 1.69653E-05  
 92238.80c 2.13073E-04 53135.80c 2.27210E-07 54135.80c 4.17255E-08  
 61149.80c 1.47721E-07 62149.80c 4.06840E-08 94238.80c 2.16452E-11  
 94239.80c 1.23819E-07 94240.80c 3.41795E-10 94241.80c 2.59843E-12  
 94242.80c 2.60556E-15 93237.80c 1.25792E-08 95241.80c 1.70642E-16  
 999809.69d 1.84935E-05 8016.80c 9.51961E-07 13027.80c 4.98648E-02  
 m11149 92234.80c 4.01729E-05 92235.80c 3.63064E-03 92236.80c 1.66832E-05  
 92238.80c 2.13073E-04 53135.80c 2.06698E-07 54135.80c 4.20046E-08  
 61149.80c 1.34485E-07 62149.80c 3.78889E-08 94238.80c 2.04804E-11  
 94239.80c 1.23531E-07 94240.80c 3.20450E-10 94241.80c 2.39161E-12  
 94242.80c 2.20763E-15 93237.80c 1.24113E-08 95241.80c 1.57067E-16  
 999809.69d 1.68285E-05 8016.80c 8.61345E-07 13027.80c 4.98648E-02  
 m11150 92234.80c 4.01759E-05 92235.80c 3.63184E-03 92236.80c 1.65043E-05  
 92238.80c 2.13075E-04 53135.80c 1.94038E-07 54135.80c 4.22363E-08  
 61149.80c 1.26286E-07 62149.80c 3.60752E-08 94238.80c 1.94061E-11  
 94239.80c 1.21591E-07 94240.80c 3.04521E-10 94241.80c 2.24411E-12  
 94242.80c 1.96791E-15 93237.80c 1.21055E-08 95241.80c 1.47376E-16  
 999809.69d 1.57974E-05 8016.80c 8.05209E-07 13027.80c 4.98648E-02  
 m11151 92234.80c 4.01778E-05 92235.80c 3.63290E-03 92236.80c 1.63500E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13075E-04 53135.80c 1.82931E-07 54135.80c 4.24258E-08  
61149.80c 1.19097E-07 62149.80c 3.44528E-08 94238.80c 1.87521E-11  
94239.80c 1.21281E-07 94240.80c 2.92225E-10 94241.80c 2.12662E-12  
94242.80c 1.77143E-15 93237.80c 1.20003E-08 95241.80c 1.39659E-16  
999809.69d 1.48940E-05 8016.80c 7.56096E-07 13027.80c 4.98648E-02  
ml11152 92234.80c 4.01793E-05 92235.80c 3.63367E-03 92236.80c 1.62352E-05  
92238.80c 2.13076E-04 53135.80c 1.74746E-07 54135.80c 4.25715E-08  
61149.80c 1.13792E-07 62149.80c 3.32277E-08 94238.80c 1.82379E-11  
94239.80c 1.20908E-07 94240.80c 2.82546E-10 94241.80c 2.03452E-12  
94242.80c 1.62802E-15 93237.80c 1.19084E-08 95241.80c 1.33607E-16  
999809.69d 1.42275E-05 8016.80c 7.19879E-07 13027.80c 4.98648E-02  
ml11153 92234.80c 4.01803E-05 92235.80c 3.63426E-03 92236.80c 1.61478E-05  
92238.80c 2.13076E-04 53135.80c 1.68591E-07 54135.80c 4.26742E-08  
61149.80c 1.09800E-07 62149.80c 3.22878E-08 94238.80c 1.78147E-11  
94239.80c 1.20458E-07 94240.80c 2.74699E-10 94241.80c 1.95985E-12  
94242.80c 1.51944E-15 93237.80c 1.18226E-08 95241.80c 1.28701E-16  
999809.69d 1.37262E-05 8016.80c 6.92656E-07 13027.80c 4.98648E-02  
ml11154 92234.80c 4.01814E-05 92235.80c 3.63470E-03 92236.80c 1.60806E-05  
92238.80c 2.13077E-04 53135.80c 1.63954E-07 54135.80c 4.27362E-08  
61149.80c 1.06790E-07 62149.80c 3.15676E-08 94238.80c 1.74548E-11  
94239.80c 1.19928E-07 94240.80c 2.68213E-10 94241.80c 1.89795E-12  
94242.80c 1.43543E-15 93237.80c 1.17390E-08 95241.80c 1.24634E-16  
999809.69d 1.33482E-05 8016.80c 6.72156E-07 13027.80c 4.98648E-02  
ml11155 92234.80c 4.01820E-05 92235.80c 3.63504E-03 92236.80c 1.60294E-05  
92238.80c 2.13078E-04 53135.80c 1.60513E-07 54135.80c 4.27619E-08  
61149.80c 1.04556E-07 62149.80c 3.10255E-08 94238.80c 1.71415E-11  
94239.80c 1.19317E-07 94240.80c 2.62798E-10 94241.80c 1.84592E-12  
94242.80c 1.36976E-15 93237.80c 1.16554E-08 95241.80c 1.21215E-16  
999809.69d 1.30677E-05 8016.80c 6.56976E-07 13027.80c 4.98648E-02  
ml11156 92234.80c 4.01827E-05 92235.80c 3.63527E-03 92236.80c 1.59918E-05  
92238.80c 2.13078E-04 53135.80c 1.58094E-07 54135.80c 4.27545E-08  
61149.80c 1.02985E-07 62149.80c 3.06389E-08 94238.80c 1.68659E-11  
94239.80c 1.18626E-07 94240.80c 2.58287E-10 94241.80c 1.80213E-12  
94242.80c 1.31889E-15 93237.80c 1.15709E-08 95241.80c 1.18339E-16  
999809.69d 1.28706E-05 8016.80c 6.46333E-07 13027.80c 4.98648E-02  
ml11157 92234.80c 4.01831E-05 92235.80c 3.63524E-03 92236.80c 1.59912E-05  
92238.80c 2.13079E-04 53135.80c 1.58397E-07 54135.80c 4.26955E-08  
61149.80c 1.03174E-07 62149.80c 3.06813E-08 94238.80c 1.67127E-11  
94239.80c 1.17880E-07 94240.80c 2.56351E-10 94241.80c 1.78034E-12  
94242.80c 1.30386E-15 93237.80c 1.14984E-08 95241.80c 1.16906E-16  
999809.69d 1.28940E-05 8016.80c 6.47643E-07 13027.80c 4.98648E-02  
ml11158 92234.80c 4.01835E-05 92235.80c 3.63532E-03 92236.80c 1.59738E-05  
92238.80c 2.13080E-04 53135.80c 1.57519E-07 54135.80c 4.26293E-08  
61149.80c 1.02607E-07 62149.80c 3.05349E-08 94238.80c 1.64838E-11  
94239.80c 1.17021E-07 94240.80c 2.53094E-10 94241.80c 1.74775E-12  
94242.80c 1.27292E-15 93237.80c 1.14075E-08 95241.80c 1.14767E-16  
999809.69d 1.28229E-05 8016.80c 6.43885E-07 13027.80c 4.98648E-02  
ml11159 92234.80c 4.01839E-05 92235.80c 3.63535E-03 92236.80c 1.59671E-05  
92238.80c 2.13081E-04 53135.80c 1.57450E-07 54135.80c 4.25355E-08  
61149.80c 1.02565E-07 62149.80c 3.05149E-08 94238.80c 1.62816E-11  
94239.80c 1.16088E-07 94240.80c 2.50490E-10 94241.80c 1.72099E-12  
94242.80c 1.25196E-15 93237.80c 1.13146E-08 95241.80c 1.13012E-16  
999809.69d 1.28178E-05 8016.80c 6.43718E-07 13027.80c 4.98648E-02  
ml11160 92234.80c 4.01844E-05 92235.80c 3.63525E-03 92236.80c 1.59728E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13082E-04	53135.80c	1.58308E-07	54135.80c	4.24127E-08
61149.80c	1.03126E-07	62149.80c	3.06399E-08	94238.80c	1.61131E-11
94239.80c	1.15090E-07	94240.80c	2.48659E-10	94241.80c	1.70107E-12
94242.80c	1.24226E-15	93237.80c	1.12210E-08	95241.80c	1.11707E-16
999809.69d	1.28882E-05	8016.80c	6.47665E-07	13027.80c	4.98648E-02
m11161	92234.80c	4.01844E-05	92235.80c	3.63508E-03	92236.80c
	92238.80c	2.13083E-04	53135.80c	1.60348E-07	54135.80c
	61149.80c	1.04453E-07	62149.80c	3.09485E-08	94238.80c
	94239.80c	1.14037E-07	94240.80c	2.47836E-10	94241.80c
	94242.80c	1.24679E-15	93237.80c	1.11296E-08	95241.80c
	999809.69d	1.30549E-05	8016.80c	6.56850E-07	13027.80c
m11162	92234.80c	4.01845E-05	92235.80c	3.63474E-03	92236.80c
	92238.80c	2.13084E-04	53135.80c	1.63989E-07	54135.80c
	61149.80c	1.06818E-07	62149.80c	3.15025E-08	94238.80c
	94239.80c	1.12947E-07	94240.80c	2.48379E-10	94241.80c
	94242.80c	1.27059E-15	93237.80c	1.10440E-08	95241.80c
	999809.69d	1.33519E-05	8016.80c	6.73104E-07	13027.80c
m11163	92234.80c	4.01840E-05	92235.80c	3.63418E-03	92236.80c
	92238.80c	2.13085E-04	53135.80c	1.69913E-07	54135.80c
	61149.80c	1.10658E-07	62149.80c	3.23994E-08	94238.80c
	94239.80c	1.11837E-07	94240.80c	2.50832E-10	94241.80c
	94242.80c	1.32210E-15	93237.80c	1.09703E-08	95241.80c
	999809.69d	1.38340E-05	8016.80c	6.99403E-07	13027.80c
m11164	92234.80c	4.01812E-05	92235.80c	3.63321E-03	92236.80c
	92238.80c	2.13084E-04	53135.80c	1.80250E-07	54135.80c
	61149.80c	1.17350E-07	62149.80c	3.39624E-08	94238.80c
	94239.80c	1.13565E-07	94240.80c	2.61633E-10	94241.80c
	94242.80c	1.44840E-15	93237.80c	1.12599E-08	95241.80c
	999809.69d	1.46741E-05	8016.80c	7.45094E-07	13027.80c
m11165	92234.80c	4.01793E-05	92235.80c	3.63176E-03	92236.80c
	92238.80c	2.13085E-04	53135.80c	1.95475E-07	54135.80c
	61149.80c	1.27179E-07	62149.80c	3.61722E-08	94238.80c
	94239.80c	1.12561E-07	94240.80c	2.72266E-10	94241.80c
	94242.80c	1.62743E-15	93237.80c	1.12525E-08	95241.80c
	999809.69d	1.59084E-05	8016.80c	8.12173E-07	13027.80c
m11166	92234.80c	4.01765E-05	92235.80c	3.62976E-03	92236.80c
	92238.80c	2.13086E-04	53135.80c	2.16820E-07	54135.80c
	61149.80c	1.40934E-07	62149.80c	3.91486E-08	94238.80c
	94239.80c	1.11681E-07	94240.80c	2.87925E-10	94241.80c
	94242.80c	1.90352E-15	93237.80c	1.12939E-08	95241.80c
	999809.69d	1.76370E-05	8016.80c	9.06098E-07	13027.80c
m11167	92234.80c	4.01668E-05	92235.80c	3.62634E-03	92236.80c
	92238.80c	2.13070E-04	53135.80c	2.52549E-07	54135.80c
	61149.80c	1.63909E-07	62149.80c	4.40043E-08	94238.80c
	94239.80c	1.27218E-07	94240.80c	3.58045E-10	94241.80c
	94242.80c	2.74448E-15	93237.80c	1.19597E-08	95241.80c
	999809.69d	2.05272E-05	8016.80c	1.06275E-06	13027.80c
m11168	92234.80c	4.01576E-05	92235.80c	3.62105E-03	92236.80c
	92238.80c	2.13069E-04	53135.80c	3.08453E-07	54135.80c
	61149.80c	1.99737E-07	62149.80c	5.10203E-08	94238.80c
	94239.80c	1.28405E-07	94240.80c	4.09245E-10	94241.80c
	94242.80c	3.85980E-15	93237.80c	1.24600E-08	95241.80c
	999809.69d	2.50438E-05	8016.80c	1.30805E-06	13027.80c
m11169	92234.80c	4.01430E-05	92235.80c	3.61561E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13054E-04 53135.80c 3.64964E-07 54135.80c 4.13870E-08  
 61149.80c 2.36062E-07 62149.80c 5.71260E-08 94238.80c 3.05772E-11  
 94239.80c 1.42271E-07 94240.80c 5.29571E-10 94241.80c 4.34716E-12  
 94242.80c 6.58729E-15 93237.80c 1.42129E-08 95241.80c 2.85299E-16  
 999809.69d 2.96430E-05 8016.80c 1.55942E-06 13027.80c 4.98648E-02  
 m11170 92234.80c 4.01551E-05 92235.80c 3.62232E-03 92236.80c 1.79274E-05  
 92238.80c 2.13056E-04 53135.80c 2.94055E-07 54135.80c 4.13337E-08  
 61149.80c 1.90688E-07 62149.80c 4.91239E-08 94238.80c 2.58603E-11  
 94239.80c 1.39948E-07 94240.80c 4.51982E-10 94241.80c 3.54530E-12  
 94242.80c 4.43263E-15 93237.80c 1.34407E-08 95241.80c 2.32761E-16  
 999809.69d 2.39074E-05 8016.80c 1.24667E-06 13027.80c 4.98648E-02  
 m11171 92234.80c 4.01670E-05 92235.80c 3.62646E-03 92236.80c 1.72712E-05  
 92238.80c 2.13075E-04 53135.80c 2.50794E-07 54135.80c 4.13308E-08  
 61149.80c 1.62892E-07 62149.80c 4.37132E-08 94238.80c 2.22247E-11  
 94239.80c 1.21411E-07 94240.80c 3.54986E-10 94241.80c 2.69982E-12  
 94242.80c 2.94425E-15 93237.80c 1.24876E-08 95241.80c 1.77287E-16  
 999809.69d 2.04032E-05 8016.80c 1.05610E-06 13027.80c 4.98648E-02  
 m11172 92234.80c 4.01716E-05 92235.80c 3.62921E-03 92236.80c 1.68746E-05  
 92238.80c 2.13076E-04 53135.80c 2.21900E-07 54135.80c 4.16080E-08  
 61149.80c 1.44288E-07 62149.80c 3.99425E-08 94238.80c 2.06228E-11  
 94239.80c 1.21034E-07 94240.80c 3.26350E-10 94241.80c 2.42394E-12  
 94242.80c 2.37358E-15 93237.80c 1.22573E-08 95241.80c 1.59188E-16  
 999809.69d 1.80611E-05 8016.80c 9.28619E-07 13027.80c 4.98648E-02  
 m11173 92234.80c 4.01749E-05 92235.80c 3.63111E-03 92236.80c 1.65994E-05  
 92238.80c 2.13076E-04 53135.80c 2.01886E-07 54135.80c 4.18723E-08  
 61149.80c 1.31370E-07 62149.80c 3.71832E-08 94238.80c 1.95175E-11  
 94239.80c 1.20753E-07 94240.80c 3.05997E-10 94241.80c 2.23126E-12  
 94242.80c 2.01149E-15 93237.80c 1.20963E-08 95241.80c 1.46540E-16  
 999809.69d 1.64366E-05 8016.80c 8.40243E-07 13027.80c 4.98648E-02  
 m11174 92234.80c 4.01777E-05 92235.80c 3.63227E-03 92236.80c 1.64248E-05  
 92238.80c 2.13078E-04 53135.80c 1.89533E-07 54135.80c 4.20928E-08  
 61149.80c 1.23367E-07 62149.80c 3.53942E-08 94238.80c 1.84963E-11  
 94239.80c 1.18856E-07 94240.80c 2.90799E-10 94241.80c 2.09379E-12  
 94242.80c 1.79329E-15 93237.80c 1.17999E-08 95241.80c 1.37507E-16  
 999809.69d 1.54304E-05 8016.80c 7.85493E-07 13027.80c 4.98648E-02  
 m11175 92234.80c 4.01796E-05 92235.80c 3.63330E-03 92236.80c 1.62743E-05  
 92238.80c 2.13078E-04 53135.80c 1.78703E-07 54135.80c 4.22713E-08  
 61149.80c 1.16356E-07 62149.80c 3.37961E-08 94238.80c 1.78754E-11  
 94239.80c 1.18553E-07 94240.80c 2.79078E-10 94241.80c 1.98435E-12  
 94242.80c 1.61456E-15 93237.80c 1.16988E-08 95241.80c 1.30318E-16  
 999809.69d 1.45495E-05 8016.80c 7.37629E-07 13027.80c 4.98648E-02  
 m11176 92234.80c 4.01810E-05 92235.80c 3.63408E-03 92236.80c 1.61625E-05  
 92238.80c 2.13079E-04 53135.80c 1.70725E-07 54135.80c 4.24081E-08  
 61149.80c 1.11185E-07 62149.80c 3.25904E-08 94238.80c 1.73872E-11  
 94239.80c 1.18187E-07 94240.80c 2.69853E-10 94241.80c 1.89856E-12  
 94242.80c 1.48412E-15 93237.80c 1.16102E-08 95241.80c 1.24682E-16  
 999809.69d 1.39001E-05 8016.80c 7.02352E-07 13027.80c 4.98648E-02  
 m11177 92234.80c 4.01823E-05 92235.80c 3.63463E-03 92236.80c 1.60773E-05  
 92238.80c 2.13079E-04 53135.80c 1.64733E-07 54135.80c 4.25029E-08  
 61149.80c 1.07297E-07 62149.80c 3.16669E-08 94238.80c 1.69852E-11  
 94239.80c 1.17746E-07 94240.80c 2.62376E-10 94241.80c 1.82902E-12  
 94242.80c 1.38540E-15 93237.80c 1.15272E-08 95241.80c 1.20113E-16  
 999809.69d 1.34119E-05 8016.80c 6.75859E-07 13027.80c 4.98648E-02  
 m11178 92234.80c 4.01831E-05 92235.80c 3.63507E-03 92236.80c 1.60120E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13080E-04 53135.80c 1.60224E-07 54135.80c 4.25588E-08  
61149.80c 1.04370E-07 62149.80c 3.09603E-08 94238.80c 1.66433E-11  
94239.80c 1.17226E-07 94240.80c 2.56199E-10 94241.80c 1.77139E-12  
94242.80c 1.30906E-15 93237.80c 1.14462E-08 95241.80c 1.16326E-16  
999809.69d 1.30444E-05 8016.80c 6.55941E-07 13027.80c 4.98648E-02  
m11179 92234.80c 4.01840E-05 92235.80c 3.63539E-03 92236.80c 1.59622E-05  
92238.80c 2.13080E-04 53135.80c 1.56888E-07 54135.80c 4.25793E-08  
61149.80c 1.02204E-07 62149.80c 3.04303E-08 94238.80c 1.63457E-11  
94239.80c 1.16625E-07 94240.80c 2.51046E-10 94241.80c 1.72297E-12  
94242.80c 1.24945E-15 93237.80c 1.13651E-08 95241.80c 1.13145E-16  
999809.69d 1.27725E-05 8016.80c 6.41231E-07 13027.80c 4.98648E-02  
m11180 92234.80c 4.01845E-05 92235.80c 3.63561E-03 92236.80c 1.59259E-05  
92238.80c 2.13081E-04 53135.80c 1.54554E-07 54135.80c 4.25678E-08  
61149.80c 1.00689E-07 62149.80c 3.00545E-08 94238.80c 1.60839E-11  
94239.80c 1.15946E-07 94240.80c 2.46760E-10 94241.80c 1.68227E-12  
94242.80c 1.20338E-15 93237.80c 1.12828E-08 95241.80c 1.10471E-16  
999809.69d 1.25823E-05 8016.80c 6.30976E-07 13027.80c 4.98648E-02  
m11181 92234.80c 4.01849E-05 92235.80c 3.63560E-03 92236.80c 1.59257E-05  
92238.80c 2.13082E-04 53135.80c 1.54887E-07 54135.80c 4.25085E-08  
61149.80c 1.00897E-07 62149.80c 3.01021E-08 94238.80c 1.59386E-11  
94239.80c 1.15212E-07 94240.80c 2.44935E-10 94241.80c 1.66212E-12  
94242.80c 1.19005E-15 93237.80c 1.12120E-08 95241.80c 1.09146E-16  
999809.69d 1.26082E-05 8016.80c 6.32419E-07 13027.80c 4.98648E-02  
m11182 92234.80c 4.01853E-05 92235.80c 3.63567E-03 92236.80c 1.59095E-05  
92238.80c 2.13083E-04 53135.80c 1.54082E-07 54135.80c 4.24402E-08  
61149.80c 1.00377E-07 62149.80c 2.99664E-08 94238.80c 1.57219E-11  
94239.80c 1.14367E-07 94240.80c 2.41863E-10 94241.80c 1.63201E-12  
94242.80c 1.16238E-15 93237.80c 1.11232E-08 95241.80c 1.07170E-16  
999809.69d 1.25431E-05 8016.80c 6.28985E-07 13027.80c 4.98648E-02  
m11183 92234.80c 4.01857E-05 92235.80c 3.63567E-03 92236.80c 1.59039E-05  
92238.80c 2.13084E-04 53135.80c 1.54083E-07 54135.80c 4.23451E-08  
61149.80c 1.00381E-07 62149.80c 2.99582E-08 94238.80c 1.55312E-11  
94239.80c 1.13449E-07 94240.80c 2.39430E-10 94241.80c 1.60745E-12  
94242.80c 1.14399E-15 93237.80c 1.10325E-08 95241.80c 1.05560E-16  
999809.69d 1.25437E-05 8016.80c 6.29135E-07 13027.80c 4.98648E-02  
m11184 92234.80c 4.01862E-05 92235.80c 3.63560E-03 92236.80c 1.59107E-05  
92238.80c 2.13085E-04 53135.80c 1.55015E-07 54135.80c 4.22217E-08  
61149.80c 1.00990E-07 62149.80c 3.00965E-08 94238.80c 1.53733E-11  
94239.80c 1.12467E-07 94240.80c 2.37756E-10 94241.80c 1.58946E-12  
94242.80c 1.13615E-15 93237.80c 1.09412E-08 95241.80c 1.04381E-16  
999809.69d 1.26203E-05 8016.80c 6.33413E-07 13027.80c 4.98648E-02  
m11185 92234.80c 4.01862E-05 92235.80c 3.63541E-03 92236.80c 1.59335E-05  
92238.80c 2.13086E-04 53135.80c 1.57138E-07 54135.80c 4.20680E-08  
61149.80c 1.02372E-07 62149.80c 3.04210E-08 94238.80c 1.52618E-11  
94239.80c 1.11431E-07 94240.80c 2.37073E-10 94241.80c 1.57998E-12  
94242.80c 1.14169E-15 93237.80c 1.08519E-08 95241.80c 1.03761E-16  
999809.69d 1.27938E-05 8016.80c 6.42960E-07 13027.80c 4.98648E-02  
m11186 92234.80c 4.01860E-05 92235.80c 3.63504E-03 92236.80c 1.59783E-05  
92238.80c 2.13087E-04 53135.80c 1.60877E-07 54135.80c 4.18819E-08  
61149.80c 1.04802E-07 62149.80c 3.09951E-08 94238.80c 1.52174E-11  
94239.80c 1.10357E-07 94240.80c 2.37740E-10 94241.80c 1.58201E-12  
94242.80c 1.16544E-15 93237.80c 1.07686E-08 95241.80c 1.03898E-16  
999809.69d 1.30988E-05 8016.80c 6.59645E-07 13027.80c 4.98648E-02  
m11187 92234.80c 4.01855E-05 92235.80c 3.63447E-03 92236.80c 1.60545E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13088E-04	53135.80c	1.66922E-07	54135.80c	4.16648E-08	
61149.80c	1.08722E-07	62149.80c	3.19177E-08	94238.80c	1.52730E-11	
94239.80c	1.09267E-07	94240.80c	2.40292E-10	94241.80c	1.60012E-12	
94242.80c	1.21547E-15	93237.80c	1.06969E-08	95241.80c	1.05090E-16	
999809.69d	1.35909E-05	8016.80c	6.86471E-07	13027.80c	4.98648E-02	
m11188	92234.80c	4.01829E-05	92235.80c	3.63348E-03	92236.80c	1.62000E-05
92238.80c	2.13086E-04	53135.80c	1.77401E-07	54135.80c	4.14149E-08	
61149.80c	1.15507E-07	62149.80c	3.35124E-08	94238.80c	1.60503E-11	
94239.80c	1.10948E-07	94240.80c	2.50924E-10	94241.80c	1.67719E-12	
94242.80c	1.33564E-15	93237.80c	1.09798E-08	95241.80c	1.10152E-16	
999809.69d	1.44427E-05	8016.80c	7.32776E-07	13027.80c	4.98648E-02	
m11189	92234.80c	4.01809E-05	92235.80c	3.63204E-03	92236.80c	1.64043E-05
92238.80c	2.13087E-04	53135.80c	1.92816E-07	54135.80c	4.11406E-08	
61149.80c	1.25461E-07	62149.80c	3.57645E-08	94238.80c	1.65457E-11	
94239.80c	1.09964E-07	94240.80c	2.61521E-10	94241.80c	1.76229E-12	
94242.80c	1.50661E-15	93237.80c	1.09740E-08	95241.80c	1.15736E-16	
999809.69d	1.56925E-05	8016.80c	8.00671E-07	13027.80c	4.98648E-02	
m11190	92234.80c	4.01780E-05	92235.80c	3.62999E-03	92236.80c	1.66942E-05
92238.80c	2.13088E-04	53135.80c	2.14478E-07	54135.80c	4.08779E-08	
61149.80c	1.39423E-07	62149.80c	3.88025E-08	94238.80c	1.73397E-11	
94239.80c	1.09106E-07	94240.80c	2.77120E-10	94241.80c	1.89063E-12	
94242.80c	1.77136E-15	93237.80c	1.10170E-08	95241.80c	1.24152E-16	
999809.69d	1.74470E-05	8016.80c	8.95971E-07	13027.80c	4.98648E-02	
m11191	92234.80c	4.01683E-05	92235.80c	3.62654E-03	92236.80c	1.72378E-05
92238.80c	2.13073E-04	53135.80c	2.50647E-07	54135.80c	4.09383E-08	
61149.80c	1.62687E-07	62149.80c	4.37374E-08	94238.80c	1.96982E-11	
94239.80c	1.24282E-07	94240.80c	3.45461E-10	94241.80c	2.40777E-12	
94242.80c	2.57041E-15	93237.80c	1.16704E-08	95241.80c	1.58079E-16	
999809.69d	2.03732E-05	8016.80c	1.05454E-06	13027.80c	4.98648E-02	
m11192	92234.80c	4.01591E-05	92235.80c	3.62118E-03	92236.80c	1.80162E-05
92238.80c	2.13072E-04	53135.80c	3.07300E-07	54135.80c	4.11015E-08	
61149.80c	1.99001E-07	62149.80c	5.08677E-08	94238.80c	2.26899E-11	
94239.80c	1.25464E-07	94240.80c	3.96136E-10	94241.80c	2.85455E-12	
94242.80c	3.64436E-15	93237.80c	1.21673E-08	95241.80c	1.87341E-16	
999809.69d	2.49507E-05	8016.80c	1.30311E-06	13027.80c	4.98648E-02	
m11193	92234.80c	4.01503E-05	92235.80c	3.61785E-03	92236.80c	1.85377E-05
92238.80c	2.13063E-04	53135.80c	3.41875E-07	54135.80c	4.11889E-08	
61149.80c	2.21230E-07	62149.80c	5.46615E-08	94238.80c	2.66195E-11	
94239.80c	1.33423E-07	94240.80c	4.65087E-10	94241.80c	3.57583E-12	
94242.80c	5.07207E-15	93237.80c	1.31667E-08	95241.80c	2.34671E-16	
999809.69d	2.77631E-05	8016.80c	1.45674E-06	13027.80c	4.98648E-02	
m11194	92234.80c	4.01618E-05	92235.80c	3.62413E-03	92236.80c	1.76190E-05
92238.80c	2.13065E-04	53135.80c	2.75412E-07	54135.80c	4.10799E-08	
61149.80c	1.78665E-07	62149.80c	4.68396E-08	94238.80c	2.25418E-11	
94239.80c	1.31237E-07	94240.80c	3.96928E-10	94241.80c	2.91614E-12	
94242.80c	3.41290E-15	93237.80c	1.24722E-08	95241.80c	1.91449E-16	
999809.69d	2.23886E-05	8016.80c	1.16413E-06	13027.80c	4.98648E-02	
m11195	92234.80c	4.01729E-05	92235.80c	3.62803E-03	92236.80c	1.70041E-05
92238.80c	2.13083E-04	53135.80c	2.34865E-07	54135.80c	4.10281E-08	
61149.80c	1.52594E-07	62149.80c	4.15810E-08	94238.80c	1.93898E-11	
94239.80c	1.13850E-07	94240.80c	3.11734E-10	94241.80c	2.22067E-12	
94242.80c	2.26680E-15	93237.80c	1.16016E-08	95241.80c	1.45818E-16	
999809.69d	1.91049E-05	8016.80c	9.85825E-07	13027.80c	4.98648E-02	
m11196	92234.80c	4.01773E-05	92235.80c	3.63059E-03	92236.80c	1.66326E-05



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92238.80c 2.13083E-04 53135.80c 2.07799E-07 54135.80c 4.12581E-08  
61149.80c 1.35154E-07 62149.80c 3.79251E-08 94238.80c 1.80029E-11  
94239.80c 1.13495E-07 94240.80c 2.86596E-10 94241.80c 1.99383E-12  
94242.80c 1.82755E-15 93237.80c 1.13962E-08 95241.80c 1.30936E-16  
999809.69d 1.69112E-05 8016.80c 8.66590E-07 13027.80c 4.98648E-02  
m11197 92234.80c 4.01803E-05 92235.80c 3.63237E-03 92236.80c 1.63749E-05  
92238.80c 2.13084E-04 53135.80c 1.89057E-07 54135.80c 4.14810E-08  
61149.80c 1.23050E-07 62149.80c 3.52591E-08 94238.80c 1.70455E-11  
94239.80c 1.13230E-07 94240.80c 2.68728E-10 94241.80c 1.83545E-12  
94242.80c 1.54890E-15 93237.80c 1.12527E-08 95241.80c 1.20539E-16  
999809.69d 1.53900E-05 8016.80c 7.83957E-07 13027.80c 4.98648E-02  
m11198 92234.80c 4.01831E-05 92235.80c 3.63347E-03 92236.80c 1.62113E-05  
92238.80c 2.13086E-04 53135.80c 1.77478E-07 54135.80c 4.16704E-08  
61149.80c 1.15545E-07 62149.80c 3.35338E-08 94238.80c 1.61576E-11  
94239.80c 1.11452E-07 94240.80c 2.55379E-10 94241.80c 1.72234E-12  
94242.80c 1.38083E-15 93237.80c 1.09807E-08 95241.80c 1.13108E-16  
999809.69d 1.44470E-05 8016.80c 7.32715E-07 13027.80c 4.98648E-02  
m11199 92234.80c 4.01847E-05 92235.80c 3.63444E-03 92236.80c 1.60705E-05  
92238.80c 2.13086E-04 53135.80c 1.67346E-07 54135.80c 4.18183E-08  
61149.80c 1.08981E-07 62149.80c 3.19974E-08 94238.80c 1.56195E-11  
94239.80c 1.11167E-07 94240.80c 2.45098E-10 94241.80c 1.63244E-12  
94242.80c 1.24337E-15 93237.80c 1.08900E-08 95241.80c 1.07202E-16  
999809.69d 1.36230E-05 8016.80c 6.87999E-07 13027.80c 4.98648E-02  
m11200 92234.80c 4.01861E-05 92235.80c 3.63513E-03 92236.80c 1.59659E-05  
92238.80c 2.13086E-04 53135.80c 1.59885E-07 54135.80c 4.19295E-08  
61149.80c 1.04143E-07 62149.80c 3.08402E-08 94238.80c 1.51960E-11  
94239.80c 1.10823E-07 94240.80c 2.37008E-10 94241.80c 1.56196E-12  
94242.80c 1.14308E-15 93237.80c 1.08100E-08 95241.80c 1.02572E-16  
999809.69d 1.30156E-05 8016.80c 6.55061E-07 13027.80c 4.98648E-02  
m11201 92234.80c 4.01870E-05 92235.80c 3.63568E-03 92236.80c 1.58862E-05  
92238.80c 2.13087E-04 53135.80c 1.54285E-07 54135.80c 4.20038E-08  
61149.80c 1.00507E-07 62149.80c 2.99555E-08 94238.80c 1.48472E-11  
94239.80c 1.10409E-07 94240.80c 2.30452E-10 94241.80c 1.50484E-12  
94242.80c 1.06718E-15 93237.80c 1.07347E-08 95241.80c 9.88185E-17  
999809.69d 1.25593E-05 8016.80c 6.30340E-07 13027.80c 4.98648E-02  
m11202 92234.80c 4.01878E-05 92235.80c 3.63609E-03 92236.80c 1.58252E-05  
92238.80c 2.13087E-04 53135.80c 1.50074E-07 54135.80c 4.20434E-08  
61149.80c 9.77724E-08 62149.80c 2.92799E-08 94238.80c 1.45502E-11  
94239.80c 1.09920E-07 94240.80c 2.25037E-10 94241.80c 1.45750E-12  
94242.80c 1.00851E-15 93237.80c 1.06607E-08 95241.80c 9.57079E-17  
999809.69d 1.22162E-05 8016.80c 6.11770E-07 13027.80c 4.98648E-02  
m11203 92234.80c 4.01887E-05 92235.80c 3.63638E-03 92236.80c 1.57788E-05  
92238.80c 2.13088E-04 53135.80c 1.46962E-07 54135.80c 4.20515E-08  
61149.80c 9.57507E-08 62149.80c 2.87739E-08 94238.80c 1.42914E-11  
94239.80c 1.09355E-07 94240.80c 2.20519E-10 94241.80c 1.41772E-12  
94242.80c 9.62707E-16 93237.80c 1.05861E-08 95241.80c 9.30946E-17  
999809.69d 1.19626E-05 8016.80c 5.98073E-07 13027.80c 4.98648E-02  
m11204 92234.80c 4.01894E-05 92235.80c 3.63659E-03 92236.80c 1.57450E-05  
92238.80c 2.13089E-04 53135.80c 1.44791E-07 54135.80c 4.20318E-08  
61149.80c 9.43400E-08 62149.80c 2.84164E-08 94238.80c 1.40636E-11  
94239.80c 1.08717E-07 94240.80c 2.16764E-10 94241.80c 1.38429E-12  
94242.80c 9.27326E-16 93237.80c 1.05102E-08 95241.80c 9.08985E-17  
999809.69d 1.17856E-05 8016.80c 5.88549E-07 13027.80c 4.98648E-02  
m11205 92234.80c 4.01895E-05 92235.80c 3.63656E-03 92236.80c 1.57449E-05



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92238.80c	2.13089E-04	53135.80c	1.45105E-07	54135.80c	4.19748E-08
61149.80c	9.45372E-08	62149.80c	2.84626E-08	94238.80c	1.39362E-11
94239.80c	1.08026E-07	94240.80c	2.15157E-10	94241.80c	1.36766E-12
94242.80c	9.17030E-16	93237.80c	1.04440E-08	95241.80c	8.98047E-17
999809.69d	1.18101E-05	8016.80c	5.89915E-07	13027.80c	4.98648E-02
m11206	92234.80c	4.01901E-05	92235.80c	3.63663E-03	92236.80c
92238.80c	2.13090E-04	53135.80c	1.44371E-07	54135.80c	4.19045E-08
61149.80c	9.40634E-08	62149.80c	2.83369E-08	94238.80c	1.37473E-11
94239.80c	1.07231E-07	94240.80c	2.12470E-10	94241.80c	1.34294E-12
94242.80c	8.95854E-16	93237.80c	1.03616E-08	95241.80c	8.81829E-17
999809.69d	1.17508E-05	8016.80c	5.86797E-07	13027.80c	4.98648E-02
m11207	92234.80c	4.01905E-05	92235.80c	3.63665E-03	92236.80c
92238.80c	2.13091E-04	53135.80c	1.44396E-07	54135.80c	4.18108E-08
61149.80c	9.40831E-08	62149.80c	2.83334E-08	94238.80c	1.35810E-11
94239.80c	1.06368E-07	94240.80c	2.10345E-10	94241.80c	1.32280E-12
94242.80c	8.81849E-16	93237.80c	1.02771E-08	95241.80c	8.68620E-17
999809.69d	1.17534E-05	8016.80c	5.87045E-07	13027.80c	4.98648E-02
m11208	92234.80c	4.01907E-05	92235.80c	3.63656E-03	92236.80c
92238.80c	2.13092E-04	53135.80c	1.45299E-07	54135.80c	4.16928E-08
61149.80c	9.46735E-08	62149.80c	2.84716E-08	94238.80c	1.34433E-11
94239.80c	1.05443E-07	94240.80c	2.08891E-10	94241.80c	1.30808E-12
94242.80c	8.76009E-16	93237.80c	1.01917E-08	95241.80c	8.58978E-17
999809.69d	1.18275E-05	8016.80c	5.91185E-07	13027.80c	4.98648E-02
m11209	92234.80c	4.01909E-05	92235.80c	3.63638E-03	92236.80c
92238.80c	2.13093E-04	53135.80c	1.47327E-07	54135.80c	4.15490E-08
61149.80c	9.59945E-08	62149.80c	2.87899E-08	94238.80c	1.33461E-11
94239.80c	1.04469E-07	94240.80c	2.08315E-10	94241.80c	1.30041E-12
94242.80c	8.80565E-16	93237.80c	1.01079E-08	95241.80c	8.53970E-17
999809.69d	1.19934E-05	8016.80c	6.00297E-07	13027.80c	4.98648E-02
m11210	92234.80c	4.01907E-05	92235.80c	3.63603E-03	92236.80c
92238.80c	2.13094E-04	53135.80c	1.50885E-07	54135.80c	4.13782E-08
61149.80c	9.83071E-08	62149.80c	2.93499E-08	94238.80c	1.33077E-11
94239.80c	1.03458E-07	94240.80c	2.08933E-10	94241.80c	1.30228E-12
94242.80c	8.99274E-16	93237.80c	1.00293E-08	95241.80c	8.55230E-17
999809.69d	1.22835E-05	8016.80c	6.16149E-07	13027.80c	4.98648E-02
m11211	92234.80c	4.01902E-05	92235.80c	3.63551E-03	92236.80c
92238.80c	2.13095E-04	53135.80c	1.56624E-07	54135.80c	4.11832E-08
61149.80c	1.02031E-07	62149.80c	3.02479E-08	94238.80c	1.33567E-11
94239.80c	1.02432E-07	94240.80c	2.11222E-10	94241.80c	1.31748E-12
94242.80c	9.38443E-16	93237.80c	9.96104E-09	95241.80c	8.65241E-17
999809.69d	1.27507E-05	8016.80c	6.41586E-07	13027.80c	4.98648E-02
m11212	92234.80c	4.01876E-05	92235.80c	3.63457E-03	92236.80c
92238.80c	2.13093E-04	53135.80c	1.66554E-07	54135.80c	4.09664E-08
61149.80c	1.08464E-07	62149.80c	3.17961E-08	94238.80c	1.40368E-11
94239.80c	1.04004E-07	94240.80c	2.20638E-10	94241.80c	1.38141E-12
94242.80c	1.03208E-15	93237.80c	1.02217E-08	95241.80c	9.07228E-17
999809.69d	1.35578E-05	8016.80c	6.85399E-07	13027.80c	4.98648E-02
m11213	92234.80c	4.01859E-05	92235.80c	3.63319E-03	92236.80c
92238.80c	2.13094E-04	53135.80c	1.81149E-07	54135.80c	4.07330E-08
61149.80c	1.17894E-07	62149.80c	3.39853E-08	94238.80c	1.44706E-11
94239.80c	1.03079E-07	94240.80c	2.30046E-10	94241.80c	1.45216E-12
94242.80c	1.16539E-15	93237.80c	1.02127E-08	95241.80c	9.53651E-17
999809.69d	1.47412E-05	8016.80c	7.49599E-07	13027.80c	4.98648E-02
m11214	92234.80c	4.01831E-05	92235.80c	3.63124E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13095E-04 53135.80c 2.01686E-07 54135.80c 4.05161E-08  
61149.80c 1.31139E-07 62149.80c 3.69480E-08 94238.80c 1.51670E-11  
94239.80c 1.02274E-07 94240.80c 2.43912E-10 94241.80c 1.55898E-12  
94242.80c 1.37221E-15 93237.80c 1.02480E-08 95241.80c 1.02371E-16  
999809.69d 1.64044E-05 8016.80c 8.39816E-07 13027.80c 4.98648E-02  
m11215 92234.80c 4.01740E-05 92235.80c 3.62798E-03 92236.80c 1.69892E-05  
92238.80c 2.13081E-04 53135.80c 2.35953E-07 54135.80c 4.06292E-08  
61149.80c 1.53192E-07 62149.80c 4.17587E-08 94238.80c 1.72303E-11  
94239.80c 1.16499E-07 94240.80c 3.04289E-10 94241.80c 1.98723E-12  
94242.80c 1.99494E-15 93237.80c 1.08466E-08 95241.80c 1.30465E-16  
999809.69d 1.91765E-05 8016.80c 9.89813E-07 13027.80c 4.98648E-02  
m11216 92234.80c 4.01651E-05 92235.80c 3.62290E-03 92236.80c 1.77269E-05  
92238.80c 2.13080E-04 53135.80c 2.89650E-07 54135.80c 4.08528E-08  
61149.80c 1.87635E-07 62149.80c 4.87387E-08 94238.80c 1.98494E-11  
94239.80c 1.17615E-07 94240.80c 3.49268E-10 94241.80c 2.35902E-12  
94242.80c 2.83530E-15 93237.80c 1.12965E-08 95241.80c 1.54816E-16  
999809.69d 2.35145E-05 8016.80c 1.22505E-06 13027.80c 4.98648E-02  
m11217 92234.80c 4.01621E-05 92235.80c 3.62130E-03 92236.80c 1.79669E-05  
92238.80c 2.13078E-04 53135.80c 3.06565E-07 54135.80c 4.07945E-08  
61149.80c 1.98513E-07 62149.80c 5.06475E-08 94238.80c 2.09479E-11  
94239.80c 1.19083E-07 94240.80c 3.71340E-10 94241.80c 2.54530E-12  
94242.80c 3.23174E-15 93237.80c 1.15306E-08 95241.80c 1.67027E-16  
999809.69d 2.48883E-05 8016.80c 1.30010E-06 13027.80c 4.98648E-02  
m11218 92234.80c 4.01722E-05 92235.80c 3.62697E-03 92236.80c 1.71391E-05  
92238.80c 2.13080E-04 53135.80c 2.46653E-07 54135.80c 4.05801E-08  
61149.80c 1.60093E-07 62149.80c 4.31254E-08 94238.80c 1.77543E-11  
94239.80c 1.17111E-07 94240.80c 3.16585E-10 94241.80c 2.07285E-12  
94242.80c 2.16928E-15 93237.80c 1.09484E-08 95241.80c 1.36075E-16  
999809.69d 2.00455E-05 8016.80c 1.03712E-06 13027.80c 4.98648E-02  
m11219 92234.80c 4.01822E-05 92235.80c 3.63045E-03 92236.80c 1.65856E-05  
92238.80c 2.13096E-04 53135.80c 2.10113E-07 54135.80c 4.04382E-08  
61149.80c 1.36573E-07 62149.80c 3.81130E-08 94238.80c 1.52812E-11  
94239.80c 1.01588E-07 94240.80c 2.48436E-10 94241.80c 1.57691E-12  
94242.80c 1.43805E-15 93237.80c 1.02017E-08 95241.80c 1.03537E-16  
999809.69d 1.70873E-05 8016.80c 8.76904E-07 13027.80c 4.98648E-02  
m11220 92234.80c 4.01861E-05 92235.80c 3.63276E-03 92236.80c 1.62511E-05  
92238.80c 2.13096E-04 53135.80c 1.85734E-07 54135.80c 4.05814E-08  
61149.80c 1.20848E-07 62149.80c 3.46389E-08 94238.80c 1.41924E-11  
94239.80c 1.01264E-07 94240.80c 2.28254E-10 94241.80c 1.41473E-12  
94242.80c 1.15764E-15 93237.80c 1.00317E-08 95241.80c 9.28981E-17  
999809.69d 1.51118E-05 8016.80c 7.69796E-07 13027.80c 4.98648E-02  
m11221 92234.80c 4.01887E-05 92235.80c 3.63435E-03 92236.80c 1.60191E-05  
92238.80c 2.13096E-04 53135.80c 1.68861E-07 54135.80c 4.07280E-08  
61149.80c 1.09941E-07 62149.80c 3.21185E-08 94238.80c 1.34404E-11  
94239.80c 1.01023E-07 94240.80c 2.13921E-10 94241.80c 1.30161E-12  
94242.80c 9.79994E-16 93237.80c 9.91286E-09 95241.80c 8.54726E-17  
999809.69d 1.37425E-05 8016.80c 6.95606E-07 13027.80c 4.98648E-02  
m11222 92234.80c 4.01913E-05 92235.80c 3.63537E-03 92236.80c 1.58717E-05  
92238.80c 2.13098E-04 53135.80c 1.58422E-07 54135.80c 4.08608E-08  
61149.80c 1.03168E-07 62149.80c 3.04918E-08 94238.80c 1.27413E-11  
94239.80c 9.94343E-08 94240.80c 2.03211E-10 94241.80c 1.22083E-12  
94242.80c 8.72794E-16 93237.80c 9.67797E-09 95241.80c 8.01649E-17  
999809.69d 1.28924E-05 8016.80c 6.49531E-07 13027.80c 4.98648E-02  
m11223 92234.80c 4.01928E-05 92235.80c 3.63622E-03 92236.80c 1.57452E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13098E-04	53135.80c	1.49313E-07	54135.80c	4.09535E-08
61149.80c	9.72627E-08	62149.80c	2.90498E-08	94238.80c	1.23186E-11
94239.80c	9.91776E-08	94240.80c	1.94976E-10	94241.80c	1.15674E-12
94242.80c	7.85386E-16	93237.80c	9.60215E-09	95241.80c	7.59548E-17
999809.69d	1.21517E-05	8016.80c	6.09447E-07	13027.80c	4.98648E-02
m11224	92234.80c	4.01941E-05	92235.80c	3.63687E-03	92236.80c
92238.80c	2.13099E-04	53135.80c	1.42613E-07	54135.80c	4.10197E-08
61149.80c	9.29137E-08	62149.80c	2.79671E-08	94238.80c	1.19860E-11
94239.80c	9.88687E-08	94240.80c	1.88503E-10	94241.80c	1.10655E-12
94242.80c	7.21692E-16	93237.80c	9.53472E-09	95241.80c	7.26571E-17
999809.69d	1.16063E-05	8016.80c	5.79948E-07	13027.80c	4.98648E-02
m11225	92234.80c	4.01950E-05	92235.80c	3.63733E-03	92236.80c
92238.80c	2.13099E-04	53135.80c	1.37589E-07	54135.80c	4.10575E-08
61149.80c	8.96497E-08	62149.80c	2.71415E-08	94238.80c	1.17119E-11
94239.80c	9.84969E-08	94240.80c	1.83262E-10	94241.80c	1.06591E-12
94242.80c	6.73551E-16	93237.80c	9.47059E-09	95241.80c	6.99865E-17
999809.69d	1.11970E-05	8016.80c	5.57834E-07	13027.80c	4.98648E-02
m11226	92234.80c	4.01958E-05	92235.80c	3.63770E-03	92236.80c
92238.80c	2.13099E-04	53135.80c	1.33818E-07	54135.80c	4.10687E-08
61149.80c	8.71975E-08	62149.80c	2.65132E-08	94238.80c	1.14785E-11
94239.80c	9.80582E-08	94240.80c	1.78938E-10	94241.80c	1.03225E-12
94242.80c	6.36376E-16	93237.80c	9.40702E-09	95241.80c	6.77752E-17
999809.69d	1.08896E-05	8016.80c	5.41251E-07	13027.80c	4.98648E-02
m11227	92234.80c	4.01964E-05	92235.80c	3.63796E-03	92236.80c
92238.80c	2.13100E-04	53135.80c	1.31035E-07	54135.80c	4.10556E-08
61149.80c	8.53884E-08	62149.80c	2.60442E-08	94238.80c	1.12750E-11
94239.80c	9.75518E-08	94240.80c	1.75334E-10	94241.80c	1.00399E-12
94242.80c	6.07397E-16	93237.80c	9.34251E-09	95241.80c	6.59189E-17
999809.69d	1.06629E-05	8016.80c	5.29044E-07	13027.80c	4.98648E-02
m11228	92234.80c	4.01970E-05	92235.80c	3.63817E-03	92236.80c
92238.80c	2.13101E-04	53135.80c	1.29098E-07	54135.80c	4.10213E-08
61149.80c	8.41293E-08	62149.80c	2.57140E-08	94238.80c	1.10958E-11
94239.80c	9.69793E-08	94240.80c	1.72341E-10	94241.80c	9.80254E-13
94242.80c	5.85039E-16	93237.80c	9.27633E-09	95241.80c	6.43599E-17
999809.69d	1.05051E-05	8016.80c	5.20579E-07	13027.80c	4.98648E-02
m11229	92234.80c	4.01971E-05	92235.80c	3.63814E-03	92236.80c
92238.80c	2.13101E-04	53135.80c	1.29372E-07	54135.80c	4.09689E-08
61149.80c	8.43012E-08	62149.80c	2.57557E-08	94238.80c	1.09944E-11
94239.80c	9.63601E-08	94240.80c	1.71050E-10	94241.80c	9.68361E-13
94242.80c	5.78446E-16	93237.80c	9.21757E-09	95241.80c	6.35777E-17
999809.69d	1.05264E-05	8016.80c	5.21773E-07	13027.80c	4.98648E-02
m11230	92234.80c	4.01977E-05	92235.80c	3.63820E-03	92236.80c
92238.80c	2.13102E-04	53135.80c	1.28733E-07	54135.80c	4.08962E-08
61149.80c	8.38885E-08	62149.80c	2.56429E-08	94238.80c	1.08457E-11
94239.80c	9.56472E-08	94240.80c	1.68917E-10	94241.80c	9.50855E-13
94242.80c	5.65142E-16	93237.80c	9.14505E-09	95241.80c	6.24291E-17
999809.69d	1.04748E-05	8016.80c	5.19073E-07	13027.80c	4.98648E-02
m11231	92234.80c	4.01980E-05	92235.80c	3.63819E-03	92236.80c
92238.80c	2.13103E-04	53135.80c	1.28779E-07	54135.80c	4.08063E-08
61149.80c	8.39211E-08	62149.80c	2.56446E-08	94238.80c	1.07146E-11
94239.80c	9.48728E-08	94240.80c	1.67235E-10	94241.80c	9.36611E-13
94242.80c	5.56400E-16	93237.80c	9.07031E-09	95241.80c	6.14953E-17
999809.69d	1.04790E-05	8016.80c	5.19404E-07	13027.80c	4.98648E-02
m11232	92234.80c	4.01982E-05	92235.80c	3.63814E-03	92236.80c



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92238.80c 2.13104E-04 53135.80c 1.29617E-07 54135.80c 4.06988E-08  
61149.80c 8.44701E-08 62149.80c 2.57793E-08 94238.80c 1.06062E-11  
94239.80c 9.40436E-08 94240.80c 1.66093E-10 94241.80c 9.26246E-13  
94242.80c 5.52866E-16 93237.80c 8.99451E-09 95241.80c 6.08166E-17  
999809.69d 1.05479E-05 8016.80c 5.23240E-07 13027.80c 4.98648E-02  
m11233 92234.80c 4.01984E-05 92235.80c 3.63795E-03 92236.80c 1.54626E-05  
92238.80c 2.13105E-04 53135.80c 1.31473E-07 54135.80c 4.05742E-08  
61149.80c 8.56800E-08 62149.80c 2.60828E-08 94238.80c 1.05296E-11  
94239.80c 9.31695E-08 94240.80c 1.65659E-10 94241.80c 9.20925E-13  
94242.80c 5.55974E-16 93237.80c 8.91967E-09 95241.80c 6.04694E-17  
999809.69d 1.06996E-05 8016.80c 5.31558E-07 13027.80c 4.98648E-02  
m11234 92234.80c 4.01981E-05 92235.80c 3.63765E-03 92236.80c 1.55015E-05  
92238.80c 2.13105E-04 53135.80c 1.34713E-07 54135.80c 4.04331E-08  
61149.80c 8.77878E-08 62149.80c 2.66136E-08 94238.80c 1.04994E-11  
94239.80c 9.22637E-08 94240.80c 1.66187E-10 94241.80c 9.22438E-13  
94242.80c 5.68133E-16 93237.80c 8.84875E-09 95241.80c 6.05713E-17  
999809.69d 1.09639E-05 8016.80c 5.45958E-07 13027.80c 4.98648E-02  
m11235 92234.80c 4.01979E-05 92235.80c 3.63715E-03 92236.80c 1.55673E-05  
92238.80c 2.13106E-04 53135.80c 1.39928E-07 54135.80c 4.02799E-08  
61149.80c 9.11738E-08 62149.80c 2.74628E-08 94238.80c 1.05384E-11  
94239.80c 9.13438E-08 94240.80c 1.68062E-10 94241.80c 9.33511E-13  
94242.80c 5.93389E-16 93237.80c 8.78631E-09 95241.80c 6.13002E-17  
999809.69d 1.13883E-05 8016.80c 5.69008E-07 13027.80c 4.98648E-02  
m11236 92234.80c 4.01955E-05 92235.80c 3.63630E-03 92236.80c 1.56921E-05  
92238.80c 2.13105E-04 53135.80c 1.48924E-07 54135.80c 4.01249E-08  
61149.80c 9.70075E-08 62149.80c 2.89218E-08 94238.80c 1.10749E-11  
94239.80c 9.27412E-08 94240.80c 1.75634E-10 94241.80c 9.79280E-13  
94242.80c 6.53378E-16 93237.80c 9.01205E-09 95241.80c 6.43065E-17  
999809.69d 1.21196E-05 8016.80c 6.08598E-07 13027.80c 4.98648E-02  
m11237 92234.80c 4.01939E-05 92235.80c 3.63505E-03 92236.80c 1.58674E-05  
92238.80c 2.13106E-04 53135.80c 1.62142E-07 54135.80c 3.99676E-08  
61149.80c 1.05554E-07 62149.80c 3.09909E-08 94238.80c 1.14175E-11  
94239.80c 9.19140E-08 94240.80c 1.83235E-10 94241.80c 1.03013E-12  
94242.80c 7.38921E-16 93237.80c 8.99874E-09 95241.80c 6.76434E-17  
999809.69d 1.31911E-05 8016.80c 6.66580E-07 13027.80c 4.98648E-02  
m11238 92234.80c 4.01913E-05 92235.80c 3.63329E-03 92236.80c 1.61167E-05  
92238.80c 2.13107E-04 53135.80c 1.80765E-07 54135.80c 3.98367E-08  
61149.80c 1.17577E-07 62149.80c 3.38040E-08 94238.80c 1.19682E-11  
94239.80c 9.11957E-08 94240.80c 1.94449E-10 94241.80c 1.10703E-12  
94242.80c 8.71954E-16 93237.80c 9.02279E-09 95241.80c 7.26867E-17  
999809.69d 1.46992E-05 8016.80c 7.48175E-07 13027.80c 4.98648E-02  
m11239 92234.80c 4.01833E-05 92235.80c 3.63033E-03 92236.80c 1.65819E-05  
92238.80c 2.13094E-04 53135.80c 2.11812E-07 54135.80c 4.00482E-08  
61149.80c 1.37576E-07 62149.80c 3.83724E-08 94238.80c 1.35952E-11  
94239.80c 1.03880E-07 94240.80c 2.42849E-10 94241.80c 1.41305E-12  
94242.80c 1.27115E-15 93237.80c 9.53605E-09 95241.80c 9.27604E-17  
999809.69d 1.72101E-05 8016.80c 8.83691E-07 13027.80c 4.98648E-02  
m11240 92234.80c 4.01750E-05 92235.80c 3.62573E-03 92236.80c 1.72504E-05  
92238.80c 2.13093E-04 53135.80c 2.60494E-07 54135.80c 4.03829E-08  
61149.80c 1.68837E-07 62149.80c 4.50476E-08 94238.80c 1.56613E-11  
94239.80c 1.04887E-07 94240.80c 2.79160E-10 94241.80c 1.68063E-12  
94242.80c 1.81306E-15 93237.80c 9.91308E-09 95241.80c 1.10286E-16  
999809.69d 2.11418E-05 8016.80c 1.09635E-06 13027.80c 4.98648E-02  
m11241 92234.80c 4.01767E-05 92235.80c 3.62530E-03 92236.80c 1.72863E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13098E-04	53135.80c	2.65571E-07	54135.80c	4.00712E-08
61149.80c	1.72092E-07	62149.80c	4.55736E-08	94238.80c	1.46580E-11
94239.80c	9.94384E-08	94240.80c	2.65581E-10	94241.80c	1.52574E-12
94242.80c	1.67005E-15	93237.80c	9.41729E-09	95241.80c	1.00112E-16
999809.69d	2.15515E-05	8016.80c	1.11903E-06	13027.80c	4.98648E-02
m11242	92234.80c	4.01859E-05	92235.80c	3.63032E-03	92236.80c
92238.80c	2.13100E-04	53135.80c	2.12428E-07	54135.80c	3.96712E-08
61149.80c	1.37962E-07	62149.80c	3.83760E-08	94238.80c	1.23746E-11
94239.80c	9.77229E-08	94240.80c	2.25148E-10	94241.80c	1.23305E-12
94242.80c	1.10627E-15	93237.80c	8.95718E-09	95241.80c	8.09372E-17
999809.69d	1.72580E-05	8016.80c	8.86713E-07	13027.80c	4.98648E-02
m11243	92234.80c	4.01943E-05	92235.80c	3.63341E-03	92236.80c
92238.80c	2.13113E-04	53135.80c	1.80082E-07	54135.80c	3.93773E-08
61149.80c	1.17114E-07	62149.80c	3.36325E-08	94238.80c	1.06233E-11
94239.80c	8.47501E-08	94240.80c	1.75952E-10	94241.80c	9.32942E-13
94242.80c	7.26042E-16	93237.80c	8.35873E-09	95241.80c	6.12494E-17
999809.69d	1.46403E-05	8016.80c	7.45461E-07	13027.80c	4.98648E-02
m11244	92234.80c	4.01978E-05	92235.80c	3.63547E-03	92236.80c
92238.80c	2.13113E-04	53135.80c	1.58483E-07	54135.80c	3.93723E-08
61149.80c	1.03164E-07	62149.80c	3.03484E-08	94238.80c	9.84288E-12
94239.80c	8.44531E-08	94240.80c	1.61068E-10	94241.80c	8.33152E-13
94242.80c	5.79421E-16	93237.80c	8.22572E-09	95241.80c	5.47032E-17
999809.69d	1.28905E-05	8016.80c	6.50960E-07	13027.80c	4.98648E-02
m11245	92234.80c	4.02004E-05	92235.80c	3.63688E-03	92236.80c
92238.80c	2.13114E-04	53135.80c	1.43551E-07	54135.80c	3.93907E-08
61149.80c	9.35007E-08	62149.80c	2.79795E-08	94238.80c	9.30467E-12
94239.80c	8.42349E-08	94240.80c	1.50518E-10	94241.80c	7.63814E-13
94242.80c	4.87130E-16	93237.80c	8.13282E-09	95241.80c	5.01518E-17
999809.69d	1.16791E-05	8016.80c	5.85589E-07	13027.80c	4.98648E-02
m11246	92234.80c	4.02025E-05	92235.80c	3.63774E-03	92236.80c
92238.80c	2.13115E-04	53135.80c	1.34316E-07	54135.80c	3.94287E-08
61149.80c	8.75031E-08	62149.80c	2.64583E-08	94238.80c	8.81051E-12
94239.80c	8.29004E-08	94240.80c	1.42700E-10	94241.80c	7.14691E-13
94242.80c	4.31773E-16	93237.80c	7.94323E-09	95241.80c	4.69244E-17
999809.69d	1.09273E-05	8016.80c	5.45012E-07	13027.80c	4.98648E-02
m11247	92234.80c	4.02037E-05	92235.80c	3.63850E-03	92236.80c
92238.80c	2.13115E-04	53135.80c	1.26281E-07	54135.80c	3.94303E-08
61149.80c	8.22883E-08	62149.80c	2.51155E-08	94238.80c	8.50941E-12
94239.80c	8.26772E-08	94240.80c	1.36672E-10	94241.80c	6.75711E-13
94242.80c	3.86850E-16	93237.80c	7.88362E-09	95241.80c	4.43638E-17
999809.69d	1.02740E-05	8016.80c	5.09819E-07	13027.80c	4.98648E-02
m11248	92234.80c	4.02047E-05	92235.80c	3.63909E-03	92236.80c
92238.80c	2.13116E-04	53135.80c	1.20386E-07	54135.80c	3.94224E-08
61149.80c	7.84573E-08	62149.80c	2.41120E-08	94238.80c	8.27339E-12
94239.80c	8.24119E-08	94240.80c	1.31954E-10	94241.80c	6.45342E-13
94242.80c	3.54308E-16	93237.80c	7.83022E-09	95241.80c	4.23686E-17
999808.69d	9.79416E-06	8016.80c	4.83989E-07	13027.80c	4.98648E-02
m11249	92234.80c	4.02056E-05	92235.80c	3.63949E-03	92236.80c
92238.80c	2.13116E-04	53135.80c	1.15979E-07	54135.80c	3.94011E-08
61149.80c	7.55912E-08	62149.80c	2.33508E-08	94238.80c	8.07980E-12
94239.80c	8.20958E-08	94240.80c	1.28154E-10	94241.80c	6.20878E-13
94242.80c	3.29855E-16	93237.80c	7.77907E-09	95241.80c	4.07609E-17
999808.69d	9.43518E-06	8016.80c	4.64691E-07	13027.80c	4.98648E-02
m11250	92234.80c	4.02062E-05	92235.80c	3.63981E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13116E-04	53135.80c 1.12682E-07	54135.80c 3.93661E-08
61149.80c 7.34453E-08	62149.80c 2.27743E-08	94238.80c 7.91564E-12
94239.80c 8.17246E-08	94240.80c 1.25035E-10	94241.80c 6.00723E-13
94242.80c 3.11079E-16	93237.80c 7.72802E-09	95241.80c 3.94367E-17
999808.69d 9.16648E-06	8016.80c 4.50268E-07	13027.80c 4.98648E-02
m11251 92234.80c 4.02070E-05	92235.80c 3.64003E-03	92236.80c 1.50935E-05
92238.80c 2.13117E-04	53135.80c 1.10258E-07	54135.80c 3.93193E-08
61149.80c 7.18683E-08	62149.80c 2.23464E-08	94238.80c 7.77314E-12
94239.80c 8.12972E-08	94240.80c 1.22449E-10	94241.80c 5.83886E-13
94242.80c 2.96527E-16	93237.80c 7.67585E-09	95241.80c 3.83308E-17
999808.69d 8.96903E-06	8016.80c 4.39697E-07	13027.80c 4.98648E-02
m11252 92234.80c 4.02073E-05	92235.80c 3.64020E-03	92236.80c 1.50674E-05
92238.80c 2.13117E-04	53135.80c 1.08581E-07	54135.80c 3.92626E-08
61149.80c 7.07764E-08	62149.80c 2.20473E-08	94238.80c 7.64811E-12
94239.80c 8.08148E-08	94240.80c 1.20314E-10	94241.80c 5.69815E-13
94242.80c 2.85368E-16	93237.80c 7.62198E-09	95241.80c 3.74067E-17
999808.69d 8.83233E-06	8016.80c 4.32406E-07	13027.80c 4.98648E-02
m11253 92234.80c 4.02075E-05	92235.80c 3.64020E-03	92236.80c 1.50673E-05
92238.80c 2.13118E-04	53135.80c 1.08820E-07	54135.80c 3.92181E-08
61149.80c 7.09269E-08	62149.80c 2.20861E-08	94238.80c 7.57793E-12
94239.80c 8.02942E-08	94240.80c 1.19408E-10	94241.80c 5.62859E-13
94242.80c 2.82147E-16	93237.80c 7.57336E-09	95241.80c 3.69491E-17
999808.69d 8.85104E-06	8016.80c 4.33445E-07	13027.80c 4.98648E-02
m11254 92234.80c 4.02078E-05	92235.80c 3.64025E-03	92236.80c 1.50563E-05
92238.80c 2.13118E-04	53135.80c 1.08290E-07	54135.80c 3.91430E-08
61149.80c 7.05845E-08	62149.80c 2.19888E-08	94238.80c 7.47525E-12
94239.80c 7.96946E-08	94240.80c 1.17913E-10	94241.80c 5.52624E-13
94242.80c 2.75643E-16	93237.80c 7.51383E-09	95241.80c 3.62779E-17
999808.69d 8.80823E-06	8016.80c 4.31228E-07	13027.80c 4.98648E-02
m11255 92234.80c 4.02081E-05	92235.80c 3.64023E-03	92236.80c 1.50534E-05
92238.80c 2.13119E-04	53135.80c 1.08369E-07	54135.80c 3.90609E-08
61149.80c 7.06389E-08	62149.80c 2.19988E-08	94238.80c 7.38552E-12
94239.80c 7.90438E-08	94240.80c 1.16757E-10	94241.80c 5.44407E-13
94242.80c 2.71499E-16	93237.80c 7.45228E-09	95241.80c 3.57394E-17
999808.69d 8.81514E-06	8016.80c 4.31692E-07	13027.80c 4.98648E-02
m11256 92234.80c 4.02085E-05	92235.80c 3.64017E-03	92236.80c 1.50600E-05
92238.80c 2.13120E-04	53135.80c 1.09155E-07	54135.80c 3.89734E-08
61149.80c 7.11531E-08	62149.80c 2.21328E-08	94238.80c 7.31223E-12
94239.80c 7.83475E-08	94240.80c 1.16002E-10	94241.80c 5.38582E-13
94242.80c 2.70043E-16	93237.80c 7.38960E-09	95241.80c 3.53581E-17
999808.69d 8.87960E-06	8016.80c 4.35259E-07	13027.80c 4.98648E-02
m11257 92234.80c 4.02084E-05	92235.80c 3.64000E-03	92236.80c 1.50787E-05
92238.80c 2.13121E-04	53135.80c 1.10845E-07	54135.80c 3.88825E-08
61149.80c 7.22557E-08	62149.80c 2.24247E-08	94238.80c 7.26205E-12
94239.80c 7.76145E-08	94240.80c 1.15772E-10	94241.80c 5.35858E-13
94242.80c 2.72015E-16	93237.80c 7.32741E-09	95241.80c 3.51804E-17
999808.69d 9.01772E-06	8016.80c 4.42790E-07	13027.80c 4.98648E-02
m11258 92234.80c 4.02083E-05	92235.80c 3.63974E-03	92236.80c 1.51141E-05
92238.80c 2.13121E-04	53135.80c 1.13764E-07	54135.80c 3.87923E-08
61149.80c 7.41568E-08	62149.80c 2.29284E-08	94238.80c 7.24541E-12
94239.80c 7.68558E-08	94240.80c 1.16256E-10	94241.80c 5.37329E-13
94242.80c 2.78668E-16	93237.80c 7.26813E-09	95241.80c 3.52787E-17
999808.69d 9.25578E-06	8016.80c 4.55698E-07	13027.80c 4.98648E-02
m11259 92234.80c 4.02078E-05	92235.80c 3.63930E-03	92236.80c 1.51734E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13122E-04	53135.80c	1.18437E-07	54135.80c	3.87112E-08
61149.80c	7.71941E-08	62149.80c	2.37292E-08	94238.80c	7.27863E-12
94239.80c	7.60869E-08	94240.80c	1.17737E-10	94241.80c	5.44672E-13
94242.80c	2.92116E-16	93237.80c	7.21537E-09	95241.80c	3.57622E-17
999808.69d	9.63608E-06	8016.80c	4.76251E-07	13027.80c	4.98648E-02
m11260	92234.80c	4.02059E-05	92235.80c	3.63854E-03	92236.80c
92238.80c	2.13121E-04	53135.80c	1.26434E-07	54135.80c	3.86613E-08
61149.80c	8.23843E-08	62149.80c	2.50924E-08	94238.80c	7.65802E-12
94239.80c	7.72504E-08	94240.80c	1.23284E-10	94241.80c	5.72709E-13
94242.80c	3.23248E-16	93237.80c	7.39760E-09	95241.80c	3.76036E-17
999809.69d	1.02859E-05	8016.80c	5.11271E-07	13027.80c	4.98648E-02
m11261	92234.80c	4.02045E-05	92235.80c	3.63744E-03	92236.80c
92238.80c	2.13122E-04	53135.80c	1.38206E-07	54135.80c	3.86340E-08
61149.80c	9.00045E-08	62149.80c	2.70370E-08	94238.80c	7.90952E-12
94239.80c	7.65673E-08	94240.80c	1.28986E-10	94241.80c	6.04506E-13
94242.80c	3.68129E-16	93237.80c	7.38334E-09	95241.80c	3.96903E-17
999809.69d	1.12401E-05	8016.80c	5.62676E-07	13027.80c	4.98648E-02
m11262	92234.80c	4.02021E-05	92235.80c	3.63587E-03	92236.80c
92238.80c	2.13122E-04	53135.80c	1.54823E-07	54135.80c	3.86513E-08
61149.80c	1.00743E-07	62149.80c	2.96942E-08	94238.80c	8.31217E-12
94239.80c	7.59824E-08	94240.80c	1.37383E-10	94241.80c	6.52572E-13
94242.80c	4.38283E-16	93237.80c	7.39893E-09	95241.80c	4.28424E-17
999809.69d	1.25854E-05	8016.80c	6.35163E-07	13027.80c	4.98648E-02
m11263	92234.80c	4.01950E-05	92235.80c	3.63323E-03	92236.80c
92238.80c	2.13112E-04	53135.80c	1.82433E-07	54135.80c	3.90303E-08
61149.80c	1.18549E-07	62149.80c	3.39958E-08	94238.80c	9.47171E-12
94239.80c	8.65612E-08	94240.80c	1.72352E-10	94241.80c	8.37816E-13
94242.80c	6.46058E-16	93237.80c	7.81012E-09	95241.80c	5.49928E-17
999809.69d	1.48176E-05	8016.80c	7.55173E-07	13027.80c	4.98648E-02
m11264	92234.80c	4.01880E-05	92235.80c	3.62915E-03	92236.80c
92238.80c	2.13111E-04	53135.80c	2.25820E-07	54135.80c	3.95591E-08
61149.80c	1.46445E-07	62149.80c	4.03376E-08	94238.80c	1.09612E-11
94239.80c	8.74507E-08	94240.80c	1.99304E-10	94241.80c	1.00446E-12
94242.80c	9.34630E-16	93237.80c	8.10833E-09	95241.80c	6.59060E-17
999809.69d	1.83202E-05	8016.80c	9.43930E-07	13027.80c	4.98648E-02
m11265	92234.80c	4.01903E-05	92235.80c	3.62739E-03	92236.80c
92238.80c	2.13123E-04	53135.80c	2.45129E-07	54135.80c	3.89211E-08
61149.80c	1.58863E-07	62149.80c	4.27167E-08	94238.80c	9.42057E-12
94239.80c	7.54079E-08	94240.80c	1.77385E-10	94241.80c	8.02550E-13
94242.80c	7.98480E-16	93237.80c	7.07935E-09	95241.80c	5.26537E-17
999809.69d	1.98822E-05	8016.80c	1.02950E-06	13027.80c	4.98648E-02
m11266	92234.80c	4.01983E-05	92235.80c	3.63191E-03	92236.80c
92238.80c	2.13124E-04	53135.80c	1.97010E-07	54135.80c	3.82453E-08
61149.80c	1.27958E-07	62149.80c	3.59672E-08	94238.80c	7.87966E-12
94239.80c	7.39235E-08	94240.80c	1.49752E-10	94241.80c	6.42483E-13
94242.80c	5.25090E-16	93237.80c	6.72589E-09	95241.80c	4.21717E-17
999809.69d	1.59989E-05	8016.80c	8.20015E-07	13027.80c	4.98648E-02
m11267	92234.80c	4.02055E-05	92235.80c	3.63465E-03	92236.80c
92238.80c	2.13134E-04	53135.80c	1.68568E-07	54135.80c	3.77569E-08
61149.80c	1.09629E-07	62149.80c	3.16879E-08	94238.80c	6.74933E-12
94239.80c	6.41291E-08	94240.80c	1.17296E-10	94241.80c	4.85999E-13
94242.80c	3.46677E-16	93237.80c	6.28327E-09	95241.80c	3.19078E-17
999809.69d	1.36995E-05	8016.80c	6.96333E-07	13027.80c	4.98648E-02
m11268	92234.80c	4.02086E-05	92235.80c	3.63642E-03	92236.80c



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92238.80c 2.13135E-04 53135.80c 1.49737E-07 54135.80c 3.75510E-08  
61149.80c 9.74725E-08 62149.80c 2.87711E-08 94238.80c 6.24195E-12  
94239.80c 6.38479E-08 94240.80c 1.07550E-10 94241.80c 4.34085E-13  
94242.80c 2.78531E-16 93237.80c 6.18433E-09 95241.80c 2.85033E-17  
999809.69d 1.21758E-05 8016.80c 6.14327E-07 13027.80c 4.98648E-02  
m11269 92234.80c 4.02105E-05 92235.80c 3.63762E-03 92236.80c 1.53400E-05  
92238.80c 2.13135E-04 53135.80c 1.36883E-07 54135.80c 3.74009E-08  
61149.80c 8.91573E-08 62149.80c 2.67061E-08 94238.80c 5.89750E-12  
94239.80c 6.36508E-08 94240.80c 1.00756E-10 94241.80c 3.98648E-13  
94242.80c 2.36135E-16 93237.80c 6.11654E-09 95241.80c 2.61780E-17  
999809.69d 1.11341E-05 8016.80c 5.58328E-07 13027.80c 4.98648E-02  
m11270 92234.80c 4.02122E-05 92235.80c 3.63836E-03 92236.80c 1.52337E-05  
92238.80c 2.13136E-04 53135.80c 1.29286E-07 54135.80c 3.73177E-08  
61149.80c 8.42245E-08 62149.80c 2.54398E-08 94238.80c 5.59491E-12  
94239.80c 6.26442E-08 94240.80c 9.59409E-11 94241.80c 3.74666E-13  
94242.80c 2.11800E-16 93237.80c 5.97929E-09 95241.80c 2.46024E-17  
999809.69d 1.05160E-05 8016.80c 5.25107E-07 13027.80c 4.98648E-02  
m11271 92234.80c 4.02133E-05 92235.80c 3.63901E-03 92236.80c 1.51384E-05  
92238.80c 2.13136E-04 53135.80c 1.22402E-07 54135.80c 3.72071E-08  
61149.80c 7.97598E-08 62149.80c 2.42847E-08 94238.80c 5.40419E-12  
94239.80c 6.24618E-08 94240.80c 9.20971E-11 94241.80c 3.54949E-13  
94242.80c 1.91118E-16 93237.80c 5.93605E-09 95241.80c 2.33076E-17  
999808.69d 9.95695E-06 8016.80c 4.95117E-07 13027.80c 4.98648E-02  
m11272 92234.80c 4.02143E-05 92235.80c 3.63949E-03 92236.80c 1.50675E-05  
92238.80c 2.13136E-04 53135.80c 1.17328E-07 54135.80c 3.71135E-08  
61149.80c 7.64647E-08 62149.80c 2.34200E-08 94238.80c 5.25466E-12  
94239.80c 6.22522E-08 94240.80c 8.90764E-11 94241.80c 3.39543E-13  
94242.80c 1.76023E-16 93237.80c 5.89709E-09 95241.80c 2.22957E-17  
999808.69d 9.54436E-06 8016.80c 4.73006E-07 13027.80c 4.98648E-02  
m11273 92234.80c 4.02151E-05 92235.80c 3.63986E-03 92236.80c 1.50133E-05  
92238.80c 2.13137E-04 53135.80c 1.13485E-07 54135.80c 3.70275E-08  
61149.80c 7.39670E-08 62149.80c 2.27567E-08 94238.80c 5.13123E-12  
94239.80c 6.20055E-08 94240.80c 8.66147E-11 94241.80c 3.27014E-13  
94242.80c 1.64516E-16 93237.80c 5.85931E-09 95241.80c 2.14726E-17  
999808.69d 9.23171E-06 8016.80c 4.56267E-07 13027.80c 4.98648E-02  
m11274 92234.80c 4.02157E-05 92235.80c 3.64014E-03 92236.80c 1.49712E-05  
92238.80c 2.13137E-04 53135.80c 1.10549E-07 54135.80c 3.69465E-08  
61149.80c 7.20576E-08 62149.80c 2.22445E-08 94238.80c 5.02559E-12  
94239.80c 6.17177E-08 94240.80c 8.45597E-11 94241.80c 3.16546E-13  
94242.80c 1.55506E-16 93237.80c 5.82110E-09 95241.80c 2.07848E-17  
999808.69d 8.99267E-06 8016.80c 4.43492E-07 13027.80c 4.98648E-02  
m11275 92234.80c 4.02161E-05 92235.80c 3.64035E-03 92236.80c 1.49385E-05  
92238.80c 2.13137E-04 53135.80c 1.08322E-07 54135.80c 3.68691E-08  
61149.80c 7.06096E-08 62149.80c 2.18529E-08 94238.80c 4.93282E-12  
94239.80c 6.13874E-08 94240.80c 8.28182E-11 94241.80c 3.07639E-13  
94242.80c 1.48344E-16 93237.80c 5.78161E-09 95241.80c 2.01998E-17  
999808.69d 8.81142E-06 8016.80c 4.33823E-07 13027.80c 4.98648E-02  
m11276 92234.80c 4.02164E-05 92235.80c 3.64050E-03 92236.80c 1.49140E-05  
92238.80c 2.13138E-04 53135.80c 1.06706E-07 54135.80c 3.67965E-08  
61149.80c 6.95584E-08 62149.80c 2.15663E-08 94238.80c 4.85054E-12  
94239.80c 6.10152E-08 94240.80c 8.13426E-11 94241.80c 3.00042E-13  
94242.80c 1.42678E-16 93237.80c 5.74047E-09 95241.80c 1.97007E-17  
999808.69d 8.67987E-06 8016.80c 4.26825E-07 13027.80c 4.98648E-02  
m11277 92234.80c 4.02167E-05 92235.80c 3.64048E-03 92236.80c 1.49159E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13138E-04 53135.80c 1.07032E-07 54135.80c 3.67797E-08  
61149.80c 6.97638E-08 62149.80c 2.16208E-08 94238.80c 4.81057E-12  
94239.80c 6.06247E-08 94240.80c 8.07844E-11 94241.80c 2.96634E-13  
94242.80c 1.41304E-16 93237.80c 5.70469E-09 95241.80c 1.94764E-17  
999808.69d 8.70538E-06 8016.80c 4.28199E-07 13027.80c 4.98648E-02  
m11278 92234.80c 4.02169E-05 92235.80c 3.64055E-03 92236.80c 1.49024E-05  
92238.80c 2.13138E-04 53135.80c 1.06256E-07 54135.80c 3.67107E-08  
61149.80c 6.92613E-08 62149.80c 2.14815E-08 94238.80c 4.73904E-12  
94239.80c 6.01600E-08 94240.80c 7.96317E-11 94241.80c 2.90601E-13  
94242.80c 1.37454E-16 93237.80c 5.65805E-09 95241.80c 1.90805E-17  
999808.69d 8.64258E-06 8016.80c 4.24900E-07 13027.80c 4.98648E-02  
m11279 92234.80c 4.02172E-05 92235.80c 3.64058E-03 92236.80c 1.48953E-05  
92238.80c 2.13139E-04 53135.80c 1.05964E-07 54135.80c 3.66474E-08  
61149.80c 6.90737E-08 62149.80c 2.14271E-08 94238.80c 4.67493E-12  
94239.80c 5.96558E-08 94240.80c 7.86698E-11 94241.80c 2.85488E-13  
94242.80c 1.34616E-16 93237.80c 5.60950E-09 95241.80c 1.87452E-17  
999808.69d 8.61916E-06 8016.80c 4.23712E-07 13027.80c 4.98648E-02  
m11280 92234.80c 4.02175E-05 92235.80c 3.64057E-03 92236.80c 1.48956E-05  
92238.80c 2.13140E-04 53135.80c 1.06229E-07 54135.80c 3.65911E-08  
61149.80c 6.92483E-08 62149.80c 2.14705E-08 94238.80c 4.62027E-12  
94239.80c 5.91165E-08 94240.80c 7.79371E-11 94241.80c 2.81471E-13  
94242.80c 1.32917E-16 93237.80c 5.55966E-09 95241.80c 1.84818E-17  
999808.69d 8.64109E-06 8016.80c 4.24956E-07 13027.80c 4.98648E-02  
m11281 92234.80c 4.02174E-05 92235.80c 3.64047E-03 92236.80c 1.49058E-05  
92238.80c 2.13140E-04 53135.80c 1.07222E-07 54135.80c 3.65467E-08  
61149.80c 6.98957E-08 62149.80c 2.16412E-08 94238.80c 4.57931E-12  
94239.80c 5.85494E-08 94240.80c 7.75135E-11 94241.80c 2.78915E-13  
94242.80c 1.32690E-16 93237.80c 5.50978E-09 95241.80c 1.83145E-17  
999808.69d 8.72218E-06 8016.80c 4.29370E-07 13027.80c 4.98648E-02  
m11282 92234.80c 4.02175E-05 92235.80c 3.64028E-03 92236.80c 1.49296E-05  
92238.80c 2.13141E-04 53135.80c 1.09226E-07 54135.80c 3.65219E-08  
61149.80c 7.12000E-08 62149.80c 2.19879E-08 94238.80c 4.55889E-12  
94239.80c 5.79640E-08 94240.80c 7.75242E-11 94241.80c 2.78392E-13  
94242.80c 1.34501E-16 93237.80c 5.46167E-09 95241.80c 1.82806E-17  
999808.69d 8.88542E-06 8016.80c 4.38179E-07 13027.80c 4.98648E-02  
m11283 92234.80c 4.02172E-05 92235.80c 3.63995E-03 92236.80c 1.49736E-05  
92238.80c 2.13141E-04 53135.80c 1.12712E-07 54135.80c 3.65295E-08  
61149.80c 7.34635E-08 62149.80c 2.25890E-08 94238.80c 4.56992E-12  
94239.80c 5.73744E-08 94240.80c 7.81616E-11 94241.80c 2.80794E-13  
94242.80c 1.39313E-16 93237.80c 5.41821E-09 95241.80c 1.84386E-17  
999808.69d 9.16868E-06 8016.80c 4.53408E-07 13027.80c 4.98648E-02  
m11284 92234.80c 4.02155E-05 92235.80c 3.63936E-03 92236.80c 1.50617E-05  
92238.80c 2.13140E-04 53135.80c 1.19122E-07 54135.80c 3.66113E-08  
61149.80c 7.76206E-08 62149.80c 2.36970E-08 94238.80c 4.79707E-12  
94239.80c 5.82370E-08 94240.80c 8.14285E-11 94241.80c 2.93681E-13  
94242.80c 1.52106E-16 93237.80c 5.54874E-09 95241.80c 1.92848E-17  
999808.69d 9.68885E-06 8016.80c 4.81291E-07 13027.80c 4.98648E-02  
m11285 92234.80c 4.02143E-05 92235.80c 3.63844E-03 92236.80c 1.51917E-05  
92238.80c 2.13141E-04 53135.80c 1.28897E-07 54135.80c 3.67464E-08  
61149.80c 8.39439E-08 62149.80c 2.53357E-08 94238.80c 4.95248E-12  
94239.80c 5.77358E-08 94240.80c 8.48833E-11 94241.80c 3.08947E-13  
94242.80c 1.71347E-16 93237.80c 5.53488E-09 95241.80c 2.02859E-17  
999809.69d 1.04801E-05 8016.80c 5.23712E-07 13027.80c 4.98648E-02  
m11286 92234.80c 4.02124E-05 92235.80c 3.63710E-03 92236.80c 1.53795E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13141E-04 53135.80c 1.42901E-07 54135.80c 3.69497E-08  
61149.80c 9.29884E-08 62149.80c 2.76208E-08 94238.80c 5.20662E-12  
94239.80c 5.73241E-08 94240.80c 9.01267E-11 94241.80c 3.32747E-13  
94242.80c 2.01983E-16 93237.80c 5.54375E-09 95241.80c 2.18457E-17  
999809.69d 1.16122E-05 8016.80c 5.84449E-07 13027.80c 4.98648E-02  
m11287 92234.80c 4.02065E-05 92235.80c 3.63482E-03 92236.80c 1.57326E-05  
92238.80c 2.13133E-04 53135.80c 1.66917E-07 54135.80c 3.75337E-08  
61149.80c 1.08472E-07 62149.80c 3.14638E-08 94238.80c 5.94899E-12  
94239.80c 6.52876E-08 94240.80c 1.12842E-10 94241.80c 4.27354E-13  
94242.80c 2.96160E-16 93237.80c 5.84632E-09 95241.80c 2.80495E-17  
999809.69d 1.35515E-05 8016.80c 6.88305E-07 13027.80c 4.98648E-02  
m11288 92234.80c 4.02002E-05 92235.80c 3.63116E-03 92236.80c 1.62665E-05  
92238.80c 2.13133E-04 53135.80c 2.05838E-07 54135.80c 3.83363E-08  
61149.80c 1.33495E-07 62149.80c 3.73534E-08 94238.80c 6.94779E-12  
94239.80c 6.61025E-08 94240.80c 1.31043E-10 94241.80c 5.17075E-13  
94242.80c 4.31812E-16 93237.80c 6.07554E-09 95241.80c 3.39227E-17  
999809.69d 1.66896E-05 8016.80c 8.56812E-07 13027.80c 4.98648E-02  
m12001 92234.80c 3.75147E-05 92235.80c 2.79053E-03 92236.80c 1.49660E-04  
92238.80c 2.10153E-04 53135.80c 1.67105E-07 54135.80c 2.94777E-08  
61149.80c 1.09341E-07 62149.80c 2.21022E-07 94238.80c 6.05354E-08  
94239.80c 2.25548E-06 94240.80c 2.02317E-07 94241.80c 3.39632E-08  
94242.80c 1.52907E-09 93237.80c 1.51574E-06 95241.80c 3.97108E-10  
999815.69d 7.25583E-04 8016.80c 5.47700E-05 13027.80c 4.98648E-02  
m12002 92234.80c 3.78288E-05 92235.80c 2.93734E-03 92236.80c 1.28695E-04  
92238.80c 2.10226E-04 53135.80c 1.43323E-07 54135.80c 3.03407E-08  
61149.80c 9.39356E-08 62149.80c 2.30028E-07 94238.80c 4.50916E-08  
94239.80c 2.29145E-06 94240.80c 1.77176E-07 94241.80c 2.85234E-08  
94242.80c 1.05030E-09 93237.80c 1.27012E-06 95241.80c 3.32559E-10  
999814.69d 5.99605E-04 8016.80c 4.51985E-05 13027.80c 4.98648E-02  
m12003 92234.80c 3.81145E-05 92235.80c 3.03336E-03 92236.80c 1.14089E-04  
92238.80c 2.10622E-04 53135.80c 1.26287E-07 54135.80c 3.07569E-08  
61149.80c 8.28610E-08 62149.80c 2.35646E-07 94238.80c 3.49699E-08  
94239.80c 2.03378E-06 94240.80c 1.41020E-07 94241.80c 2.20191E-08  
94242.80c 6.99591E-10 93237.80c 1.07187E-06 95241.80c 2.56432E-10  
999814.69d 5.18031E-04 8016.80c 3.90035E-05 13027.80c 4.98648E-02  
m12004 92234.80c 3.82452E-05 92235.80c 3.09976E-03 92236.80c 1.04626E-04  
92238.80c 2.10645E-04 53135.80c 1.13734E-07 54135.80c 3.10881E-08  
61149.80c 7.46869E-08 62149.80c 2.42345E-07 94238.80c 3.00173E-08  
94239.80c 2.05562E-06 94240.80c 1.30174E-07 94241.80c 1.98312E-08  
94242.80c 5.59595E-10 93237.80c 9.79691E-07 95241.80c 2.30841E-10  
999813.69d 4.61026E-04 8016.80c 3.46729E-05 13027.80c 4.98648E-02  
m12005 92234.80c 3.83389E-05 92235.80c 3.14748E-03 92236.80c 9.78131E-05  
92238.80c 2.10663E-04 53135.80c 1.04337E-07 54135.80c 3.12789E-08  
61149.80c 6.85562E-08 62149.80c 2.47855E-07 94238.80c 2.66930E-08  
94239.80c 2.06998E-06 94240.80c 1.22010E-07 94241.80c 1.82155E-08  
94242.80c 4.68027E-10 93237.80c 9.14191E-07 95241.80c 2.12032E-10  
999813.69d 4.20081E-04 8016.80c 3.15622E-05 13027.80c 4.98648E-02  
m12006 92234.80c 3.84196E-05 92235.80c 3.17893E-03 92236.80c 9.32630E-05  
92238.80c 2.10713E-04 53135.80c 9.77773E-08 54135.80c 3.13673E-08  
61149.80c 6.42644E-08 62149.80c 2.51102E-07 94238.80c 2.41553E-08  
94239.80c 2.04709E-06 94240.80c 1.15384E-07 94241.80c 1.69670E-08  
94242.80c 4.09349E-10 93237.80c 8.56990E-07 95241.80c 1.97633E-10  
999813.69d 3.93134E-04 8016.80c 2.95162E-05 13027.80c 4.98648E-02  
m12007 92234.80c 3.84762E-05 92235.80c 3.20689E-03 92236.80c 8.92322E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10730E-04	53135.80c	9.20194E-08	54135.80c	3.14078E-08	
61149.80c	6.04967E-08	62149.80c	2.54979E-07	94238.80c	2.23364E-08	
94239.80c	2.05067E-06	94240.80c	1.10134E-07	94241.80c	1.59444E-08	
94242.80c	3.61230E-10	93237.80c	8.18061E-07	95241.80c	1.85796E-10	
999813.69d	3.69185E-04	8016.80c	2.76967E-05	13027.80c	4.98648E-02	
m12008	92234.80c	3.85220E-05	92235.80c	3.22860E-03	92236.80c	8.60771E-05
92238.80c	2.10748E-04	53135.80c	8.74736E-08	54135.80c	3.14080E-08	
61149.80c	5.75184E-08	62149.80c	2.58291E-07	94238.80c	2.09182E-08	
94239.80c	2.04985E-06	94240.80c	1.05746E-07	94241.80c	1.50929E-08	
94242.80c	3.24660E-10	93237.80c	7.86623E-07	95241.80c	1.75962E-10	
999813.69d	3.50607E-04	8016.80c	2.62851E-05	13027.80c	4.98648E-02	
m12009	92234.80c	3.85606E-05	92235.80c	3.24604E-03	92236.80c	8.35151E-05
92238.80c	2.10767E-04	53135.80c	8.37742E-08	54135.80c	3.13781E-08	
61149.80c	5.50920E-08	62149.80c	2.61100E-07	94238.80c	1.97555E-08	
94239.80c	2.04530E-06	94240.80c	1.01945E-07	94241.80c	1.43560E-08	
94242.80c	2.95564E-10	93237.80c	7.60008E-07	95241.80c	1.67467E-10	
999812.69d	3.35694E-04	8016.80c	2.51520E-05	13027.80c	4.98648E-02	
m12010	92234.80c	3.85944E-05	92235.80c	3.26042E-03	92236.80c	8.13768E-05
92238.80c	2.10788E-04	53135.80c	8.06927E-08	54135.80c	3.13251E-08	
61149.80c	5.30696E-08	62149.80c	2.63477E-07	94238.80c	1.87650E-08	
94239.80c	2.03747E-06	94240.80c	9.85609E-08	94241.80c	1.36990E-08	
94242.80c	2.71585E-10	93237.80c	7.36665E-07	95241.80c	1.59907E-10	
999812.69d	3.23418E-04	8016.80c	2.42193E-05	13027.80c	4.98648E-02	
m12011	92234.80c	3.86247E-05	92235.80c	3.27256E-03	92236.80c	7.95517E-05
92238.80c	2.10811E-04	53135.80c	7.80752E-08	54135.80c	3.12542E-08	
61149.80c	5.13503E-08	62149.80c	2.65483E-07	94238.80c	1.78952E-08	
94239.80c	2.02671E-06	94240.80c	9.54768E-08	94241.80c	1.30986E-08	
94242.80c	2.51241E-10	93237.80c	7.15607E-07	95241.80c	1.53014E-10	
999812.69d	3.13113E-04	8016.80c	2.34363E-05	13027.80c	4.98648E-02	
m12012	92234.80c	3.86527E-05	92235.80c	3.28287E-03	92236.80c	7.79719E-05
92238.80c	2.10836E-04	53135.80c	7.58238E-08	54135.80c	3.11694E-08	
61149.80c	4.98710E-08	62149.80c	2.67169E-07	94238.80c	1.71148E-08	
94239.80c	2.01326E-06	94240.80c	9.26186E-08	94241.80c	1.25403E-08	
94242.80c	2.33612E-10	93237.80c	6.96254E-07	95241.80c	1.46620E-10	
999812.69d	3.04365E-04	8016.80c	2.27718E-05	13027.80c	4.98648E-02	
m12013	92234.80c	3.86727E-05	92235.80c	3.28829E-03	92236.80c	7.70800E-05
92238.80c	2.10861E-04	53135.80c	7.44904E-08	54135.80c	3.10931E-08	
61149.80c	4.89908E-08	62149.80c	2.68290E-07	94238.80c	1.65641E-08	
94239.80c	1.99623E-06	94240.80c	9.04318E-08	94241.80c	1.20946E-08	
94242.80c	2.21457E-10	93237.80c	6.82401E-07	95241.80c	1.41566E-10	
999812.69d	2.99820E-04	8016.80c	2.24265E-05	13027.80c	4.98648E-02	
m12014	92234.80c	3.86996E-05	92235.80c	3.29701E-03	92236.80c	7.57028E-05
92238.80c	2.10890E-04	53135.80c	7.25600E-08	54135.80c	3.09806E-08	
61149.80c	4.77221E-08	62149.80c	2.69574E-07	94238.80c	1.58441E-08	
94239.80c	1.97802E-06	94240.80c	8.76784E-08	94241.80c	1.15560E-08	
94242.80c	2.06159E-10	93237.80c	6.63861E-07	95241.80c	1.35421E-10	
999812.69d	2.92462E-04	8016.80c	2.18677E-05	13027.80c	4.98648E-02	
m12015	92234.80c	3.87262E-05	92235.80c	3.30496E-03	92236.80c	7.44231E-05
92238.80c	2.10921E-04	53135.80c	7.07617E-08	54135.80c	3.08538E-08	
61149.80c	4.65402E-08	62149.80c	2.70681E-07	94238.80c	1.51555E-08	
94239.80c	1.95770E-06	94240.80c	8.49699E-08	94241.80c	1.10270E-08	
94242.80c	1.91929E-10	93237.80c	6.45829E-07	95241.80c	1.29405E-10	
999812.69d	2.85767E-04	8016.80c	2.13595E-05	13027.80c	4.98648E-02	
m12016	92234.80c	3.87519E-05	92235.80c	3.31223E-03	92236.80c	7.32305E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10954E-04 53135.80c 6.90754E-08 54135.80c 3.07121E-08  
 61149.80c 4.54317E-08 62149.80c 2.71619E-07 94238.80c 1.44942E-08  
 94239.80c 1.93537E-06 94240.80c 8.22934E-08 94241.80c 1.05050E-08  
 94242.80c 1.78606E-10 93237.80c 6.28251E-07 95241.80c 1.23495E-10  
 999812.69d 2.79674E-04 8016.80c 2.08971E-05 13027.80c 4.98648E-02  
 m12017 92234.80c 3.87772E-05 92235.80c 3.31870E-03 92236.80c 7.21436E-05  
 92238.80c 2.10988E-04 53135.80c 6.75160E-08 54135.80c 3.05560E-08  
 61149.80c 4.44061E-08 62149.80c 2.72360E-07 94238.80c 1.38645E-08  
 94239.80c 1.91111E-06 94240.80c 7.96616E-08 94241.80c 9.99174E-09  
 94242.80c 1.66201E-10 93237.80c 6.11312E-07 95241.80c 1.17715E-10  
 999812.69d 2.74291E-04 8016.80c 2.04889E-05 13027.80c 4.98648E-02  
 m12018 92234.80c 3.88013E-05 92235.80c 3.32402E-03 92236.80c 7.12062E-05  
 92238.80c 2.11024E-04 53135.80c 6.61291E-08 54135.80c 3.03878E-08  
 61149.80c 4.34938E-08 62149.80c 2.72873E-07 94238.80c 1.32773E-08  
 94239.80c 1.88496E-06 94240.80c 7.71073E-08 94241.80c 9.49150E-09  
 94242.80c 1.54830E-10 93237.80c 5.95391E-07 95241.80c 1.12124E-10  
 999812.69d 2.69880E-04 8016.80c 2.01548E-05 13027.80c 4.98648E-02  
 m12019 92234.80c 3.88229E-05 92235.80c 3.32765E-03 92236.80c 7.05023E-05  
 92238.80c 2.11062E-04 53135.80c 6.50102E-08 54135.80c 3.02140E-08  
 61149.80c 4.27564E-08 62149.80c 2.73122E-07 94238.80c 1.27526E-08  
 94239.80c 1.85694E-06 94240.80c 7.46894E-08 94241.80c 9.01191E-09  
 94242.80c 1.44740E-10 93237.80c 5.81160E-07 95241.80c 1.06823E-10  
 999812.69d 2.66950E-04 8016.80c 1.99330E-05 13027.80c 4.98648E-02  
 m12020 92234.80c 3.88080E-05 92235.80c 3.32673E-03 92236.80c 7.05613E-05  
 92238.80c 2.11048E-04 53135.80c 6.46590E-08 54135.80c 3.00679E-08  
 61149.80c 4.25220E-08 62149.80c 2.73671E-07 94238.80c 1.28246E-08  
 94239.80c 1.87375E-06 94240.80c 7.40969E-08 94241.80c 8.75167E-09  
 94242.80c 1.39488E-10 93237.80c 5.89931E-07 95241.80c 1.04186E-10  
 999812.69d 2.67819E-04 8016.80c 1.99996E-05 13027.80c 4.98648E-02  
 m12021 92234.80c 3.88172E-05 92235.80c 3.32280E-03 92236.80c 7.09176E-05  
 92238.80c 2.11086E-04 53135.80c 6.47859E-08 54135.80c 2.99264E-08  
 61149.80c 4.25970E-08 62149.80c 2.72832E-07 94238.80c 1.25554E-08  
 94239.80c 1.84153E-06 94240.80c 7.24993E-08 94241.80c 8.36897E-09  
 94242.80c 1.33997E-10 93237.80c 5.83557E-07 95241.80c 1.00150E-10  
 999812.69d 2.71382E-04 8016.80c 2.02718E-05 13027.80c 4.98648E-02  
 m12022 92234.80c 3.88191E-05 92235.80c 3.31469E-03 92236.80c 7.18608E-05  
 92238.80c 2.11125E-04 53135.80c 6.54588E-08 54135.80c 2.97939E-08  
 61149.80c 4.30270E-08 62149.80c 2.71561E-07 94238.80c 1.24195E-08  
 94239.80c 1.80793E-06 94240.80c 7.12854E-08 94241.80c 8.02011E-09  
 94242.80c 1.30348E-10 93237.80c 5.81722E-07 95241.80c 9.66610E-11  
 999812.69d 2.78532E-04 8016.80c 2.08170E-05 13027.80c 4.98648E-02  
 m12023 92234.80c 3.87197E-05 92235.80c 3.29225E-03 92236.80c 7.56639E-05  
 92238.80c 2.10868E-04 53135.80c 6.83324E-08 54135.80c 2.99396E-08  
 61149.80c 4.48929E-08 62149.80c 2.73122E-07 94238.80c 1.34660E-08  
 94239.80c 2.03107E-06 94240.80c 8.13827E-08 94241.80c 8.91965E-09  
 94242.80c 1.51560E-10 93237.80c 6.26825E-07 95241.80c 1.08494E-10  
 999812.69d 2.97264E-04 8016.80c 2.22382E-05 13027.80c 4.98648E-02  
 m12024 92234.80c 3.86555E-05 92235.80c 3.25413E-03 92236.80c 8.09770E-05  
 92238.80c 2.10878E-04 53135.80c 7.36331E-08 54135.80c 3.01457E-08  
 61149.80c 4.83321E-08 62149.80c 2.74445E-07 94238.80c 1.46844E-08  
 94239.80c 2.01014E-06 94240.80c 8.41525E-08 94241.80c 8.97670E-09  
 94242.80c 1.66163E-10 93237.80c 6.68312E-07 95241.80c 1.10479E-10  
 999812.69d 3.30079E-04 8016.80c 2.47285E-05 13027.80c 4.98648E-02  
 m12025 92234.80c 3.68806E-05 92235.80c 2.69020E-03 92236.80c 1.68218E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.09022E-04	53135.80c	1.83376E-07	54135.80c	2.94250E-08
61149.80c	1.19966E-07	62149.80c	2.14373E-07	94238.80c	1.11315E-07
94239.80c	2.95210E-06	94240.80c	3.01498E-07	94241.80c	6.66497E-08
94242.80c	3.49926E-09	93237.80c	2.29917E-06	95241.80c	7.81095E-10
999816.69d	8.07481E-04	8016.80c	6.09931E-05	13027.80c	4.98648E-02
m12026	92234.80c	3.72320E-05	92235.80c	2.85095E-03	92236.80c
	92238.80c	2.09105E-04	53135.80c	1.58535E-07	54135.80c
	61149.80c	1.03891E-07	62149.80c	2.26693E-07	94238.80c
	94239.80c	3.02602E-06	94240.80c	2.68005E-07	94241.80c
	94242.80c	2.46676E-09	93237.80c	1.94302E-06	95241.80c
	999815.69d	6.69340E-04	8016.80c	5.04924E-05	13027.80c
m12027	92234.80c	3.75797E-05	92235.80c	2.95957E-03	92236.80c
	92238.80c	2.09645E-04	53135.80c	1.39915E-07	54135.80c
	61149.80c	9.17935E-08	62149.80c	2.34917E-07	94238.80c
	94239.80c	2.70076E-06	94240.80c	2.14934E-07	94241.80c
	94242.80c	1.66197E-09	93237.80c	1.64053E-06	95241.80c
	999814.69d	5.77147E-04	8016.80c	4.34875E-05	13027.80c
m12028	92234.80c	3.77286E-05	92235.80c	3.03509E-03	92236.80c
	92238.80c	2.09668E-04	53135.80c	1.25966E-07	54135.80c
	61149.80c	8.27156E-08	62149.80c	2.43830E-07	94238.80c
	94239.80c	2.74482E-06	94240.80c	1.99775E-07	94241.80c
	94242.80c	1.34154E-09	93237.80c	1.50223E-06	95241.80c
	999814.69d	5.12221E-04	8016.80c	3.85531E-05	13027.80c
m12029	92234.80c	3.78354E-05	92235.80c	3.08972E-03	92236.80c
	92238.80c	2.09686E-04	53135.80c	1.15400E-07	54135.80c
	61149.80c	7.58246E-08	62149.80c	2.51251E-07	94238.80c
	94239.80c	2.77601E-06	94240.80c	1.88225E-07	94241.80c
	94242.80c	1.12921E-09	93237.80c	1.40336E-06	95241.80c
	999813.69d	4.65278E-04	8016.80c	3.49849E-05	13027.80c
m12030	92234.80c	3.79327E-05	92235.80c	3.12633E-03	92236.80c
	92238.80c	2.09750E-04	53135.80c	1.07893E-07	54135.80c
	61149.80c	7.09163E-08	62149.80c	2.56238E-07	94238.80c
	94239.80c	2.75384E-06	94240.80c	1.78516E-07	94241.80c
	94242.80c	9.90213E-10	93237.80c	1.31534E-06	95241.80c
	999813.69d	4.33904E-04	8016.80c	3.26009E-05	13027.80c
m12031	92234.80c	3.79960E-05	92235.80c	3.15770E-03	92236.80c
	92238.80c	2.09768E-04	53135.80c	1.01519E-07	54135.80c
	61149.80c	6.67462E-08	62149.80c	2.61509E-07	94238.80c
	94239.80c	2.76673E-06	94240.80c	1.71191E-07	94241.80c
	94242.80c	8.80026E-10	93237.80c	1.25787E-06	95241.80c
	999813.69d	4.06976E-04	8016.80c	3.05538E-05	13027.80c
m12032	92234.80c	3.80459E-05	92235.80c	3.18149E-03	92236.80c
	92238.80c	2.09787E-04	53135.80c	9.66097E-08	54135.80c
	61149.80c	6.35308E-08	62149.80c	2.65910E-07	94238.80c
	94239.80c	2.77233E-06	94240.80c	1.65187E-07	94241.80c
	94242.80c	7.97809E-10	93237.80c	1.21252E-06	95241.80c
	999813.69d	3.86592E-04	8016.80c	2.90039E-05	13027.80c
m12033	92234.80c	3.80870E-05	92235.80c	3.19993E-03	92236.80c
	92238.80c	2.09808E-04	53135.80c	9.27742E-08	54135.80c
	61149.80c	6.10163E-08	62149.80c	2.69512E-07	94238.80c
	94239.80c	2.77192E-06	94240.80c	1.60141E-07	94241.80c
	94242.80c	7.34226E-10	93237.80c	1.17534E-06	95241.80c
	999813.69d	3.70848E-04	8016.80c	2.78067E-05	13027.80c
m12034	92234.80c	3.81218E-05	92235.80c	3.21431E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09832E-04 53135.80c 8.97640E-08 54135.80c 3.33954E-08  
 61149.80c 5.90406E-08 62149.80c 2.72380E-07 94238.80c 3.66941E-08  
 94239.80c 2.76629E-06 94240.80c 1.55817E-07 94241.80c 2.96981E-08  
 94242.80c 6.83772E-10 93237.80c 1.14397E-06 95241.80c 3.46849E-10  
 999813.69d 3.58577E-04 8016.80c 2.68735E-05 13027.80c 4.98648E-02  
 m12035 92234.80c 3.81520E-05 92235.80c 3.22555E-03 92236.80c 9.08546E-05  
 92238.80c 2.09858E-04 53135.80c 8.74115E-08 54135.80c 3.34070E-08  
 61149.80c 5.74962E-08 62149.80c 2.74567E-07 94238.80c 3.53195E-08  
 94239.80c 2.75604E-06 94240.80c 1.52057E-07 94241.80c 2.86988E-08  
 94242.80c 6.42972E-10 93237.80c 1.11689E-06 95241.80c 3.35295E-10  
 999813.69d 3.49021E-04 8016.80c 2.61469E-05 13027.80c 4.98648E-02  
 m12036 92234.80c 3.81784E-05 92235.80c 3.23418E-03 92236.80c 8.95092E-05  
 92238.80c 2.09886E-04 53135.80c 8.56155E-08 54135.80c 3.33906E-08  
 61149.80c 5.63163E-08 62149.80c 2.76130E-07 94238.80c 3.41460E-08  
 94239.80c 2.74167E-06 94240.80c 1.48763E-07 94241.80c 2.78078E-08  
 94242.80c 6.09690E-10 93237.80c 1.09323E-06 95241.80c 3.25005E-10  
 999813.69d 3.41722E-04 8016.80c 2.55922E-05 13027.80c 4.98648E-02  
 m12037 92234.80c 3.81954E-05 92235.80c 3.23703E-03 92236.80c 8.89694E-05  
 92238.80c 2.09915E-04 53135.80c 8.49223E-08 54135.80c 3.33453E-08  
 61149.80c 5.58573E-08 62149.80c 2.76650E-07 94238.80c 3.34169E-08  
 94239.80c 2.72149E-06 94240.80c 1.46532E-07 94241.80c 2.71577E-08  
 94242.80c 5.90294E-10 93237.80c 1.07833E-06 95241.80c 3.17579E-10  
 999813.69d 3.39397E-04 8016.80c 2.54156E-05 13027.80c 4.98648E-02  
 m12038 92234.80c 3.82176E-05 92235.80c 3.24213E-03 92236.80c 8.80987E-05  
 92238.80c 2.09948E-04 53135.80c 8.39127E-08 54135.80c 3.32878E-08  
 61149.80c 5.51941E-08 62149.80c 2.77137E-07 94238.80c 3.24721E-08  
 94239.80c 2.69981E-06 94240.80c 1.43799E-07 94241.80c 2.63888E-08  
 94242.80c 5.65982E-10 93237.80c 1.05846E-06 95241.80c 3.08704E-10  
 999812.69d 3.35179E-04 8016.80c 2.50953E-05 13027.80c 4.98648E-02  
 m12039 92234.80c 3.82375E-05 92235.80c 3.24545E-03 92236.80c 8.74609E-05  
 92238.80c 2.09983E-04 53135.80c 8.32786E-08 54135.80c 3.32125E-08  
 61149.80c 5.47772E-08 62149.80c 2.77091E-07 94238.80c 3.16377E-08  
 94239.80c 2.67485E-06 94240.80c 1.41334E-07 94241.80c 2.56788E-08  
 94242.80c 5.45678E-10 93237.80c 1.04053E-06 95241.80c 3.00518E-10  
 999812.69d 3.32459E-04 8016.80c 2.48892E-05 13027.80c 4.98648E-02  
 m12040 92234.80c 3.82553E-05 92235.80c 3.24693E-03 92236.80c 8.70784E-05  
 92238.80c 2.10020E-04 53135.80c 8.30571E-08 54135.80c 3.31200E-08  
 61149.80c 5.46312E-08 62149.80c 2.76475E-07 94238.80c 3.09218E-08  
 94239.80c 2.64671E-06 94240.80c 1.39167E-07 94241.80c 2.50330E-08  
 94242.80c 5.29456E-10 93237.80c 1.02475E-06 95241.80c 2.93089E-10  
 999812.69d 3.31373E-04 8016.80c 2.48075E-05 13027.80c 4.98648E-02  
 m12041 92234.80c 3.82696E-05 92235.80c 3.24606E-03 92236.80c 8.70136E-05  
 92238.80c 2.10059E-04 53135.80c 8.33400E-08 54135.80c 3.30106E-08  
 61149.80c 5.48156E-08 62149.80c 2.75210E-07 94238.80c 3.03529E-08  
 94239.80c 2.61532E-06 94240.80c 1.37377E-07 94241.80c 2.44668E-08  
 94242.80c 5.17940E-10 93237.80c 1.01177E-06 95241.80c 2.86597E-10  
 999812.69d 3.32289E-04 8016.80c 2.48781E-05 13027.80c 4.98648E-02  
 m12042 92234.80c 3.82790E-05 92235.80c 3.24216E-03 92236.80c 8.73733E-05  
 92238.80c 2.10099E-04 53135.80c 8.42818E-08 54135.80c 3.28840E-08  
 61149.80c 5.54313E-08 62149.80c 2.73206E-07 94238.80c 2.99811E-08  
 94239.80c 2.58057E-06 94240.80c 1.36088E-07 94241.80c 2.40050E-08  
 94242.80c 5.12328E-10 93237.80c 1.00270E-06 95241.80c 2.81338E-10  
 999812.69d 3.35850E-04 8016.80c 2.51499E-05 13027.80c 4.98648E-02  
 m12043 92234.80c 3.82812E-05 92235.80c 3.23392E-03 92236.80c 8.83345E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10140E-04	53135.80c	8.61332E-08	54135.80c	3.27400E-08
61149.80c	5.66415E-08	62149.80c	2.70385E-07	94238.80c	2.98913E-08
94239.80c	2.54213E-06	94240.80c	1.35491E-07	94241.80c	2.36848E-08
94242.80c	5.14674E-10	93237.80c	9.99336E-07	95241.80c	2.77759E-10
999813.69d	3.43119E-04	8016.80c	2.57040E-05	13027.80c	4.98648E-02
m12044	92234.80c	3.82269E-05	92235.80c	3.21695E-03	92236.80c
92238.80c	2.10106E-04	53135.80c	8.97359E-08	54135.80c	3.25719E-08
61149.80c	5.89963E-08	62149.80c	2.67090E-07	94238.80c	3.14665E-08
94239.80c	2.56362E-06	94240.80c	1.38873E-07	94241.80c	2.40780E-08
94242.80c	5.40673E-10	93237.80c	1.04067E-06	95241.80c	2.82565E-10
999813.69d	3.57737E-04	8016.80c	2.68154E-05	13027.80c	4.98648E-02
m12045	92234.80c	3.81995E-05	92235.80c	3.19216E-03	92236.80c
92238.80c	2.10146E-04	53135.80c	9.49027E-08	54135.80c	3.23657E-08
61149.80c	6.23654E-08	62149.80c	2.62088E-07	94238.80c	3.25578E-08
94239.80c	2.51526E-06	94240.80c	1.41105E-07	94241.80c	2.43031E-08
94242.80c	5.75158E-10	93237.80c	1.06139E-06	95241.80c	2.85466E-10
999813.69d	3.79249E-04	8016.80c	2.84514E-05	13027.80c	4.98648E-02
m12046	92234.80c	3.81522E-05	92235.80c	3.15676E-03	92236.80c
92238.80c	2.10183E-04	53135.80c	1.02097E-07	54135.80c	3.21100E-08
61149.80c	6.70509E-08	62149.80c	2.56253E-07	94238.80c	3.44473E-08
94239.80c	2.46225E-06	94240.80c	1.45011E-07	94241.80c	2.48320E-08
94242.80c	6.31199E-10	93237.80c	1.09744E-06	95241.80c	2.92027E-10
999813.69d	4.09879E-04	8016.80c	3.07798E-05	13027.80c	4.98648E-02
m12047	92234.80c	3.79464E-05	92235.80c	3.09523E-03	92236.80c
92238.80c	2.09789E-04	53135.80c	1.13826E-07	54135.80c	3.19340E-08
61149.80c	7.46837E-08	62149.80c	2.52260E-07	94238.80c	4.05113E-08
94239.80c	2.75000E-06	94240.80c	1.73699E-07	94241.80c	2.96946E-08
94242.80c	8.40452E-10	93237.80c	1.23515E-06	95241.80c	3.49830E-10
999813.69d	4.61917E-04	8016.80c	3.47309E-05	13027.80c	4.98648E-02
m12048	92234.80c	3.77714E-05	92235.80c	3.00354E-03	92236.80c
92238.80c	2.09777E-04	53135.80c	1.30691E-07	54135.80c	3.15454E-08
61149.80c	8.56287E-08	62149.80c	2.46941E-07	94238.80c	4.84857E-08
94239.80c	2.69799E-06	94240.80c	1.88814E-07	94241.80c	3.23700E-08
94242.80c	1.06640E-09	93237.80c	1.38238E-06	95241.80c	3.82263E-10
999814.69d	5.40760E-04	8016.80c	4.07173E-05	13027.80c	4.98648E-02
m12049	92234.80c	3.61465E-05	92235.80c	2.52511E-03	92236.80c
92238.80c	2.07982E-04	53135.80c	2.09238E-07	54135.80c	2.83215E-08
61149.80c	1.36759E-07	62149.80c	1.97495E-07	94238.80c	1.93151E-07
94239.80c	3.45007E-06	94240.80c	4.15466E-07	94241.80c	1.12552E-07
94242.80c	7.31169E-09	93237.80c	3.29490E-06	95241.80c	1.32120E-09
999816.69d	9.45762E-04	8016.80c	7.15089E-05	13027.80c	4.98648E-02
m12050	92234.80c	3.65455E-05	92235.80c	2.70053E-03	92236.80c
92238.80c	2.08077E-04	53135.80c	1.84765E-07	54135.80c	3.00032E-08
61149.80c	1.20978E-07	62149.80c	2.12589E-07	94238.80c	1.48966E-07
94239.80c	3.56155E-06	94240.80c	3.75484E-07	94241.80c	9.91960E-08
94242.80c	5.32022E-09	93237.80c	2.81183E-06	95241.80c	1.16070E-09
999816.69d	7.94835E-04	8016.80c	6.00298E-05	13027.80c	4.98648E-02
m12051	92234.80c	3.69535E-05	92235.80c	2.82090E-03	92236.80c
92238.80c	2.08745E-04	53135.80c	1.65565E-07	54135.80c	3.10912E-08
61149.80c	1.08536E-07	62149.80c	2.22729E-07	94238.80c	1.17483E-07
94239.80c	3.19671E-06	94240.80c	3.04905E-07	94241.80c	7.90288E-08
94242.80c	3.67086E-09	93237.80c	2.38905E-06	95241.80c	9.23265E-10
999815.69d	6.92638E-04	8016.80c	5.22608E-05	13027.80c	4.98648E-02
m12052	92234.80c	3.71224E-05	92235.80c	2.90495E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08766E-04 53135.80c 1.50884E-07 54135.80c 3.20066E-08  
61149.80c 9.90067E-08 62149.80c 2.32819E-07 94238.80c 1.02437E-07  
94239.80c 3.26348E-06 94240.80c 2.86371E-07 94241.80c 7.30824E-08  
94242.80c 3.02401E-09 93237.80c 2.19982E-06 95241.80c 8.53093E-10  
999815.69d 6.20304E-04 8016.80c 4.67613E-05 13027.80c 4.98648E-02  
m12053 92234.80c 3.72434E-05 92235.80c 2.96602E-03 92236.80c 1.31919E-04  
92238.80c 2.08784E-04 53135.80c 1.39582E-07 54135.80c 3.26927E-08  
61149.80c 9.16539E-08 62149.80c 2.40975E-07 94238.80c 9.22124E-08  
94239.80c 3.31254E-06 94240.80c 2.72142E-07 94241.80c 6.85621E-08  
94242.80c 2.58915E-09 93237.80c 2.06439E-06 95241.80c 8.00074E-10  
999814.69d 5.67747E-04 8016.80c 4.27655E-05 13027.80c 4.98648E-02  
m12054 92234.80c 3.73558E-05 92235.80c 3.00698E-03 92236.80c 1.26091E-04  
92238.80c 2.08858E-04 53135.80c 1.31423E-07 54135.80c 3.31689E-08  
61149.80c 8.63314E-08 62149.80c 2.46377E-07 94238.80c 8.41181E-08  
94239.80c 3.29469E-06 94240.80c 2.59775E-07 94241.80c 6.48308E-08  
94242.80c 2.30074E-09 93237.80c 1.94206E-06 95241.80c 7.56873E-10  
999814.69d 5.32579E-04 8016.80c 4.00928E-05 13027.80c 4.98648E-02  
m12055 92234.80c 3.74268E-05 92235.80c 3.04201E-03 92236.80c 1.21146E-04  
92238.80c 2.08875E-04 53135.80c 1.24545E-07 54135.80c 3.35630E-08  
61149.80c 8.18426E-08 62149.80c 2.51883E-07 94238.80c 7.86439E-08  
94239.80c 3.31863E-06 94240.80c 2.50756E-07 94241.80c 6.19644E-08  
94242.80c 2.07261E-09 93237.80c 1.86397E-06 95241.80c 7.23467E-10  
999814.69d 5.02481E-04 8016.80c 3.78045E-05 13027.80c 4.98648E-02  
m12056 92234.80c 3.74821E-05 92235.80c 3.06839E-03 92236.80c 1.17391E-04  
92238.80c 2.08894E-04 53135.80c 1.19271E-07 54135.80c 3.38541E-08  
61149.80c 7.83964E-08 62149.80c 2.56358E-07 94238.80c 7.44894E-08  
94239.80c 3.33271E-06 94240.80c 2.43398E-07 94241.80c 5.96138E-08  
94242.80c 1.90248E-09 93237.80c 1.80289E-06 95241.80c 6.96120E-10  
999814.69d 4.79839E-04 8016.80c 3.60827E-05 13027.80c 4.98648E-02  
m12057 92234.80c 3.75269E-05 92235.80c 3.08857E-03 92236.80c 1.14488E-04  
92238.80c 2.08915E-04 53135.80c 1.15208E-07 54135.80c 3.40638E-08  
61149.80c 7.57389E-08 62149.80c 2.59915E-07 94238.80c 7.12161E-08  
94239.80c 3.33861E-06 94240.80c 2.37275E-07 94241.80c 5.76369E-08  
94242.80c 1.77182E-09 93237.80c 1.75341E-06 95241.80c 6.73133E-10  
999813.69d 4.62563E-04 8016.80c 3.47692E-05 13027.80c 4.98648E-02  
m12058 92234.80c 3.75642E-05 92235.80c 3.10399E-03 92236.80c 1.12233E-04  
92238.80c 2.08940E-04 53135.80c 1.12108E-07 54135.80c 3.42074E-08  
61149.80c 7.37092E-08 62149.80c 2.62637E-07 94238.80c 6.85713E-08  
94239.80c 3.33747E-06 94240.80c 2.32116E-07 94241.80c 5.59449E-08  
94242.80c 1.66971E-09 93237.80c 1.71236E-06 95241.80c 6.53454E-10  
999813.69d 4.49396E-04 8016.80c 3.37678E-05 13027.80c 4.98648E-02  
m12059 92234.80c 3.75955E-05 92235.80c 3.11557E-03 92236.80c 1.10496E-04  
92238.80c 2.08966E-04 53135.80c 1.09807E-07 54135.80c 3.42957E-08  
61149.80c 7.22022E-08 62149.80c 2.64591E-07 94238.80c 6.63993E-08  
94239.80c 3.33008E-06 94240.80c 2.27743E-07 94241.80c 5.44807E-08  
94242.80c 1.58931E-09 93237.80c 1.67776E-06 95241.80c 6.36404E-10  
999813.69d 4.39529E-04 8016.80c 3.30178E-05 13027.80c 4.98648E-02  
m12060 92234.80c 3.76221E-05 92235.80c 3.12387E-03 92236.80c 1.09207E-04  
92238.80c 2.08995E-04 53135.80c 1.08218E-07 54135.80c 3.43366E-08  
61149.80c 7.11608E-08 62149.80c 2.65818E-07 94238.80c 6.46126E-08  
94239.80c 3.31701E-06 94240.80c 2.24059E-07 94241.80c 5.32118E-08  
94242.80c 1.52664E-09 93237.80c 1.64849E-06 95241.80c 6.21601E-10  
999813.69d 4.32516E-04 8016.80c 3.24845E-05 13027.80c 4.98648E-02  
m12061 92234.80c 3.76360E-05 92235.80c 3.12475E-03 92236.80c 1.08946E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.09026E-04	53135.80c	1.08010E-07	54135.80c	3.43002E-08
61149.80c	7.10207E-08	62149.80c	2.65839E-07	94238.80c	6.37215E-08
94239.80c	3.29538E-06	94240.80c	2.21948E-07	94241.80c	5.23965E-08
94242.80c	1.49870E-09	93237.80c	1.63348E-06	95241.80c	6.12216E-10
999813.69d	4.31901E-04	8016.80c	3.24379E-05	13027.80c	4.98648E-02
m12062	92234.80c	3.76558E-05	92235.80c	3.12796E-03	92236.80c
92238.80c	2.09061E-04	53135.80c	1.07581E-07	54135.80c	3.42644E-08
61149.80c	7.07392E-08	62149.80c	2.65752E-07	94238.80c	6.24518E-08
94239.80c	3.27218E-06	94240.80c	2.19271E-07	94241.80c	5.14017E-08
94242.80c	1.46063E-09	93237.80c	1.61134E-06	95241.80c	6.00506E-10
999813.69d	4.29279E-04	8016.80c	3.22387E-05	13027.80c	4.98648E-02
m12063	92234.80c	3.76721E-05	92235.80c	3.12859E-03	92236.80c
92238.80c	2.09099E-04	53135.80c	1.07746E-07	54135.80c	3.41916E-08
61149.80c	7.08470E-08	62149.80c	2.64997E-07	94238.80c	6.14479E-08
94239.80c	3.24429E-06	94240.80c	2.17113E-07	94241.80c	5.05503E-08
94242.80c	1.43450E-09	93237.80c	1.59300E-06	95241.80c	5.90415E-10
999813.69d	4.28909E-04	8016.80c	3.22112E-05	13027.80c	4.98648E-02
m12064	92234.80c	3.76838E-05	92235.80c	3.12621E-03	92236.80c
92238.80c	2.09138E-04	53135.80c	1.08605E-07	54135.80c	3.40792E-08
61149.80c	7.14092E-08	62149.80c	2.63513E-07	94238.80c	6.07519E-08
94239.80c	3.21158E-06	94240.80c	2.15571E-07	94241.80c	4.98685E-08
94242.80c	1.42180E-09	93237.80c	1.57914E-06	95241.80c	5.82235E-10
999813.69d	4.31125E-04	8016.80c	3.23804E-05	13027.80c	4.98648E-02
m12065	92234.80c	3.76894E-05	92235.80c	3.12008E-03	92236.80c
92238.80c	2.09179E-04	53135.80c	1.10334E-07	54135.80c	3.39217E-08
61149.80c	7.25394E-08	62149.80c	2.61195E-07	94238.80c	6.04534E-08
94239.80c	3.17376E-06	94240.80c	2.14818E-07	94241.80c	4.94041E-08
94242.80c	1.42574E-09	93237.80c	1.57120E-06	95241.80c	5.76510E-10
999813.69d	4.36597E-04	8016.80c	3.27970E-05	13027.80c	4.98648E-02
m12066	92234.80c	3.76866E-05	92235.80c	3.10891E-03	92236.80c
92238.80c	2.09222E-04	53135.80c	1.13202E-07	54135.80c	3.37095E-08
61149.80c	7.44126E-08	62149.80c	2.57930E-07	94238.80c	6.07000E-08
94239.80c	3.13031E-06	94240.80c	2.15106E-07	94241.80c	4.92264E-08
94242.80c	1.45170E-09	93237.80c	1.57149E-06	95241.80c	5.74032E-10
999813.69d	4.46398E-04	8016.80c	3.35425E-05	13027.80c	4.98648E-02
m12067	92234.80c	3.76709E-05	92235.80c	3.09073E-03	92236.80c
92238.80c	2.09265E-04	53135.80c	1.17614E-07	54135.80c	3.34306E-08
61149.80c	7.72919E-08	62149.80c	2.53611E-07	94238.80c	6.17321E-08
94239.80c	3.08035E-06	94240.80c	2.16798E-07	94241.80c	4.94362E-08
94242.80c	1.50850E-09	93237.80c	1.58364E-06	95241.80c	5.75954E-10
999813.69d	4.62224E-04	8016.80c	3.47459E-05	13027.80c	4.98648E-02
m12068	92234.80c	3.75784E-05	92235.80c	3.05929E-03	92236.80c
92238.80c	2.09210E-04	53135.80c	1.24759E-07	54135.80c	3.30387E-08
61149.80c	8.19516E-08	62149.80c	2.48525E-07	94238.80c	6.65750E-08
94239.80c	3.10012E-06	94240.80c	2.25258E-07	94241.80c	5.12720E-08
94242.80c	1.64761E-09	93237.80c	1.67127E-06	95241.80c	5.96638E-10
999814.69d	4.89284E-04	8016.80c	3.68019E-05	13027.80c	4.98648E-02
m12069	92234.80c	3.75127E-05	92235.80c	3.01495E-03	92236.80c
92238.80c	2.09247E-04	53135.80c	1.34421E-07	54135.80c	3.25282E-08
61149.80c	8.82369E-08	62149.80c	2.41281E-07	94238.80c	7.09799E-08
94239.80c	3.03097E-06	94240.80c	2.32321E-07	94241.80c	5.29366E-08
94242.80c	1.83322E-09	93237.80c	1.73306E-06	95241.80c	6.15383E-10
999814.69d	5.27653E-04	8016.80c	3.97177E-05	13027.80c	4.98648E-02
m12070	92234.80c	3.74130E-05	92235.80c	2.95375E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09280E-04 53135.80c 1.47280E-07 54135.80c 3.18763E-08  
61149.80c 9.65879E-08 62149.80c 2.32675E-07 94238.80c 7.77944E-08  
94239.80c 2.95195E-06 94240.80c 2.42565E-07 94241.80c 5.54530E-08  
94242.80c 2.11482E-09 93237.80c 1.82656E-06 95241.80c 6.43837E-10  
999814.69d 5.80488E-04 8016.80c 4.37322E-05 13027.80c 4.98648E-02  
m12071 92234.80c 3.70973E-05 92235.80c 2.85471E-03 92236.80c 1.46537E-04  
92238.80c 2.08753E-04 53135.80c 1.66275E-07 54135.80c 3.10988E-08  
61149.80c 1.08906E-07 62149.80c 2.24356E-07 94238.80c 9.52779E-08  
94239.80c 3.26735E-06 94240.80c 2.94587E-07 94241.80c 6.79569E-08  
94242.80c 2.96415E-09 93237.80c 2.09963E-06 95241.80c 7.88380E-10  
999815.69d 6.64596E-04 8016.80c 5.01208E-05 13027.80c 4.98648E-02  
m12072 92234.80c 3.67999E-05 92235.80c 2.71196E-03 92236.80c 1.66541E-04  
92238.80c 2.08713E-04 53135.80c 1.91501E-07 54135.80c 2.99094E-08  
61149.80c 1.25203E-07 62149.80c 2.12747E-07 94238.80c 1.19326E-07  
94239.80c 3.16789E-06 94240.80c 3.23777E-07 94241.80c 7.58107E-08  
94242.80c 3.95474E-09 93237.80c 2.40606E-06 95241.80c 8.79228E-10  
999815.69d 7.87419E-04 8016.80c 5.94525E-05 13027.80c 4.98648E-02  
m12073 92234.80c 3.55026E-05 92235.80c 2.37615E-03 92236.80c 2.18577E-04  
92238.80c 2.07117E-04 53135.80c 2.30869E-07 54135.80c 2.70585E-08  
61149.80c 1.50753E-07 62149.80c 1.80903E-07 94238.80c 2.89790E-07  
94239.80c 3.78829E-06 94240.80c 5.17682E-07 94241.80c 1.61175E-07  
94242.80c 1.24511E-08 93237.80c 4.27975E-06 95241.80c 1.89397E-09  
999817.69d 1.07112E-03 8016.80c 8.10472E-05 13027.80c 4.98648E-02  
m12074 92234.80c 3.59503E-05 92235.80c 2.56565E-03 92236.80c 1.92352E-04  
92238.80c 2.07222E-04 53135.80c 2.07162E-07 54135.80c 2.90215E-08  
61149.80c 1.35523E-07 62149.80c 1.98321E-07 94238.80c 2.25240E-07  
94239.80c 3.93324E-06 94240.80c 4.72800E-07 94241.80c 1.44194E-07  
94242.80c 9.22289E-09 93237.80c 3.67049E-06 95241.80c 1.68876E-09  
999816.69d 9.07889E-04 8016.80c 6.86261E-05 13027.80c 4.98648E-02  
m12075 92234.80c 3.64142E-05 92235.80c 2.69752E-03 92236.80c 1.72377E-04  
92238.80c 2.07997E-04 53135.80c 1.87614E-07 54135.80c 3.03452E-08  
61149.80c 1.22891E-07 62149.80c 2.10234E-07 94238.80c 1.78415E-07  
94239.80c 3.54759E-06 94240.80c 3.86859E-07 94241.80c 1.16113E-07  
94242.80c 6.44284E-09 93237.80c 3.12767E-06 95241.80c 1.35752E-09  
999816.69d 7.95833E-04 8016.80c 6.01036E-05 13027.80c 4.98648E-02  
m12076 92234.80c 3.66050E-05 92235.80c 2.79031E-03 92236.80c 1.59539E-04  
92238.80c 2.08020E-04 53135.80c 1.72283E-07 54135.80c 3.14534E-08  
61149.80c 1.12965E-07 62149.80c 2.21510E-07 94238.80c 1.56065E-07  
94239.80c 3.63507E-06 94240.80c 3.65455E-07 94241.80c 1.08267E-07  
94242.80c 5.35888E-09 93237.80c 2.88594E-06 95241.80c 1.26460E-09  
999815.69d 7.15897E-04 8016.80c 5.40245E-05 13027.80c 4.98648E-02  
m12077 92234.80c 3.67418E-05 92235.80c 2.85812E-03 92236.80c 1.50137E-04  
92238.80c 2.08037E-04 53135.80c 1.60256E-07 54135.80c 3.23023E-08  
61149.80c 1.05161E-07 62149.80c 2.30490E-07 94238.80c 1.40817E-07  
94239.80c 3.70066E-06 94240.80c 3.48863E-07 94241.80c 1.02228E-07  
94242.80c 4.62273E-09 93237.80c 2.71242E-06 95241.80c 1.19361E-09  
999815.69d 6.57463E-04 8016.80c 4.95809E-05 13027.80c 4.98648E-02  
m12078 92234.80c 3.68697E-05 92235.80c 2.90382E-03 92236.80c 1.43697E-04  
92238.80c 2.08121E-04 53135.80c 1.51407E-07 54135.80c 3.29042E-08  
61149.80c 9.94011E-08 62149.80c 2.36419E-07 94238.80c 1.28693E-07  
94239.80c 3.68835E-06 94240.80c 3.34039E-07 94241.80c 9.71126E-08  
94242.80c 4.12968E-09 93237.80c 2.55489E-06 95241.80c 1.13440E-09  
999815.69d 6.18195E-04 8016.80c 4.65961E-05 13027.80c 4.98648E-02  
m12079 92234.80c 3.69494E-05 92235.80c 2.94290E-03 92236.80c 1.38232E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.08139E-04	53135.80c	1.43963E-07	54135.80c	3.34151E-08
61149.80c	9.45536E-08	62149.80c	2.42322E-07	94238.80c	1.20531E-07
94239.80c	3.72257E-06	94240.80c	3.23446E-07	94241.80c	9.32380E-08
94242.80c	3.74020E-09	93237.80c	2.45497E-06	95241.80c	1.08919E-09
999814.69d	5.84585E-04	8016.80c	4.40406E-05	13027.80c	4.98648E-02
m12080	92234.80c	3.70115E-05	92235.80c	2.97230E-03	92236.80c
	92238.80c	2.08158E-04	53135.80c	1.38240E-07	54135.80c
	61149.80c	9.08218E-08	62149.80c	2.47055E-07	94238.80c
	94239.80c	3.74451E-06	94240.80c	3.14798E-07	94241.80c
	94242.80c	3.44949E-09	93237.80c	2.37707E-06	95241.80c
	999814.69d	5.59316E-04	8016.80c	4.21190E-05	13027.80c
m12081	92234.80c	3.70615E-05	92235.80c	2.99470E-03	92236.80c
	92238.80c	2.08181E-04	53135.80c	1.33843E-07	54135.80c
	61149.80c	8.79517E-08	62149.80c	2.50770E-07	94238.80c
	94239.80c	3.75626E-06	94240.80c	3.07614E-07	94241.80c
	94242.80c	3.22673E-09	93237.80c	2.31432E-06	95241.80c
	999814.69d	5.40108E-04	8016.80c	4.06582E-05	13027.80c
m12082	92234.80c	3.71026E-05	92235.80c	3.01168E-03	92236.80c
	92238.80c	2.08206E-04	53135.80c	1.30520E-07	54135.80c
	61149.80c	8.57807E-08	62149.80c	2.53573E-07	94238.80c
	94239.80c	3.75926E-06	94240.80c	3.01598E-07	94241.80c
	94242.80c	3.05367E-09	93237.80c	2.26266E-06	95241.80c
	999814.69d	5.25578E-04	8016.80c	3.95535E-05	13027.80c
m12083	92234.80c	3.71366E-05	92235.80c	3.02425E-03	92236.80c
	92238.80c	2.08234E-04	53135.80c	1.28107E-07	54135.80c
	61149.80c	8.42033E-08	62149.80c	2.55541E-07	94238.80c
	94239.80c	3.75444E-06	94240.80c	2.96550E-07	94241.80c
	94242.80c	2.91894E-09	93237.80c	2.21957E-06	95241.80c
	999814.69d	5.14857E-04	8016.80c	3.87381E-05	13027.80c
m12084	92234.80c	3.71650E-05	92235.80c	3.03301E-03	92236.80c
	92238.80c	2.08266E-04	53135.80c	1.26519E-07	54135.80c
	61149.80c	8.31654E-08	62149.80c	2.56720E-07	94238.80c
	94239.80c	3.74248E-06	94240.80c	2.92361E-07	94241.80c
	94242.80c	2.81600E-09	93237.80c	2.18370E-06	95241.80c
	999814.69d	5.07462E-04	8016.80c	3.81757E-05	13027.80c
m12085	92234.80c	3.71785E-05	92235.80c	3.03302E-03	92236.80c
	92238.80c	2.08299E-04	53135.80c	1.26496E-07	54135.80c
	61149.80c	8.31461E-08	62149.80c	2.56567E-07	94238.80c
	94239.80c	3.71938E-06	94240.80c	2.90144E-07	94241.80c
	94242.80c	2.77643E-09	93237.80c	2.16738E-06	95241.80c
	999814.69d	5.07578E-04	8016.80c	3.81850E-05	13027.80c
m12086	92234.80c	3.71983E-05	92235.80c	3.03567E-03	92236.80c
	92238.80c	2.08337E-04	53135.80c	1.26308E-07	54135.80c
	61149.80c	8.30226E-08	62149.80c	2.56302E-07	94238.80c
	94239.80c	3.69465E-06	94240.80c	2.87279E-07	94241.80c
	94242.80c	2.71955E-09	93237.80c	2.14157E-06	95241.80c
	999814.69d	5.05478E-04	8016.80c	3.80254E-05	13027.80c
m12087	92234.80c	3.72138E-05	92235.80c	3.03510E-03	92236.80c
	92238.80c	2.08378E-04	53135.80c	1.26845E-07	54135.80c
	61149.80c	8.33735E-08	62149.80c	2.55301E-07	94238.80c
	94239.80c	3.66386E-06	94240.80c	2.85103E-07	94241.80c
	94242.80c	2.68550E-09	93237.80c	2.12115E-06	95241.80c
	999814.69d	5.06130E-04	8016.80c	3.80752E-05	13027.80c
m12088	92234.80c	3.72233E-05	92235.80c	3.03087E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.08421E-04	53135.80c	1.28237E-07	54135.80c	3.41872E-08
61149.80c	8.42824E-08	62149.80c	2.53490E-07	94238.80c	9.51095E-08
94239.80c	3.62676E-06	94240.80c	2.83756E-07	94241.80c	7.71741E-08
94242.80c	2.67762E-09	93237.80c	2.10719E-06	95241.80c	9.00829E-10
999814.69d	5.09967E-04	8016.80c	3.83673E-05	13027.80c	4.98648E-02
m12089	92234.80c	3.72252E-05	92235.80c	3.02199E-03	92236.80c
92238.80c	2.08467E-04	53135.80c	1.30699E-07	54135.80c	3.39748E-08
61149.80c	8.58889E-08	62149.80c	2.50751E-07	94238.80c	9.50364E-08
94239.80c	3.58285E-06	94240.80c	2.83465E-07	94241.80c	7.66920E-08
94242.80c	2.70269E-09	93237.80c	2.10178E-06	95241.80c	8.94557E-10
999814.69d	5.17833E-04	8016.80c	3.89656E-05	13027.80c	4.98648E-02
m12090	92234.80c	3.72162E-05	92235.80c	3.00689E-03	92236.80c
92238.80c	2.08513E-04	53135.80c	1.34551E-07	54135.80c	3.36819E-08
61149.80c	8.84003E-08	62149.80c	2.46947E-07	94238.80c	9.58902E-08
94239.80c	3.53120E-06	94240.80c	2.84560E-07	94241.80c	7.66517E-08
94242.80c	2.77164E-09	93237.80c	2.10824E-06	95241.80c	8.93261E-10
999814.69d	5.31037E-04	8016.80c	3.99697E-05	13027.80c	4.98648E-02
m12091	92234.80c	3.71914E-05	92235.80c	2.98321E-03	92236.80c
92238.80c	2.08560E-04	53135.80c	1.40264E-07	54135.80c	3.32897E-08
61149.80c	9.21205E-08	62149.80c	2.41930E-07	94238.80c	9.80821E-08
94239.80c	3.47047E-06	94240.80c	2.87511E-07	94241.80c	7.72052E-08
94242.80c	2.90233E-09	93237.80c	2.13171E-06	95241.80c	8.98682E-10
999814.69d	5.51637E-04	8016.80c	4.15355E-05	13027.80c	4.98648E-02
m12092	92234.80c	3.70751E-05	92235.80c	2.94352E-03	92236.80c
92238.80c	2.08492E-04	53135.80c	1.49178E-07	54135.80c	3.27321E-08
61149.80c	9.79211E-08	62149.80c	2.35891E-07	94238.80c	1.06491E-07
94239.80c	3.48602E-06	94240.80c	2.99398E-07	94241.80c	8.02757E-08
94242.80c	3.19530E-09	93237.80c	2.25841E-06	95241.80c	9.33095E-10
999814.69d	5.85806E-04	8016.80c	4.41315E-05	13027.80c	4.98648E-02
m12093	92234.80c	3.69878E-05	92235.80c	2.88820E-03	92236.80c
92238.80c	2.08533E-04	53135.80c	1.60934E-07	54135.80c	3.20138E-08
61149.80c	1.05550E-07	62149.80c	2.27362E-07	94238.80c	1.14441E-07
94239.80c	3.39808E-06	94240.80c	3.09266E-07	94241.80c	8.30248E-08
94242.80c	3.58295E-09	93237.80c	2.35270E-06	95241.80c	9.63937E-10
999815.69d	6.33662E-04	8016.80c	4.77685E-05	13027.80c	4.98648E-02
m12094	92234.80c	3.68578E-05	92235.80c	2.81289E-03	92236.80c
92238.80c	2.08568E-04	53135.80c	1.76215E-07	54135.80c	3.11106E-08
61149.80c	1.15449E-07	62149.80c	2.17060E-07	94238.80c	1.26511E-07
94239.80c	3.29614E-06	94240.80c	3.23128E-07	94241.80c	8.70221E-08
94242.80c	4.16232E-09	93237.80c	2.49173E-06	95241.80c	1.00897E-09
999815.69d	6.98730E-04	8016.80c	5.27135E-05	13027.80c	4.98648E-02
m12095	92234.80c	3.64728E-05	92235.80c	2.69365E-03	92236.80c
92238.80c	2.07942E-04	53135.80c	1.97852E-07	54135.80c	2.99858E-08
61149.80c	1.29440E-07	62149.80c	2.06060E-07	94238.80c	1.56301E-07
94239.80c	3.62526E-06	94240.80c	3.91701E-07	94241.80c	1.06385E-07
94242.80c	5.85729E-09	93237.80c	2.87718E-06	95241.80c	1.23255E-09
999816.69d	8.00157E-04	8016.80c	6.04210E-05	13027.80c	4.98648E-02
m12096	92234.80c	3.61037E-05	92235.80c	2.52492E-03	92236.80c
92238.80c	2.07890E-04	53135.80c	2.25103E-07	54135.80c	2.83697E-08
61149.80c	1.46978E-07	62149.80c	1.90788E-07	94238.80c	1.97235E-07
94239.80c	3.48720E-06	94240.80c	4.28463E-07	94241.80c	1.17923E-07
94242.80c	7.80978E-09	93237.80c	3.30943E-06	95241.80c	1.36605E-09
999816.69d	9.45446E-04	8016.80c	7.14660E-05	13027.80c	4.98648E-02
m12097	92234.80c	3.50203E-05	92235.80c	2.26560E-03	92236.80c
					2.35793E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.06481E-04	53135.80c	2.45741E-07	54135.80c	2.60257E-08
61149.80c	1.60341E-07	62149.80c	1.68161E-07	94238.80c	3.79189E-07
94239.80c	4.00030E-06	94240.80c	5.94613E-07	94241.80c	2.02279E-07
94242.80c	1.76287E-08	93237.80c	5.08363E-06	95241.80c	2.37837E-09
999817.69d	1.16435E-03	8016.80c	8.81435E-05	13027.80c	4.98648E-02
m12098	92234.80c	3.55059E-05	92235.80c	2.46512E-03	92236.80c
	92238.80c	2.06595E-04	53135.80c	2.23047E-07	54135.80c
	61149.80c	1.45811E-07	62149.80c	1.87094E-07	94238.80c
	94239.80c	4.16965E-06	94240.80c	5.46750E-07	94241.80c
	94242.80c	1.32001E-08	93237.80c	4.37286E-06	95241.80c
	999817.69d	9.92330E-04	8016.80c	7.50491E-05	13027.80c
m12099	92234.80c	3.60126E-05	92235.80c	2.60553E-03	92236.80c
	92238.80c	2.07449E-04	53135.80c	2.03483E-07	54135.80c
	61149.80c	1.33198E-07	62149.80c	2.00295E-07	94238.80c
	94239.80c	3.77402E-06	94240.80c	4.49520E-07	94241.80c
	94242.80c	9.28643E-09	93237.80c	3.73212E-06	95241.80c
	999816.69d	8.72954E-04	8016.80c	6.59669E-05	13027.80c
m12100	92234.80c	3.62214E-05	92235.80c	2.70499E-03	92236.80c
	92238.80c	2.07472E-04	53135.80c	1.87785E-07	54135.80c
	61149.80c	1.23057E-07	62149.80c	2.12499E-07	94238.80c
	94239.80c	3.87726E-06	94240.80c	4.26120E-07	94241.80c
	94242.80c	7.76300E-09	93237.80c	3.44673E-06	95241.80c
	999816.69d	7.87191E-04	8016.80c	5.94428E-05	13027.80c
m12101	92234.80c	3.63715E-05	92235.80c	2.77811E-03	92236.80c
	92238.80c	2.07491E-04	53135.80c	1.75263E-07	54135.80c
	61149.80c	1.14947E-07	62149.80c	2.22167E-07	94238.80c
	94239.80c	3.95556E-06	94240.80c	4.07815E-07	94241.80c
	94242.80c	6.72055E-09	93237.80c	3.24116E-06	95241.80c
	999815.69d	7.24145E-04	8016.80c	5.46480E-05	13027.80c
m12102	92234.80c	3.65117E-05	92235.80c	2.82759E-03	92236.80c
	92238.80c	2.07583E-04	53135.80c	1.65890E-07	54135.80c
	61149.80c	1.08857E-07	62149.80c	2.28567E-07	94238.80c
	94239.80c	3.94817E-06	94240.80c	3.91103E-07	94241.80c
	94242.80c	6.01662E-09	93237.80c	3.05401E-06	95241.80c
	999815.69d	6.81578E-04	8016.80c	5.14121E-05	13027.80c
m12103	92234.80c	3.65991E-05	92235.80c	2.86997E-03	92236.80c
	92238.80c	2.07601E-04	53135.80c	1.58005E-07	54135.80c
	61149.80c	1.03731E-07	62149.80c	2.34849E-07	94238.80c
	94239.80c	3.99034E-06	94240.80c	3.79298E-07	94241.80c
	94242.80c	5.46094E-09	93237.80c	2.93532E-06	95241.80c
	999815.69d	6.45107E-04	8016.80c	4.86386E-05	13027.80c
m12104	92234.80c	3.66673E-05	92235.80c	2.90188E-03	92236.80c
	92238.80c	2.07622E-04	53135.80c	1.51913E-07	54135.80c
	61149.80c	9.97658E-08	62149.80c	2.39854E-07	94238.80c
	94239.80c	4.01838E-06	94240.80c	3.69629E-07	94241.80c
	94242.80c	5.04535E-09	93237.80c	2.84281E-06	95241.80c
	999815.69d	6.17650E-04	8016.80c	4.65505E-05	13027.80c
m12105	92234.80c	3.67217E-05	92235.80c	2.92621E-03	92236.80c
	92238.80c	2.07645E-04	53135.80c	1.47226E-07	54135.80c
	61149.80c	9.67112E-08	62149.80c	2.43765E-07	94238.80c
	94239.80c	4.03468E-06	94240.80c	3.61590E-07	94241.80c
	94242.80c	4.72686E-09	93237.80c	2.76842E-06	95241.80c
	999814.69d	5.96779E-04	8016.80c	4.49632E-05	13027.80c
m12106	92234.80c	3.67666E-05	92235.80c	2.94462E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07672E-04	53135.80c 1.43690E-07	54135.80c 3.41343E-08
61149.80c 9.44049E-08	62149.80c 2.46704E-07	94238.80c 1.39577E-07
94239.80c 4.04082E-06	94240.80c 3.54860E-07	94241.80c 1.10592E-07
94242.80c 4.47977E-09	93237.80c 2.70735E-06	95241.80c 1.29270E-09
999814.69d 5.81022E-04	8016.80c 4.37648E-05	13027.80c 4.98648E-02
m12107 92234.80c 3.68037E-05	92235.80c 2.95818E-03	92236.80c 1.38096E-04
92238.80c 2.07703E-04	53135.80c 1.41141E-07	54135.80c 3.42969E-08
61149.80c 9.27411E-08	62149.80c 2.48754E-07	94238.80c 1.35478E-07
94239.80c 4.03799E-06	94240.80c 3.49228E-07	94241.80c 1.08158E-07
94242.80c 4.28817E-09	93237.80c 2.65661E-06	95241.80c 1.26425E-09
999814.69d 5.69444E-04	8016.80c 4.28846E-05	13027.80c 4.98648E-02
m12108 92234.80c 3.68341E-05	92235.80c 2.96750E-03	92236.80c 1.36667E-04
92238.80c 2.07737E-04	53135.80c 1.39495E-07	54135.80c 3.43864E-08
61149.80c 9.16668E-08	62149.80c 2.49971E-07	94238.80c 1.32186E-07
94239.80c 4.02685E-06	94240.80c 3.44581E-07	94241.80c 1.06065E-07
94242.80c 4.14283E-09	93237.80c 2.61463E-06	95241.80c 1.23969E-09
999814.69d 5.61547E-04	8016.80c 4.22841E-05	13027.80c 4.98648E-02
m12109 92234.80c 3.68478E-05	92235.80c 2.96723E-03	92236.80c 1.36551E-04
92238.80c 2.07772E-04	53135.80c 1.39522E-07	54135.80c 3.43418E-08
61149.80c 9.16801E-08	62149.80c 2.49764E-07	94238.80c 1.30813E-07
94239.80c 4.00257E-06	94240.80c 3.42171E-07	94241.80c 1.04793E-07
94242.80c 4.08970E-09	93237.80c 2.59648E-06	95241.80c 1.22507E-09
999814.69d 5.61932E-04	8016.80c 4.23137E-05	13027.80c 4.98648E-02
m12110 92234.80c 3.68686E-05	92235.80c 2.96974E-03	92236.80c 1.36030E-04
92238.80c 2.07813E-04	53135.80c 1.39432E-07	54135.80c 3.43068E-08
61149.80c 9.16209E-08	62149.80c 2.49451E-07	94238.80c 1.28668E-07
94239.80c 3.97662E-06	94240.80c 3.39064E-07	94241.80c 1.03208E-07
94242.80c 4.01241E-09	93237.80c 2.56689E-06	95241.80c 1.20617E-09
999814.69d 5.59947E-04	8016.80c 4.21626E-05	13027.80c 4.98648E-02
m12111 92234.80c 3.68842E-05	92235.80c 2.96870E-03	92236.80c 1.35987E-04
92238.80c 2.07858E-04	53135.80c 1.40148E-07	54135.80c 3.42095E-08
61149.80c 9.20881E-08	62149.80c 2.48357E-07	94238.80c 1.27121E-07
94239.80c 3.94361E-06	94240.80c 3.36760E-07	94241.80c 1.01894E-07
94242.80c 3.96897E-09	93237.80c 2.54397E-06	95241.80c 1.19031E-09
999814.69d 5.61041E-04	8016.80c 4.22462E-05	13027.80c 4.98648E-02
m12112 92234.80c 3.68933E-05	92235.80c 2.96349E-03	92236.80c 1.36504E-04
92238.80c 2.07905E-04	53135.80c 1.41817E-07	54135.80c 3.40433E-08
61149.80c 9.31756E-08	62149.80c 2.46399E-07	94238.80c 1.26281E-07
94239.80c 3.90316E-06	94240.80c 3.35422E-07	94241.80c 1.00908E-07
94242.80c 3.96460E-09	93237.80c 2.52907E-06	95241.80c 1.17810E-09
999814.69d 5.65715E-04	8016.80c 4.26016E-05	13027.80c 4.98648E-02
m12113 92234.80c 3.68936E-05	92235.80c 2.95308E-03	92236.80c 1.37734E-04
92238.80c 2.07954E-04	53135.80c 1.44672E-07	54135.80c 3.37972E-08
61149.80c 9.50357E-08	62149.80c 2.43452E-07	94238.80c 1.26363E-07
94239.80c 3.85459E-06	94240.80c 3.35314E-07	94241.80c 1.00345E-07
94242.80c 4.00946E-09	93237.80c 2.52471E-06	95241.80c 1.17062E-09
999814.69d 5.74903E-04	8016.80c 4.33003E-05	13027.80c 4.98648E-02
m12114 92234.80c 3.68814E-05	92235.80c 2.93576E-03	92236.80c 1.39915E-04
92238.80c 2.08004E-04	53135.80c 1.49058E-07	54135.80c 3.34545E-08
61149.80c 9.78907E-08	62149.80c 2.39358E-07	94238.80c 1.27713E-07
94239.80c 3.79675E-06	94240.80c 3.36814E-07	94241.80c 1.00340E-07
94242.80c 4.11997E-09	93237.80c 2.53498E-06	95241.80c 1.16942E-09
999814.69d 5.90066E-04	8016.80c 4.44531E-05	13027.80c 4.98648E-02
m12115 92234.80c 3.68513E-05	92235.80c 2.90885E-03	92236.80c 1.43417E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.08055E-04	53135.80c	1.55473E-07	54135.80c	3.29937E-08	
61149.80c	1.02061E-07	62149.80c	2.33944E-07	94238.80c	1.30892E-07	
94239.80c	3.72803E-06	94240.80c	3.40451E-07	94241.80c	1.01081E-07	
94242.80c	4.32270E-09	93237.80c	2.56621E-06	95241.80c	1.17666E-09	
999815.69d	6.13470E-04	8016.80c	4.62318E-05	13027.80c	4.98648E-02	
m12116	92234.80c	3.67199E-05	92235.80c	2.86428E-03	92236.80c	1.49594E-04
92238.80c	2.07979E-04	53135.80c	1.65324E-07	54135.80c	3.23381E-08	
61149.80c	1.08461E-07	62149.80c	2.27320E-07	94238.80c	1.42440E-07	
94239.80c	3.73965E-06	94240.80c	3.54558E-07	94241.80c	1.05064E-07	
94242.80c	4.76703E-09	93237.80c	2.72227E-06	95241.80c	1.22124E-09	
999815.69d	6.51875E-04	8016.80c	4.91499E-05	13027.80c	4.98648E-02	
m12117	92234.80c	3.66193E-05	92235.80c	2.80252E-03	92236.80c	1.57921E-04
92238.80c	2.08022E-04	53135.80c	1.78115E-07	54135.80c	3.14993E-08	
61149.80c	1.16748E-07	62149.80c	2.17999E-07	94238.80c	1.53468E-07	
94239.80c	3.63801E-06	94240.80c	3.66032E-07	94241.80c	1.08529E-07	
94242.80c	5.35038E-09	93237.80c	2.84014E-06	95241.80c	1.26011E-09	
999815.69d	7.05320E-04	8016.80c	5.32122E-05	13027.80c	4.98648E-02	
m12118	92234.80c	3.64712E-05	92235.80c	2.71901E-03	92236.80c	1.69273E-04
92238.80c	2.08059E-04	53135.80c	1.94495E-07	54135.80c	3.04530E-08	
61149.80c	1.27337E-07	62149.80c	2.06648E-07	94238.80c	1.70090E-07	
94239.80c	3.51958E-06	94240.80c	3.81938E-07	94241.80c	1.13500E-07	
94242.80c	6.21538E-09	93237.80c	3.01220E-06	95241.80c	1.31612E-09	
999815.69d	7.77500E-04	8016.80c	5.86986E-05	13027.80c	4.98648E-02	
m12119	92234.80c	3.60414E-05	92235.80c	2.58826E-03	92236.80c	1.88877E-04
92238.80c	2.07365E-04	53135.80c	2.17077E-07	54135.80c	2.91331E-08	
61149.80c	1.41908E-07	62149.80c	1.94046E-07	94238.80c	2.10571E-07	
94239.80c	3.85574E-06	94240.80c	4.61580E-07	94241.80c	1.38140E-07	
94242.80c	8.72553E-09	93237.80c	3.48122E-06	95241.80c	1.60093E-09	
999816.69d	8.88807E-04	8016.80c	6.71597E-05	13027.80c	4.98648E-02	
m12120	92234.80c	3.56287E-05	92235.80c	2.40546E-03	92236.80c	2.14140E-04
92238.80c	2.07306E-04	53135.80c	2.44459E-07	54135.80c	2.72849E-08	
61149.80c	1.59480E-07	62149.80c	1.76768E-07	94238.80c	2.65870E-07	
94239.80c	3.69146E-06	94240.80c	5.02393E-07	94241.80c	1.52018E-07	
94242.80c	1.15674E-08	93237.80c	4.00406E-06	95241.80c	1.76193E-09	
999817.69d	1.04636E-03	8016.80c	7.91413E-05	13027.80c	4.98648E-02	
m12121	92234.80c	3.47305E-05	92235.80c	2.20011E-03	92236.80c	2.45903E-04
92238.80c	2.06101E-04	53135.80c	2.54014E-07	54135.80c	2.53858E-08	
61149.80c	1.65661E-07	62149.80c	1.60539E-07	94238.80c	4.40370E-07	
94239.80c	4.11366E-06	94240.80c	6.40637E-07	94241.80c	2.28688E-07	
94242.80c	2.13524E-08	93237.80c	5.59227E-06	95241.80c	2.68959E-09	
999818.69d	1.21964E-03	8016.80c	9.23534E-05	13027.80c	4.98648E-02	
m12122	92234.80c	3.52395E-05	92235.80c	2.40525E-03	92236.80c	2.17853E-04
92238.80c	2.06221E-04	53135.80c	2.32124E-07	54135.80c	2.76250E-08	
61149.80c	1.51679E-07	62149.80c	1.80256E-07	94238.80c	3.44558E-07	
94239.80c	4.29710E-06	94240.80c	5.91301E-07	94241.80c	2.07748E-07	
94242.80c	1.60833E-08	93237.80c	4.81837E-06	95241.80c	2.43501E-09	
999817.69d	1.04268E-03	8016.80c	7.88801E-05	13027.80c	4.98648E-02	
m12123	92234.80c	3.57720E-05	92235.80c	2.55059E-03	92236.80c	1.96025E-04
92238.80c	2.07122E-04	53135.80c	2.12673E-07	54135.80c	2.91873E-08	
61149.80c	1.39159E-07	62149.80c	1.94187E-07	94238.80c	2.73778E-07	
94239.80c	3.89727E-06	94240.80c	4.87453E-07	94241.80c	1.69080E-07	
94242.80c	1.13571E-08	93237.80c	4.11592E-06	95241.80c	1.97808E-09	
999816.69d	9.19050E-04	8016.80c	6.94723E-05	13027.80c	4.98648E-02	
m12124	92234.80c	3.59918E-05	92235.80c	2.65402E-03	92236.80c	1.81855E-04



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92238.80c 2.07147E-04 53135.80c 1.96825E-07 54135.80c 3.04889E-08  
61149.80c 1.28934E-07 62149.80c 2.06945E-07 94238.80c 2.39862E-07  
94239.80c 4.00995E-06 94240.80c 4.62944E-07 94241.80c 1.58884E-07  
94242.80c 9.51806E-09 93237.80c 3.80269E-06 95241.80c 1.85691E-09  
999816.69d 8.29822E-04 8016.80c 6.26838E-05 13027.80c 4.98648E-02  
m12125 92234.80c 3.61503E-05 92235.80c 2.73033E-03 92236.80c 1.71379E-04  
92238.80c 2.07167E-04 53135.80c 1.84043E-07 54135.80c 3.15015E-08  
61149.80c 1.20666E-07 62149.80c 2.17042E-07 94238.80c 2.16582E-07  
94239.80c 4.09593E-06 94240.80c 4.43652E-07 94241.80c 1.50888E-07  
94242.80c 8.25379E-09 93237.80c 3.57649E-06 95241.80c 1.76268E-09  
999815.69d 7.63995E-04 8016.80c 5.76769E-05 13027.80c 4.98648E-02  
m12126 92234.80c 3.62984E-05 92235.80c 2.78218E-03 92236.80c 1.64151E-04  
92238.80c 2.07264E-04 53135.80c 1.74367E-07 54135.80c 3.22304E-08  
61149.80c 1.14386E-07 62149.80c 2.23748E-07 94238.80c 1.98001E-07  
94239.80c 4.09175E-06 94240.80c 4.25805E-07 94241.80c 1.43873E-07  
94242.80c 7.39563E-09 93237.80c 3.37023E-06 95241.80c 1.68160E-09  
999815.69d 7.19404E-04 8016.80c 5.42867E-05 13027.80c 4.98648E-02  
m12127 92234.80c 3.63908E-05 92235.80c 2.82654E-03 92236.80c 1.58000E-04  
92238.80c 2.07282E-04 53135.80c 1.66223E-07 54135.80c 3.28588E-08  
61149.80c 1.09097E-07 62149.80c 2.30282E-07 94238.80c 1.85483E-07  
94239.80c 4.13875E-06 94240.80c 4.13269E-07 94241.80c 1.38623E-07  
94242.80c 6.71831E-09 93237.80c 3.23931E-06 95241.80c 1.62027E-09  
999815.69d 6.81165E-04 8016.80c 5.13787E-05 13027.80c 4.98648E-02  
m12128 92234.80c 3.64629E-05 92235.80c 2.86006E-03 92236.80c 1.53323E-04  
92238.80c 2.07304E-04 53135.80c 1.59908E-07 54135.80c 3.33417E-08  
61149.80c 1.04991E-07 62149.80c 2.35474E-07 94238.80c 1.76013E-07  
94239.80c 4.17049E-06 94240.80c 4.02976E-07 94241.80c 1.34265E-07  
94242.80c 6.21102E-09 93237.80c 3.13722E-06 95241.80c 1.56947E-09  
999815.69d 6.52344E-04 8016.80c 4.91867E-05 13027.80c 4.98648E-02  
m12129 92234.80c 3.65204E-05 92235.80c 2.88557E-03 92236.80c 1.49721E-04  
92238.80c 2.07329E-04 53135.80c 1.55039E-07 54135.80c 3.37064E-08  
61149.80c 1.01821E-07 62149.80c 2.39525E-07 94238.80c 1.68607E-07  
94239.80c 4.18952E-06 94240.80c 3.94404E-07 94241.80c 1.30572E-07  
94242.80c 5.82196E-09 93237.80c 3.05514E-06 95241.80c 1.52644E-09  
999815.69d 6.30423E-04 8016.80c 4.75196E-05 13027.80c 4.98648E-02  
m12130 92234.80c 3.65676E-05 92235.80c 2.90488E-03 92236.80c 1.46952E-04  
92238.80c 2.07357E-04 53135.80c 1.51365E-07 54135.80c 3.39718E-08  
61149.80c 9.94270E-08 62149.80c 2.42566E-07 94238.80c 1.62694E-07  
94239.80c 4.19758E-06 94240.80c 3.87224E-07 94241.80c 1.27401E-07  
94242.80c 5.52020E-09 93237.80c 2.98780E-06 95241.80c 1.48946E-09  
999815.69d 6.13882E-04 8016.80c 4.62615E-05 13027.80c 4.98648E-02  
m12131 92234.80c 3.66066E-05 92235.80c 2.91911E-03 92236.80c 1.44866E-04  
92238.80c 2.07389E-04 53135.80c 1.48722E-07 54135.80c 3.41505E-08  
61149.80c 9.77040E-08 62149.80c 2.44687E-07 94238.80c 1.57924E-07  
94239.80c 4.19587E-06 94240.80c 3.81214E-07 94241.80c 1.24660E-07  
94242.80c 5.28641E-09 93237.80c 2.93195E-06 95241.80c 1.45741E-09  
999814.69d 6.01749E-04 8016.80c 4.53390E-05 13027.80c 4.98648E-02  
m12132 92234.80c 3.66386E-05 92235.80c 2.92884E-03 92236.80c 1.43379E-04  
92238.80c 2.07424E-04 53135.80c 1.47028E-07 54135.80c 3.42503E-08  
61149.80c 9.65985E-08 62149.80c 2.45942E-07 94238.80c 1.54105E-07  
94239.80c 4.18515E-06 94240.80c 3.76265E-07 94241.80c 1.22299E-07  
94242.80c 5.10957E-09 93237.80c 2.88586E-06 95241.80c 1.42969E-09  
999814.69d 5.93503E-04 8016.80c 4.47119E-05 13027.80c 4.98648E-02  
m12133 92234.80c 3.66527E-05 92235.80c 2.92844E-03 92236.80c 1.43274E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.07462E-04	53135.80c	1.47061E-07	54135.80c	3.42046E-08
61149.80c	9.66161E-08	62149.80c	2.45724E-07	94238.80c	1.52544E-07
94239.80c	4.16009E-06	94240.80c	3.73701E-07	94241.80c	1.20859E-07
94242.80c	5.04580E-09	93237.80c	2.86636E-06	95241.80c	1.41316E-09
999814.69d	5.94002E-04	8016.80c	4.47500E-05	13027.80c	4.98648E-02
m12134	92234.80c	3.66745E-05	92235.80c	2.93094E-03	92236.80c
92238.80c	2.07505E-04	53135.80c	1.47009E-07	54135.80c	3.41696E-08
61149.80c	9.65820E-08	62149.80c	2.45401E-07	94238.80c	1.50083E-07
94239.80c	4.13332E-06	94240.80c	3.70418E-07	94241.80c	1.19068E-07
94242.80c	4.95313E-09	93237.80c	2.83419E-06	95241.80c	1.39178E-09
999814.69d	5.92047E-04	8016.80c	4.46013E-05	13027.80c	4.98648E-02
m12135	92234.80c	3.66904E-05	92235.80c	2.92962E-03	92236.80c
92238.80c	2.07552E-04	53135.80c	1.47809E-07	54135.80c	3.40668E-08
61149.80c	9.71028E-08	62149.80c	2.44270E-07	94238.80c	1.48333E-07
94239.80c	4.09882E-06	94240.80c	3.68001E-07	94241.80c	1.17582E-07
94242.80c	4.90241E-09	93237.80c	2.80953E-06	95241.80c	1.37380E-09
999814.69d	5.93372E-04	8016.80c	4.47022E-05	13027.80c	4.98648E-02
m12136	92234.80c	3.66993E-05	92235.80c	2.92390E-03	92236.80c
92238.80c	2.07601E-04	53135.80c	1.49613E-07	54135.80c	3.38890E-08
61149.80c	9.82779E-08	62149.80c	2.42245E-07	94238.80c	1.47425E-07
94239.80c	4.05623E-06	94240.80c	3.66630E-07	94241.80c	1.16466E-07
94242.80c	4.90018E-09	93237.80c	2.79389E-06	95241.80c	1.35996E-09
999814.69d	5.98512E-04	8016.80c	4.50930E-05	13027.80c	4.98648E-02
m12137	92234.80c	3.66987E-05	92235.80c	2.91263E-03	92236.80c
92238.80c	2.07652E-04	53135.80c	1.52666E-07	54135.80c	3.36242E-08
61149.80c	1.00265E-07	62149.80c	2.39194E-07	94238.80c	1.47613E-07
94239.80c	4.00472E-06	94240.80c	3.66588E-07	94241.80c	1.15827E-07
94242.80c	4.95900E-09	93237.80c	2.79015E-06	95241.80c	1.35146E-09
999815.69d	6.08457E-04	8016.80c	4.58492E-05	13027.80c	4.98648E-02
m12138	92234.80c	3.66847E-05	92235.80c	2.89400E-03	92236.80c
92238.80c	2.07706E-04	53135.80c	1.57321E-07	54135.80c	3.32544E-08
61149.80c	1.03292E-07	62149.80c	2.34950E-07	94238.80c	1.49308E-07
94239.80c	3.94305E-06	94240.80c	3.68279E-07	94241.80c	1.15816E-07
94242.80c	5.09924E-09	93237.80c	2.80289E-06	95241.80c	1.35004E-09
999815.69d	6.24758E-04	8016.80c	4.70885E-05	13027.80c	4.98648E-02
m12139	92234.80c	3.66516E-05	92235.80c	2.86523E-03	92236.80c
92238.80c	2.07759E-04	53135.80c	1.64086E-07	54135.80c	3.27564E-08
61149.80c	1.07687E-07	62149.80c	2.29323E-07	94238.80c	1.53176E-07
94239.80c	3.86934E-06	94240.80c	3.72256E-07	94241.80c	1.16644E-07
94242.80c	5.35361E-09	93237.80c	2.83912E-06	95241.80c	1.35812E-09
999815.69d	6.49794E-04	8016.80c	4.89916E-05	13027.80c	4.98648E-02
m12140	92234.80c	3.65113E-05	92235.80c	2.81780E-03	92236.80c
92238.80c	2.07678E-04	53135.80c	1.74393E-07	54135.80c	3.20476E-08
61149.80c	1.14376E-07	62149.80c	2.22378E-07	94238.80c	1.66884E-07
94239.80c	3.87818E-06	94240.80c	3.87601E-07	94241.80c	1.21173E-07
94242.80c	5.90649E-09	93237.80c	3.01382E-06	95241.80c	1.40886E-09
999815.69d	6.90667E-04	8016.80c	5.20972E-05	13027.80c	4.98648E-02
m12141	92234.80c	3.64030E-05	92235.80c	2.75233E-03	92236.80c
92238.80c	2.07724E-04	53135.80c	1.87650E-07	54135.80c	3.11437E-08
61149.80c	1.22955E-07	62149.80c	2.12623E-07	94238.80c	1.80048E-07
94239.80c	3.76826E-06	94240.80c	3.99897E-07	94241.80c	1.25033E-07
94242.80c	6.62915E-09	93237.80c	3.14687E-06	95241.80c	1.45228E-09
999815.69d	7.47349E-04	8016.80c	5.64060E-05	13027.80c	4.98648E-02
m12142	92234.80c	3.62441E-05	92235.80c	2.66412E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07763E-04 53135.80c 2.04470E-07 54135.80c 3.00200E-08  
 61149.80c 1.33817E-07 62149.80c 2.00702E-07 94238.80c 1.99823E-07  
 94239.80c 3.64003E-06 94240.80c 4.16833E-07 94241.80c 1.30538E-07  
 94242.80c 7.69617E-09 93237.80c 3.34016E-06 95241.80c 1.51451E-09  
 999816.69d 8.23621E-04 8016.80c 6.22041E-05 13027.80c 4.98648E-02  
 m12143 92234.80c 3.57882E-05 92235.80c 2.52687E-03 92236.80c 1.98541E-04  
 92238.80c 2.07029E-04 53135.80c 2.27285E-07 54135.80c 2.85953E-08  
 61149.80c 1.48518E-07 62149.80c 1.87246E-07 94238.80c 2.47638E-07  
 94239.80c 3.97875E-06 94240.80c 5.02706E-07 94241.80c 1.58402E-07  
 94242.80c 1.07825E-08 93237.80c 3.86210E-06 95241.80c 1.83717E-09  
 999816.69d 9.40525E-04 8016.80c 7.10923E-05 13027.80c 4.98648E-02  
 m12144 92234.80c 3.53498E-05 92235.80c 2.33629E-03 92236.80c 2.24773E-04  
 92238.80c 2.06966E-04 53135.80c 2.54270E-07 54135.80c 2.66233E-08  
 61149.80c 1.65803E-07 62149.80c 1.68962E-07 94238.80c 3.12743E-07  
 94239.80c 3.79962E-06 94240.80c 5.45446E-07 94241.80c 1.73523E-07  
 94242.80c 1.42380E-08 93237.80c 4.44211E-06 95241.80c 2.01327E-09  
 999817.69d 1.10485E-03 8016.80c 8.35925E-05 13027.80c 4.98648E-02  
 m12145 92234.80c 3.46467E-05 92235.80c 2.18133E-03 92236.80c 2.48791E-04  
 92238.80c 2.05991E-04 53135.80c 2.56262E-07 54135.80c 2.51990E-08  
 61149.80c 1.67108E-07 62149.80c 1.58382E-07 94238.80c 4.59194E-07  
 94239.80c 4.14507E-06 94240.80c 6.53953E-07 94241.80c 2.36578E-07  
 94242.80c 2.25233E-08 93237.80c 5.74336E-06 95241.80c 2.78266E-09  
 999818.69d 1.23549E-03 8016.80c 9.35607E-05 13027.80c 4.98648E-02  
 m12146 92234.80c 3.51622E-05 92235.80c 2.38802E-03 92236.80c 2.20569E-04  
 92238.80c 2.06113E-04 53135.80c 2.34631E-07 54135.80c 2.74639E-08  
 61149.80c 1.53303E-07 62149.80c 1.78309E-07 94238.80c 3.59528E-07  
 94239.80c 4.33252E-06 94240.80c 6.04233E-07 94241.80c 2.15252E-07  
 94242.80c 1.69937E-08 93237.80c 4.95094E-06 95241.80c 2.52323E-09  
 999817.69d 1.05717E-03 8016.80c 7.99828E-05 13027.80c 4.98648E-02  
 m12147 92234.80c 3.57020E-05 92235.80c 2.53475E-03 92236.80c 1.98554E-04  
 92238.80c 2.07028E-04 53135.80c 2.15234E-07 54135.80c 2.90493E-08  
 61149.80c 1.40821E-07 62149.80c 1.92446E-07 94238.80c 2.85757E-07  
 94239.80c 3.93161E-06 94240.80c 4.98491E-07 94241.80c 1.75376E-07  
 94242.80c 1.20126E-08 93237.80c 4.23020E-06 95241.80c 2.05192E-09  
 999816.69d 9.32350E-04 8016.80c 7.04840E-05 13027.80c 4.98648E-02  
 m12148 92234.80c 3.59253E-05 92235.80c 2.63929E-03 92236.80c 1.84245E-04  
 92238.80c 2.07053E-04 53135.80c 1.99354E-07 54135.80c 3.03694E-08  
 61149.80c 1.30581E-07 62149.80c 2.05365E-07 94238.80c 2.50385E-07  
 94239.80c 4.04696E-06 94240.80c 4.73675E-07 94241.80c 1.64926E-07  
 94242.80c 1.00743E-08 93237.80c 3.90872E-06 95241.80c 1.92768E-09  
 999816.69d 8.42140E-04 8016.80c 6.36203E-05 13027.80c 4.98648E-02  
 m12149 92234.80c 3.60864E-05 92235.80c 2.71654E-03 92236.80c 1.73655E-04  
 92238.80c 2.07072E-04 53135.80c 1.86505E-07 54135.80c 3.13980E-08  
 61149.80c 1.22271E-07 62149.80c 2.15590E-07 94238.80c 2.26088E-07  
 94239.80c 4.13514E-06 94240.80c 4.54099E-07 94241.80c 1.56711E-07  
 94242.80c 8.73994E-09 93237.80c 3.67636E-06 95241.80c 1.83085E-09  
 999815.69d 7.75518E-04 8016.80c 5.85527E-05 13027.80c 4.98648E-02  
 m12150 92234.80c 3.62368E-05 92235.80c 2.76903E-03 92236.80c 1.66341E-04  
 92238.80c 2.07171E-04 53135.80c 1.76744E-07 54135.80c 3.21391E-08  
 61149.80c 1.15938E-07 62149.80c 2.22389E-07 94238.80c 2.06685E-07  
 94239.80c 4.13188E-06 94240.80c 4.35921E-07 94241.80c 1.49474E-07  
 94242.80c 7.83281E-09 93237.80c 3.46437E-06 95241.80c 1.74719E-09  
 999815.69d 7.30346E-04 8016.80c 5.51183E-05 13027.80c 4.98648E-02  
 m12151 92234.80c 3.63307E-05 92235.80c 2.81401E-03 92236.80c 1.60115E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07190E-04 53135.80c 1.68525E-07 54135.80c 3.27789E-08  
 61149.80c 1.10603E-07 62149.80c 2.29000E-07 94238.80c 1.93607E-07  
 94239.80c 4.18023E-06 94240.80c 4.23172E-07 94241.80c 1.44061E-07  
 94242.80c 7.11679E-09 93237.80c 3.32974E-06 95241.80c 1.68396E-09  
 999815.69d 6.91601E-04 8016.80c 5.21716E-05 13027.80c 4.98648E-02  
 m12152 92234.80c 3.64037E-05 92235.80c 2.84795E-03 92236.80c 1.55379E-04  
 92238.80c 2.07212E-04 53135.80c 1.62145E-07 54135.80c 3.32710E-08  
 61149.80c 1.06455E-07 62149.80c 2.34252E-07 94238.80c 1.83713E-07  
 94239.80c 4.21299E-06 94240.80c 4.12688E-07 94241.80c 1.39561E-07  
 94242.80c 6.58022E-09 93237.80c 3.22475E-06 95241.80c 1.63150E-09  
 999815.69d 6.62388E-04 8016.80c 4.99499E-05 13027.80c 4.98648E-02  
 m12153 92234.80c 3.64624E-05 92235.80c 2.87382E-03 92236.80c 1.51731E-04  
 92238.80c 2.07238E-04 53135.80c 1.57222E-07 54135.80c 3.36432E-08  
 61149.80c 1.03251E-07 62149.80c 2.38347E-07 94238.80c 1.75975E-07  
 94239.80c 4.23271E-06 94240.80c 4.03953E-07 94241.80c 1.35743E-07  
 94242.80c 6.16854E-09 93237.80c 3.14031E-06 95241.80c 1.58701E-09  
 999815.69d 6.40170E-04 8016.80c 4.82603E-05 13027.80c 4.98648E-02  
 m12154 92234.80c 3.65102E-05 92235.80c 2.89338E-03 92236.80c 1.48929E-04  
 92238.80c 2.07266E-04 53135.80c 1.53506E-07 54135.80c 3.39142E-08  
 61149.80c 1.00830E-07 62149.80c 2.41422E-07 94238.80c 1.69798E-07  
 94239.80c 4.24122E-06 94240.80c 3.96631E-07 94241.80c 1.32461E-07  
 94242.80c 5.84920E-09 93237.80c 3.07106E-06 95241.80c 1.54872E-09  
 999815.69d 6.23411E-04 8016.80c 4.69858E-05 13027.80c 4.98648E-02  
 m12155 92234.80c 3.65498E-05 92235.80c 2.90777E-03 92236.80c 1.46818E-04  
 92238.80c 2.07299E-04 53135.80c 1.50833E-07 54135.80c 3.40969E-08  
 61149.80c 9.90879E-08 62149.80c 2.43566E-07 94238.80c 1.64818E-07  
 94239.80c 4.23971E-06 94240.80c 3.90503E-07 94241.80c 1.29621E-07  
 94242.80c 5.60185E-09 93237.80c 3.01368E-06 95241.80c 1.51550E-09  
 999815.69d 6.11134E-04 8016.80c 4.60521E-05 13027.80c 4.98648E-02  
 m12156 92234.80c 3.65823E-05 92235.80c 2.91759E-03 92236.80c 1.45318E-04  
 92238.80c 2.07335E-04 53135.80c 1.49120E-07 54135.80c 3.41993E-08  
 61149.80c 9.79711E-08 62149.80c 2.44836E-07 94238.80c 1.60835E-07  
 94239.80c 4.22897E-06 94240.80c 3.85451E-07 94241.80c 1.27172E-07  
 94242.80c 5.41484E-09 93237.80c 2.96637E-06 95241.80c 1.48675E-09  
 999814.69d 6.02815E-04 8016.80c 4.54193E-05 13027.80c 4.98648E-02  
 m12157 92234.80c 3.65966E-05 92235.80c 2.91711E-03 92236.80c 1.45221E-04  
 92238.80c 2.07373E-04 53135.80c 1.49150E-07 54135.80c 3.41523E-08  
 61149.80c 9.79858E-08 62149.80c 2.44620E-07 94238.80c 1.59221E-07  
 94239.80c 4.20347E-06 94240.80c 3.82833E-07 94241.80c 1.25674E-07  
 94242.80c 5.34764E-09 93237.80c 2.94653E-06 95241.80c 1.46957E-09  
 999814.69d 6.03389E-04 8016.80c 4.54633E-05 13027.80c 4.98648E-02  
 m12158 92234.80c 3.66184E-05 92235.80c 2.91951E-03 92236.80c 1.44705E-04  
 92238.80c 2.07417E-04 53135.80c 1.49103E-07 54135.80c 3.41162E-08  
 61149.80c 9.79554E-08 62149.80c 2.44296E-07 94238.80c 1.56672E-07  
 94239.80c 4.17625E-06 94240.80c 3.79483E-07 94241.80c 1.23813E-07  
 94242.80c 5.25011E-09 93237.80c 2.91372E-06 95241.80c 1.44737E-09  
 999814.69d 6.01499E-04 8016.80c 4.53198E-05 13027.80c 4.98648E-02  
 m12159 92234.80c 3.66345E-05 92235.80c 2.91804E-03 92236.80c 1.44710E-04  
 92238.80c 2.07465E-04 53135.80c 1.49920E-07 54135.80c 3.40104E-08  
 61149.80c 9.84876E-08 62149.80c 2.43156E-07 94238.80c 1.54877E-07  
 94239.80c 4.14110E-06 94240.80c 3.77025E-07 94241.80c 1.22269E-07  
 94242.80c 5.19731E-09 93237.80c 2.88880E-06 95241.80c 1.42871E-09  
 999814.69d 6.02977E-04 8016.80c 4.54322E-05 13027.80c 4.98648E-02  
 m12160 92234.80c 3.66432E-05 92235.80c 2.91203E-03 92236.80c 1.45325E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07515E-04 53135.80c 1.51755E-07 54135.80c 3.38279E-08  
 61149.80c 9.96825E-08 62149.80c 2.41112E-07 94238.80c 1.53976E-07  
 94239.80c 4.09759E-06 94240.80c 3.75633E-07 94241.80c 1.21108E-07  
 94242.80c 5.19622E-09 93237.80c 2.87334E-06 95241.80c 1.41436E-09  
 999815.69d 6.08374E-04 8016.80c 4.58426E-05 13027.80c 4.98648E-02  
 m12161 92234.80c 3.66420E-05 92235.80c 2.90030E-03 92236.80c 1.46717E-04  
 92238.80c 2.07568E-04 53135.80c 1.54854E-07 54135.80c 3.35551E-08  
 61149.80c 1.01699E-07 62149.80c 2.38031E-07 94238.80c 1.54241E-07  
 94239.80c 4.04492E-06 94240.80c 3.75604E-07 94241.80c 1.20442E-07  
 94242.80c 5.26031E-09 93237.80c 2.87041E-06 95241.80c 1.40559E-09  
 999815.69d 6.18714E-04 8016.80c 4.66288E-05 13027.80c 4.98648E-02  
 m12162 92234.80c 3.66273E-05 92235.80c 2.88100E-03 92236.80c 1.49145E-04  
 92238.80c 2.07622E-04 53135.80c 1.59570E-07 54135.80c 3.31746E-08  
 61149.80c 1.04765E-07 62149.80c 2.33741E-07 94238.80c 1.56114E-07  
 94239.80c 3.98175E-06 94240.80c 3.77343E-07 94241.80c 1.20429E-07  
 94242.80c 5.41130E-09 93237.80c 2.88483E-06 95241.80c 1.40422E-09  
 999815.69d 6.35591E-04 8016.80c 4.79118E-05 13027.80c 4.98648E-02  
 m12163 92234.80c 3.65927E-05 92235.80c 2.85128E-03 92236.80c 1.53006E-04  
 92238.80c 2.07677E-04 53135.80c 1.66411E-07 54135.80c 3.26613E-08  
 61149.80c 1.09208E-07 62149.80c 2.28048E-07 94238.80c 1.60304E-07  
 94239.80c 3.90620E-06 94240.80c 3.81418E-07 94241.80c 1.21285E-07  
 94242.80c 5.68414E-09 93237.80c 2.92398E-06 95241.80c 1.41276E-09  
 999815.69d 6.61453E-04 8016.80c 4.98776E-05 13027.80c 4.98648E-02  
 m12164 92234.80c 3.64489E-05 92235.80c 2.80247E-03 92236.80c 1.59735E-04  
 92238.80c 2.07595E-04 53135.80c 1.76805E-07 54135.80c 3.19313E-08  
 61149.80c 1.15953E-07 62149.80c 2.21001E-07 94238.80c 1.74864E-07  
 94239.80c 3.91365E-06 94240.80c 3.97119E-07 94241.80c 1.25983E-07  
 94242.80c 6.27486E-09 93237.80c 3.10654E-06 95241.80c 1.46571E-09  
 999815.69d 7.03542E-04 8016.80c 5.30762E-05 13027.80c 4.98648E-02  
 m12165 92234.80c 3.63367E-05 92235.80c 2.73512E-03 92236.80c 1.68780E-04  
 92238.80c 2.07642E-04 53135.80c 1.90121E-07 54135.80c 3.10010E-08  
 61149.80c 1.24568E-07 62149.80c 2.11111E-07 94238.80c 1.88960E-07  
 94239.80c 3.80088E-06 94240.80c 4.09661E-07 94241.80c 1.29973E-07  
 94242.80c 7.04697E-09 93237.80c 3.24724E-06 95241.80c 1.51102E-09  
 999815.69d 7.61852E-04 8016.80c 5.75090E-05 13027.80c 4.98648E-02  
 m12166 92234.80c 3.61722E-05 92235.80c 2.64444E-03 92236.80c 1.81056E-04  
 92238.80c 2.07681E-04 53135.80c 2.06942E-07 54135.80c 2.98437E-08  
 61149.80c 1.35426E-07 62149.80c 1.98993E-07 94238.80c 2.10147E-07  
 94239.80c 3.66935E-06 94240.80c 4.26899E-07 94241.80c 1.35656E-07  
 94242.80c 8.18631E-09 93237.80c 3.45162E-06 95241.80c 1.57590E-09  
 999816.69d 8.40279E-04 8016.80c 6.34717E-05 13027.80c 4.98648E-02  
 m12167 92234.80c 3.57053E-05 92235.80c 2.50377E-03 92236.80c 2.02005E-04  
 92238.80c 2.06937E-04 53135.80c 2.29588E-07 54135.80c 2.83721E-08  
 61149.80c 1.50013E-07 62149.80c 1.85233E-07 94238.80c 2.61033E-07  
 94239.80c 4.00747E-06 94240.80c 5.14534E-07 94241.80c 1.64498E-07  
 94242.80c 1.14722E-08 93237.80c 3.99708E-06 95241.80c 1.91123E-09  
 999816.69d 9.60149E-04 8016.80c 7.25869E-05 13027.80c 4.98648E-02  
 m12168 92234.80c 3.52537E-05 92235.80c 2.30882E-03 92236.80c 2.28789E-04  
 92238.80c 2.06872E-04 53135.80c 2.56028E-07 54135.80c 2.63415E-08  
 61149.80c 1.66936E-07 62149.80c 1.66563E-07 94238.80c 3.30550E-07  
 94239.80c 3.82382E-06 94240.80c 5.57788E-07 94241.80c 1.80007E-07  
 94242.80c 1.51469E-08 93237.80c 4.60569E-06 95241.80c 2.09343E-09  
 999817.69d 1.12827E-03 8016.80c 8.53772E-05 13027.80c 4.98648E-02  
 m12169 92234.80c 3.47718E-05 92235.80c 2.20965E-03 92236.80c 2.44443E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.06153E-04 53135.80c 2.52700E-07 54135.80c 2.54802E-08  
61149.80c 1.64829E-07 62149.80c 1.61746E-07 94238.80c 4.31288E-07  
94239.80c 4.09941E-06 94240.80c 6.34177E-07 94241.80c 2.24884E-07  
94242.80c 2.07901E-08 93237.80c 5.51907E-06 95241.80c 2.64503E-09  
999818.69d 1.21157E-03 8016.80c 9.17390E-05 13027.80c 4.98648E-02  
m12170 92234.80c 3.52772E-05 92235.80c 2.41393E-03 92236.80c 2.16494E-04  
92238.80c 2.06272E-04 53135.80c 2.30692E-07 54135.80c 2.77047E-08  
61149.80c 1.50765E-07 62149.80c 1.81363E-07 94238.80c 3.37385E-07  
94239.80c 4.28095E-06 94240.80c 5.85053E-07 94241.80c 2.04147E-07  
94242.80c 1.56489E-08 93237.80c 4.75454E-06 95241.80c 2.39297E-09  
999817.69d 1.03537E-03 8016.80c 7.83238E-05 13027.80c 4.98648E-02  
m12171 92234.80c 3.58057E-05 92235.80c 2.55850E-03 92236.80c 1.94769E-04  
92238.80c 2.07167E-04 53135.80c 2.11227E-07 54135.80c 2.92545E-08  
61149.80c 1.38231E-07 62149.80c 1.95195E-07 94238.80c 2.68072E-07  
94239.80c 3.88148E-06 94240.80c 4.82138E-07 94241.80c 1.66069E-07  
94242.80c 1.10460E-08 93237.80c 4.06116E-06 95241.80c 1.94300E-09  
999816.69d 9.12398E-04 8016.80c 6.89666E-05 13027.80c 4.98648E-02  
m12172 92234.80c 3.60241E-05 92235.80c 2.66130E-03 92236.80c 1.80677E-04  
92238.80c 2.07192E-04 53135.80c 1.95403E-07 54135.80c 3.05454E-08  
61149.80c 1.28021E-07 62149.80c 2.07878E-07 94238.80c 2.34872E-07  
94239.80c 3.99277E-06 94240.80c 4.57795E-07 94241.80c 1.56002E-07  
94242.80c 9.25505E-09 93237.80c 3.75213E-06 95241.80c 1.82336E-09  
999816.69d 8.23715E-04 8016.80c 6.22194E-05 13027.80c 4.98648E-02  
m12173 92234.80c 3.61813E-05 92235.80c 2.73712E-03 92236.80c 1.70265E-04  
92238.80c 2.07211E-04 53135.80c 1.82663E-07 54135.80c 3.15493E-08  
61149.80c 1.19777E-07 62149.80c 2.17917E-07 94238.80c 2.12092E-07  
94239.80c 4.07765E-06 94240.80c 4.38646E-07 94241.80c 1.48114E-07  
94242.80c 8.02462E-09 93237.80c 3.52903E-06 95241.80c 1.73041E-09  
999815.69d 7.58328E-04 8016.80c 5.72461E-05 13027.80c 4.98648E-02  
m12174 92234.80c 3.63281E-05 92235.80c 2.78857E-03 92236.80c 1.63086E-04  
92238.80c 2.07307E-04 53135.80c 1.73034E-07 54135.80c 3.22711E-08  
61149.80c 1.13526E-07 62149.80c 2.24582E-07 94238.80c 1.93910E-07  
94239.80c 4.07291E-06 94240.80c 4.20964E-07 94241.80c 1.41206E-07  
94242.80c 7.18995E-09 93237.80c 3.32561E-06 95241.80c 1.65053E-09  
999815.69d 7.14065E-04 8016.80c 5.38811E-05 13027.80c 4.98648E-02  
m12175 92234.80c 3.64198E-05 92235.80c 2.83263E-03 92236.80c 1.56978E-04  
92238.80c 2.07326E-04 53135.80c 1.64929E-07 54135.80c 3.28928E-08  
61149.80c 1.08262E-07 62149.80c 2.31082E-07 94238.80c 1.81662E-07  
94239.80c 4.11915E-06 94240.80c 4.08533E-07 94241.80c 1.36030E-07  
94242.80c 6.53107E-09 93237.80c 3.19651E-06 95241.80c 1.59006E-09  
999815.69d 6.76117E-04 8016.80c 5.09951E-05 13027.80c 4.98648E-02  
m12176 92234.80c 3.64911E-05 92235.80c 2.86587E-03 92236.80c 1.52335E-04  
92238.80c 2.07348E-04 53135.80c 1.58647E-07 54135.80c 3.33699E-08  
61149.80c 1.04176E-07 62149.80c 2.36250E-07 94238.80c 1.72396E-07  
94239.80c 4.15024E-06 94240.80c 3.98323E-07 94241.80c 1.31733E-07  
94242.80c 6.03757E-09 93237.80c 3.09588E-06 95241.80c 1.53996E-09  
999815.69d 6.47525E-04 8016.80c 4.88206E-05 13027.80c 4.98648E-02  
m12177 92234.80c 3.65481E-05 92235.80c 2.89117E-03 92236.80c 1.48760E-04  
92238.80c 2.07372E-04 53135.80c 1.53804E-07 54135.80c 3.37299E-08  
61149.80c 1.01022E-07 62149.80c 2.40283E-07 94238.80c 1.65148E-07  
94239.80c 4.16872E-06 94240.80c 3.89820E-07 94241.80c 1.28092E-07  
94242.80c 5.65904E-09 93237.80c 3.01493E-06 95241.80c 1.49752E-09  
999815.69d 6.25794E-04 8016.80c 4.71678E-05 13027.80c 4.98648E-02  
m12178 92234.80c 3.65949E-05 92235.80c 2.91030E-03 92236.80c 1.46014E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07400E-04 53135.80c 1.50148E-07 54135.80c 3.39912E-08  
61149.80c 9.86399E-08 62149.80c 2.43312E-07 94238.80c 1.59361E-07  
94239.80c 4.17629E-06 94240.80c 3.82694E-07 94241.80c 1.24963E-07  
94242.80c 5.36540E-09 93237.80c 2.94852E-06 95241.80c 1.46101E-09  
999815.69d 6.09407E-04 8016.80c 4.59216E-05 13027.80c 4.98648E-02  
m12179 92234.80c 3.66337E-05 92235.80c 2.92437E-03 92236.80c 1.43946E-04  
92238.80c 2.07433E-04 53135.80c 1.47516E-07 54135.80c 3.41665E-08  
61149.80c 9.69237E-08 62149.80c 2.45425E-07 94238.80c 1.54692E-07  
94239.80c 4.17418E-06 94240.80c 3.76728E-07 94241.80c 1.22257E-07  
94242.80c 5.13782E-09 93237.80c 2.89347E-06 95241.80c 1.42935E-09  
999814.69d 5.97404E-04 8016.80c 4.50090E-05 13027.80c 4.98648E-02  
m12180 92234.80c 3.66656E-05 92235.80c 2.93398E-03 92236.80c 1.42476E-04  
92238.80c 2.07468E-04 53135.80c 1.45826E-07 54135.80c 3.42636E-08  
61149.80c 9.58204E-08 62149.80c 2.46677E-07 94238.80c 1.50954E-07  
94239.80c 4.16310E-06 94240.80c 3.71807E-07 94241.80c 1.19924E-07  
94242.80c 4.96559E-09 93237.80c 2.84803E-06 95241.80c 1.40195E-09  
999814.69d 5.89276E-04 8016.80c 4.43908E-05 13027.80c 4.98648E-02  
m12181 92234.80c 3.66796E-05 92235.80c 2.93347E-03 92236.80c 1.42383E-04  
92238.80c 2.07506E-04 53135.80c 1.45851E-07 54135.80c 3.42161E-08  
61149.80c 9.58327E-08 62149.80c 2.46468E-07 94238.80c 1.49434E-07  
94239.80c 4.13778E-06 94240.80c 3.69253E-07 94241.80c 1.18497E-07  
94242.80c 4.90357E-09 93237.80c 2.82894E-06 95241.80c 1.38558E-09  
999814.69d 5.89862E-04 8016.80c 4.44356E-05 13027.80c 4.98648E-02  
m12182 92234.80c 3.67010E-05 92235.80c 2.93582E-03 92236.80c 1.41879E-04  
92238.80c 2.07549E-04 53135.80c 1.45786E-07 54135.80c 3.41789E-08  
61149.80c 9.57907E-08 62149.80c 2.46151E-07 94238.80c 1.47037E-07  
94239.80c 4.11070E-06 94240.80c 3.65982E-07 94241.80c 1.16725E-07  
94242.80c 4.81336E-09 93237.80c 2.79741E-06 95241.80c 1.36443E-09  
999814.69d 5.88030E-04 8016.80c 4.42965E-05 13027.80c 4.98648E-02  
m12183 92234.80c 3.67168E-05 92235.80c 2.93435E-03 92236.80c 1.41884E-04  
92238.80c 2.07596E-04 53135.80c 1.46566E-07 54135.80c 3.40741E-08  
61149.80c 9.62988E-08 62149.80c 2.45029E-07 94238.80c 1.45347E-07  
94239.80c 4.07592E-06 94240.80c 3.63567E-07 94241.80c 1.15252E-07  
94242.80c 4.76419E-09 93237.80c 2.77342E-06 95241.80c 1.34667E-09  
999814.69d 5.89499E-04 8016.80c 4.44083E-05 13027.80c 4.98648E-02  
m12184 92234.80c 3.67254E-05 92235.80c 2.92844E-03 92236.80c 1.42488E-04  
92238.80c 2.07645E-04 53135.80c 1.48340E-07 54135.80c 3.38945E-08  
61149.80c 9.74545E-08 62149.80c 2.43018E-07 94238.80c 1.44496E-07  
94239.80c 4.03305E-06 94240.80c 3.62192E-07 94241.80c 1.14145E-07  
94242.80c 4.76244E-09 93237.80c 2.75858E-06 95241.80c 1.33300E-09  
999814.69d 5.94813E-04 8016.80c 4.48126E-05 13027.80c 4.98648E-02  
m12185 92234.80c 3.67244E-05 92235.80c 2.91687E-03 92236.80c 1.43858E-04  
92238.80c 2.07697E-04 53135.80c 1.51349E-07 54135.80c 3.36272E-08  
61149.80c 9.94141E-08 62149.80c 2.39987E-07 94238.80c 1.44742E-07  
94239.80c 3.98128E-06 94240.80c 3.62138E-07 94241.80c 1.13510E-07  
94242.80c 4.82060E-09 93237.80c 2.75581E-06 95241.80c 1.32468E-09  
999814.69d 6.04988E-04 8016.80c 4.55862E-05 13027.80c 4.98648E-02  
m12186 92234.80c 3.67101E-05 92235.80c 2.89790E-03 92236.80c 1.46249E-04  
92238.80c 2.07751E-04 53135.80c 1.55944E-07 54135.80c 3.32549E-08  
61149.80c 1.02403E-07 62149.80c 2.35771E-07 94238.80c 1.46502E-07  
94239.80c 3.91941E-06 94240.80c 3.63807E-07 94241.80c 1.13499E-07  
94242.80c 4.95871E-09 93237.80c 2.76975E-06 95241.80c 1.32342E-09  
999815.69d 6.21595E-04 8016.80c 4.68488E-05 13027.80c 4.98648E-02  
m12187 92234.80c 3.66762E-05 92235.80c 2.86862E-03 92236.80c 1.50053E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07805E-04 53135.80c 1.62625E-07 54135.80c 3.27534E-08  
 61149.80c 1.06745E-07 62149.80c 2.30183E-07 94238.80c 1.50446E-07  
 94239.80c 3.84554E-06 94240.80c 3.67750E-07 94241.80c 1.14319E-07  
 94242.80c 5.20903E-09 93237.80c 2.80764E-06 95241.80c 1.33168E-09  
 999815.69d 6.47060E-04 8016.80c 4.87846E-05 13027.80c 4.98648E-02  
 m12188 92234.80c 3.65353E-05 92235.80c 2.82054E-03 92236.80c 1.56687E-04  
 92238.80c 2.07725E-04 53135.80c 1.72808E-07 54135.80c 3.20402E-08  
 61149.80c 1.13356E-07 62149.80c 2.23294E-07 94238.80c 1.64143E-07  
 94239.80c 3.85367E-06 94240.80c 3.82948E-07 94241.80c 1.18781E-07  
 94242.80c 5.75180E-09 93237.80c 2.98349E-06 95241.80c 1.38204E-09  
 999815.69d 6.88519E-04 8016.80c 5.19350E-05 13027.80c 4.98648E-02  
 m12189 92234.80c 3.64254E-05 92235.80c 2.75411E-03 92236.80c 1.65619E-04  
 92238.80c 2.07771E-04 53135.80c 1.85892E-07 54135.80c 3.11293E-08  
 61149.80c 1.21826E-07 62149.80c 2.13612E-07 94238.80c 1.77441E-07  
 94239.80c 3.74384E-06 94240.80c 3.95187E-07 94241.80c 1.22611E-07  
 94242.80c 6.46344E-09 93237.80c 3.11957E-06 95241.80c 1.42565E-09  
 999815.69d 7.46032E-04 8016.80c 5.63073E-05 13027.80c 4.98648E-02  
 m12190 92234.80c 3.62638E-05 92235.80c 2.66450E-03 92236.80c 1.77760E-04  
 92238.80c 2.07810E-04 53135.80c 2.02470E-07 54135.80c 2.99945E-08  
 61149.80c 1.32534E-07 62149.80c 2.01751E-07 94238.80c 1.97468E-07  
 94239.80c 3.61587E-06 94240.80c 4.12045E-07 94241.80c 1.28080E-07  
 94242.80c 7.51570E-09 93237.80c 3.31757E-06 95241.80c 1.48823E-09  
 999816.69d 8.23511E-04 8016.80c 6.21979E-05 13027.80c 4.98648E-02  
 m12191 92234.80c 3.58055E-05 92235.80c 2.52532E-03 92236.80c 1.98496E-04  
 92238.80c 2.07084E-04 53135.80c 2.24908E-07 54135.80c 2.85529E-08  
 61149.80c 1.46996E-07 62149.80c 1.88338E-07 94238.80c 2.45539E-07  
 94239.80c 3.95169E-06 94240.80c 4.97096E-07 94241.80c 1.55523E-07  
 94242.80c 1.05492E-08 93237.80c 3.84478E-06 95241.80c 1.80750E-09  
 999816.69d 9.42113E-04 8016.80c 7.12162E-05 13027.80c 4.98648E-02  
 m12192 92234.80c 3.53605E-05 92235.80c 2.33192E-03 92236.80c 2.25102E-04  
 92238.80c 2.07021E-04 53135.80c 2.51300E-07 54135.80c 2.65541E-08  
 61149.80c 1.63905E-07 62149.80c 1.70019E-07 94238.80c 3.11483E-07  
 94239.80c 3.77353E-06 94240.80c 5.39637E-07 94241.80c 1.70536E-07  
 94242.80c 1.39634E-08 93237.80c 4.43559E-06 95241.80c 1.98414E-09  
 999817.69d 1.10887E-03 8016.80c 8.39022E-05 13027.80c 4.98648E-02  
 m12193 92234.80c 3.51033E-05 92235.80c 2.28487E-03 92236.80c 2.32817E-04  
 92238.80c 2.06587E-04 53135.80c 2.43035E-07 54135.80c 2.62099E-08  
 61149.80c 1.58621E-07 62149.80c 1.70543E-07 94238.80c 3.62631E-07  
 94239.80c 3.96785E-06 94240.80c 5.81475E-07 94241.80c 1.94897E-07  
 94242.80c 1.66387E-08 93237.80c 4.94165E-06 95241.80c 2.29182E-09  
 999817.69d 1.14807E-03 8016.80c 8.69047E-05 13027.80c 4.98648E-02  
 m12194 92234.80c 3.55817E-05 92235.80c 2.48259E-03 92236.80c 2.05625E-04  
 92238.80c 2.06699E-04 53135.80c 2.20151E-07 54135.80c 2.83221E-08  
 61149.80c 1.43958E-07 62149.80c 1.89234E-07 94238.80c 2.82975E-07  
 94239.80c 4.13352E-06 94240.80c 5.34149E-07 94241.80c 1.75840E-07  
 94242.80c 1.24418E-08 93237.80c 4.24961E-06 95241.80c 2.06073E-09  
 999816.69d 9.77629E-04 8016.80c 7.39309E-05 13027.80c 4.98648E-02  
 m12195 92234.80c 3.60806E-05 92235.80c 2.62143E-03 92236.80c 1.84686E-04  
 92238.80c 2.07539E-04 53135.80c 2.00591E-07 54135.80c 2.97733E-08  
 61149.80c 1.31341E-07 62149.80c 2.02217E-07 94238.80c 2.24619E-07  
 94239.80c 3.73932E-06 94240.80c 4.38880E-07 94241.80c 1.42445E-07  
 94242.80c 8.74668E-09 93237.80c 3.62676E-06 95241.80c 1.66632E-09  
 999816.69d 8.59606E-04 8016.80c 6.49522E-05 13027.80c 4.98648E-02  
 m12196 92234.80c 3.62856E-05 92235.80c 2.71962E-03 92236.80c 1.71173E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07562E-04 53135.80c 1.84967E-07 54135.80c 3.09848E-08  
61149.80c 1.21243E-07 62149.80c 2.14261E-07 94238.80c 1.96747E-07  
94239.80c 3.84010E-06 94240.80c 4.15872E-07 94241.80c 1.33415E-07  
94242.80c 7.30922E-09 93237.80c 3.34976E-06 95241.80c 1.55916E-09  
999815.69d 7.74950E-04 8016.80c 5.85126E-05 13027.80c 4.98648E-02  
m12197 92234.80c 3.64332E-05 92235.80c 2.79169E-03 92236.80c 1.61233E-04  
92238.80c 2.07580E-04 53135.80c 1.72545E-07 54135.80c 3.19209E-08  
61149.80c 1.13193E-07 62149.80c 2.23805E-07 94238.80c 1.77680E-07  
94239.80c 3.91643E-06 94240.80c 3.97907E-07 94241.80c 1.26404E-07  
94242.80c 6.32696E-09 93237.80c 3.15043E-06 95241.80c 1.47660E-09  
999815.69d 7.12803E-04 8016.80c 5.37860E-05 13027.80c 4.98648E-02  
m12198 92234.80c 3.65708E-05 92235.80c 2.84040E-03 92236.80c 1.54407E-04  
92238.80c 2.07670E-04 53135.80c 1.63278E-07 54135.80c 3.25897E-08  
61149.80c 1.07170E-07 62149.80c 2.30118E-07 94238.80c 1.62487E-07  
94239.80c 3.90825E-06 94240.80c 3.81568E-07 94241.80c 1.20356E-07  
94242.80c 5.66480E-09 93237.80c 2.96898E-06 95241.80c 1.40663E-09  
999815.69d 6.70912E-04 8016.80c 5.06015E-05 13027.80c 4.98648E-02  
m12199 92234.80c 3.66564E-05 92235.80c 2.88207E-03 92236.80c 1.48608E-04  
92238.80c 2.07688E-04 53135.80c 1.55485E-07 54135.80c 3.31624E-08  
61149.80c 1.02102E-07 62149.80c 2.36327E-07 94238.80c 1.52268E-07  
94239.80c 3.94917E-06 94240.80c 3.70012E-07 94241.80c 1.15809E-07  
94242.80c 5.14203E-09 93237.80c 2.85407E-06 95241.80c 1.35351E-09  
999815.69d 6.35036E-04 8016.80c 4.78735E-05 13027.80c 4.98648E-02  
m12200 92234.80c 3.67232E-05 92235.80c 2.91346E-03 92236.80c 1.44209E-04  
92238.80c 2.07708E-04 53135.80c 1.49473E-07 54135.80c 3.35996E-08  
61149.80c 9.81861E-08 62149.80c 2.41277E-07 94238.80c 1.44544E-07  
94239.80c 3.97618E-06 94240.80c 3.60557E-07 94241.80c 1.12052E-07  
94242.80c 4.75128E-09 93237.80c 2.76458E-06 95241.80c 1.30970E-09  
999815.69d 6.08060E-04 8016.80c 4.58221E-05 13027.80c 4.98648E-02  
m12201 92234.80c 3.67767E-05 92235.80c 2.93731E-03 92236.80c 1.40827E-04  
92238.80c 2.07731E-04 53135.80c 1.44850E-07 54135.80c 3.39267E-08  
61149.80c 9.51730E-08 62149.80c 2.45145E-07 94238.80c 1.38502E-07  
94239.80c 3.99167E-06 94240.80c 3.52698E-07 94241.80c 1.08879E-07  
94242.80c 4.45189E-09 93237.80c 2.69262E-06 95241.80c 1.27272E-09  
999814.69d 5.87584E-04 8016.80c 4.42648E-05 13027.80c 4.98648E-02  
m12202 92234.80c 3.68206E-05 92235.80c 2.95532E-03 92236.80c 1.38230E-04  
92238.80c 2.07758E-04 53135.80c 1.41366E-07 54135.80c 3.41622E-08  
61149.80c 9.28997E-08 62149.80c 2.48051E-07 94238.80c 1.33676E-07  
94239.80c 3.99717E-06 94240.80c 3.46121E-07 94241.80c 1.06160E-07  
94242.80c 4.21972E-09 93237.80c 2.63358E-06 95241.80c 1.24100E-09  
999814.69d 5.72156E-04 8016.80c 4.30917E-05 13027.80c 4.98648E-02  
m12203 92234.80c 3.68568E-05 92235.80c 2.96858E-03 92236.80c 1.36275E-04  
92238.80c 2.07788E-04 53135.80c 1.38855E-07 54135.80c 3.43177E-08  
61149.80c 9.12604E-08 62149.80c 2.50075E-07 94238.80c 1.29777E-07  
94239.80c 3.99378E-06 94240.80c 3.40616E-07 94241.80c 1.03814E-07  
94242.80c 4.03972E-09 93237.80c 2.58458E-06 95241.80c 1.21354E-09  
999814.69d 5.60861E-04 8016.80c 4.22328E-05 13027.80c 4.98648E-02  
m12204 92234.80c 3.68867E-05 92235.80c 2.97762E-03 92236.80c 1.34883E-04  
92238.80c 2.07822E-04 53135.80c 1.37235E-07 54135.80c 3.44017E-08  
61149.80c 9.02026E-08 62149.80c 2.51272E-07 94238.80c 1.26650E-07  
94239.80c 3.98222E-06 94240.80c 3.36073E-07 94241.80c 1.01795E-07  
94242.80c 3.90330E-09 93237.80c 2.54409E-06 95241.80c 1.18983E-09  
999814.69d 5.53210E-04 8016.80c 4.16509E-05 13027.80c 4.98648E-02  
m12205 92234.80c 3.68999E-05 92235.80c 2.97714E-03 92236.80c 1.34796E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07857E-04 53135.80c 1.37267E-07 54135.80c 3.43540E-08  
 61149.80c 9.02200E-08 62149.80c 2.51063E-07 94238.80c 1.25368E-07  
 94239.80c 3.95768E-06 94240.80c 3.33730E-07 94241.80c 1.00569E-07  
 94242.80c 3.85419E-09 93237.80c 2.52691E-06 95241.80c 1.17574E-09  
 999814.69d 5.53782E-04 8016.80c 4.16946E-05 13027.80c 4.98648E-02  
 m12206 92234.80c 3.69202E-05 92235.80c 2.97935E-03 92236.80c 1.34314E-04  
 92238.80c 2.07898E-04 53135.80c 1.37178E-07 54135.80c 3.43149E-08  
 61149.80c 9.01618E-08 62149.80c 2.50743E-07 94238.80c 1.23350E-07  
 94239.80c 3.93142E-06 94240.80c 3.30694E-07 94241.80c 9.90389E-08  
 94242.80c 3.78214E-09 93237.80c 2.49867E-06 95241.80c 1.15750E-09  
 999814.69d 5.52043E-04 8016.80c 4.15625E-05 13027.80c 4.98648E-02  
 m12207 92234.80c 3.69353E-05 92235.80c 2.97801E-03 92236.80c 1.34312E-04  
 92238.80c 2.07942E-04 53135.80c 1.37884E-07 54135.80c 3.42137E-08  
 61149.80c 9.06226E-08 62149.80c 2.49646E-07 94238.80c 1.21917E-07  
 94239.80c 3.89811E-06 94240.80c 3.28448E-07 94241.80c 9.77704E-08  
 94242.80c 3.74232E-09 93237.80c 2.47710E-06 95241.80c 1.14221E-09  
 999814.69d 5.53403E-04 8016.80c 4.16664E-05 13027.80c 4.98648E-02  
 m12208 92234.80c 3.69436E-05 92235.80c 2.97244E-03 92236.80c 1.34877E-04  
 92238.80c 2.07989E-04 53135.80c 1.39528E-07 54135.80c 3.40444E-08  
 61149.80c 9.16956E-08 62149.80c 2.47692E-07 94238.80c 1.21180E-07  
 94239.80c 3.85738E-06 94240.80c 3.27154E-07 94241.80c 9.68208E-08  
 94242.80c 3.73981E-09 93237.80c 2.46359E-06 95241.80c 1.13050E-09  
 999814.69d 5.58391E-04 8016.80c 4.20456E-05 13027.80c 4.98648E-02  
 m12209 92234.80c 3.69433E-05 92235.80c 2.96159E-03 92236.80c 1.36166E-04  
 92238.80c 2.08038E-04 53135.80c 1.42343E-07 54135.80c 3.37949E-08  
 61149.80c 9.35304E-08 62149.80c 2.44758E-07 94238.80c 1.21357E-07  
 94239.80c 3.80857E-06 94240.80c 3.27074E-07 94241.80c 9.62837E-08  
 94242.80c 3.78451E-09 93237.80c 2.46081E-06 95241.80c 1.12345E-09  
 999814.69d 5.67963E-04 8016.80c 4.27738E-05 13027.80c 4.98648E-02  
 m12210 92234.80c 3.69301E-05 92235.80c 2.94367E-03 92236.80c 1.38424E-04  
 92238.80c 2.08089E-04 53135.80c 1.46666E-07 54135.80c 3.34490E-08  
 61149.80c 9.63464E-08 62149.80c 2.40691E-07 94238.80c 1.22796E-07  
 94239.80c 3.75056E-06 94240.80c 3.28591E-07 94241.80c 9.62922E-08  
 94242.80c 3.89238E-09 93237.80c 2.47291E-06 95241.80c 1.12260E-09  
 999814.69d 5.83623E-04 8016.80c 4.39644E-05 13027.80c 4.98648E-02  
 m12211 92234.80c 3.68988E-05 92235.80c 2.91603E-03 92236.80c 1.42028E-04  
 92238.80c 2.08140E-04 53135.80c 1.52988E-07 54135.80c 3.29840E-08  
 61149.80c 1.00460E-07 62149.80c 2.35323E-07 94238.80c 1.26063E-07  
 94239.80c 3.68171E-06 94240.80c 3.32225E-07 94241.80c 9.70328E-08  
 94242.80c 4.08920E-09 93237.80c 2.50637E-06 95241.80c 1.13012E-09  
 999814.69d 6.07686E-04 8016.80c 4.57936E-05 13027.80c 4.98648E-02  
 m12212 92234.80c 3.67666E-05 92235.80c 2.87043E-03 92236.80c 1.48338E-04  
 92238.80c 2.08066E-04 53135.80c 1.62696E-07 54135.80c 3.23238E-08  
 61149.80c 1.06770E-07 62149.80c 2.28785E-07 94238.80c 1.37503E-07  
 94239.80c 3.69216E-06 94240.80c 3.46126E-07 94241.80c 1.00908E-07  
 94242.80c 4.51749E-09 93237.80c 2.66313E-06 95241.80c 1.17389E-09  
 999815.69d 6.46972E-04 8016.80c 4.87791E-05 13027.80c 4.98648E-02  
 m12213 92234.80c 3.66635E-05 92235.80c 2.80721E-03 92236.80c 1.56862E-04  
 92238.80c 2.08110E-04 53135.80c 1.75283E-07 54135.80c 3.14770E-08  
 61149.80c 1.14929E-07 62149.80c 2.19581E-07 94238.80c 1.48629E-07  
 94239.80c 3.59077E-06 94240.80c 3.57554E-07 94241.80c 1.04325E-07  
 94242.80c 5.08297E-09 93237.80c 2.78466E-06 95241.80c 1.21278E-09  
 999815.69d 7.01670E-04 8016.80c 5.29369E-05 13027.80c 4.98648E-02  
 m12214 92234.80c 3.65115E-05 92235.80c 2.72162E-03 92236.80c 1.68497E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08147E-04 53135.80c 1.91375E-07 54135.80c 3.04169E-08  
 61149.80c 1.25338E-07 62149.80c 2.08345E-07 94238.80c 1.65447E-07  
 94239.80c 3.47283E-06 94240.80c 3.73386E-07 94241.80c 1.09230E-07  
 94242.80c 5.92322E-09 93237.80c 2.96219E-06 95241.80c 1.26888E-09  
 999815.69d 7.75647E-04 8016.80c 5.85606E-05 13027.80c 4.98648E-02  
 m12215 92234.80c 3.60788E-05 92235.80c 2.58801E-03 92236.80c 1.88457E-04  
 92238.80c 2.07466E-04 53135.80c 2.13499E-07 54135.80c 2.90762E-08  
 61149.80c 1.39620E-07 62149.80c 1.95855E-07 94238.80c 2.05924E-07  
 94239.80c 3.80316E-06 94240.80c 4.51648E-07 94241.80c 1.33131E-07  
 94242.80c 8.34603E-09 93237.80c 3.43556E-06 95241.80c 1.54671E-09  
 999816.69d 8.89459E-04 8016.80c 6.72129E-05 13027.80c 4.98648E-02  
 m12216 92234.80c 3.56571E-05 92235.80c 2.40103E-03 92236.80c 2.14287E-04  
 92238.80c 2.07408E-04 53135.80c 2.40151E-07 54135.80c 2.71928E-08  
 61149.80c 1.56731E-07 62149.80c 1.78591E-07 94238.80c 2.61874E-07  
 94239.80c 3.64023E-06 94240.80c 4.92194E-07 94241.80c 1.46799E-07  
 94242.80c 1.11159E-08 93237.80c 3.97012E-06 95241.80c 1.70723E-09  
 999817.69d 1.05062E-03 8016.80c 7.94709E-05 13027.80c 4.98648E-02  
 m12217 92234.80c 3.56277E-05 92235.80c 2.40378E-03 92236.80c 2.14184E-04  
 92238.80c 2.07290E-04 53135.80c 2.26874E-07 54135.80c 2.72959E-08  
 61149.80c 1.48204E-07 62149.80c 1.84104E-07 94238.80c 2.68765E-07  
 94239.80c 3.72284E-06 94240.80c 4.97395E-07 94241.80c 1.50628E-07  
 94242.80c 1.12745E-08 93237.80c 4.07799E-06 95241.80c 1.77015E-09  
 999817.69d 1.04791E-03 8016.80c 7.92808E-05 13027.80c 4.98648E-02  
 m12218 92234.80c 3.60656E-05 92235.80c 2.59098E-03 92236.80c 1.88236E-04  
 92238.80c 2.07391E-04 53135.80c 2.02947E-07 54135.80c 2.92116E-08  
 61149.80c 1.32818E-07 62149.80c 2.01130E-07 94238.80c 2.08667E-07  
 94239.80c 3.86300E-06 94240.80c 4.53523E-07 94241.80c 1.34478E-07  
 94242.80c 8.32845E-09 93237.80c 3.49522E-06 95241.80c 1.57510E-09  
 999816.69d 8.86686E-04 8016.80c 6.70138E-05 13027.80c 4.98648E-02  
 m12219 92234.80c 3.65181E-05 92235.80c 2.72080E-03 92236.80c 1.68562E-04  
 92238.80c 2.08143E-04 53135.80c 1.83430E-07 54135.80c 3.04948E-08  
 61149.80c 1.20197E-07 62149.80c 2.12718E-07 94238.80c 1.65250E-07  
 94239.80c 3.48246E-06 94240.80c 3.70705E-07 94241.80c 1.08160E-07  
 94242.80c 5.80960E-09 93237.80c 2.97796E-06 95241.80c 1.26469E-09  
 999815.69d 7.76396E-04 8016.80c 5.86262E-05 13027.80c 4.98648E-02  
 m12220 92234.80c 3.67038E-05 92235.80c 2.81189E-03 92236.80c 1.55943E-04  
 92238.80c 2.08163E-04 53135.80c 1.68213E-07 54135.80c 3.15697E-08  
 61149.80c 1.10339E-07 62149.80c 2.23767E-07 94238.80c 1.44569E-07  
 94239.80c 3.56712E-06 94240.80c 3.49973E-07 94241.80c 1.00783E-07  
 94242.80c 4.82850E-09 93237.80c 2.74807E-06 95241.80c 1.17736E-09  
 999815.69d 6.97902E-04 8016.80c 5.26570E-05 13027.80c 4.98648E-02  
 m12221 92234.80c 3.68367E-05 92235.80c 2.87833E-03 92236.80c 1.46726E-04  
 92238.80c 2.08178E-04 53135.80c 1.56336E-07 54135.80c 3.23903E-08  
 61149.80c 1.02626E-07 62149.80c 2.32576E-07 94238.80c 1.30499E-07  
 94239.80c 3.63061E-06 94240.80c 3.33972E-07 94241.80c 9.51340E-08  
 94242.80c 4.16432E-09 93237.80c 2.58355E-06 95241.80c 1.11094E-09  
 999815.69d 6.40662E-04 8016.80c 4.83045E-05 13027.80c 4.98648E-02  
 m12222 92234.80c 3.69605E-05 92235.80c 2.92295E-03 92236.80c 1.40437E-04  
 92238.80c 2.08259E-04 53135.80c 1.47651E-07 54135.80c 3.29697E-08  
 61149.80c 9.69694E-08 62149.80c 2.38380E-07 94238.80c 1.19337E-07  
 94239.80c 3.61805E-06 94240.80c 3.19775E-07 94241.80c 9.03805E-08  
 94242.80c 3.72147E-09 93237.80c 2.43443E-06 95241.80c 1.05591E-09  
 999814.69d 6.02335E-04 8016.80c 4.53914E-05 13027.80c 4.98648E-02  
 m12223 92234.80c 3.70374E-05 92235.80c 2.96101E-03 92236.80c 1.35107E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.08275E-04	53135.80c	1.40354E-07	54135.80c	3.34597E-08
61149.80c	9.22155E-08	62149.80c	2.44179E-07	94238.80c	1.11844E-07
94239.80c	3.65116E-06	94240.80c	3.09637E-07	94241.80c	8.67853E-08
94242.80c	3.37192E-09	93237.80c	2.34022E-06	95241.80c	1.01394E-09
999814.69d	5.69575E-04	8016.80c	4.29004E-05	13027.80c	4.98648E-02
m12224	92234.80c	3.70971E-05	92235.80c	2.98960E-03	92236.80c
	92238.80c	2.08292E-04	53135.80c	1.34767E-07	54135.80c
	61149.80c	8.85704E-08	62149.80c	2.48825E-07	94238.80c
	94239.80c	3.67235E-06	94240.80c	3.01390E-07	94241.80c
	94242.80c	3.11179E-09	93237.80c	2.26704E-06	95241.80c
	999814.69d	5.45025E-04	8016.80c	4.10336E-05	13027.80c
m12225	92234.80c	3.71450E-05	92235.80c	3.01125E-03	92236.80c
	92238.80c	2.08313E-04	53135.80c	1.30493E-07	54135.80c
	61149.80c	8.57792E-08	62149.80c	2.52466E-07	94238.80c
	94239.80c	3.68362E-06	94240.80c	2.94571E-07	94241.80c
	94242.80c	2.91308E-09	93237.80c	2.20828E-06	95241.80c
	999814.69d	5.26442E-04	8016.80c	3.96202E-05	13027.80c
m12226	92234.80c	3.71841E-05	92235.80c	3.02758E-03	92236.80c
	92238.80c	2.08337E-04	53135.80c	1.27281E-07	54135.80c
	61149.80c	8.36799E-08	62149.80c	2.55198E-07	94238.80c
	94239.80c	3.68630E-06	94240.80c	2.88881E-07	94241.80c
	94242.80c	2.75928E-09	93237.80c	2.16012E-06	95241.80c
	999814.69d	5.12468E-04	8016.80c	3.85576E-05	13027.80c
m12227	92234.80c	3.72166E-05	92235.80c	3.03959E-03	92236.80c
	92238.80c	2.08364E-04	53135.80c	1.24969E-07	54135.80c
	61149.80c	8.21681E-08	62149.80c	2.57095E-07	94238.80c
	94239.80c	3.68135E-06	94240.80c	2.84128E-07	94241.80c
	94242.80c	2.64016E-09	93237.80c	2.12014E-06	95241.80c
	999814.69d	5.02253E-04	8016.80c	3.77810E-05	13027.80c
m12228	92234.80c	3.72433E-05	92235.80c	3.04775E-03	92236.80c
	92238.80c	2.08394E-04	53135.80c	1.23475E-07	54135.80c
	61149.80c	8.11906E-08	62149.80c	2.58202E-07	94238.80c
	94239.80c	3.66936E-06	94240.80c	2.80212E-07	94241.80c
	94242.80c	2.54989E-09	93237.80c	2.08709E-06	95241.80c
	999814.69d	4.95340E-04	8016.80c	3.72554E-05	13027.80c
m12229	92234.80c	3.72552E-05	92235.80c	3.04727E-03	92236.80c
	92238.80c	2.08426E-04	53135.80c	1.23533E-07	54135.80c
	61149.80c	8.12254E-08	62149.80c	2.57976E-07	94238.80c
	94239.80c	3.64642E-06	94240.80c	2.78222E-07	94241.80c
	94242.80c	2.51778E-09	93237.80c	2.07294E-06	95241.80c
	999814.69d	4.95903E-04	8016.80c	3.72984E-05	13027.80c
m12230	92234.80c	3.72736E-05	92235.80c	3.04927E-03	92236.80c
	92238.80c	2.08463E-04	53135.80c	1.23433E-07	54135.80c
	61149.80c	8.11598E-08	62149.80c	2.57629E-07	94238.80c
	94239.80c	3.62172E-06	94240.80c	2.75608E-07	94241.80c
	94242.80c	2.46994E-09	93237.80c	2.04982E-06	95241.80c
	999814.69d	4.94342E-04	8016.80c	3.71801E-05	13027.80c
m12231	92234.80c	3.72873E-05	92235.80c	3.04801E-03	92236.80c
	92238.80c	2.08502E-04	53135.80c	1.24060E-07	54135.80c
	61149.80c	8.15705E-08	62149.80c	2.56534E-07	94238.80c
	94239.80c	3.59096E-06	94240.80c	2.73676E-07	94241.80c
	94242.80c	2.44340E-09	93237.80c	2.03212E-06	95241.80c
	999814.69d	4.95596E-04	8016.80c	3.72757E-05	13027.80c
m12232	92234.80c	3.72949E-05	92235.80c	3.04295E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08544E-04 53135.80c 1.25548E-07 54135.80c 3.41401E-08  
61149.80c 8.25430E-08 62149.80c 2.54620E-07 94238.80c 8.90887E-08  
94239.80c 3.55382E-06 94240.80c 2.72568E-07 94241.80c 7.21496E-08  
94242.80c 2.44155E-09 93237.80c 2.02100E-06 95241.80c 8.42175E-10  
999814.69d 5.00143E-04 8016.80c 3.76216E-05 13027.80c 4.98648E-02  
m12233 92234.80c 3.72946E-05 92235.80c 3.03304E-03 92236.80c 1.23760E-04  
92238.80c 2.08589E-04 53135.80c 1.28114E-07 54135.80c 3.39204E-08  
61149.80c 8.42189E-08 62149.80c 2.51772E-07 94238.80c 8.92097E-08  
94239.80c 3.50983E-06 94240.80c 2.72517E-07 94241.80c 7.17676E-08  
94242.80c 2.47101E-09 93237.80c 2.01866E-06 95241.80c 8.37156E-10  
999814.69d 5.08869E-04 8016.80c 3.82856E-05 13027.80c 4.98648E-02  
m12234 92234.80c 3.72831E-05 92235.80c 3.01668E-03 92236.80c 1.25831E-04  
92238.80c 2.08634E-04 53135.80c 1.32081E-07 54135.80c 3.36191E-08  
61149.80c 8.68073E-08 62149.80c 2.47852E-07 94238.80c 9.02580E-08  
94239.80c 3.45804E-06 94240.80c 2.73860E-07 94241.80c 7.18170E-08  
94242.80c 2.54256E-09 93237.80c 2.02853E-06 95241.80c 8.37041E-10  
999814.69d 5.23159E-04 8016.80c 3.93723E-05 13027.80c 4.98648E-02  
m12235 92234.80c 3.72550E-05 92235.80c 2.99138E-03 92236.80c 1.29144E-04  
92238.80c 2.08680E-04 53135.80c 1.37921E-07 54135.80c 3.32168E-08  
61149.80c 9.06138E-08 62149.80c 2.42726E-07 94238.80c 9.26531E-08  
94239.80c 3.39713E-06 94240.80c 2.77066E-07 94241.80c 7.24490E-08  
94242.80c 2.67371E-09 93237.80c 2.05599E-06 95241.80c 8.43585E-10  
999814.69d 5.45167E-04 8016.80c 4.10453E-05 13027.80c 4.98648E-02  
m12236 92234.80c 3.71358E-05 92235.80c 2.94954E-03 92236.80c 1.34966E-04  
92238.80c 2.08614E-04 53135.80c 1.46967E-07 54135.80c 3.26484E-08  
61149.80c 9.65044E-08 62149.80c 2.36612E-07 94238.80c 1.01070E-07  
94239.80c 3.41053E-06 94240.80c 2.88993E-07 94241.80c 7.54807E-08  
94242.80c 2.95905E-09 93237.80c 2.18488E-06 95241.80c 8.77873E-10  
999814.69d 5.81185E-04 8016.80c 4.37822E-05 13027.80c 4.98648E-02  
m12237 92234.80c 3.70428E-05 92235.80c 2.89124E-03 92236.80c 1.42873E-04  
92238.80c 2.08654E-04 53135.80c 1.58868E-07 54135.80c 3.19123E-08  
61149.80c 1.04232E-07 62149.80c 2.28012E-07 94238.80c 1.09303E-07  
94239.80c 3.32235E-06 94240.80c 2.99161E-07 94241.80c 7.82743E-08  
94242.80c 3.34046E-09 93237.80c 2.28540E-06 95241.80c 9.09681E-10  
999815.69d 6.31622E-04 8016.80c 4.76157E-05 13027.80c 4.98648E-02  
m12238 92234.80c 3.69044E-05 92235.80c 2.81179E-03 92236.80c 1.53729E-04  
92238.80c 2.08688E-04 53135.80c 1.74280E-07 54135.80c 3.09821E-08  
61149.80c 1.14222E-07 62149.80c 2.17620E-07 94238.80c 1.21817E-07  
94239.80c 3.22016E-06 94240.80c 3.13347E-07 94241.80c 8.23096E-08  
94242.80c 3.91163E-09 93237.80c 2.43306E-06 95241.80c 9.55827E-10  
999815.69d 7.00225E-04 8016.80c 5.28299E-05 13027.80c 4.98648E-02  
m12239 92234.80c 3.65118E-05 92235.80c 2.68696E-03 92236.80c 1.72447E-04  
92238.80c 2.08079E-04 53135.80c 1.95939E-07 54135.80c 2.98155E-08  
61149.80c 1.28233E-07 62149.80c 2.06490E-07 94238.80c 1.51978E-07  
94239.80c 3.53778E-06 94240.80c 3.80842E-07 94241.80c 1.00992E-07  
94242.80c 5.55443E-09 93237.80c 2.82628E-06 95241.80c 1.17278E-09  
999816.69d 8.06512E-04 8016.80c 6.09076E-05 13027.80c 4.98648E-02  
m12240 92234.80c 3.61249E-05 92235.80c 2.51028E-03 92236.80c 1.97010E-04  
92238.80c 2.08027E-04 53135.80c 2.22945E-07 54135.80c 2.81342E-08  
61149.80c 1.45620E-07 62149.80c 1.90935E-07 94238.80c 1.94234E-07  
94239.80c 3.39916E-06 94240.80c 4.17892E-07 94241.80c 1.12456E-07  
94242.80c 7.48536E-09 93237.80c 3.27627E-06 95241.80c 1.30707E-09  
999816.69d 9.58657E-04 8016.80c 7.24759E-05 13027.80c 4.98648E-02  
m12241 92234.80c 3.62983E-05 92235.80c 2.54829E-03 92236.80c 1.90802E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.08256E-04	53135.80c	2.05900E-07	54135.80c	2.84141E-08
61149.80c	1.34629E-07	62149.80c	1.99456E-07	94238.80c	1.72929E-07
94239.80c	3.30636E-06	94240.80c	3.88941E-07	94241.80c	1.00080E-07
94242.80c	6.30102E-09	93237.80c	3.06102E-06	95241.80c	1.17458E-09
999816.69d	9.26832E-04	8016.80c	7.00692E-05	13027.80c	4.98648E-02
m12242	92234.80c	3.66934E-05	92235.80c	2.72415E-03	92236.80c
	92238.80c	2.08342E-04	53135.80c	1.80970E-07	54135.80c
	61149.80c	1.18541E-07	62149.80c	2.14270E-07	94238.80c
	94239.80c	3.41442E-06	94240.80c	3.50240E-07	94241.80c
	94242.80c	4.54651E-09	93237.80c	2.60420E-06	95241.80c
	999815.69d	7.75549E-04	8016.80c	5.85639E-05	13027.80c
m12243	92234.80c	3.70900E-05	92235.80c	2.84415E-03	92236.80c
	92238.80c	2.08973E-04	53135.80c	1.61594E-07	54135.80c
	61149.80c	1.05978E-07	62149.80c	2.24167E-07	94238.80c
	94239.80c	3.06598E-06	94240.80c	2.83755E-07	94241.80c
	94242.80c	3.12044E-09	93237.80c	2.20949E-06	95241.80c
	999815.69d	6.73619E-04	8016.80c	5.08160E-05	13027.80c
m12244	92234.80c	3.72559E-05	92235.80c	2.92780E-03	92236.80c
	92238.80c	2.08990E-04	53135.80c	1.46845E-07	54135.80c
	61149.80c	9.63994E-08	62149.80c	2.34087E-07	94238.80c
	94239.80c	3.13116E-06	94240.80c	2.66037E-07	94241.80c
	94242.80c	2.56057E-09	93237.80c	2.03224E-06	95241.80c
	999814.69d	6.01608E-04	8016.80c	4.53414E-05	13027.80c
m12245	92234.80c	3.73739E-05	92235.80c	2.98833E-03	92236.80c
	92238.80c	2.09004E-04	53135.80c	1.35565E-07	54135.80c
	61149.80c	8.90573E-08	62149.80c	2.42112E-07	94238.80c
	94239.80c	3.17948E-06	94240.80c	2.52554E-07	94241.80c
	94242.80c	2.18741E-09	93237.80c	1.90630E-06	95241.80c
	999814.69d	5.49522E-04	8016.80c	4.13816E-05	13027.80c
m12246	92234.80c	3.74817E-05	92235.80c	3.02854E-03	92236.80c
	92238.80c	2.09071E-04	53135.80c	1.27519E-07	54135.80c
	61149.80c	8.38056E-08	62149.80c	2.47380E-07	94238.80c
	94239.80c	3.16369E-06	94240.80c	2.41049E-07	94241.80c
	94242.80c	1.94356E-09	93237.80c	1.79401E-06	95241.80c
	999814.69d	5.14996E-04	8016.80c	3.87580E-05	13027.80c
m12247	92234.80c	3.75491E-05	92235.80c	3.06283E-03	92236.80c
	92238.80c	2.09085E-04	53135.80c	1.20758E-07	54135.80c
	61149.80c	7.93910E-08	62149.80c	2.52784E-07	94238.80c
	94239.80c	3.18794E-06	94240.80c	2.32682E-07	94241.80c
	94242.80c	1.75124E-09	93237.80c	1.72272E-06	95241.80c
	999814.69d	4.85518E-04	8016.80c	3.65169E-05	13027.80c
m12248	92234.80c	3.76015E-05	92235.80c	3.08843E-03	92236.80c
	92238.80c	2.09100E-04	53135.80c	1.15631E-07	54135.80c
	61149.80c	7.60394E-08	62149.80c	2.57153E-07	94238.80c
	94239.80c	3.20266E-06	94240.80c	2.25948E-07	94241.80c
	94242.80c	1.60946E-09	93237.80c	1.66766E-06	95241.80c
	999813.69d	4.63551E-04	8016.80c	3.48467E-05	13027.80c
m12249	92234.80c	3.76429E-05	92235.80c	3.10773E-03	92236.80c
	92238.80c	2.09117E-04	53135.80c	1.11739E-07	54135.80c
	61149.80c	7.34924E-08	62149.80c	2.60593E-07	94238.80c
	94239.80c	3.20950E-06	94240.80c	2.20429E-07	94241.80c
	94242.80c	1.50201E-09	93237.80c	1.62370E-06	95241.80c
	999813.69d	4.47002E-04	8016.80c	3.35881E-05	13027.80c
m12250	92234.80c	3.76768E-05	92235.80c	3.12222E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09137E-04 53135.80c 1.08830E-07 54135.80c 3.40431E-08  
 61149.80c 7.15875E-08 62149.80c 2.63174E-07 94238.80c 6.09996E-08  
 94239.80c 3.20946E-06 94240.80c 2.15861E-07 94241.80c 4.95460E-08  
 94242.80c 1.41941E-09 93237.80c 1.58783E-06 95241.80c 5.78525E-10  
 999813.69d 4.34612E-04 8016.80c 3.26460E-05 13027.80c 4.98648E-02  
 m12251 92234.80c 3.77049E-05 92235.80c 3.13283E-03 92236.80c 1.07163E-04  
 92238.80c 2.09159E-04 53135.80c 1.06744E-07 54135.80c 3.41191E-08  
 61149.80c 7.02206E-08 62149.80c 2.64959E-07 94238.80c 5.92133E-08  
 94239.80c 3.20328E-06 94240.80c 2.12073E-07 94241.80c 4.83484E-08  
 94242.80c 1.35578E-09 93237.80c 1.55819E-06 95241.80c 5.64544E-10  
 999813.69d 4.25588E-04 8016.80c 3.19596E-05 13027.80c 4.98648E-02  
 m12252 92234.80c 3.77279E-05 92235.80c 3.14003E-03 92236.80c 1.06042E-04  
 92238.80c 2.09185E-04 53135.80c 1.05397E-07 54135.80c 3.41496E-08  
 61149.80c 6.93375E-08 62149.80c 2.65983E-07 94238.80c 5.77842E-08  
 94239.80c 3.19147E-06 94240.80c 2.08973E-07 94241.80c 4.73330E-08  
 94242.80c 1.30781E-09 93237.80c 1.53376E-06 95241.80c 5.52658E-10  
 999813.69d 4.19500E-04 8016.80c 3.14971E-05 13027.80c 4.98648E-02  
 m12253 92234.80c 3.77376E-05 92235.80c 3.13949E-03 92236.80c 1.05997E-04  
 92238.80c 2.09212E-04 53135.80c 1.05499E-07 54135.80c 3.41051E-08  
 61149.80c 6.94013E-08 62149.80c 2.65729E-07 94238.80c 5.72090E-08  
 94239.80c 3.17109E-06 94240.80c 2.07468E-07 94241.80c 4.67513E-08  
 94242.80c 1.29158E-09 93237.80c 1.52349E-06 95241.80c 5.45953E-10  
 999813.69d 4.20088E-04 8016.80c 3.15419E-05 13027.80c 4.98648E-02  
 m12254 92234.80c 3.77532E-05 92235.80c 3.14119E-03 92236.80c 1.05618E-04  
 92238.80c 2.09242E-04 53135.80c 1.05404E-07 54135.80c 3.40594E-08  
 61149.80c 6.93394E-08 62149.80c 2.65340E-07 94238.80c 5.62925E-08  
 94239.80c 3.14902E-06 94240.80c 2.05432E-07 94241.80c 4.60064E-08  
 94242.80c 1.26652E-09 93237.80c 1.50658E-06 95241.80c 5.37123E-10  
 999813.69d 4.18760E-04 8016.80c 3.14412E-05 13027.80c 4.98648E-02  
 m12255 92234.80c 3.77647E-05 92235.80c 3.13996E-03 92236.80c 1.05636E-04  
 92238.80c 2.09276E-04 53135.80c 1.05971E-07 54135.80c 3.39757E-08  
 61149.80c 6.97111E-08 62149.80c 2.64219E-07 94238.80c 5.56496E-08  
 94239.80c 3.12207E-06 94240.80c 2.03961E-07 94241.80c 4.54068E-08  
 94242.80c 1.25305E-09 93237.80c 1.49380E-06 95241.80c 5.29935E-10  
 999813.69d 4.19955E-04 8016.80c 3.15325E-05 13027.80c 4.98648E-02  
 m12256 92234.80c 3.77707E-05 92235.80c 3.13533E-03 92236.80c 1.06122E-04  
 92238.80c 2.09311E-04 53135.80c 1.07319E-07 54135.80c 3.38512E-08  
 61149.80c 7.05943E-08 62149.80c 2.62303E-07 94238.80c 5.53327E-08  
 94239.80c 3.09005E-06 94240.80c 2.03167E-07 94241.80c 4.49817E-08  
 94242.80c 1.25300E-09 93237.80c 1.48603E-06 95241.80c 5.24723E-10  
 999813.69d 4.24104E-04 8016.80c 3.18484E-05 13027.80c 4.98648E-02  
 m12257 92234.80c 3.77695E-05 92235.80c 3.12635E-03 92236.80c 1.07209E-04  
 92238.80c 2.09349E-04 53135.80c 1.09652E-07 54135.80c 3.36781E-08  
 61149.80c 7.21207E-08 62149.80c 2.59483E-07 94238.80c 5.54449E-08  
 94239.80c 3.05261E-06 94240.80c 2.03244E-07 94241.80c 4.47829E-08  
 94242.80c 1.27002E-09 93237.80c 1.48493E-06 95241.80c 5.22083E-10  
 999813.69d 4.32002E-04 8016.80c 3.24496E-05 13027.80c 4.98648E-02  
 m12258 92234.80c 3.77587E-05 92235.80c 3.11154E-03 92236.80c 1.09103E-04  
 92238.80c 2.09387E-04 53135.80c 1.13273E-07 54135.80c 3.34463E-08  
 61149.80c 7.44876E-08 62149.80c 2.55648E-07 94238.80c 5.61545E-08  
 94239.80c 3.00907E-06 94240.80c 2.04470E-07 94241.80c 4.48851E-08  
 94242.80c 1.31010E-09 93237.80c 1.49313E-06 95241.80c 5.22871E-10  
 999813.69d 4.44914E-04 8016.80c 3.34316E-05 13027.80c 4.98648E-02  
 m12259 92234.80c 3.77328E-05 92235.80c 3.08865E-03 92236.80c 1.12130E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.09426E-04	53135.80c	1.18635E-07	54135.80c	3.31403E-08
61149.80c	7.79897E-08	62149.80c	2.50694E-07	94238.80c	5.77348E-08
94239.80c	2.95854E-06	94240.80c	2.07242E-07	94241.80c	4.53966E-08
94242.80c	1.38309E-09	93237.80c	1.51475E-06	95241.80c	5.28341E-10
999813.69d	4.64802E-04	8016.80c	3.49435E-05	13027.80c	4.98648E-02
m12260	92234.80c	3.76293E-05	92235.80c	3.05088E-03	92236.80c
	92238.80c	2.09371E-04	53135.80c	1.26994E-07	54135.80c
	61149.80c	8.34428E-08	62149.80c	2.44971E-07	94238.80c
	94239.80c	2.97378E-06	94240.80c	2.16767E-07	94241.80c
	94242.80c	1.53963E-09	93237.80c	1.61182E-06	95241.80c
	999814.69d	4.97312E-04	8016.80c	3.74135E-05	13027.80c
m12261	92234.80c	3.75454E-05	92235.80c	2.99769E-03	92236.80c
	92238.80c	2.09404E-04	53135.80c	1.38202E-07	54135.80c
	61149.80c	9.07357E-08	62149.80c	2.36938E-07	94238.80c
	94239.80c	2.90239E-06	94240.80c	2.25406E-07	94241.80c
	94242.80c	1.75390E-09	93237.80c	1.68965E-06	95241.80c
	999814.69d	5.43244E-04	8016.80c	4.09043E-05	13027.80c
m12262	92234.80c	3.74207E-05	92235.80c	2.92480E-03	92236.80c
	92238.80c	2.09432E-04	53135.80c	1.52923E-07	54135.80c
	61149.80c	1.00297E-07	62149.80c	2.27407E-07	94238.80c
	94239.80c	2.82025E-06	94240.80c	2.37518E-07	94241.80c
	94242.80c	2.07845E-09	93237.80c	1.80445E-06	95241.80c
	999814.69d	6.06135E-04	8016.80c	4.56831E-05	13027.80c
m12263	92234.80c	3.70756E-05	92235.80c	2.80965E-03	92236.80c
	92238.80c	2.08922E-04	53135.80c	1.74068E-07	54135.80c
	61149.80c	1.14006E-07	62149.80c	2.17808E-07	94238.80c
	94239.80c	3.10981E-06	94240.80c	2.91152E-07	94241.80c
	94242.80c	3.00072E-09	93237.80c	2.10491E-06	95241.80c
	999815.69d	7.04160E-04	8016.80c	5.31297E-05	13027.80c
m12264	92234.80c	3.67259E-05	92235.80c	2.64433E-03	92236.80c
	92238.80c	2.08876E-04	53135.80c	2.01442E-07	54135.80c
	61149.80c	1.31681E-07	62149.80c	2.04350E-07	94238.80c
	94239.80c	3.00214E-06	94240.80c	3.23270E-07	94241.80c
	94242.80c	4.13831E-09	93237.80c	2.45750E-06	95241.80c
	999816.69d	8.46375E-04	8016.80c	6.39381E-05	13027.80c
m12265	92234.80c	3.69075E-05	92235.80c	2.62555E-03	92236.80c
	92238.80c	2.09440E-04	53135.80c	1.94774E-07	54135.80c
	61149.80c	1.27371E-07	62149.80c	2.04038E-07	94238.80c
	94239.80c	2.61760E-06	94240.80c	2.82734E-07	94241.80c
	94242.80c	3.23184E-09	93237.80c	2.16921E-06	95241.80c
	999816.69d	8.64818E-04	8016.80c	6.53546E-05	13027.80c
m12266	92234.80c	3.72668E-05	92235.80c	2.78844E-03	92236.80c
	92238.80c	2.09514E-04	53135.80c	1.70809E-07	54135.80c
	61149.80c	1.11896E-07	62149.80c	2.15742E-07	94238.80c
	94239.80c	2.68478E-06	94240.80c	2.52335E-07	94241.80c
	94242.80c	2.30217E-09	93237.80c	1.83762E-06	95241.80c
	999815.69d	7.24879E-04	8016.80c	5.47160E-05	13027.80c
m12267	92234.80c	3.75987E-05	92235.80c	2.89540E-03	92236.80c
	92238.80c	2.09992E-04	53135.80c	1.53113E-07	54135.80c
	61149.80c	1.00421E-07	62149.80c	2.22975E-07	94238.80c
	94239.80c	2.40099E-06	94240.80c	2.04028E-07	94241.80c
	94242.80c	1.58202E-09	93237.80c	1.56492E-06	95241.80c
	999815.69d	6.33942E-04	8016.80c	4.78064E-05	13027.80c
m12268	92234.80c	3.77443E-05	92235.80c	2.96902E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10008E-04 53135.80c 1.39981E-07 54135.80c 3.10583E-08  
 61149.80c 9.18923E-08 62149.80c 2.30520E-07 94238.80c 5.45646E-08  
 94239.80c 2.44168E-06 94240.80c 1.91027E-07 94241.80c 3.59400E-08  
 94242.80c 1.30294E-09 93237.80c 1.44285E-06 95241.80c 4.18543E-10  
 999814.69d 5.70659E-04 8016.80c 4.29972E-05 13027.80c 4.98648E-02  
 m12269 92234.80c 3.78463E-05 92235.80c 3.02138E-03 92236.80c 1.18542E-04  
 92238.80c 2.10019E-04 53135.80c 1.30165E-07 54135.80c 3.14748E-08  
 61149.80c 8.55048E-08 62149.80c 2.36413E-07 94238.80c 4.92022E-08  
 94239.80c 2.47137E-06 94240.80c 1.81386E-07 94241.80c 3.36340E-08  
 94242.80c 1.12017E-09 93237.80c 1.35772E-06 95241.80c 3.91588E-10  
 999814.69d 5.25637E-04 8016.80c 3.95759E-05 13027.80c 4.98648E-02  
 m12270 92234.80c 3.79335E-05 92235.80c 3.05475E-03 92236.80c 1.13781E-04  
 92238.80c 2.10071E-04 53135.80c 1.23438E-07 54135.80c 3.17320E-08  
 61149.80c 8.11142E-08 62149.80c 2.39653E-07 94238.80c 4.51538E-08  
 94239.80c 2.45369E-06 94240.80c 1.73554E-07 94241.80c 3.18650E-08  
 94242.80c 1.00549E-09 93237.80c 1.28370E-06 95241.80c 3.71190E-10  
 999814.69d 4.96985E-04 8016.80c 3.74001E-05 13027.80c 4.98648E-02  
 m12271 92234.80c 3.79912E-05 92235.80c 3.08412E-03 92236.80c 1.09610E-04  
 92238.80c 2.10081E-04 53135.80c 1.17664E-07 54135.80c 3.19418E-08  
 61149.80c 7.73456E-08 62149.80c 2.43383E-07 94238.80c 4.23558E-08  
 94239.80c 2.46777E-06 94240.80c 1.67697E-07 94241.80c 3.04746E-08  
 94242.80c 9.11785E-10 93237.80c 1.23600E-06 95241.80c 3.55030E-10  
 999814.69d 4.71767E-04 8016.80c 3.54837E-05 13027.80c 4.98648E-02  
 m12272 92234.80c 3.80358E-05 92235.80c 3.10608E-03 92236.80c 1.06472E-04  
 92238.80c 2.10093E-04 53135.80c 1.13292E-07 54135.80c 3.20883E-08  
 61149.80c 7.44891E-08 62149.80c 2.46358E-07 94238.80c 4.02546E-08  
 94239.80c 2.47563E-06 94240.80c 1.62984E-07 94241.80c 2.93549E-08  
 94242.80c 8.42383E-10 93237.80c 1.19905E-06 95241.80c 3.42033E-10  
 999813.69d 4.52933E-04 8016.80c 3.40525E-05 13027.80c 4.98648E-02  
 m12273 92234.80c 3.80715E-05 92235.80c 3.12281E-03 92236.80c 1.04058E-04  
 92238.80c 2.10106E-04 53135.80c 1.09949E-07 54135.80c 3.21878E-08  
 61149.80c 7.23031E-08 62149.80c 2.48678E-07 94238.80c 3.86074E-08  
 94239.80c 2.47826E-06 94240.80c 1.59089E-07 94241.80c 2.84231E-08  
 94242.80c 7.89147E-10 93237.80c 1.16921E-06 95241.80c 3.31220E-10  
 999813.69d 4.38597E-04 8016.80c 3.29630E-05 13027.80c 4.98648E-02  
 m12274 92234.80c 3.81007E-05 92235.80c 3.13562E-03 92236.80c 1.02187E-04  
 92238.80c 2.10122E-04 53135.80c 1.07412E-07 54135.80c 3.22514E-08  
 61149.80c 7.06421E-08 62149.80c 2.50420E-07 94238.80c 3.72797E-08  
 94239.80c 2.47632E-06 94240.80c 1.55815E-07 94241.80c 2.76306E-08  
 94242.80c 7.47451E-10 93237.80c 1.14442E-06 95241.80c 3.22015E-10  
 999813.69d 4.27660E-04 8016.80c 3.21319E-05 13027.80c 4.98648E-02  
 m12275 92234.80c 3.81251E-05 92235.80c 3.14523E-03 92236.80c 1.00751E-04  
 92238.80c 2.10139E-04 53135.80c 1.05542E-07 54135.80c 3.22862E-08  
 61149.80c 6.94171E-08 62149.80c 2.51641E-07 94238.80c 3.61914E-08  
 94239.80c 2.47023E-06 94240.80c 1.53039E-07 94241.80c 2.69474E-08  
 94242.80c 7.14513E-10 93237.80c 1.12347E-06 95241.80c 3.14069E-10  
 999813.69d 4.19453E-04 8016.80c 3.15081E-05 13027.80c 4.98648E-02  
 m12276 92234.80c 3.81453E-05 92235.80c 3.15209E-03 92236.80c 9.96967E-05  
 92238.80c 2.10159E-04 53135.80c 1.04274E-07 54135.80c 3.22976E-08  
 61149.80c 6.85869E-08 62149.80c 2.52375E-07 94238.80c 3.53016E-08  
 94239.80c 2.46031E-06 94240.80c 1.50702E-07 94241.80c 2.63583E-08  
 94242.80c 6.88824E-10 93237.80c 1.10574E-06 95241.80c 3.07202E-10  
 999813.69d 4.13642E-04 8016.80c 3.10668E-05 13027.80c 4.98648E-02  
 m12277 92234.80c 3.81520E-05 92235.80c 3.15120E-03 92236.80c 9.97325E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10179E-04 53135.80c 1.04449E-07 54135.80c 3.22705E-08  
61149.80c 6.86968E-08 62149.80c 2.52212E-07 94238.80c 3.50015E-08  
94239.80c 2.44433E-06 94240.80c 1.49651E-07 94241.80c 2.60468E-08  
94242.80c 6.81075E-10 93237.80c 1.09923E-06 95241.80c 3.03648E-10  
999813.69d 4.14512E-04 8016.80c 3.11330E-05 13027.80c 4.98648E-02  
m12278 92234.80c 3.81665E-05 92235.80c 3.15395E-03 92236.80c 9.92330E-05  
92238.80c 2.10203E-04 53135.80c 1.04128E-07 54135.80c 3.22461E-08  
61149.80c 6.84868E-08 62149.80c 2.52086E-07 94238.80c 3.43622E-08  
94239.80c 2.42748E-06 94240.80c 1.47910E-07 94241.80c 2.55799E-08  
94242.80c 6.64970E-10 93237.80c 1.08544E-06 95241.80c 2.98155E-10  
999813.69d 4.12245E-04 8016.80c 3.09609E-05 13027.80c 4.98648E-02  
m12279 92234.80c 3.81779E-05 92235.80c 3.15441E-03 92236.80c 9.90506E-05  
92238.80c 2.10229E-04 53135.80c 1.04330E-07 54135.80c 3.22041E-08  
61149.80c 6.86187E-08 62149.80c 2.51503E-07 94238.80c 3.38700E-08  
94239.80c 2.40728E-06 94240.80c 1.46513E-07 94241.80c 2.51851E-08  
94242.80c 6.54060E-10 93237.80c 1.07410E-06 95241.80c 2.93477E-10  
999813.69d 4.11976E-04 8016.80c 3.09406E-05 13027.80c 4.98648E-02  
m12280 92234.80c 3.81852E-05 92235.80c 3.15214E-03 92236.80c 9.92415E-05  
92238.80c 2.10257E-04 53135.80c 1.05152E-07 54135.80c 3.21426E-08  
61149.80c 6.91569E-08 62149.80c 2.50404E-07 94238.80c 3.35525E-08  
94239.80c 2.38371E-06 94240.80c 1.45535E-07 94241.80c 2.48780E-08  
94242.80c 6.49136E-10 93237.80c 1.06576E-06 95241.80c 2.89795E-10  
999813.69d 4.14044E-04 8016.80c 3.10980E-05 13027.80c 4.98648E-02  
m12281 92234.80c 3.81865E-05 92235.80c 3.14636E-03 92236.80c 9.99211E-05  
92238.80c 2.10286E-04 53135.80c 1.06774E-07 54135.80c 3.20578E-08  
61149.80c 7.02171E-08 62149.80c 2.48697E-07 94238.80c 3.34698E-08  
94239.80c 2.35655E-06 94240.80c 1.45116E-07 94241.80c 2.46879E-08  
94242.80c 6.51922E-10 93237.80c 1.06154E-06 95241.80c 2.87440E-10  
999813.69d 4.19138E-04 8016.80c 3.14853E-05 13027.80c 4.98648E-02  
m12282 92234.80c 3.81795E-05 92235.80c 3.13578E-03 92236.80c 1.01274E-04  
92238.80c 2.10315E-04 53135.80c 1.09469E-07 54135.80c 3.19438E-08  
61149.80c 7.19771E-08 62149.80c 2.46269E-07 94238.80c 3.37205E-08  
94239.80c 2.32549E-06 94240.80c 1.45461E-07 94241.80c 2.46588E-08  
94242.80c 6.65286E-10 93237.80c 1.06328E-06 95241.80c 2.86924E-10  
999813.69d 4.28370E-04 8016.80c 3.21869E-05 13027.80c 4.98648E-02  
m12283 92234.80c 3.81604E-05 92235.80c 3.11832E-03 92236.80c 1.03595E-04  
92238.80c 2.10345E-04 53135.80c 1.13657E-07 54135.80c 3.17911E-08  
61149.80c 7.47092E-08 62149.80c 2.43011E-07 94238.80c 3.44687E-08  
94239.80c 2.28999E-06 94240.80c 1.46875E-07 94241.80c 2.48558E-08  
94242.80c 6.94003E-10 93237.80c 1.07390E-06 95241.80c 2.89002E-10  
999813.69d 4.43513E-04 8016.80c 3.33375E-05 13027.80c 4.98648E-02  
m12284 92234.80c 3.80785E-05 92235.80c 3.08775E-03 92236.80c 1.07897E-04  
92238.80c 2.10305E-04 53135.80c 1.20533E-07 54135.80c 3.15709E-08  
61149.80c 7.91926E-08 62149.80c 2.39504E-07 94238.80c 3.74306E-08  
94239.80c 2.30640E-06 94240.80c 1.53008E-07 94241.80c 2.59194E-08  
94242.80c 7.62620E-10 93237.80c 1.13643E-06 95241.80c 3.01091E-10  
999813.69d 4.69816E-04 8016.80c 3.53344E-05 13027.80c 4.98648E-02  
m12285 92234.80c 3.80073E-05 92235.80c 3.04325E-03 92236.80c 1.14042E-04  
92238.80c 2.10329E-04 53135.80c 1.30050E-07 54135.80c 3.12466E-08  
61149.80c 8.53824E-08 62149.80c 2.33642E-07 94238.80c 4.04521E-08  
94239.80c 2.25788E-06 94240.80c 1.58774E-07 94241.80c 2.70340E-08  
94242.80c 8.60202E-10 93237.80c 1.18621E-06 95241.80c 3.13855E-10  
999814.69d 5.08204E-04 8016.80c 3.82502E-05 13027.80c 4.98648E-02  
m12286 92234.80c 3.79005E-05 92235.80c 2.98124E-03 92236.80c 1.22673E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10349E-04 53135.80c 1.42807E-07 54135.80c 3.07936E-08  
 61149.80c 9.36660E-08 62149.80c 2.26456E-07 94238.80c 4.51623E-08  
 94239.80c 2.20290E-06 94240.80c 1.67158E-07 94241.80c 2.87121E-08  
 94242.80c 1.01120E-09 93237.80c 1.26171E-06 95241.80c 3.33140E-10  
 999814.69d 5.61647E-04 8016.80c 4.23096E-05 13027.80c 4.98648E-02  
 m12287 92234.80c 3.76131E-05 92235.80c 2.87996E-03 92236.80c 1.37872E-04  
 92238.80c 2.09964E-04 53135.80c 1.61911E-07 54135.80c 3.02112E-08  
 61149.80c 1.06053E-07 62149.80c 2.19552E-07 94238.80c 5.66888E-08  
 94239.80c 2.43942E-06 94240.80c 2.05167E-07 94241.80c 3.58526E-08  
 94242.80c 1.45686E-09 93237.80c 1.46604E-06 95241.80c 4.16027E-10  
 999815.69d 6.47915E-04 8016.80c 4.88605E-05 13027.80c 4.98648E-02  
 m12288 92234.80c 3.72986E-05 92235.80c 2.72886E-03 92236.80c 1.59270E-04  
 92238.80c 2.09923E-04 53135.80c 1.87884E-07 54135.80c 2.92068E-08  
 61149.80c 1.22832E-07 62149.80c 2.09184E-07 94238.80c 7.41057E-08  
 94239.80c 2.37154E-06 94240.80c 2.29687E-07 94241.80c 4.12354E-08  
 94242.80c 2.03399E-09 93237.80c 1.71801E-06 95241.80c 4.79016E-10  
 999815.69d 7.77726E-04 8016.80c 5.87220E-05 13027.80c 4.98648E-02  
 m13001 92234.80c 3.87605E-05 92235.80c 3.16216E-03 92236.80c 9.11054E-05  
 92238.80c 2.11546E-04 53135.80c 1.83131E-07 54135.80c 3.32418E-08  
 61149.80c 1.29140E-07 62149.80c 2.48384E-07 94238.80c 1.18710E-08  
 94239.80c 1.39318E-06 94240.80c 6.95869E-08 94241.80c 6.56063E-09  
 94242.80c 1.51668E-10 93237.80c 5.25415E-07 95241.80c 3.25153E-11  
 999813.69d 4.11927E-04 8016.80c 3.07982E-05 13027.80c 4.98648E-02  
 m13002 92234.80c 3.89377E-05 92235.80c 3.25207E-03 92236.80c 7.81046E-05  
 92238.80c 2.11586E-04 53135.80c 1.51909E-07 54135.80c 3.33851E-08  
 61149.80c 1.07307E-07 62149.80c 2.52310E-07 94238.80c 8.90208E-09  
 94239.80c 1.39103E-06 94240.80c 5.95899E-08 94241.80c 5.34366E-09  
 94242.80c 1.00857E-10 93237.80c 4.43596E-07 95241.80c 2.64402E-11  
 999812.69d 3.34907E-04 8016.80c 2.49778E-05 13027.80c 4.98648E-02  
 m13003 92234.80c 3.90960E-05 92235.80c 3.30879E-03 92236.80c 6.93887E-05  
 92238.80c 2.11802E-04 53135.80c 1.31407E-07 54135.80c 3.33250E-08  
 61149.80c 9.29282E-08 62149.80c 2.54792E-07 94238.80c 6.98246E-09  
 94239.80c 1.21961E-06 94240.80c 4.67950E-08 94241.80c 4.05029E-09  
 94242.80c 6.60275E-11 93237.80c 3.78062E-07 95241.80c 2.00278E-11  
 999812.69d 2.86770E-04 8016.80c 2.13417E-05 13027.80c 4.98648E-02  
 m13004 92234.80c 3.91675E-05 92235.80c 3.34730E-03 92236.80c 6.38439E-05  
 92238.80c 2.11814E-04 53135.80c 1.16987E-07 54135.80c 3.33307E-08  
 61149.80c 8.27986E-08 62149.80c 2.59603E-07 94238.80c 6.05369E-09  
 94239.80c 1.22195E-06 94240.80c 4.28006E-08 94241.80c 3.60198E-09  
 94242.80c 5.22237E-11 93237.80c 3.48555E-07 95241.80c 1.78069E-11  
 999812.69d 2.53779E-04 8016.80c 1.88473E-05 13027.80c 4.98648E-02  
 m13005 92234.80c 3.92185E-05 92235.80c 3.37452E-03 92236.80c 5.99126E-05  
 92238.80c 2.11824E-04 53135.80c 1.06568E-07 54135.80c 3.32852E-08  
 61149.80c 7.54667E-08 62149.80c 2.63817E-07 94238.80c 5.43183E-09  
 94239.80c 1.22252E-06 94240.80c 3.98645E-08 94241.80c 3.27975E-09  
 94242.80c 4.33731E-11 93237.80c 3.27749E-07 95241.80c 1.62144E-11  
 999812.69d 2.30437E-04 8016.80c 1.70820E-05 13027.80c 4.98648E-02  
 m13006 92234.80c 3.92620E-05 92235.80c 3.39210E-03 92236.80c 5.73397E-05  
 92238.80c 2.11851E-04 53135.80c 9.96371E-08 54135.80c 3.32223E-08  
 61149.80c 7.05769E-08 62149.80c 2.66214E-07 94238.80c 4.95185E-09  
 94239.80c 1.20398E-06 94240.80c 3.75865E-08 94241.80c 3.04102E-09  
 94242.80c 3.78604E-11 93237.80c 3.09055E-07 95241.80c 1.50392E-11  
 999812.69d 2.15402E-04 8016.80c 1.59457E-05 13027.80c 4.98648E-02  
 m13007 92234.80c 3.92925E-05 92235.80c 3.40779E-03 92236.80c 5.50518E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.11861E-04 53135.80c 9.34988E-08 54135.80c 3.31221E-08  
61149.80c 6.62458E-08 62149.80c 2.69327E-07 94238.80c 4.60976E-09  
94239.80c 1.20125E-06 94240.80c 3.57509E-08 94241.80c 2.84369E-09  
94242.80c 3.33015E-11 93237.80c 2.96697E-07 95241.80c 1.40661E-11  
999811.69d 2.01969E-04 8016.80c 1.49295E-05 13027.80c 4.98648E-02  
m13008 92234.80c 3.93172E-05 92235.80c 3.41993E-03 92236.80c 5.32705E-05  
92238.80c 2.11871E-04 53135.80c 8.87232E-08 54135.80c 3.30129E-08  
61149.80c 6.28724E-08 62149.80c 2.72019E-07 94238.80c 4.34158E-09  
94239.80c 1.19690E-06 94240.80c 3.42313E-08 94241.80c 2.68149E-09  
94242.80c 2.98603E-11 93237.80c 2.86668E-07 95241.80c 1.32669E-11  
999811.69d 1.91606E-04 8016.80c 1.41453E-05 13027.80c 4.98648E-02  
m13009 92234.80c 3.93381E-05 92235.80c 3.42966E-03 92236.80c 5.18287E-05  
92238.80c 2.11881E-04 53135.80c 8.48795E-08 54135.80c 3.28955E-08  
61149.80c 6.01550E-08 62149.80c 2.74299E-07 94238.80c 4.12013E-09  
94239.80c 1.19106E-06 94240.80c 3.29255E-08 94241.80c 2.54259E-09  
94242.80c 2.71350E-11 93237.80c 2.78115E-07 95241.80c 1.25827E-11  
999811.69d 1.83313E-04 8016.80c 1.35177E-05 13027.80c 4.98648E-02  
m13010 92234.80c 3.93562E-05 92235.80c 3.43766E-03 92236.80c 5.06279E-05  
92238.80c 2.11892E-04 53135.80c 8.17097E-08 54135.80c 3.27712E-08  
61149.80c 5.79123E-08 62149.80c 2.76204E-07 94238.80c 3.93008E-09  
94239.80c 1.18383E-06 94240.80c 3.17701E-08 94241.80c 2.41988E-09  
94242.80c 2.48979E-11 93237.80c 2.70546E-07 95241.80c 1.19784E-11  
999811.69d 1.76504E-04 8016.80c 1.30024E-05 13027.80c 4.98648E-02  
m13011 92234.80c 3.93726E-05 92235.80c 3.44436E-03 92236.80c 4.96051E-05  
92238.80c 2.11905E-04 53135.80c 7.90441E-08 54135.80c 3.26416E-08  
61149.80c 5.60254E-08 62149.80c 2.77778E-07 94238.80c 3.76187E-09  
94239.80c 1.17528E-06 94240.80c 3.07237E-08 94241.80c 2.30872E-09  
94242.80c 2.30070E-11 93237.80c 2.63648E-07 95241.80c 1.14311E-11  
999811.69d 1.70798E-04 8016.80c 1.25707E-05 13027.80c 4.98648E-02  
m13012 92234.80c 3.93879E-05 92235.80c 3.45006E-03 92236.80c 4.87213E-05  
92238.80c 2.11918E-04 53135.80c 7.67781E-08 54135.80c 3.25081E-08  
61149.80c 5.44208E-08 62149.80c 2.79063E-07 94238.80c 3.60987E-09  
94239.80c 1.16549E-06 94240.80c 2.97600E-08 94241.80c 2.20624E-09  
94242.80c 2.13756E-11 93237.80c 2.57241E-07 95241.80c 1.09266E-11  
999811.69d 1.65965E-04 8016.80c 1.22051E-05 13027.80c 4.98648E-02  
m13013 92234.80c 3.93987E-05 92235.80c 3.45298E-03 92236.80c 4.82360E-05  
92238.80c 2.11932E-04 53135.80c 7.55601E-08 54135.80c 3.24130E-08  
61149.80c 5.35546E-08 62149.80c 2.79922E-07 94238.80c 3.50091E-09  
94239.80c 1.15426E-06 94240.80c 2.90398E-08 94241.80c 2.12609E-09  
94242.80c 2.02761E-11 93237.80c 2.52496E-07 95241.80c 1.05331E-11  
999811.69d 1.63538E-04 8016.80c 1.20214E-05 13027.80c 4.98648E-02  
m13014 92234.80c 3.94133E-05 92235.80c 3.45778E-03 92236.80c 4.74665E-05  
92238.80c 2.11948E-04 53135.80c 7.36551E-08 54135.80c 3.22633E-08  
61149.80c 5.22056E-08 62149.80c 2.80800E-07 94238.80c 3.35894E-09  
94239.80c 1.14201E-06 94240.80c 2.81200E-08 94241.80c 2.02849E-09  
94242.80c 1.88682E-11 93237.80c 2.46251E-07 95241.80c 1.00527E-11  
999811.69d 1.59477E-04 8016.80c 1.17145E-05 13027.80c 4.98648E-02  
m13015 92234.80c 3.94275E-05 92235.80c 3.46217E-03 92236.80c 4.67556E-05  
92238.80c 2.11965E-04 53135.80c 7.19236E-08 54135.80c 3.21067E-08  
61149.80c 5.09791E-08 62149.80c 2.81497E-07 94238.80c 3.22273E-09  
94239.80c 1.12866E-06 94240.80c 2.72236E-08 94241.80c 1.93353E-09  
94242.80c 1.75687E-11 93237.80c 2.40132E-07 95241.80c 9.58562E-12  
999811.69d 1.55803E-04 8016.80c 1.14370E-05 13027.80c 4.98648E-02  
m13016 92234.80c 3.94415E-05 92235.80c 3.46612E-03 92236.80c 4.60977E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.11982E-04 53135.80c 7.03513E-08 54135.80c 3.19429E-08  
 61149.80c 4.98654E-08 62149.80c 2.82005E-07 94238.80c 3.09153E-09  
 94239.80c 1.11428E-06 94240.80c 2.63468E-08 94241.80c 1.84082E-09  
 94242.80c 1.63634E-11 93237.80c 2.34120E-07 95241.80c 9.12999E-12  
 999811.69d 1.52488E-04 8016.80c 1.11866E-05 13027.80c 4.98648E-02  
 m13017 92234.80c 3.94550E-05 92235.80c 3.46960E-03 92236.80c 4.55048E-05  
 92238.80c 2.12001E-04 53135.80c 6.89676E-08 54135.80c 3.17743E-08  
 61149.80c 4.88853E-08 62149.80c 2.82302E-07 94238.80c 2.96636E-09  
 94239.80c 1.09890E-06 94240.80c 2.54964E-08 94241.80c 1.75078E-09  
 94242.80c 1.52551E-11 93237.80c 2.28275E-07 95241.80c 8.68806E-12  
 999811.69d 1.49598E-04 8016.80c 1.09687E-05 13027.80c 4.98648E-02  
 m13018 92234.80c 3.94678E-05 92235.80c 3.47241E-03 92236.80c 4.50042E-05  
 92238.80c 2.12020E-04 53135.80c 6.78417E-08 54135.80c 3.16067E-08  
 61149.80c 4.80871E-08 62149.80c 2.82360E-07 94238.80c 2.84955E-09  
 94239.80c 1.08258E-06 94240.80c 2.46862E-08 94241.80c 1.66437E-09  
 94242.80c 1.42575E-11 93237.80c 2.22715E-07 95241.80c 8.26480E-12  
 999811.69d 1.47296E-04 8016.80c 1.07952E-05 13027.80c 4.98648E-02  
 m13019 92234.80c 3.94791E-05 92235.80c 3.47417E-03 92236.80c 4.46468E-05  
 92238.80c 2.12040E-04 53135.80c 6.71054E-08 54135.80c 3.14520E-08  
 61149.80c 4.75637E-08 62149.80c 2.82166E-07 94238.80c 2.74527E-09  
 94239.80c 1.06536E-06 94240.80c 2.39399E-08 94241.80c 1.58327E-09  
 94242.80c 1.33981E-11 93237.80c 2.17652E-07 95241.80c 7.86872E-12  
 999811.69d 1.45884E-04 8016.80c 1.06892E-05 13027.80c 4.98648E-02  
 m13020 92234.80c 3.94700E-05 92235.80c 3.47325E-03 92236.80c 4.47399E-05  
 92238.80c 2.12032E-04 53135.80c 6.73508E-08 54135.80c 3.13599E-08  
 61149.80c 4.77337E-08 62149.80c 2.82422E-07 94238.80c 2.76601E-09  
 94239.80c 1.07408E-06 94240.80c 2.38069E-08 94241.80c 1.54300E-09  
 94242.80c 1.30164E-11 93237.80c 2.20814E-07 95241.80c 7.67673E-12  
 999811.69d 1.46697E-04 8016.80c 1.07506E-05 13027.80c 4.98648E-02  
 m13021 92234.80c 3.94743E-05 92235.80c 3.47052E-03 92236.80c 4.50192E-05  
 92238.80c 2.12053E-04 53135.80c 6.82942E-08 54135.80c 3.12984E-08  
 61149.80c 4.83924E-08 62149.80c 2.81400E-07 94238.80c 2.71269E-09  
 94239.80c 1.05515E-06 94240.80c 2.33826E-08 94241.80c 1.48323E-09  
 94242.80c 1.26428E-11 93237.80c 2.18113E-07 95241.80c 7.38931E-12  
 999811.69d 1.49142E-04 8016.80c 1.09364E-05 13027.80c 4.98648E-02  
 m13022 92234.80c 3.94739E-05 92235.80c 3.46514E-03 92236.80c 4.56766E-05  
 92238.80c 2.12074E-04 53135.80c 7.02073E-08 54135.80c 3.12919E-08  
 61149.80c 4.97326E-08 62149.80c 2.80060E-07 94238.80c 2.68941E-09  
 94239.80c 1.03587E-06 94240.80c 2.31371E-08 94241.80c 1.43373E-09  
 94242.80c 1.25076E-11 93237.80c 2.16879E-07 95241.80c 7.15573E-12  
 999811.69d 1.53861E-04 8016.80c 1.12941E-05 13027.80c 4.98648E-02  
 m13023 92234.80c 3.94168E-05 92235.80c 3.45119E-03 92236.80c 4.80278E-05  
 92238.80c 2.11933E-04 53135.80c 7.51069E-08 54135.80c 3.16566E-08  
 61149.80c 5.31734E-08 62149.80c 2.82236E-07 94238.80c 2.91097E-09  
 94239.80c 1.16509E-06 94240.80c 2.66796E-08 94241.80c 1.61646E-09  
 94242.80c 1.49039E-11 93237.80c 2.31799E-07 95241.80c 8.08761E-12  
 999811.69d 1.65528E-04 8016.80c 1.21724E-05 13027.80c 4.98648E-02  
 m13024 92234.80c 3.93776E-05 92235.80c 3.42745E-03 92236.80c 5.13826E-05  
 92238.80c 2.11938E-04 53135.80c 8.36647E-08 54135.80c 3.21796E-08  
 61149.80c 5.91756E-08 62149.80c 2.84977E-07 94238.80c 3.17384E-09  
 94239.80c 1.15595E-06 94240.80c 2.79850E-08 94241.80c 1.65998E-09  
 94242.80c 1.69054E-11 93237.80c 2.44842E-07 95241.80c 8.33206E-12  
 999811.69d 1.85931E-04 8016.80c 1.37094E-05 13027.80c 4.98648E-02  
 m13025 92234.80c 3.84053E-05 92235.80c 3.10092E-03 92236.80c 1.02589E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10926E-04	53135.80c	2.03767E-07	54135.80c	3.37601E-08	
61149.80c	1.43651E-07	62149.80c	2.45652E-07	94238.80c	2.17569E-08	
94239.80c	1.86491E-06	94240.80c	1.08107E-07	94241.80c	1.34619E-08	
94242.80c	3.60496E-10	93237.80c	7.95955E-07	95241.80c	6.68408E-11	
999813.69d	4.61888E-04	8016.80c	3.45732E-05	13027.80c	4.98648E-02	
m13026	92234.80c	3.86049E-05	92235.80c	3.20099E-03	92236.80c	8.81934E-05
92238.80c	2.10972E-04	53135.80c	1.69678E-07	54135.80c	3.43094E-08	
61149.80c	1.19834E-07	62149.80c	2.52745E-07	94238.80c	1.65554E-08	
94239.80c	1.87584E-06	94240.80c	9.37691E-08	94241.80c	1.12059E-08	
94242.80c	2.45341E-10	93237.80c	6.75484E-07	95241.80c	5.55422E-11	
999813.69d	3.76073E-04	8016.80c	2.80838E-05	13027.80c	4.98648E-02	
m13027	92234.80c	3.87988E-05	92235.80c	3.26598E-03	92236.80c	7.81324E-05
92238.80c	2.11267E-04	53135.80c	1.46566E-07	54135.80c	3.45580E-08	
61149.80c	1.03633E-07	62149.80c	2.57564E-07	94238.80c	1.30366E-08	
94239.80c	1.65118E-06	94240.80c	7.40634E-08	94241.80c	8.59275E-09	
94242.80c	1.62133E-10	93237.80c	5.74766E-07	95241.80c	4.25580E-11	
999812.69d	3.21023E-04	8016.80c	2.39226E-05	13027.80c	4.98648E-02	
m13028	92234.80c	3.88807E-05	92235.80c	3.31014E-03	92236.80c	7.18053E-05
92238.80c	2.11279E-04	53135.80c	1.30169E-07	54135.80c	3.48447E-08	
61149.80c	9.21191E-08	62149.80c	2.64449E-07	94238.80c	1.13589E-08	
94239.80c	1.66147E-06	94240.80c	6.81274E-08	94241.80c	7.71992E-09	
94242.80c	1.29244E-10	93237.80c	5.30132E-07	95241.80c	3.82230E-11	
999812.69d	2.83122E-04	8016.80c	2.10549E-05	13027.80c	4.98648E-02	
m13029	92234.80c	3.89389E-05	92235.80c	3.34155E-03	92236.80c	6.73009E-05
92238.80c	2.11289E-04	53135.80c	1.18240E-07	54135.80c	3.50339E-08	
61149.80c	8.37278E-08	62149.80c	2.70497E-07	94238.80c	1.02308E-08	
94239.80c	1.66790E-06	94240.80c	6.37318E-08	94241.80c	7.08528E-09	
94242.80c	1.07946E-10	93237.80c	4.98573E-07	95241.80c	3.50793E-11	
999812.69d	2.56190E-04	8016.80c	1.90166E-05	13027.80c	4.98648E-02	
m13030	92234.80c	3.89917E-05	92235.80c	3.36210E-03	92236.80c	6.42982E-05
92238.80c	2.11324E-04	53135.80c	1.10196E-07	54135.80c	3.51507E-08	
61149.80c	7.80555E-08	62149.80c	2.74579E-07	94238.80c	9.34172E-09	
94239.80c	1.64657E-06	94240.80c	6.02319E-08	94241.80c	6.60243E-09	
94242.80c	9.44406E-11	93237.80c	4.69848E-07	95241.80c	3.26974E-11	
999812.69d	2.38611E-04	8016.80c	1.76864E-05	13027.80c	4.98648E-02	
m13031	92234.80c	3.90257E-05	92235.80c	3.37979E-03	92236.80c	6.17341E-05
92238.80c	2.11333E-04	53135.80c	1.03308E-07	54135.80c	3.52143E-08	
61149.80c	7.31969E-08	62149.80c	2.79088E-07	94238.80c	8.73522E-09	
94239.80c	1.64684E-06	94240.80c	5.75351E-08	94241.80c	6.21823E-09	
94242.80c	8.36421E-11	93237.80c	4.51613E-07	95241.80c	3.07985E-11	
999812.69d	2.23458E-04	8016.80c	1.65388E-05	13027.80c	4.98648E-02	
m13032	92234.80c	3.90528E-05	92235.80c	3.39312E-03	92236.80c	5.97862E-05
92238.80c	2.11344E-04	53135.80c	9.80809E-08	54135.80c	3.52394E-08	
61149.80c	6.95060E-08	62149.80c	2.82899E-07	94238.80c	8.26992E-09	
94239.80c	1.64439E-06	94240.80c	5.53507E-08	94241.80c	5.90759E-09	
94242.80c	7.56448E-11	93237.80c	4.37194E-07	95241.80c	2.92643E-11	
999812.69d	2.12061E-04	8016.80c	1.56753E-05	13027.80c	4.98648E-02	
m13033	92234.80c	3.90750E-05	92235.80c	3.40340E-03	92236.80c	5.82661E-05
92238.80c	2.11355E-04	53135.80c	9.40365E-08	54135.80c	3.52333E-08	
61149.80c	6.66474E-08	62149.80c	2.86024E-07	94238.80c	7.89677E-09	
94239.80c	1.63954E-06	94240.80c	5.35286E-08	94241.80c	5.64784E-09	
94242.80c	6.94874E-11	93237.80c	4.25299E-07	95241.80c	2.79815E-11	
999811.69d	2.03292E-04	8016.80c	1.50108E-05	13027.80c	4.98648E-02	
m13034	92234.80c	3.90938E-05	92235.80c	3.41142E-03	92236.80c	5.70621E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.11368E-04	53135.80c	9.08808E-08	54135.80c	3.52030E-08
61149.80c	6.44156E-08	62149.80c	2.88493E-07	94238.80c	7.58754E-09
94239.80c	1.63254E-06	94240.80c	5.19761E-08	94241.80c	5.42509E-09
94242.80c	6.46136E-11	93237.80c	4.15174E-07	95241.80c	2.68807E-11
999811.69d	1.96474E-04	8016.80c	1.44942E-05	13027.80c	4.98648E-02
m13035	92234.80c	3.91101E-05	92235.80c	3.41766E-03	92236.80c
	92238.80c	2.11382E-04	53135.80c	8.84227E-08	54135.80c
	61149.80c	6.26759E-08	62149.80c	2.90352E-07	94238.80c
	94239.80c	1.62357E-06	94240.80c	5.06308E-08	94241.80c
	94242.80c	6.06773E-11	93237.80c	4.06338E-07	95241.80c
	999811.69d	1.91170E-04	8016.80c	1.40924E-05	13027.80c
m13036	92234.80c	3.91246E-05	92235.80c	3.42246E-03	92236.80c
	92238.80c	2.11397E-04	53135.80c	8.65465E-08	54135.80c
	61149.80c	6.13480E-08	62149.80c	2.91649E-07	94238.80c
	94239.80c	1.61278E-06	94240.80c	4.94554E-08	94241.80c
	94242.80c	5.74668E-11	93237.80c	3.98512E-07	95241.80c
	999811.69d	1.87120E-04	8016.80c	1.37857E-05	13027.80c
m13037	92234.80c	3.91338E-05	92235.80c	3.42392E-03	92236.80c
	92238.80c	2.11413E-04	53135.80c	8.59318E-08	54135.80c
	61149.80c	6.09097E-08	62149.80c	2.92026E-07	94238.80c
	94239.80c	1.59966E-06	94240.80c	4.86867E-08	94241.80c
	94242.80c	5.56610E-11	93237.80c	3.93385E-07	95241.80c
	999811.69d	1.85944E-04	8016.80c	1.36968E-05	13027.80c
m13038	92234.80c	3.91458E-05	92235.80c	3.42677E-03	92236.80c
	92238.80c	2.11431E-04	53135.80c	8.48584E-08	54135.80c
	61149.80c	6.01502E-08	62149.80c	2.92340E-07	94238.80c
	94239.80c	1.58543E-06	94240.80c	4.77110E-08	94241.80c
	94242.80c	5.33030E-11	93237.80c	3.86627E-07	95241.80c
	999811.69d	1.83588E-04	8016.80c	1.35188E-05	13027.80c
m13039	92234.80c	3.91570E-05	92235.80c	3.42865E-03	92236.80c
	92238.80c	2.11450E-04	53135.80c	8.41798E-08	54135.80c
	61149.80c	5.96698E-08	62149.80c	2.92174E-07	94238.80c
	94239.80c	1.56966E-06	94240.80c	4.68336E-08	94241.80c
	94242.80c	5.13352E-11	93237.80c	3.80427E-07	95241.80c
	999811.69d	1.82073E-04	8016.80c	1.34047E-05	13027.80c
m13040	92234.80c	3.91666E-05	92235.80c	3.42944E-03	92236.80c
	92238.80c	2.11471E-04	53135.80c	8.39319E-08	54135.80c
	61149.80c	5.94946E-08	62149.80c	2.91491E-07	94238.80c
	94239.80c	1.55241E-06	94240.80c	4.60646E-08	94241.80c
	94242.80c	4.97640E-11	93237.80c	3.74861E-07	95241.80c
	999811.69d	1.81473E-04	8016.80c	1.33603E-05	13027.80c
m13041	92234.80c	3.91745E-05	92235.80c	3.42895E-03	92236.80c
	92238.80c	2.11492E-04	53135.80c	8.42144E-08	54135.80c
	61149.80c	5.96943E-08	62149.80c	2.90230E-07	94238.80c
	94239.80c	1.53374E-06	94240.80c	4.54332E-08	94241.80c
	94242.80c	4.86524E-11	93237.80c	3.70141E-07	95241.80c
	999811.69d	1.82004E-04	8016.80c	1.34016E-05	13027.80c
m13042	92234.80c	3.91799E-05	92235.80c	3.42669E-03	92236.80c
	92238.80c	2.11514E-04	53135.80c	8.51974E-08	54135.80c
	61149.80c	6.03886E-08	62149.80c	2.88316E-07	94238.80c
	94239.80c	1.51367E-06	94240.80c	4.49848E-08	94241.80c
	94242.80c	4.81211E-11	93237.80c	3.66624E-07	95241.80c
	999811.69d	1.84042E-04	8016.80c	1.35572E-05	13027.80c
m13043	92234.80c	3.91811E-05	92235.80c	3.42198E-03	92236.80c



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92238.80c	2.11536E-04	53135.80c	8.71624E-08	54135.80c	3.44221E-08
61149.80c	6.17755E-08	62149.80c	2.85710E-07	94238.80c	6.23100E-09
94239.80c	1.49220E-06	94240.80c	4.47914E-08	94241.80c	4.28344E-09
94242.80c	4.83786E-11	93237.80c	3.64894E-07	95241.80c	2.12097E-11
999811.69d	1.88209E-04	8016.80c	1.38742E-05	13027.80c	4.98648E-02
m13044	92234.80c	3.91511E-05	92235.80c	3.41221E-03	92236.80c
92238.80c	2.11518E-04	53135.80c	9.10506E-08	54135.80c	3.43356E-08
61149.80c	6.45180E-08	62149.80c	2.82894E-07	94238.80c	6.53911E-09
94239.80c	1.50695E-06	94240.80c	4.59537E-08	94241.80c	4.36153E-09
94242.80c	5.09351E-11	93237.80c	3.78801E-07	95241.80c	2.15890E-11
999811.69d	1.96614E-04	8016.80c	1.45109E-05	13027.80c	4.98648E-02
m13045	92234.80c	3.91357E-05	92235.80c	3.39770E-03	92236.80c
92238.80c	2.11540E-04	53135.80c	9.67735E-08	54135.80c	3.42483E-08
61149.80c	6.85474E-08	62149.80c	2.78601E-07	94238.80c	6.74206E-09
94239.80c	1.48236E-06	94240.80c	4.68205E-08	94241.80c	4.41838E-09
94242.80c	5.44616E-11	93237.80c	3.84828E-07	95241.80c	2.18633E-11
999811.69d	2.09166E-04	8016.80c	1.54621E-05	13027.80c	4.98648E-02
m13046	92234.80c	3.91088E-05	92235.80c	3.37682E-03	92236.80c
92238.80c	2.11560E-04	53135.80c	1.04919E-07	54135.80c	3.41634E-08
61149.80c	7.42751E-08	62149.80c	2.73844E-07	94238.80c	7.10380E-09
94239.80c	1.45676E-06	94240.80c	4.83270E-08	94241.80c	4.54117E-09
94242.80c	6.02391E-11	93237.80c	3.95981E-07	95241.80c	2.24634E-11
999812.69d	2.27200E-04	8016.80c	1.68274E-05	13027.80c	4.98648E-02
m13047	92234.80c	3.89928E-05	92235.80c	3.34008E-03	92236.80c
92238.80c	2.11345E-04	53135.80c	1.18644E-07	54135.80c	3.42989E-08
61149.80c	8.39154E-08	62149.80c	2.72161E-07	94238.80c	8.29210E-09
94239.80c	1.63784E-06	94240.80c	5.83599E-08	94241.80c	5.48864E-09
94242.80c	8.13245E-11	93237.80c	4.41988E-07	95241.80c	2.71455E-11
999812.69d	2.58239E-04	8016.80c	1.91711E-05	13027.80c	4.98648E-02
m13048	92234.80c	3.88915E-05	92235.80c	3.28406E-03	92236.80c
92238.80c	2.11339E-04	53135.80c	1.39354E-07	54135.80c	3.43693E-08
61149.80c	9.84289E-08	62149.80c	2.70578E-07	94238.80c	9.88325E-09
94239.80c	1.62246E-06	94240.80c	6.42792E-08	94241.80c	6.09013E-09
94242.80c	1.05572E-10	93237.80c	4.91338E-07	95241.80c	3.01218E-11
999812.69d	3.06339E-04	8016.80c	2.28030E-05	13027.80c	4.98648E-02
m13049	92234.80c	3.79927E-05	92235.80c	2.99867E-03	92236.80c
92238.80c	2.10354E-04	53135.80c	2.38268E-07	54135.80c	3.34814E-08
61149.80c	1.67798E-07	62149.80c	2.34184E-07	94238.80c	3.76355E-08
94239.80c	2.24702E-06	94240.80c	1.55923E-07	94241.80c	2.39930E-08
94242.80c	7.86120E-10	93237.80c	1.14064E-06	95241.80c	1.19325E-10
999814.69d	5.47351E-04	8016.80c	4.10399E-05	13027.80c	4.98648E-02
m13050	92234.80c	3.82222E-05	92235.80c	3.11137E-03	92236.80c
92238.80c	2.10406E-04	53135.80c	2.01414E-07	54135.80c	3.43992E-08
61149.80c	1.42114E-07	62149.80c	2.44128E-07	94238.80c	2.89517E-08
94239.80c	2.27333E-06	94240.80c	1.37097E-07	94241.80c	2.03568E-08
94242.80c	5.49601E-10	93237.80c	9.72812E-07	95241.80c	1.01037E-10
999813.69d	4.50665E-04	8016.80c	3.37234E-05	13027.80c	4.98648E-02
m13051	92234.80c	3.84519E-05	92235.80c	3.18517E-03	92236.80c
92238.80c	2.10772E-04	53135.80c	1.75938E-07	54135.80c	3.49404E-08
61149.80c	1.24296E-07	62149.80c	2.50647E-07	94238.80c	2.29555E-08
94239.80c	2.00940E-06	94240.80c	1.09413E-07	94241.80c	1.58355E-08
94242.80c	3.70877E-10	93237.80c	8.29932E-07	95241.80c	7.85239E-11
999813.69d	3.88158E-04	8016.80c	2.89957E-05	13027.80c	4.98648E-02
m13052	92234.80c	3.85451E-05	92235.80c	3.23535E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10784E-04 53135.80c 1.57733E-07 54135.80c 3.54821E-08  
61149.80c 1.11541E-07 62149.80c 2.58540E-07 94238.80c 2.01354E-08  
94239.80c 2.02887E-06 94240.80c 1.01553E-07 94241.80c 1.44033E-08  
94242.80c 3.01145E-10 93237.80c 7.67733E-07 95241.80c 7.13924E-11  
999813.69d 3.45084E-04 8016.80c 2.57355E-05 13027.80c 4.98648E-02  
m13053 92234.80c 3.86112E-05 92235.80c 3.27103E-03 92236.80c 7.97516E-05  
92238.80c 2.10793E-04 53135.80c 1.44408E-07 54135.80c 3.58897E-08  
61149.80c 1.02187E-07 62149.80c 2.65174E-07 94238.80c 1.82392E-08  
94239.80c 2.04238E-06 94240.80c 9.57265E-08 94241.80c 1.33578E-08  
94242.80c 2.55538E-10 93237.80c 7.23878E-07 95241.80c 6.62026E-11  
999812.69d 3.14438E-04 8016.80c 2.34158E-05 13027.80c 4.98648E-02  
m13054 92234.80c 3.86720E-05 92235.80c 3.29428E-03 92236.80c 7.63751E-05  
92238.80c 2.10833E-04 53135.80c 1.35401E-07 54135.80c 3.61744E-08  
61149.80c 9.58504E-08 62149.80c 2.69551E-07 94238.80c 1.67364E-08  
94239.80c 2.02044E-06 94240.80c 9.10206E-08 94241.80c 1.25531E-08  
94242.80c 2.26496E-10 93237.80c 6.83780E-07 95241.80c 6.22296E-11  
999812.69d 2.94528E-04 8016.80c 2.19091E-05 13027.80c 4.98648E-02  
m13055 92234.80c 3.87104E-05 92235.80c 3.31429E-03 92236.80c 7.35001E-05  
92238.80c 2.10842E-04 53135.80c 1.27713E-07 54135.80c 3.63990E-08  
61149.80c 9.04388E-08 62149.80c 2.74235E-07 94238.80c 1.57272E-08  
94239.80c 2.02498E-06 94240.80c 8.74765E-08 94241.80c 1.19225E-08  
94242.80c 2.03233E-10 93237.80c 6.58815E-07 95241.80c 5.91086E-11  
999812.69d 2.77386E-04 8016.80c 2.06110E-05 13027.80c 4.98648E-02  
m13056 92234.80c 3.87403E-05 92235.80c 3.32921E-03 92236.80c 7.13342E-05  
92238.80c 2.10852E-04 53135.80c 1.21916E-07 54135.80c 3.65588E-08  
61149.80c 8.63536E-08 62149.80c 2.78110E-07 94238.80c 1.49606E-08  
94239.80c 2.02573E-06 94240.80c 8.46263E-08 94241.80c 1.14154E-08  
94242.80c 1.86038E-10 93237.80c 6.39307E-07 95241.80c 5.65999E-11  
999812.69d 2.64594E-04 8016.80c 1.96418E-05 13027.80c 4.98648E-02  
m13057 92234.80c 3.87644E-05 92235.80c 3.34059E-03 92236.80c 6.96669E-05  
92238.80c 2.10864E-04 53135.80c 1.17488E-07 54135.80c 3.66654E-08  
61149.80c 8.32306E-08 62149.80c 2.81215E-07 94238.80c 1.43541E-08  
94239.80c 2.02320E-06 94240.80c 8.22761E-08 94241.80c 1.09951E-08  
94242.80c 1.72894E-10 93237.80c 6.23456E-07 95241.80c 5.45199E-11  
999812.69d 2.54879E-04 8016.80c 1.89058E-05 13027.80c 4.98648E-02  
m13058 92234.80c 3.87845E-05 92235.80c 3.34925E-03 92236.80c 6.83742E-05  
92238.80c 2.10877E-04 53135.80c 1.14113E-07 54135.80c 3.67281E-08  
61149.80c 8.08483E-08 62149.80c 2.83601E-07 94238.80c 1.38607E-08  
94239.80c 2.01776E-06 94240.80c 8.03064E-08 94241.80c 1.06395E-08  
94242.80c 1.62635E-10 93237.80c 6.10225E-07 95241.80c 5.27580E-11  
999812.69d 2.47488E-04 8016.80c 1.83459E-05 13027.80c 4.98648E-02  
m13059 92234.80c 3.88016E-05 92235.80c 3.35579E-03 92236.80c 6.73779E-05  
92238.80c 2.10891E-04 53135.80c 1.11588E-07 54135.80c 3.67538E-08  
61149.80c 7.90654E-08 62149.80c 2.85314E-07 94238.80c 1.34518E-08  
94239.80c 2.00968E-06 94240.80c 7.86401E-08 94241.80c 1.03344E-08  
94242.80c 1.54544E-10 93237.80c 5.98963E-07 95241.80c 5.12439E-11  
999812.69d 2.41949E-04 8016.80c 1.79263E-05 13027.80c 4.98648E-02  
m13060 92234.80c 3.88163E-05 92235.80c 3.36048E-03 92236.80c 6.66351E-05  
92238.80c 2.10907E-04 53135.80c 1.09801E-07 54135.80c 3.67484E-08  
61149.80c 7.78031E-08 62149.80c 2.86390E-07 94238.80c 1.31113E-08  
94239.80c 1.99915E-06 94240.80c 7.72337E-08 94241.80c 1.00718E-08  
94242.80c 1.48202E-10 93237.80c 5.89318E-07 95241.80c 4.99371E-11  
999812.69d 2.37996E-04 8016.80c 1.76270E-05 13027.80c 4.98648E-02  
m13061 92234.80c 3.88236E-05 92235.80c 3.36077E-03 92236.80c 6.65132E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10924E-04	53135.80c	1.09651E-07	54135.80c	3.67010E-08	
61149.80c	7.76947E-08	62149.80c	2.86387E-07	94238.80c	1.29403E-08	
94239.80c	1.98524E-06	94240.80c	7.64800E-08	94241.80c	9.91201E-09	
94242.80c	1.45562E-10	93237.80c	5.84207E-07	95241.80c	4.91414E-11	
999812.69d	2.37828E-04	8016.80c	1.76145E-05	13027.80c	4.98648E-02	
m13062	92234.80c	3.88349E-05	92235.80c	3.36266E-03	92236.80c	6.61515E-05
92238.80c	2.10943E-04	53135.80c	1.09016E-07	54135.80c	3.66439E-08	
61149.80c	7.72466E-08	62149.80c	2.86301E-07	94238.80c	1.26903E-08	
94239.80c	1.97017E-06	94240.80c	7.54406E-08	94241.80c	9.70681E-09	
94242.80c	1.41585E-10	93237.80c	5.76672E-07	95241.80c	4.81121E-11	
999812.69d	2.36294E-04	8016.80c	1.74988E-05	13027.80c	4.98648E-02	
m13063	92234.80c	3.88440E-05	92235.80c	3.36309E-03	92236.80c	6.59896E-05
92238.80c	2.10964E-04	53135.80c	1.08977E-07	54135.80c	3.65626E-08	
61149.80c	7.72191E-08	62149.80c	2.85634E-07	94238.80c	1.24880E-08	
94239.80c	1.95301E-06	94240.80c	7.45917E-08	94241.80c	9.53139E-09	
94242.80c	1.38767E-10	93237.80c	5.70284E-07	95241.80c	4.72267E-11	
999812.69d	2.36015E-04	8016.80c	1.74784E-05	13027.80c	4.98648E-02	
m13064	92234.80c	3.88509E-05	92235.80c	3.36184E-03	92236.80c	6.60589E-05
92238.80c	2.10985E-04	53135.80c	1.09623E-07	54135.80c	3.64565E-08	
61149.80c	7.76758E-08	62149.80c	2.84332E-07	94238.80c	1.23412E-08	
94239.80c	1.93381E-06	94240.80c	7.39669E-08	94241.80c	9.39073E-09	
94242.80c	1.37240E-10	93237.80c	5.65277E-07	95241.80c	4.65089E-11	
999812.69d	2.37179E-04	8016.80c	1.75673E-05	13027.80c	4.98648E-02	
m13065	92234.80c	3.88543E-05	92235.80c	3.35850E-03	92236.80c	6.64242E-05
92238.80c	2.11008E-04	53135.80c	1.11132E-07	54135.80c	3.63229E-08	
61149.80c	7.87408E-08	62149.80c	2.82319E-07	94238.80c	1.22671E-08	
94239.80c	1.91256E-06	94240.80c	7.36307E-08	94241.80c	9.29454E-09	
94242.80c	1.37317E-10	93237.80c	5.62126E-07	95241.80c	4.60064E-11	
999812.69d	2.40167E-04	8016.80c	1.77947E-05	13027.80c	4.98648E-02	
m13066	92234.80c	3.88535E-05	92235.80c	3.35228E-03	92236.80c	6.71901E-05
92238.80c	2.11032E-04	53135.80c	1.13786E-07	54135.80c	3.61582E-08	
61149.80c	8.06128E-08	62149.80c	2.79518E-07	94238.80c	1.22938E-08	
94239.80c	1.88921E-06	94240.80c	7.36802E-08	94241.80c	9.25752E-09	
94242.80c	1.39528E-10	93237.80c	5.61595E-07	95241.80c	4.57908E-11	
999812.69d	2.45607E-04	8016.80c	1.82076E-05	13027.80c	4.98648E-02	
m13067	92234.80c	3.88457E-05	92235.80c	3.34207E-03	92236.80c	6.85247E-05
92238.80c	2.11055E-04	53135.80c	1.18034E-07	54135.80c	3.59583E-08	
61149.80c	8.36047E-08	62149.80c	2.75879E-07	94238.80c	1.24674E-08	
94239.80c	1.86360E-06	94240.80c	7.42594E-08	94241.80c	9.30160E-09	
94242.80c	1.44760E-10	93237.80c	5.64899E-07	95241.80c	4.59692E-11	
999812.69d	2.54498E-04	8016.80c	1.88818E-05	13027.80c	4.98648E-02	
m13068	92234.80c	3.87951E-05	92235.80c	3.32413E-03	92236.80c	7.10824E-05
92238.80c	2.11026E-04	53135.80c	1.25221E-07	54135.80c	3.57059E-08	
61149.80c	8.86633E-08	62149.80c	2.71906E-07	94238.80c	1.33856E-08	
94239.80c	1.88249E-06	94240.80c	7.72412E-08	94241.80c	9.66616E-09	
94242.80c	1.58055E-10	93237.80c	5.94332E-07	95241.80c	4.77209E-11	
999812.69d	2.69912E-04	8016.80c	2.00485E-05	13027.80c	4.98648E-02	
m13069	92234.80c	3.87591E-05	92235.80c	3.29818E-03	92236.80c	7.46540E-05
92238.80c	2.11047E-04	53135.80c	1.35420E-07	54135.80c	3.53895E-08	
61149.80c	9.58273E-08	62149.80c	2.66205E-07	94238.80c	1.42090E-08	
94239.80c	1.85108E-06	94240.80c	7.99764E-08	94241.80c	1.00328E-08	
94242.80c	1.76542E-10	93237.80c	6.14237E-07	95241.80c	4.94800E-11	
999812.69d	2.92304E-04	8016.80c	2.17435E-05	13027.80c	4.98648E-02	
m13070	92234.80c	3.87041E-05	92235.80c	3.26198E-03	92236.80c	7.96927E-05



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92238.80c	2.11066E-04	53135.80c	1.49401E-07	54135.80c	3.50058E-08
61149.80c	1.05633E-07	62149.80c	2.59774E-07	94238.80c	1.55006E-08
94239.80c	1.81721E-06	94240.80c	8.40026E-08	94241.80c	1.05947E-08
94242.80c	2.04946E-10	93237.80c	6.45099E-07	95241.80c	5.21916E-11
999812.69d	3.23509E-04	8016.80c	2.41046E-05	13027.80c	4.98648E-02
m13071	92234.80c	3.85264E-05	92235.80c	3.20189E-03	92236.80c
	92238.80c	2.10778E-04	53135.80c	1.71442E-07	54135.80c
	61149.80c	1.21069E-07	62149.80c	2.55363E-07	94238.80c
	94239.80c	2.03643E-06	94240.80c	1.03204E-07	94241.80c
	94242.80c	2.91346E-10	93237.80c	7.38283E-07	95241.80c
	999813.69d	3.74448E-04	8016.80c	2.79542E-05	13027.80c
m13072	92234.80c	3.83555E-05	92235.80c	3.11207E-03	92236.80c
	92238.80c	2.10758E-04	53135.80c	2.03312E-07	54135.80c
	61149.80c	1.43322E-07	62149.80c	2.49397E-07	94238.80c
	94239.80c	2.00802E-06	94240.80c	1.15633E-07	94241.80c
	94242.80c	3.99328E-10	93237.80c	8.45613E-07	95241.80c
	999813.69d	4.51554E-04	8016.80c	3.37825E-05	13027.80c
m13073	92234.80c	3.76287E-05	92235.80c	2.90412E-03	92236.80c
	92238.80c	2.09877E-04	53135.80c	2.69324E-07	54135.80c
	61149.80c	1.89466E-07	62149.80c	2.21909E-07	94238.80c
	94239.80c	2.53417E-06	94240.80c	2.02027E-07	94241.80c
	94242.80c	1.38934E-09	93237.80c	1.48587E-06	95241.80c
	999815.69d	6.26719E-04	8016.80c	4.70492E-05	13027.80c
m13074	92234.80c	3.78889E-05	92235.80c	3.02953E-03	92236.80c
	92238.80c	2.09935E-04	53135.80c	2.29922E-07	54135.80c
	61149.80c	1.62076E-07	62149.80c	2.34486E-07	94238.80c
	94239.80c	2.57579E-06	94240.80c	1.78980E-07	94241.80c
	94242.80c	9.83994E-10	93237.80c	1.26871E-06	95241.80c
	999814.69d	5.19056E-04	8016.80c	3.88972E-05	13027.80c
m13075	92234.80c	3.81519E-05	92235.80c	3.11226E-03	92236.80c
	92238.80c	2.10361E-04	53135.80c	2.02157E-07	54135.80c
	61149.80c	1.42698E-07	62149.80c	2.42687E-07	94238.80c
	94239.80c	2.28456E-06	94240.80c	1.43614E-07	94241.80c
	94242.80c	6.70220E-10	93237.80c	1.08247E-06	95241.80c
	999813.69d	4.48954E-04	8016.80c	3.35926E-05	13027.80c
m13076	92234.80c	3.82577E-05	92235.80c	3.16870E-03	92236.80c
	92238.80c	2.10372E-04	53135.80c	1.82108E-07	54135.80c
	61149.80c	1.28681E-07	62149.80c	2.51633E-07	94238.80c
	94239.80c	2.31272E-06	94240.80c	1.33870E-07	94241.80c
	94242.80c	5.48329E-10	93237.80c	1.00158E-06	95241.80c
	999813.69d	4.00468E-04	8016.80c	2.99220E-05	13027.80c
m13077	92234.80c	3.83328E-05	92235.80c	3.20896E-03	92236.80c
	92238.80c	2.10381E-04	53135.80c	1.67319E-07	54135.80c
	61149.80c	1.18320E-07	62149.80c	2.58942E-07	94238.80c
	94239.80c	2.33292E-06	94240.80c	1.26623E-07	94241.80c
	94242.80c	4.68169E-10	93237.80c	9.44553E-07	95241.80c
	999813.69d	3.65880E-04	8016.80c	2.73033E-05	13027.80c
m13078	92234.80c	3.84020E-05	92235.80c	3.23516E-03	92236.80c
	92238.80c	2.10427E-04	53135.80c	1.57270E-07	54135.80c
	61149.80c	1.11264E-07	62149.80c	2.63703E-07	94238.80c
	94239.80c	2.31114E-06	94240.80c	1.20711E-07	94241.80c
	94242.80c	4.17005E-10	93237.80c	8.92602E-07	95241.80c
	999813.69d	3.43434E-04	8016.80c	2.56047E-05	13027.80c
m13079	92234.80c	3.84450E-05	92235.80c	3.25770E-03	92236.80c



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92238.80c	2.10436E-04	53135.80c	1.48689E-07	54135.80c	3.68771E-08	
61149.80c	1.05235E-07	62149.80c	2.68685E-07	94238.80c	2.38062E-08	
94239.80c	2.31963E-06	94240.80c	1.16308E-07	94241.80c	1.85686E-08	
94242.80c	3.75973E-10	93237.80c	8.60347E-07	95241.80c	9.21420E-11	
999812.69d	3.24083E-04	8016.80c	2.41393E-05	13027.80c	4.98648E-02	
m13080	92234.80c	3.84784E-05	92235.80c	3.27452E-03	92236.80c	8.10824E-05
92238.80c	2.10446E-04	53135.80c	1.42220E-07	54135.80c	3.71241E-08	
61149.80c	1.00686E-07	62149.80c	2.72749E-07	94238.80c	2.26721E-08	
94239.80c	2.32329E-06	94240.80c	1.12775E-07	94241.80c	1.78369E-08	
94242.80c	3.45674E-10	93237.80c	8.35296E-07	95241.80c	8.85200E-11	
999812.69d	3.09674E-04	8016.80c	2.30479E-05	13027.80c	4.98648E-02	
m13081	92234.80c	3.85054E-05	92235.80c	3.28727E-03	92236.80c	7.92271E-05
92238.80c	2.10458E-04	53135.80c	1.37297E-07	54135.80c	3.73016E-08	
61149.80c	9.72196E-08	62149.80c	2.75974E-07	94238.80c	2.17814E-08	
94239.80c	2.32283E-06	94240.80c	1.09875E-07	94241.80c	1.72323E-08	
94242.80c	3.22583E-10	93237.80c	8.15106E-07	95241.80c	8.55264E-11	
999812.69d	2.98780E-04	8016.80c	2.22226E-05	13027.80c	4.98648E-02	
m13082	92234.80c	3.85276E-05	92235.80c	3.29690E-03	92236.80c	7.78005E-05
92238.80c	2.10472E-04	53135.80c	1.33574E-07	54135.80c	3.74204E-08	
61149.80c	9.45967E-08	62149.80c	2.78423E-07	94238.80c	2.10636E-08	
94239.80c	2.31872E-06	94240.80c	1.07462E-07	94241.80c	1.67231E-08	
94242.80c	3.04674E-10	93237.80c	7.98415E-07	95241.80c	8.30015E-11	
999812.69d	2.90561E-04	8016.80c	2.16000E-05	13027.80c	4.98648E-02	
m13083	92234.80c	3.85462E-05	92235.80c	3.30405E-03	92236.80c	7.67167E-05
92238.80c	2.10487E-04	53135.80c	1.30833E-07	54135.80c	3.74886E-08	
61149.80c	9.26646E-08	62149.80c	2.80154E-07	94238.80c	2.04760E-08	
94239.80c	2.31132E-06	94240.80c	1.05440E-07	94241.80c	1.62892E-08	
94242.80c	2.90696E-10	93237.80c	7.84388E-07	95241.80c	8.08457E-11	
999812.69d	2.84489E-04	8016.80c	2.11401E-05	13027.80c	4.98648E-02	
m13084	92234.80c	3.85618E-05	92235.80c	3.30902E-03	92236.80c	7.59290E-05
92238.80c	2.10504E-04	53135.80c	1.28954E-07	54135.80c	3.75125E-08	
61149.80c	9.13401E-08	62149.80c	2.81205E-07	94238.80c	1.99951E-08	
94239.80c	2.30086E-06	94240.80c	1.03759E-07	94241.80c	1.59196E-08	
94242.80c	2.79932E-10	93237.80c	7.72576E-07	95241.80c	7.90025E-11	
999812.69d	2.80279E-04	8016.80c	2.08214E-05	13027.80c	4.98648E-02	
m13085	92234.80c	3.85688E-05	92235.80c	3.30877E-03	92236.80c	7.58807E-05
92238.80c	2.10522E-04	53135.80c	1.29005E-07	54135.80c	3.74618E-08	
61149.80c	9.13728E-08	62149.80c	2.81075E-07	94238.80c	1.97864E-08	
94239.80c	2.28591E-06	94240.80c	1.02953E-07	94241.80c	1.57110E-08	
94242.80c	2.76210E-10	93237.80c	7.67121E-07	95241.80c	7.79619E-11	
999812.69d	2.80590E-04	8016.80c	2.08451E-05	13027.80c	4.98648E-02	
m13086	92234.80c	3.85801E-05	92235.80c	3.31038E-03	92236.80c	7.55539E-05
92238.80c	2.10543E-04	53135.80c	1.28519E-07	54135.80c	3.74099E-08	
61149.80c	9.10306E-08	62149.80c	2.80879E-07	94238.80c	1.94531E-08	
94239.80c	2.26980E-06	94240.80c	1.01774E-07	94241.80c	1.54319E-08	
94242.80c	2.69971E-10	93237.80c	7.58352E-07	95241.80c	7.65549E-11	
999812.69d	2.79306E-04	8016.80c	2.07485E-05	13027.80c	4.98648E-02	
m13087	92234.80c	3.85890E-05	92235.80c	3.31020E-03	92236.80c	7.54714E-05
92238.80c	2.10565E-04	53135.80c	1.28762E-07	54135.80c	3.73208E-08	
61149.80c	9.12021E-08	62149.80c	2.80052E-07	94238.80c	1.91985E-08	
94239.80c	2.25105E-06	94240.80c	1.00859E-07	94241.80c	1.52005E-08	
94242.80c	2.65991E-10	93237.80c	7.51257E-07	95241.80c	7.53773E-11	
999812.69d	2.79567E-04	8016.80c	2.07687E-05	13027.80c	4.98648E-02	
m13088	92234.80c	3.85948E-05	92235.80c	3.30794E-03	92236.80c	7.56750E-05



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92238.80c	2.10590E-04	53135.80c	1.29850E-07	54135.80c	3.71919E-08
61149.80c	9.19697E-08	62149.80c	2.78539E-07	94238.80c	1.90370E-08
94239.80c	2.22966E-06	94240.80c	1.00258E-07	94241.80c	1.50255E-08
94242.80c	2.64588E-10	93237.80c	7.46186E-07	95241.80c	7.44721E-11
999812.69d	2.81611E-04	8016.80c	2.09243E-05	13027.80c	4.98648E-02
m13089	92234.80c	3.85968E-05	92235.80c	3.30305E-03	92236.80c
	92238.80c	2.10615E-04	53135.80c	1.32006E-07	54135.80c
	61149.80c	9.34885E-08	62149.80c	2.76253E-07	94238.80c
	94239.80c	2.20556E-06	94240.80c	1.00062E-07	94241.80c
	94242.80c	2.66433E-10	93237.80c	7.43846E-07	95241.80c
	999812.69d	2.85928E-04	8016.80c	2.12521E-05	13027.80c
m13090	92234.80c	3.85927E-05	92235.80c	3.29461E-03	92236.80c
	92238.80c	2.10641E-04	53135.80c	1.35577E-07	54135.80c
	61149.80c	9.60013E-08	62149.80c	2.73102E-07	94238.80c
	94239.80c	2.17858E-06	94240.80c	1.00409E-07	94241.80c
	94242.80c	2.72650E-10	93237.80c	7.45351E-07	95241.80c
	999812.69d	2.93298E-04	8016.80c	2.18109E-05	13027.80c
m13091	92234.80c	3.85802E-05	92235.80c	3.28119E-03	92236.80c
	92238.80c	2.10667E-04	53135.80c	1.41102E-07	54135.80c
	61149.80c	9.98858E-08	62149.80c	2.69018E-07	94238.80c
	94239.80c	2.14842E-06	94240.80c	1.01497E-07	94241.80c
	94242.80c	2.85099E-10	93237.80c	7.52477E-07	95241.80c
	999812.69d	3.04956E-04	8016.80c	2.26943E-05	13027.80c
m13092	92234.80c	3.85165E-05	92235.80c	3.25830E-03	92236.80c
	92238.80c	2.10630E-04	53135.80c	1.50173E-07	54135.80c
	61149.80c	1.06258E-07	62149.80c	2.64439E-07	94238.80c
	94239.80c	2.16875E-06	94240.80c	1.05891E-07	94241.80c
	94242.80c	3.13937E-10	93237.80c	7.95357E-07	95241.80c
	999812.69d	3.24616E-04	8016.80c	2.41822E-05	13027.80c
m13093	92234.80c	3.84685E-05	92235.80c	3.22547E-03	92236.80c
	92238.80c	2.10653E-04	53135.80c	1.62874E-07	54135.80c
	61149.80c	1.15162E-07	62149.80c	2.57868E-07	94238.80c
	94239.80c	2.12977E-06	94240.80c	1.09976E-07	94241.80c
	94242.80c	3.53962E-10	93237.80c	8.26756E-07	95241.80c
	999813.69d	3.52958E-04	8016.80c	2.63276E-05	13027.80c
m13094	92234.80c	3.83966E-05	92235.80c	3.18007E-03	92236.80c
	92238.80c	2.10673E-04	53135.80c	1.80036E-07	54135.80c
	61149.80c	1.27171E-07	62149.80c	2.50217E-07	94238.80c
	94239.80c	2.08680E-06	94240.80c	1.15828E-07	94241.80c
	94242.80c	4.14767E-10	93237.80c	8.74067E-07	95241.80c
	999813.69d	3.92089E-04	8016.80c	2.92888E-05	13027.80c
m13095	92234.80c	3.81784E-05	92235.80c	3.10591E-03	92236.80c
	92238.80c	2.10331E-04	53135.80c	2.06457E-07	54135.80c
	61149.80c	1.45632E-07	62149.80c	2.43685E-07	94238.80c
	94239.80c	2.33058E-06	94240.80c	1.42512E-07	94241.80c
	94242.80c	5.94482E-10	93237.80c	1.00823E-06	95241.80c
	999813.69d	4.55028E-04	8016.80c	3.40477E-05	13027.80c
m13096	92234.80c	3.79638E-05	92235.80c	2.99619E-03	92236.80c
	92238.80c	2.10303E-04	53135.80c	2.43720E-07	54135.80c
	61149.80c	1.71576E-07	62149.80c	2.34337E-07	94238.80c
	94239.80c	2.28725E-06	94240.80c	1.59666E-07	94241.80c
	94242.80c	8.19886E-10	93237.80c	1.16466E-06	95241.80c
	999814.69d	5.49253E-04	8016.80c	4.11757E-05	13027.80c
m13097	92234.80c	3.73548E-05	92235.80c	2.83240E-03	92236.80c



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92238.80c 2.09525E-04 53135.80c 2.92272E-07 54135.80c 3.23942E-08  
 61149.80c 2.05434E-07 62149.80c 2.11948E-07 94238.80c 7.41070E-08  
 94239.80c 2.72879E-06 94240.80c 2.38814E-07 94241.80c 4.68743E-08  
 94242.80c 2.02203E-09 93237.80c 1.77123E-06 95241.80c 2.33658E-10  
 999815.69d 6.87013E-04 8016.80c 5.16164E-05 13027.80c 4.98648E-02  
 m13098 92234.80c 3.76396E-05 92235.80c 2.96754E-03 92236.80c 1.27203E-04  
 92238.80c 2.09588E-04 53135.80c 2.51167E-07 54135.80c 3.37703E-08  
 61149.80c 1.76917E-07 62149.80c 2.26467E-07 94238.80c 5.72124E-08  
 94239.80c 2.78280E-06 94240.80c 2.12532E-07 94241.80c 4.04464E-08  
 94242.80c 1.44213E-09 93237.80c 1.51274E-06 95241.80c 2.01132E-10  
 999814.69d 5.70941E-04 8016.80c 4.28242E-05 13027.80c 4.98648E-02  
 m13099 92234.80c 3.79282E-05 92235.80c 3.05724E-03 92236.80c 1.13364E-04  
 92238.80c 2.10058E-04 53135.80c 2.21735E-07 54135.80c 3.46697E-08  
 61149.80c 1.56411E-07 62149.80c 2.35997E-07 94238.80c 4.53980E-08  
 94239.80c 2.47424E-06 94240.80c 1.71063E-07 94241.80c 3.18362E-08  
 94242.80c 9.86750E-10 93237.80c 1.29019E-06 95241.80c 1.58134E-10  
 999814.69d 4.94925E-04 8016.80c 3.70700E-05 13027.80c 4.98648E-02  
 m13100 92234.80c 3.80447E-05 92235.80c 3.11864E-03 92236.80c 1.04692E-04  
 92238.80c 2.10071E-04 53135.80c 2.00281E-07 54135.80c 3.55049E-08  
 61149.80c 1.41436E-07 62149.80c 2.45819E-07 94238.80c 3.98507E-08  
 94239.80c 2.50930E-06 94240.80c 1.59811E-07 94241.80c 2.92228E-08  
 94242.80c 8.09963E-10 93237.80c 1.19329E-06 95241.80c 1.45078E-10  
 999813.69d 4.42145E-04 8016.80c 3.30737E-05 13027.80c 4.98648E-02  
 m13101 92234.80c 3.81269E-05 92235.80c 3.16256E-03 92236.80c 9.84834E-05  
 92238.80c 2.10080E-04 53135.80c 1.84344E-07 54135.80c 3.61580E-08  
 61149.80c 1.30289E-07 62149.80c 2.53720E-07 94238.80c 3.61179E-08  
 94239.80c 2.53475E-06 94240.80c 1.51411E-07 94241.80c 2.72976E-08  
 94242.80c 6.93243E-10 93237.80c 1.12492E-06 95241.80c 1.35503E-10  
 999813.69d 4.04394E-04 8016.80c 3.02150E-05 13027.80c 4.98648E-02  
 m13102 92234.80c 3.82030E-05 92235.80c 3.19118E-03 92236.80c 9.43672E-05  
 92238.80c 2.10130E-04 53135.80c 1.73449E-07 54135.80c 3.66268E-08  
 61149.80c 1.22650E-07 62149.80c 2.58842E-07 94238.80c 3.31727E-08  
 94239.80c 2.51342E-06 94240.80c 1.44505E-07 94241.80c 2.57929E-08  
 94242.80c 6.18553E-10 93237.80c 1.06284E-06 95241.80c 1.28074E-10  
 999813.69d 3.79872E-04 8016.80c 2.83590E-05 13027.80c 4.98648E-02  
 m13103 92234.80c 3.82502E-05 92235.80c 3.21584E-03 92236.80c 9.08533E-05  
 92238.80c 2.10139E-04 53135.80c 1.64135E-07 54135.80c 3.70258E-08  
 61149.80c 1.16116E-07 62149.80c 2.64122E-07 94238.80c 3.11993E-08  
 94239.80c 2.52494E-06 94240.80c 1.39385E-07 94241.80c 2.46260E-08  
 94242.80c 5.58602E-10 93237.80c 1.02420E-06 95241.80c 1.22293E-10  
 999813.69d 3.58698E-04 8016.80c 2.67556E-05 13027.80c 4.98648E-02  
 m13104 92234.80c 3.82868E-05 92235.80c 3.23424E-03 92236.80c 8.82133E-05  
 92238.80c 2.10150E-04 53135.80c 1.57101E-07 54135.80c 3.73283E-08  
 61149.80c 1.11175E-07 62149.80c 2.68396E-07 94238.80c 2.97117E-08  
 94239.80c 2.53082E-06 94240.80c 1.35276E-07 94241.80c 2.36880E-08  
 94242.80c 5.14312E-10 93237.80c 9.94264E-07 95241.80c 1.17651E-10  
 999813.69d 3.42927E-04 8016.80c 2.55610E-05 13027.80c 4.98648E-02  
 m13105 92234.80c 3.83161E-05 92235.80c 3.24814E-03 92236.80c 8.61938E-05  
 92238.80c 2.10162E-04 53135.80c 1.51745E-07 54135.80c 3.75506E-08  
 61149.80c 1.07410E-07 62149.80c 2.71768E-07 94238.80c 2.85464E-08  
 94239.80c 2.53188E-06 94240.80c 1.31906E-07 94241.80c 2.29127E-08  
 94242.80c 4.80585E-10 93237.80c 9.70205E-07 95241.80c 1.13813E-10  
 999812.69d 3.31013E-04 8016.80c 2.46586E-05 13027.80c 4.98648E-02  
 m13106 92234.80c 3.83405E-05 92235.80c 3.25866E-03 92236.80c 8.46449E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10177E-04 53135.80c 1.47701E-07 54135.80c 3.77049E-08  
 61149.80c 1.04565E-07 62149.80c 2.74323E-07 94238.80c 2.76112E-08  
 94239.80c 2.52872E-06 94240.80c 1.29106E-07 94241.80c 2.22603E-08  
 94242.80c 4.54475E-10 93237.80c 9.50400E-07 95241.80c 1.10579E-10  
 999812.69d 3.22044E-04 8016.80c 2.39793E-05 13027.80c 4.98648E-02  
 m13107 92234.80c 3.83605E-05 92235.80c 3.26641E-03 92236.80c 8.34735E-05  
 92238.80c 2.10193E-04 53135.80c 1.44736E-07 54135.80c 3.77998E-08  
 61149.80c 1.02477E-07 62149.80c 2.76123E-07 94238.80c 2.68494E-08  
 94239.80c 2.52175E-06 94240.80c 1.26769E-07 94241.80c 2.17051E-08  
 94242.80c 4.34169E-10 93237.80c 9.33848E-07 95241.80c 1.07821E-10  
 999812.69d 3.15449E-04 8016.80c 2.34798E-05 13027.80c 4.98648E-02  
 m13108 92234.80c 3.83771E-05 92235.80c 3.27179E-03 92236.80c 8.26297E-05  
 92238.80c 2.10211E-04 53135.80c 1.42723E-07 54135.80c 3.78417E-08  
 61149.80c 1.01060E-07 62149.80c 2.77216E-07 94238.80c 2.62306E-08  
 94239.80c 2.51125E-06 94240.80c 1.24836E-07 94241.80c 2.12333E-08  
 94242.80c 4.18631E-10 93237.80c 9.20014E-07 95241.80c 1.05469E-10  
 999812.69d 3.10916E-04 8016.80c 2.31366E-05 13027.80c 4.98648E-02  
 m13109 92234.80c 3.83844E-05 92235.80c 3.27127E-03 92236.80c 8.26086E-05  
 92238.80c 2.10231E-04 53135.80c 1.42839E-07 54135.80c 3.77872E-08  
 61149.80c 1.01139E-07 62149.80c 2.77049E-07 94238.80c 2.59795E-08  
 94239.80c 2.49535E-06 94240.80c 1.23947E-07 94241.80c 2.09740E-08  
 94242.80c 4.13654E-10 93237.80c 9.14035E-07 95241.80c 1.04177E-10  
 999812.69d 3.11431E-04 8016.80c 2.31760E-05 13027.80c 4.98648E-02  
 m13110 92234.80c 3.83963E-05 92235.80c 3.27287E-03 92236.80c 8.22797E-05  
 92238.80c 2.10253E-04 53135.80c 1.42381E-07 54135.80c 3.77375E-08  
 61149.80c 1.00817E-07 62149.80c 2.76834E-07 94238.80c 2.55609E-08  
 94239.80c 2.47833E-06 94240.80c 1.22617E-07 94241.80c 2.06213E-08  
 94242.80c 4.04909E-10 93237.80c 9.03992E-07 95241.80c 1.02397E-10  
 999812.69d 3.10180E-04 8016.80c 2.30816E-05 13027.80c 4.98648E-02  
 m13111 92234.80c 3.84053E-05 92235.80c 3.27243E-03 92236.80c 8.22253E-05  
 92238.80c 2.10278E-04 53135.80c 1.42739E-07 54135.80c 3.76421E-08  
 61149.80c 1.01068E-07 62149.80c 2.75961E-07 94238.80c 2.52498E-08  
 94239.80c 2.45823E-06 94240.80c 1.21605E-07 94241.80c 2.03315E-08  
 94242.80c 3.99582E-10 93237.80c 8.96044E-07 95241.80c 1.00921E-10  
 999812.69d 3.10662E-04 8016.80c 2.31186E-05 13027.80c 4.98648E-02  
 m13112 92234.80c 3.84112E-05 92235.80c 3.26966E-03 92236.80c 8.24921E-05  
 92238.80c 2.10303E-04 53135.80c 1.44044E-07 54135.80c 3.74971E-08  
 61149.80c 1.01987E-07 62149.80c 2.74365E-07 94238.80c 2.50654E-08  
 94239.80c 2.43505E-06 94240.80c 1.20973E-07 94241.80c 2.01167E-08  
 94242.80c 3.98168E-10 93237.80c 8.90631E-07 95241.80c 9.98063E-11  
 999812.69d 3.13155E-04 8016.80c 2.33081E-05 13027.80c 4.98648E-02  
 m13113 92234.80c 3.84124E-05 92235.80c 3.26392E-03 92236.80c 8.31720E-05  
 92238.80c 2.10331E-04 53135.80c 1.46543E-07 54135.80c 3.72956E-08  
 61149.80c 1.03745E-07 62149.80c 2.71955E-07 94238.80c 2.50492E-08  
 94239.80c 2.40864E-06 94240.80c 1.20831E-07 94241.80c 1.99990E-08  
 94242.80c 4.01702E-10 93237.80c 8.88630E-07 95241.80c 9.91608E-11  
 999812.69d 3.18210E-04 8016.80c 2.36917E-05 13027.80c 4.98648E-02  
 m13114 92234.80c 3.84067E-05 92235.80c 3.25421E-03 92236.80c 8.44108E-05  
 92238.80c 2.10359E-04 53135.80c 1.50620E-07 54135.80c 3.70270E-08  
 61149.80c 1.06609E-07 62149.80c 2.68625E-07 94238.80c 2.52672E-08  
 94239.80c 2.37875E-06 94240.80c 1.21343E-07 94241.80c 2.00111E-08  
 94242.80c 4.11918E-10 93237.80c 8.91433E-07 95241.80c 9.91453E-11  
 999812.69d 3.26702E-04 8016.80c 2.43356E-05 13027.80c 4.98648E-02  
 m13115 92234.80c 3.83915E-05 92235.80c 3.23888E-03 92236.80c 8.64386E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10387E-04 53135.80c 1.56865E-07 54135.80c 3.66794E-08  
 61149.80c 1.10994E-07 62149.80c 2.64285E-07 94238.80c 2.58283E-08  
 94239.80c 2.34498E-06 94240.80c 1.22747E-07 94241.80c 2.02014E-08  
 94242.80c 4.31668E-10 93237.80c 9.01234E-07 95241.80c 9.99973E-11  
 999813.69d 3.40018E-04 8016.80c 2.53443E-05 13027.80c 4.98648E-02  
 m13116 92234.80c 3.83195E-05 92235.80c 3.21295E-03 92236.80c 9.01140E-05  
 92238.80c 2.10346E-04 53135.80c 1.67015E-07 54135.80c 3.62079E-08  
 61149.80c 1.18114E-07 62149.80c 2.59307E-07 94238.80c 2.80099E-08  
 94239.80c 2.36573E-06 94240.80c 1.28141E-07 94241.80c 2.10906E-08  
 94242.80c 4.76377E-10 93237.80c 9.54361E-07 95241.80c 1.04286E-10  
 999813.69d 3.62282E-04 8016.80c 2.70292E-05 13027.80c 4.98648E-02  
 m13117 92234.80c 3.82640E-05 92235.80c 3.17591E-03 92236.80c 9.52146E-05  
 92238.80c 2.10371E-04 53135.80c 1.81128E-07 54135.80c 3.56133E-08  
 61149.80c 1.27993E-07 62149.80c 2.52141E-07 94238.80c 3.01042E-08  
 94239.80c 2.32080E-06 94240.80c 1.33134E-07 94241.80c 2.19874E-08  
 94242.80c 5.38256E-10 93237.80c 9.94321E-07 95241.80c 1.08617E-10  
 999813.69d 3.94273E-04 8016.80c 2.94509E-05 13027.80c 4.98648E-02  
 m13118 92234.80c 3.81818E-05 92235.80c 3.12488E-03 92236.80c 1.02295E-04  
 92238.80c 2.10392E-04 53135.80c 2.00043E-07 54135.80c 3.48961E-08  
 61149.80c 1.41209E-07 62149.80c 2.43631E-07 94238.80c 3.33105E-08  
 94239.80c 2.27071E-06 94240.80c 1.40219E-07 94241.80c 2.33029E-08  
 94242.80c 6.31792E-10 93237.80c 1.05395E-06 95241.80c 1.15005E-10  
 999813.69d 4.38246E-04 8016.80c 3.27793E-05 13027.80c 4.98648E-02  
 m13119 92234.80c 3.79369E-05 92235.80c 3.04215E-03 92236.80c 1.14917E-04  
 92238.80c 2.10011E-04 53135.80c 2.28796E-07 54135.80c 3.41224E-08  
 61149.80c 1.61265E-07 62149.80c 2.35636E-07 94238.80c 4.12698E-08  
 94239.80c 2.53001E-06 94240.80c 1.72357E-07 94241.80c 2.90193E-08  
 94242.80c 9.06047E-10 93237.80c 1.21940E-06 95241.80c 1.43141E-10  
 999814.69d 5.08509E-04 8016.80c 3.80942E-05 13027.80c 4.98648E-02  
 m13120 92234.80c 3.76952E-05 92235.80c 2.92053E-03 92236.80c 1.32149E-04  
 92238.80c 2.09980E-04 53135.80c 2.68693E-07 54135.80c 3.30049E-08  
 61149.80c 1.88989E-07 62149.80c 2.24075E-07 94238.80c 5.26663E-08  
 94239.80c 2.47502E-06 94240.80c 1.92688E-07 94241.80c 3.31264E-08  
 94242.80c 1.24801E-09 93237.80c 1.41269E-06 95241.80c 1.63425E-10  
 999814.69d 6.13004E-04 8016.80c 4.60029E-05 13027.80c 4.98648E-02  
 m13121 92234.80c 3.71899E-05 92235.80c 2.78923E-03 92236.80c 1.53264E-04  
 92238.80c 2.09315E-04 53135.80c 3.05833E-07 54135.80c 3.20436E-08  
 61149.80c 2.14854E-07 62149.80c 2.05756E-07 94238.80c 8.62313E-08  
 94239.80c 2.83846E-06 94240.80c 2.61722E-07 94241.80c 5.41442E-08  
 94242.80c 2.48979E-09 93237.80c 1.95349E-06 95241.80c 2.70054E-10  
 999815.69d 7.23323E-04 8016.80c 5.43673E-05 13027.80c 4.98648E-02  
 m13122 92234.80c 3.74897E-05 92235.80c 2.93021E-03 92236.80c 1.33305E-04  
 92238.80c 2.09382E-04 53135.80c 2.63825E-07 54135.80c 3.35223E-08  
 61149.80c 1.85748E-07 62149.80c 2.21394E-07 94238.80c 6.65848E-08  
 94239.80c 2.90019E-06 94240.80c 2.33494E-07 94241.80c 4.68803E-08  
 94242.80c 1.78211E-09 93237.80c 1.66851E-06 95241.80c 2.33244E-10  
 999814.69d 6.02227E-04 8016.80c 4.51925E-05 13027.80c 4.98648E-02  
 m13123 92234.80c 3.77940E-05 92235.80c 3.02408E-03 92236.80c 1.18842E-04  
 92238.80c 2.09878E-04 53135.80c 2.33442E-07 54135.80c 3.45014E-08  
 61149.80c 1.64600E-07 62149.80c 2.31729E-07 94238.80c 5.28143E-08  
 94239.80c 2.58234E-06 94240.80c 1.88240E-07 94241.80c 3.69836E-08  
 94242.80c 1.22205E-09 93237.80c 1.42263E-06 95241.80c 1.83789E-10  
 999814.69d 5.22636E-04 8016.80c 3.91665E-05 13027.80c 4.98648E-02  
 m13124 92234.80c 3.79169E-05 92235.80c 3.08853E-03 92236.80c 1.09757E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09891E-04 53135.80c 2.11156E-07 54135.80c 3.54009E-08  
 61149.80c 1.49061E-07 62149.80c 2.42103E-07 94238.80c 4.63394E-08  
 94239.80c 2.62169E-06 94240.80c 1.76054E-07 94241.80c 3.40012E-08  
 94242.80c 1.00456E-09 93237.80c 1.31532E-06 95241.80c 1.68881E-10  
 999813.69d 4.67233E-04 8016.80c 3.49707E-05 13027.80c 4.98648E-02  
 m13125 92234.80c 3.80038E-05 92235.80c 3.13472E-03 92236.80c 1.03241E-04  
 92238.80c 2.09901E-04 53135.80c 1.94524E-07 54135.80c 3.61070E-08  
 61149.80c 1.37438E-07 62149.80c 2.50389E-07 94238.80c 4.19788E-08  
 94239.80c 2.65038E-06 94240.80c 1.66930E-07 94241.80c 3.17975E-08  
 94242.80c 8.60609E-10 93237.80c 1.23953E-06 95241.80c 1.57917E-10  
 999813.69d 4.27527E-04 8016.80c 3.19642E-05 13027.80c 4.98648E-02  
 m13126 92234.80c 3.80844E-05 92235.80c 3.16481E-03 92236.80c 9.89178E-05  
 92238.80c 2.09953E-04 53135.80c 1.83106E-07 54135.80c 3.66153E-08  
 61149.80c 1.29440E-07 62149.80c 2.55750E-07 94238.80c 3.85432E-08  
 94239.80c 2.62943E-06 94240.80c 1.59392E-07 94241.80c 3.00670E-08  
 94242.80c 7.68331E-10 93237.80c 1.17086E-06 95241.80c 1.49376E-10  
 999813.69d 4.01711E-04 8016.80c 3.00102E-05 13027.80c 4.98648E-02  
 m13127 92234.80c 3.81343E-05 92235.80c 3.19081E-03 92236.80c 9.52222E-05  
 92238.80c 2.09963E-04 53135.80c 1.73335E-07 54135.80c 3.70516E-08  
 61149.80c 1.22591E-07 62149.80c 2.61230E-07 94238.80c 3.62379E-08  
 94239.80c 2.64281E-06 94240.80c 1.53815E-07 94241.80c 2.87266E-08  
 94242.80c 6.94214E-10 93237.80c 1.12801E-06 95241.80c 1.42738E-10  
 999813.69d 3.79395E-04 8016.80c 2.83202E-05 13027.80c 4.98648E-02  
 m13128 92234.80c 3.81730E-05 92235.80c 3.21022E-03 92236.80c 9.24446E-05  
 92238.80c 2.09974E-04 53135.80c 1.65942E-07 54135.80c 3.73849E-08  
 61149.80c 1.17403E-07 62149.80c 2.65649E-07 94238.80c 3.45010E-08  
 94239.80c 2.65002E-06 94240.80c 1.49335E-07 94241.80c 2.76475E-08  
 94242.80c 6.39430E-10 93237.80c 1.09482E-06 95241.80c 1.37401E-10  
 999813.69d 3.62763E-04 8016.80c 2.70606E-05 13027.80c 4.98648E-02  
 m13129 92234.80c 3.82038E-05 92235.80c 3.22488E-03 92236.80c 9.03198E-05  
 92238.80c 2.09987E-04 53135.80c 1.60307E-07 54135.80c 3.76322E-08  
 61149.80c 1.13444E-07 62149.80c 2.69130E-07 94238.80c 3.31418E-08  
 94239.80c 2.65201E-06 94240.80c 1.45658E-07 94241.80c 2.67552E-08  
 94242.80c 5.97707E-10 93237.80c 1.06817E-06 95241.80c 1.32986E-10  
 999813.69d 3.50200E-04 8016.80c 2.61090E-05 13027.80c 4.98648E-02  
 m13130 92234.80c 3.82294E-05 92235.80c 3.23595E-03 92236.80c 8.86910E-05  
 92238.80c 2.10002E-04 53135.80c 1.56050E-07 54135.80c 3.78060E-08  
 61149.80c 1.10452E-07 62149.80c 2.71764E-07 94238.80c 3.20524E-08  
 94239.80c 2.64938E-06 94240.80c 1.42605E-07 94241.80c 2.60038E-08  
 94242.80c 5.65423E-10 93237.80c 1.04628E-06 95241.80c 1.29266E-10  
 999813.69d 3.40744E-04 8016.80c 2.53928E-05 13027.80c 4.98648E-02  
 m13131 92234.80c 3.82505E-05 92235.80c 3.24413E-03 92236.80c 8.74609E-05  
 92238.80c 2.10019E-04 53135.80c 1.52929E-07 54135.80c 3.79154E-08  
 61149.80c 1.08256E-07 62149.80c 2.73624E-07 94238.80c 3.11670E-08  
 94239.80c 2.64263E-06 94240.80c 1.40057E-07 94241.80c 2.53647E-08  
 94242.80c 5.40339E-10 93237.80c 1.02802E-06 95241.80c 1.26093E-10  
 999812.69d 3.33801E-04 8016.80c 2.48670E-05 13027.80c 4.98648E-02  
 m13132 92234.80c 3.82681E-05 92235.80c 3.24975E-03 92236.80c 8.65772E-05  
 92238.80c 2.10038E-04 53135.80c 1.50814E-07 54135.80c 3.79669E-08  
 61149.80c 1.06768E-07 62149.80c 2.74749E-07 94238.80c 3.04500E-08  
 94239.80c 2.63202E-06 94240.80c 1.37953E-07 94241.80c 2.48214E-08  
 94242.80c 5.21185E-10 93237.80c 1.01280E-06 95241.80c 1.23389E-10  
 999812.69d 3.29041E-04 8016.80c 2.45067E-05 13027.80c 4.98648E-02  
 m13133 92234.80c 3.82754E-05 92235.80c 3.24915E-03 92236.80c 8.65658E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10059E-04 53135.80c 1.50941E-07 54135.80c 3.79106E-08  
61149.80c 1.06855E-07 62149.80c 2.74577E-07 94238.80c 3.01664E-08  
94239.80c 2.61551E-06 94240.80c 1.36999E-07 94241.80c 2.45250E-08  
94242.80c 5.15201E-10 93237.80c 1.00640E-06 95241.80c 1.21917E-10  
999812.69d 3.29645E-04 8016.80c 2.45527E-05 13027.80c 4.98648E-02  
m13134 92234.80c 3.82878E-05 92235.80c 3.25077E-03 92236.80c 8.62288E-05  
92238.80c 2.10082E-04 53135.80c 1.50472E-07 54135.80c 3.78619E-08  
61149.80c 1.06525E-07 62149.80c 2.74367E-07 94238.80c 2.96858E-08  
94239.80c 2.59786E-06 94240.80c 1.35560E-07 94241.80c 2.41200E-08  
94242.80c 5.04528E-10 93237.80c 9.95465E-07 95241.80c 1.19878E-10  
999812.69d 3.28374E-04 8016.80c 2.44569E-05 13027.80c 4.98648E-02  
m13135 92234.80c 3.82974E-05 92235.80c 3.25023E-03 92236.80c 8.61838E-05  
92238.80c 2.10108E-04 53135.80c 1.50866E-07 54135.80c 3.77632E-08  
61149.80c 1.06802E-07 62149.80c 2.73479E-07 94238.80c 2.93321E-08  
94239.80c 2.57689E-06 94240.80c 1.34472E-07 94241.80c 2.37880E-08  
94242.80c 4.98133E-10 93237.80c 9.86889E-07 95241.80c 1.18191E-10  
999812.69d 3.28951E-04 8016.80c 2.45011E-05 13027.80c 4.98648E-02  
m13136 92234.80c 3.83032E-05 92235.80c 3.24721E-03 92236.80c 8.64811E-05  
92238.80c 2.10135E-04 53135.80c 1.52264E-07 54135.80c 3.76096E-08  
61149.80c 1.07785E-07 62149.80c 2.71849E-07 94238.80c 2.91290E-08  
94239.80c 2.55254E-06 94240.80c 1.33804E-07 94241.80c 2.35434E-08  
94242.80c 4.96640E-10 93237.80c 9.81180E-07 95241.80c 1.16927E-10  
999812.69d 3.31674E-04 8016.80c 2.47080E-05 13027.80c 4.98648E-02  
m13137 92234.80c 3.83041E-05 92235.80c 3.24102E-03 92236.80c 8.72178E-05  
92238.80c 2.10164E-04 53135.80c 1.54922E-07 54135.80c 3.73932E-08  
61149.80c 1.09652E-07 62149.80c 2.69380E-07 94238.80c 2.91248E-08  
94239.80c 2.52466E-06 94240.80c 1.33675E-07 94241.80c 2.34119E-08  
94242.80c 5.01353E-10 93237.80c 9.79320E-07 95241.80c 1.16211E-10  
999812.69d 3.37126E-04 8016.80c 2.51215E-05 13027.80c 4.98648E-02  
m13138 92234.80c 3.82976E-05 92235.80c 3.23057E-03 92236.80c 8.85482E-05  
92238.80c 2.10193E-04 53135.80c 1.59242E-07 54135.80c 3.71026E-08  
61149.80c 1.12686E-07 62149.80c 2.65957E-07 94238.80c 2.93979E-08  
94239.80c 2.49294E-06 94240.80c 1.34268E-07 94241.80c 2.34317E-08  
94242.80c 5.14441E-10 93237.80c 9.82869E-07 95241.80c 1.16231E-10  
999813.69d 3.46239E-04 8016.80c 2.58124E-05 13027.80c 4.98648E-02  
m13139 92234.80c 3.82810E-05 92235.80c 3.21418E-03 92236.80c 9.07168E-05  
92238.80c 2.10223E-04 53135.80c 1.65842E-07 54135.80c 3.67242E-08  
61149.80c 1.17315E-07 62149.80c 2.61473E-07 94238.80c 3.00768E-08  
94239.80c 2.45688E-06 94240.80c 1.35842E-07 94241.80c 2.36587E-08  
94242.80c 5.39480E-10 93237.80c 9.94291E-07 95241.80c 1.17265E-10  
999813.69d 3.60478E-04 8016.80c 2.68912E-05 13027.80c 4.98648E-02  
m13140 92234.80c 3.82042E-05 92235.80c 3.18657E-03 92236.80c 9.46264E-05  
92238.80c 2.10179E-04 53135.80c 1.76529E-07 54135.80c 3.62082E-08  
61149.80c 1.24805E-07 62149.80c 2.56269E-07 94238.80c 3.26551E-08  
94239.80c 2.47760E-06 94240.80c 1.41820E-07 94241.80c 2.47014E-08  
94242.80c 5.95754E-10 93237.80c 1.05379E-06 95241.80c 1.22319E-10  
999813.69d 3.84207E-04 8016.80c 2.86873E-05 13027.80c 4.98648E-02  
m13141 92234.80c 3.81447E-05 92235.80c 3.14715E-03 92236.80c 1.00047E-04  
92238.80c 2.10206E-04 53135.80c 1.91334E-07 54135.80c 3.55573E-08  
61149.80c 1.35159E-07 62149.80c 2.48753E-07 94238.80c 3.51476E-08  
94239.80c 2.42895E-06 94240.80c 1.47327E-07 94241.80c 2.57477E-08  
94242.80c 6.73505E-10 93237.80c 1.09906E-06 95241.80c 1.27403E-10  
999813.69d 4.18251E-04 8016.80c 3.12645E-05 13027.80c 4.98648E-02  
m13142 92234.80c 3.80565E-05 92235.80c 3.09298E-03 92236.80c 1.07554E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10228E-04 53135.80c 2.11086E-07 54135.80c 3.47734E-08  
 61149.80c 1.48947E-07 62149.80c 2.39746E-07 94238.80c 3.89543E-08  
 94239.80c 2.37444E-06 94240.80c 1.55111E-07 94241.80c 2.72760E-08  
 94242.80c 7.90762E-10 93237.80c 1.16635E-06 95241.80c 1.34872E-10  
 999813.69d 4.64947E-04 8016.80c 3.47994E-05 13027.80c 4.98648E-02  
 m13143 92234.80c 3.77964E-05 92235.80c 3.00544E-03 92236.80c 1.20879E-04  
 92238.80c 2.09825E-04 53135.80c 2.40909E-07 54135.80c 3.39084E-08  
 61149.80c 1.69731E-07 62149.80c 2.30921E-07 94238.80c 4.83536E-08  
 94239.80c 2.64192E-06 94240.80c 1.90484E-07 94241.80c 3.39286E-08  
 94242.80c 1.13356E-09 93237.80c 1.35128E-06 95241.80c 1.67738E-10  
 999814.69d 5.39304E-04 8016.80c 4.04257E-05 13027.80c 4.98648E-02  
 m13144 92234.80c 3.75391E-05 92235.80c 2.87723E-03 92236.80c 1.39012E-04  
 92238.80c 2.09791E-04 53135.80c 2.81894E-07 54135.80c 3.26763E-08  
 61149.80c 1.98178E-07 62149.80c 2.18160E-07 94238.80c 6.18081E-08  
 94239.80c 2.57975E-06 94240.80c 2.12603E-07 94241.80c 3.86493E-08  
 94242.80c 1.55908E-09 93237.80c 1.56738E-06 95241.80c 1.91194E-10  
 999815.69d 6.49487E-04 8016.80c 4.87671E-05 13027.80c 4.98648E-02  
 m13145 92234.80c 3.71419E-05 92235.80c 2.77674E-03 92236.80c 1.55252E-04  
 92238.80c 2.09254E-04 53135.80c 3.09757E-07 54135.80c 3.19396E-08  
 61149.80c 2.17582E-07 62149.80c 2.03930E-07 94238.80c 8.99816E-08  
 94239.80c 2.86958E-06 94240.80c 2.68491E-07 94241.80c 5.63665E-08  
 94242.80c 2.63917E-09 93237.80c 2.00795E-06 95241.80c 2.81201E-10  
 999815.69d 7.33825E-04 8016.80c 5.51632E-05 13027.80c 4.98648E-02  
 m13146 92234.80c 3.74460E-05 92235.80c 2.91937E-03 92236.80c 1.35070E-04  
 92238.80c 2.09322E-04 53135.80c 2.67508E-07 54135.80c 3.34472E-08  
 61149.80c 1.88319E-07 62149.80c 2.19882E-07 94238.80c 6.94853E-08  
 94239.80c 2.93359E-06 94240.80c 2.39703E-07 94241.80c 4.88525E-08  
 94242.80c 1.89096E-09 93237.80c 1.71508E-06 95241.80c 2.43110E-10  
 999814.69d 6.11296E-04 8016.80c 4.58792E-05 13027.80c 4.98648E-02  
 m13147 92234.80c 3.77551E-05 92235.80c 3.01448E-03 92236.80c 1.20429E-04  
 92238.80c 2.09826E-04 53135.80c 2.36856E-07 54135.80c 3.44488E-08  
 61149.80c 1.66992E-07 62149.80c 2.30450E-07 94238.80c 5.51089E-08  
 94239.80c 2.61317E-06 94240.80c 1.93334E-07 94241.80c 3.85638E-08  
 94242.80c 1.29748E-09 93237.80c 1.46223E-06 95241.80c 1.91686E-10  
 999814.69d 5.30677E-04 8016.80c 3.97751E-05 13027.80c 4.98648E-02  
 m13148 92234.80c 3.78799E-05 92235.80c 3.07980E-03 92236.80c 1.11225E-04  
 92238.80c 2.09839E-04 53135.80c 2.14333E-07 54135.80c 3.53661E-08  
 61149.80c 1.51290E-07 62149.80c 2.40985E-07 94238.80c 4.83460E-08  
 94239.80c 2.65375E-06 94240.80c 1.80873E-07 94241.80c 3.54694E-08  
 94242.80c 1.06697E-09 93237.80c 1.35181E-06 95241.80c 1.76218E-10  
 999814.69d 4.74515E-04 8016.80c 3.55217E-05 13027.80c 4.98648E-02  
 m13149 92234.80c 3.79681E-05 92235.80c 3.12662E-03 92236.80c 1.04620E-04  
 92238.80c 2.09849E-04 53135.80c 1.97500E-07 54135.80c 3.60871E-08  
 61149.80c 1.39530E-07 62149.80c 2.49383E-07 94238.80c 4.37903E-08  
 94239.80c 2.68342E-06 94240.80c 1.71535E-07 94241.80c 3.31809E-08  
 94242.80c 9.14295E-10 93237.80c 1.27378E-06 95241.80c 1.64833E-10  
 999813.69d 4.34244E-04 8016.80c 3.24723E-05 13027.80c 4.98648E-02  
 m13150 92234.80c 3.80499E-05 92235.80c 3.15717E-03 92236.80c 1.00236E-04  
 92238.80c 2.09902E-04 53135.80c 1.85928E-07 54135.80c 3.66063E-08  
 61149.80c 1.31426E-07 62149.80c 2.54813E-07 94238.80c 4.02018E-08  
 94239.80c 2.66258E-06 94240.80c 1.63808E-07 94241.80c 3.13806E-08  
 94242.80c 8.16361E-10 93237.80c 1.20312E-06 95241.80c 1.55953E-10  
 999813.69d 4.08050E-04 8016.80c 3.04897E-05 13027.80c 4.98648E-02  
 m13151 92234.80c 3.81006E-05 92235.80c 3.18355E-03 92236.80c 9.64875E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09912E-04 53135.80c 1.76021E-07 54135.80c 3.70534E-08  
61149.80c 1.24484E-07 62149.80c 2.60352E-07 94238.80c 3.77924E-08  
94239.80c 2.67648E-06 94240.80c 1.58092E-07 94241.80c 2.99866E-08  
94242.80c 7.37682E-10 93237.80c 1.15899E-06 95241.80c 1.49052E-10  
999813.69d 3.85402E-04 8016.80c 2.87743E-05 13027.80c 4.98648E-02  
m13152 92234.80c 3.81398E-05 92235.80c 3.20324E-03 92236.80c 9.36693E-05  
92238.80c 2.09923E-04 53135.80c 1.68521E-07 54135.80c 3.73953E-08  
61149.80c 1.19221E-07 62149.80c 2.64815E-07 94238.80c 3.59769E-08  
94239.80c 2.68406E-06 94240.80c 1.53499E-07 94241.80c 2.88637E-08  
94242.80c 6.79507E-10 93237.80c 1.12481E-06 95241.80c 1.43502E-10  
999813.69d 3.68519E-04 8016.80c 2.74957E-05 13027.80c 4.98648E-02  
m13153 92234.80c 3.81713E-05 92235.80c 3.21813E-03 92236.80c 9.15134E-05  
92238.80c 2.09936E-04 53135.80c 1.62800E-07 54135.80c 3.76492E-08  
61149.80c 1.15204E-07 62149.80c 2.68327E-07 94238.80c 3.45566E-08  
94239.80c 2.68625E-06 94240.80c 1.49728E-07 94241.80c 2.79347E-08  
94242.80c 6.35194E-10 93237.80c 1.09737E-06 95241.80c 1.38911E-10  
999813.69d 3.55764E-04 8016.80c 2.65296E-05 13027.80c 4.98648E-02  
m13154 92234.80c 3.81973E-05 92235.80c 3.22939E-03 92236.80c 8.98608E-05  
92238.80c 2.09952E-04 53135.80c 1.58476E-07 54135.80c 3.78284E-08  
61149.80c 1.12165E-07 62149.80c 2.70983E-07 94238.80c 3.34182E-08  
94239.80c 2.68374E-06 94240.80c 1.46595E-07 94241.80c 2.71520E-08  
94242.80c 6.00899E-10 93237.80c 1.07482E-06 95241.80c 1.35040E-10  
999813.69d 3.46166E-04 8016.80c 2.58028E-05 13027.80c 4.98648E-02  
m13155 92234.80c 3.82187E-05 92235.80c 3.23766E-03 92236.80c 8.86131E-05  
92238.80c 2.09969E-04 53135.80c 1.55305E-07 54135.80c 3.79416E-08  
61149.80c 1.09935E-07 62149.80c 2.72858E-07 94238.80c 3.24931E-08  
94239.80c 2.67701E-06 94240.80c 1.43980E-07 94241.80c 2.64860E-08  
94242.80c 5.74258E-10 93237.80c 1.05603E-06 95241.80c 1.31741E-10  
999813.69d 3.39121E-04 8016.80c 2.52691E-05 13027.80c 4.98648E-02  
m13156 92234.80c 3.82366E-05 92235.80c 3.24337E-03 92236.80c 8.77174E-05  
92238.80c 2.09989E-04 53135.80c 1.53154E-07 54135.80c 3.79957E-08  
61149.80c 1.08421E-07 62149.80c 2.73995E-07 94238.80c 3.17442E-08  
94239.80c 2.66634E-06 94240.80c 1.41820E-07 94241.80c 2.59201E-08  
94242.80c 5.53920E-10 93237.80c 1.04038E-06 95241.80c 1.28929E-10  
999812.69d 3.34297E-04 8016.80c 2.49040E-05 13027.80c 4.98648E-02  
m13157 92234.80c 3.82442E-05 92235.80c 3.24275E-03 92236.80c 8.77092E-05  
92238.80c 2.10009E-04 53135.80c 1.53277E-07 54135.80c 3.79383E-08  
61149.80c 1.08505E-07 62149.80c 2.73818E-07 94238.80c 3.14495E-08  
94239.80c 2.64955E-06 94240.80c 1.40840E-07 94241.80c 2.56112E-08  
94242.80c 5.47592E-10 93237.80c 1.03384E-06 95241.80c 1.27403E-10  
999812.69d 3.34931E-04 8016.80c 2.49523E-05 13027.80c 4.98648E-02  
m13158 92234.80c 3.82567E-05 92235.80c 3.24435E-03 92236.80c 8.73707E-05  
92238.80c 2.10033E-04 53135.80c 1.52797E-07 54135.80c 3.78897E-08  
61149.80c 1.08167E-07 62149.80c 2.73606E-07 94238.80c 3.09485E-08  
94239.80c 2.63163E-06 94240.80c 1.39363E-07 94241.80c 2.51892E-08  
94242.80c 5.36286E-10 93237.80c 1.02262E-06 95241.80c 1.25288E-10  
999812.69d 3.33664E-04 8016.80c 2.48568E-05 13027.80c 4.98648E-02  
m13159 92234.80c 3.82662E-05 92235.80c 3.24377E-03 92236.80c 8.73301E-05  
92238.80c 2.10059E-04 53135.80c 1.53193E-07 54135.80c 3.77891E-08  
61149.80c 1.08446E-07 62149.80c 2.72712E-07 94238.80c 3.05810E-08  
94239.80c 2.61031E-06 94240.80c 1.38247E-07 94241.80c 2.48438E-08  
94242.80c 5.29545E-10 93237.80c 1.01386E-06 95241.80c 1.23544E-10  
999812.69d 3.34284E-04 8016.80c 2.49043E-05 13027.80c 4.98648E-02  
m13160 92234.80c 3.82721E-05 92235.80c 3.24064E-03 92236.80c 8.76392E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10087E-04 53135.80c 1.54606E-07 54135.80c 3.76324E-08  
61149.80c 1.09439E-07 62149.80c 2.71070E-07 94238.80c 3.03716E-08  
94239.80c 2.58549E-06 94240.80c 1.37561E-07 94241.80c 2.45900E-08  
94242.80c 5.28041E-10 93237.80c 1.00808E-06 95241.80c 1.22245E-10  
999813.69d 3.37096E-04 8016.80c 2.51180E-05 13027.80c 4.98648E-02  
m13161 92234.80c 3.82729E-05 92235.80c 3.23428E-03 92236.80c 8.83974E-05  
92238.80c 2.10116E-04 53135.80c 1.57299E-07 54135.80c 3.74112E-08  
61149.80c 1.11330E-07 62149.80c 2.68577E-07 94238.80c 3.03716E-08  
94239.80c 2.55705E-06 94240.80c 1.37432E-07 94241.80c 2.44547E-08  
94242.80c 5.33170E-10 93237.80c 1.00630E-06 95241.80c 1.21524E-10  
999813.69d 3.42701E-04 8016.80c 2.55433E-05 13027.80c 4.98648E-02  
m13162 92234.80c 3.82663E-05 92235.80c 3.22356E-03 92236.80c 8.97631E-05  
92238.80c 2.10146E-04 53135.80c 1.61676E-07 54135.80c 3.71133E-08  
61149.80c 1.14403E-07 62149.80c 2.65115E-07 94238.80c 3.06633E-08  
94239.80c 2.52466E-06 94240.80c 1.38044E-07 94241.80c 2.44782E-08  
94242.80c 5.47256E-10 93237.80c 1.01015E-06 95241.80c 1.21582E-10  
999813.69d 3.52048E-04 8016.80c 2.62519E-05 13027.80c 4.98648E-02  
m13163 92234.80c 3.82490E-05 92235.80c 3.20675E-03 92236.80c 9.19855E-05  
92238.80c 2.10177E-04 53135.80c 1.68361E-07 54135.80c 3.67245E-08  
61149.80c 1.19091E-07 62149.80c 2.60579E-07 94238.80c 3.13821E-08  
94239.80c 2.48776E-06 94240.80c 1.39666E-07 94241.80c 2.47191E-08  
94242.80c 5.74128E-10 93237.80c 1.02219E-06 95241.80c 1.22711E-10  
999813.69d 3.66645E-04 8016.80c 2.73578E-05 13027.80c 4.98648E-02  
m13164 92234.80c 3.81706E-05 92235.80c 3.17849E-03 92236.80c 9.59831E-05  
92238.80c 2.10133E-04 53135.80c 1.79180E-07 54135.80c 3.61936E-08  
61149.80c 1.26672E-07 62149.80c 2.55291E-07 94238.80c 3.40898E-08  
94239.80c 2.50823E-06 94240.80c 1.45814E-07 94241.80c 2.58137E-08  
94242.80c 6.34354E-10 93237.80c 1.08382E-06 95241.80c 1.28062E-10  
999813.69d 3.90933E-04 8016.80c 2.91963E-05 13027.80c 4.98648E-02  
m13165 92234.80c 3.81098E-05 92235.80c 3.13815E-03 92236.80c 1.01526E-04  
92238.80c 2.10159E-04 53135.80c 1.94151E-07 54135.80c 3.55246E-08  
61149.80c 1.37140E-07 62149.80c 2.47656E-07 94238.80c 3.67175E-08  
94239.80c 2.45831E-06 94240.80c 1.51474E-07 94241.80c 2.69127E-08  
94242.80c 7.17608E-10 93237.80c 1.13105E-06 95241.80c 1.33462E-10  
999813.69d 4.25759E-04 8016.80c 3.18332E-05 13027.80c 4.98648E-02  
m13166 92234.80c 3.80192E-05 92235.80c 3.08276E-03 92236.80c 1.09203E-04  
92238.80c 2.10182E-04 53135.80c 2.14096E-07 54135.80c 3.47183E-08  
61149.80c 1.51059E-07 62149.80c 2.38483E-07 94238.80c 4.07315E-08  
94239.80c 2.40227E-06 94240.80c 1.59471E-07 94241.80c 2.85173E-08  
94242.80c 8.43219E-10 93237.80c 1.20119E-06 95241.80c 1.41389E-10  
999814.69d 4.73534E-04 8016.80c 3.54500E-05 13027.80c 4.98648E-02  
m13167 92234.80c 3.77537E-05 92235.80c 2.99333E-03 92236.80c 1.22799E-04  
92238.80c 2.09773E-04 53135.80c 2.44142E-07 54135.80c 3.38220E-08  
61149.80c 1.71992E-07 62149.80c 2.29393E-07 94238.80c 5.06177E-08  
94239.80c 2.67145E-06 94240.80c 1.95800E-07 94241.80c 3.54779E-08  
94242.80c 1.20975E-09 93237.80c 1.39291E-06 95241.80c 1.75976E-10  
999814.69d 5.49516E-04 8016.80c 4.11999E-05 13027.80c 4.98648E-02  
m13168 92234.80c 3.74903E-05 92235.80c 2.86244E-03 92236.80c 1.41300E-04  
92238.80c 2.09739E-04 53135.80c 2.85280E-07 54135.80c 3.25488E-08  
61149.80c 2.00537E-07 62149.80c 2.16254E-07 94238.80c 6.47901E-08  
94239.80c 2.60679E-06 94240.80c 2.18460E-07 94241.80c 4.04141E-08  
94242.80c 1.66521E-09 93237.80c 1.61741E-06 95241.80c 2.00735E-10  
999815.69d 6.62006E-04 8016.80c 4.97177E-05 13027.80c 4.98648E-02  
m13169 92234.80c 3.72131E-05 92235.80c 2.79547E-03 92236.80c 1.52278E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09344E-04 53135.80c 3.03995E-07 54135.80c 3.20994E-08  
 61149.80c 2.13595E-07 62149.80c 2.06620E-07 94238.80c 8.44571E-08  
 94239.80c 2.82424E-06 94240.80c 2.58520E-07 94241.80c 5.31003E-08  
 94242.80c 2.41981E-09 93237.80c 1.92753E-06 95241.80c 2.64876E-10  
 999815.69d 7.18064E-04 8016.80c 5.39688E-05 13027.80c 4.98648E-02  
 m13170 92234.80c 3.75104E-05 92235.80c 2.93555E-03 92236.80c 1.32439E-04  
 92238.80c 2.09410E-04 53135.80c 2.62118E-07 54135.80c 3.35643E-08  
 61149.80c 1.84572E-07 62149.80c 2.22098E-07 94238.80c 6.52253E-08  
 94239.80c 2.88495E-06 94240.80c 2.30579E-07 94241.80c 4.59607E-08  
 94242.80c 1.73155E-09 93237.80c 1.64649E-06 95241.80c 2.28709E-10  
 999814.69d 5.97733E-04 8016.80c 4.48522E-05 13027.80c 4.98648E-02  
 m13171 92234.80c 3.78127E-05 92235.80c 3.02878E-03 92236.80c 1.18072E-04  
 92238.80c 2.09902E-04 53135.80c 2.31874E-07 54135.80c 3.45325E-08  
 61149.80c 1.63518E-07 62149.80c 2.32314E-07 94238.80c 5.17465E-08  
 94239.80c 2.56828E-06 94240.80c 1.85862E-07 94241.80c 3.62512E-08  
 94242.80c 1.18727E-09 93237.80c 1.40404E-06 95241.80c 1.80192E-10  
 999814.69d 5.18691E-04 8016.80c 3.88681E-05 13027.80c 4.98648E-02  
 m13172 92234.80c 3.79344E-05 92235.80c 3.09278E-03 92236.80c 1.09051E-04  
 92238.80c 2.09915E-04 53135.80c 2.09714E-07 54135.80c 3.54234E-08  
 61149.80c 1.48062E-07 62149.80c 2.42603E-07 94238.80c 4.54121E-08  
 94239.80c 2.60706E-06 94240.80c 1.73816E-07 94241.80c 3.33242E-08  
 94242.80c 9.75950E-10 93237.80c 1.29832E-06 95241.80c 1.65568E-10  
 999813.69d 4.63694E-04 8016.80c 3.47032E-05 13027.80c 4.98648E-02  
 m13173 92234.80c 3.80207E-05 92235.80c 3.13861E-03 92236.80c 1.02583E-04  
 92238.80c 2.09925E-04 53135.80c 1.93187E-07 54135.80c 3.61226E-08  
 61149.80c 1.36510E-07 62149.80c 2.50825E-07 94238.80c 4.11466E-08  
 94239.80c 2.63534E-06 94240.80c 1.64800E-07 94241.80c 3.11624E-08  
 94242.80c 8.36131E-10 93237.80c 1.22366E-06 95241.80c 1.54820E-10  
 999813.69d 4.24294E-04 8016.80c 3.17195E-05 13027.80c 4.98648E-02  
 m13174 92234.80c 3.81002E-05 92235.80c 3.16847E-03 92236.80c 9.82931E-05  
 92238.80c 2.09977E-04 53135.80c 1.81848E-07 54135.80c 3.66252E-08  
 61149.80c 1.28567E-07 62149.80c 2.56141E-07 94238.80c 3.77842E-08  
 94239.80c 2.61435E-06 94240.80c 1.57355E-07 94241.80c 2.94655E-08  
 94242.80c 7.46513E-10 93237.80c 1.15598E-06 95241.80c 1.46451E-10  
 999813.69d 3.98683E-04 8016.80c 2.97811E-05 13027.80c 4.98648E-02  
 m13175 92234.80c 3.81498E-05 92235.80c 3.19426E-03 92236.80c 9.46266E-05  
 92238.80c 2.09986E-04 53135.80c 1.72145E-07 54135.80c 3.70567E-08  
 61149.80c 1.21764E-07 62149.80c 2.61585E-07 94238.80c 3.55289E-08  
 94239.80c 2.62747E-06 94240.80c 1.51844E-07 94241.80c 2.81508E-08  
 94242.80c 6.74527E-10 93237.80c 1.11377E-06 95241.80c 1.39947E-10  
 999813.69d 3.76549E-04 8016.80c 2.81051E-05 13027.80c 4.98648E-02  
 m13176 92234.80c 3.81881E-05 92235.80c 3.21349E-03 92236.80c 9.18710E-05  
 92238.80c 2.09997E-04 53135.80c 1.64806E-07 54135.80c 3.73857E-08  
 61149.80c 1.16612E-07 62149.80c 2.65973E-07 94238.80c 3.38287E-08  
 94239.80c 2.63448E-06 94240.80c 1.47417E-07 94241.80c 2.70924E-08  
 94242.80c 6.21309E-10 93237.80c 1.08107E-06 95241.80c 1.34719E-10  
 999813.69d 3.60056E-04 8016.80c 2.68559E-05 13027.80c 4.98648E-02  
 m13177 92234.80c 3.82191E-05 92235.80c 3.22803E-03 92236.80c 8.97632E-05  
 92238.80c 2.10011E-04 53135.80c 1.59211E-07 54135.80c 3.76294E-08  
 61149.80c 1.12682E-07 62149.80c 2.69427E-07 94238.80c 3.24979E-08  
 94239.80c 2.63628E-06 94240.80c 1.43782E-07 94241.80c 2.62166E-08  
 94242.80c 5.80770E-10 93237.80c 1.05482E-06 95241.80c 1.30395E-10  
 999813.69d 3.47597E-04 8016.80c 2.59122E-05 13027.80c 4.98648E-02  
 m13178 92234.80c 3.82443E-05 92235.80c 3.23901E-03 92236.80c 8.81474E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10025E-04 53135.80c 1.54985E-07 54135.80c 3.78000E-08  
61149.80c 1.09710E-07 62149.80c 2.72042E-07 94238.80c 3.14307E-08  
94239.80c 2.63353E-06 94240.80c 1.40761E-07 94241.80c 2.54788E-08  
94242.80c 5.49384E-10 93237.80c 1.03323E-06 95241.80c 1.26751E-10  
999813.69d 3.38225E-04 8016.80c 2.52023E-05 13027.80c 4.98648E-02  
m13179 92234.80c 3.82651E-05 92235.80c 3.24712E-03 92236.80c 8.69272E-05  
92238.80c 2.10042E-04 53135.80c 1.51885E-07 54135.80c 3.79070E-08  
61149.80c 1.07529E-07 62149.80c 2.73880E-07 94238.80c 3.05624E-08  
94239.80c 2.62667E-06 94240.80c 1.38239E-07 94241.80c 2.48507E-08  
94242.80c 5.24988E-10 93237.80c 1.01521E-06 95241.80c 1.23644E-10  
999812.69d 3.31343E-04 8016.80c 2.46811E-05 13027.80c 4.98648E-02  
m13180 92234.80c 3.82828E-05 92235.80c 3.25268E-03 92236.80c 8.60506E-05  
92238.80c 2.10062E-04 53135.80c 1.49783E-07 54135.80c 3.79566E-08  
61149.80c 1.06050E-07 62149.80c 2.74990E-07 94238.80c 2.98583E-08  
94239.80c 2.61599E-06 94240.80c 1.36152E-07 94241.80c 2.43166E-08  
94242.80c 5.06345E-10 93237.80c 1.00018E-06 95241.80c 1.20997E-10  
999812.69d 3.26631E-04 8016.80c 2.43245E-05 13027.80c 4.98648E-02  
m13181 92234.80c 3.82901E-05 92235.80c 3.25207E-03 92236.80c 8.60407E-05  
92238.80c 2.10082E-04 53135.80c 1.49910E-07 54135.80c 3.78992E-08  
61149.80c 1.06137E-07 62149.80c 2.74803E-07 94238.80c 2.95786E-08  
94239.80c 2.59943E-06 94240.80c 1.35200E-07 94241.80c 2.40243E-08  
94242.80c 5.00493E-10 93237.80c 9.93847E-07 95241.80c 1.19559E-10  
999812.69d 3.27244E-04 8016.80c 2.43713E-05 13027.80c 4.98648E-02  
m13182 92234.80c 3.83025E-05 92235.80c 3.25365E-03 92236.80c 8.57083E-05  
92238.80c 2.10106E-04 53135.80c 1.49443E-07 54135.80c 3.78492E-08  
61149.80c 1.05808E-07 62149.80c 2.74577E-07 94238.80c 2.91056E-08  
94239.80c 2.58173E-06 94240.80c 1.33767E-07 94241.80c 2.36252E-08  
94242.80c 4.90083E-10 93237.80c 9.83038E-07 95241.80c 1.17567E-10  
999812.69d 3.26005E-04 8016.80c 2.42778E-05 13027.80c 4.98648E-02  
m13183 92234.80c 3.83117E-05 92235.80c 3.25308E-03 92236.80c 8.56667E-05  
92238.80c 2.10131E-04 53135.80c 1.49834E-07 54135.80c 3.77491E-08  
61149.80c 1.06083E-07 62149.80c 2.73671E-07 94238.80c 2.87569E-08  
94239.80c 2.56068E-06 94240.80c 1.32680E-07 94241.80c 2.32979E-08  
94242.80c 4.83837E-10 93237.80c 9.74567E-07 95241.80c 1.15924E-10  
999812.69d 3.26606E-04 8016.80c 2.43239E-05 13027.80c 4.98648E-02  
m13184 92234.80c 3.83177E-05 92235.80c 3.25004E-03 92236.80c 8.59669E-05  
92238.80c 2.10158E-04 53135.80c 1.51223E-07 54135.80c 3.75946E-08  
61149.80c 1.07060E-07 62149.80c 2.72022E-07 94238.80c 2.85560E-08  
94239.80c 2.53628E-06 94240.80c 1.32006E-07 94241.80c 2.30566E-08  
94242.80c 4.82363E-10 93237.80c 9.68938E-07 95241.80c 1.14700E-10  
999812.69d 3.29351E-04 8016.80c 2.45325E-05 13027.80c 4.98648E-02  
m13185 92234.80c 3.83185E-05 92235.80c 3.24384E-03 92236.80c 8.67064E-05  
92238.80c 2.10187E-04 53135.80c 1.53869E-07 54135.80c 3.73777E-08  
61149.80c 1.08919E-07 62149.80c 2.69527E-07 94238.80c 2.85506E-08  
94239.80c 2.50834E-06 94240.80c 1.31865E-07 94241.80c 2.29267E-08  
94242.80c 4.86946E-10 93237.80c 9.67132E-07 95241.80c 1.14023E-10  
999812.69d 3.34825E-04 8016.80c 2.49479E-05 13027.80c 4.98648E-02  
m13186 92234.80c 3.83123E-05 92235.80c 3.23336E-03 92236.80c 8.80406E-05  
92238.80c 2.10217E-04 53135.80c 1.58172E-07 54135.80c 3.70870E-08  
61149.80c 1.11942E-07 62149.80c 2.66079E-07 94238.80c 2.88184E-08  
94239.80c 2.47656E-06 94240.80c 1.32436E-07 94241.80c 2.29460E-08  
94242.80c 4.99709E-10 93237.80c 9.70713E-07 95241.80c 1.14080E-10  
999813.69d 3.43962E-04 8016.80c 2.56406E-05 13027.80c 4.98648E-02  
m13187 92234.80c 3.82956E-05 92235.80c 3.21691E-03 92236.80c 9.02143E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10247E-04	53135.80c	1.64751E-07	54135.80c	3.67084E-08
61149.80c	1.16557E-07	62149.80c	2.61570E-07	94238.80c	2.94858E-08
94239.80c	2.44048E-06	94240.80c	1.33979E-07	94241.80c	2.31701E-08
94242.80c	5.24158E-10	93237.80c	9.82136E-07	95241.80c	1.15151E-10
999813.69d	3.58241E-04	8016.80c	2.67225E-05	13027.80c	4.98648E-02
m13188	92234.80c	3.82190E-05	92235.80c	3.18926E-03	92236.80c
92238.80c	2.10204E-04	53135.80c	1.75407E-07	54135.80c	3.61934E-08
61149.80c	1.24027E-07	62149.80c	2.56345E-07	94238.80c	3.20190E-08
94239.80c	2.46078E-06	94240.80c	1.39870E-07	94241.80c	2.41960E-08
94242.80c	5.79092E-10	93237.80c	1.04115E-06	95241.80c	1.20197E-10
999813.69d	3.82015E-04	8016.80c	2.85219E-05	13027.80c	4.98648E-02
m13189	92234.80c	3.81596E-05	92235.80c	3.14973E-03	92236.80c
92238.80c	2.10230E-04	53135.80c	1.90180E-07	54135.80c	3.55439E-08
61149.80c	1.34361E-07	62149.80c	2.48822E-07	94238.80c	3.44749E-08
94239.80c	2.41223E-06	94240.80c	1.45307E-07	94241.80c	2.52295E-08
94242.80c	6.55146E-10	93237.80c	1.08630E-06	95241.80c	1.25311E-10
999813.69d	4.16131E-04	8016.80c	3.11050E-05	13027.80c	4.98648E-02
m13190	92234.80c	3.80713E-05	92235.80c	3.09541E-03	92236.80c
92238.80c	2.10253E-04	53135.80c	2.09904E-07	54135.80c	3.47616E-08
61149.80c	1.48131E-07	62149.80c	2.39823E-07	94238.80c	3.82316E-08
94239.80c	2.35784E-06	94240.80c	1.53002E-07	94241.80c	2.67414E-08
94242.80c	7.70051E-10	93237.80c	1.15346E-06	95241.80c	1.32828E-10
999813.69d	4.62979E-04	8016.80c	3.46514E-05	13027.80c	4.98648E-02
m13191	92234.80c	3.78116E-05	92235.80c	3.00761E-03	92236.80c
92238.80c	2.09854E-04	53135.80c	2.39691E-07	54135.80c	3.38982E-08
61149.80c	1.68893E-07	62149.80c	2.31038E-07	94238.80c	4.74965E-08
94239.80c	2.62314E-06	94240.80c	1.87933E-07	94241.80c	3.32885E-08
94242.80c	1.10555E-09	93237.80c	1.33733E-06	95241.80c	1.65471E-10
999814.69d	5.37569E-04	8016.80c	4.02954E-05	13027.80c	4.98648E-02
m13192	92234.80c	3.75538E-05	92235.80c	2.87890E-03	92236.80c
92238.80c	2.09820E-04	53135.80c	2.80642E-07	54135.80c	3.26666E-08
61149.80c	1.97321E-07	62149.80c	2.18336E-07	94238.80c	6.07965E-08
94239.80c	2.56122E-06	94240.80c	2.09840E-07	94241.80c	3.79609E-08
94242.80c	1.52381E-09	93237.80c	1.55291E-06	95241.80c	1.89020E-10
999815.69d	6.48180E-04	8016.80c	4.86695E-05	13027.80c	4.98648E-02
m13193	92234.80c	3.74011E-05	92235.80c	2.84476E-03	92236.80c
92238.80c	2.09582E-04	53135.80c	2.88526E-07	54135.80c	3.24972E-08
61149.80c	2.02864E-07	62149.80c	2.13630E-07	94238.80c	7.09118E-08
94239.80c	2.69840E-06	94240.80c	2.32549E-07	94241.80c	4.49349E-08
94242.80c	1.90234E-09	93237.80c	1.72163E-06	95241.80c	2.24048E-10
999815.69d	6.76599E-04	8016.80c	5.08272E-05	13027.80c	4.98648E-02
m13194	92234.80c	3.76811E-05	92235.80c	2.97815E-03	92236.80c
92238.80c	2.09644E-04	53135.80c	2.47709E-07	54135.80c	3.38439E-08
61149.80c	1.74532E-07	62149.80c	2.27816E-07	94238.80c	5.47670E-08
94239.80c	2.75064E-06	94240.80c	2.06860E-07	94241.80c	3.87511E-08
94242.80c	1.35611E-09	93237.80c	1.47078E-06	95241.80c	1.92775E-10
999814.69d	5.62043E-04	8016.80c	4.21504E-05	13027.80c	4.98648E-02
m13195	92234.80c	3.79651E-05	92235.80c	3.06657E-03	92236.80c
92238.80c	2.10107E-04	53135.80c	2.18574E-07	54135.80c	3.47205E-08
61149.80c	1.54224E-07	62149.80c	2.37106E-07	94238.80c	4.34809E-08
94239.80c	2.44493E-06	94240.80c	1.66460E-07	94241.80c	3.04946E-08
94242.80c	9.27827E-10	93237.80c	1.25486E-06	95241.80c	1.51546E-10
999814.69d	4.87117E-04	8016.80c	3.64791E-05	13027.80c	4.98648E-02
m13196	92234.80c	3.80792E-05	92235.80c	3.12701E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10118E-04 53135.80c 1.97380E-07 54135.80c 3.55379E-08  
 61149.80c 1.39424E-07 62149.80c 2.46764E-07 94238.80c 3.81892E-08  
 94239.80c 2.47910E-06 94240.80c 1.55499E-07 94241.80c 2.79896E-08  
 94242.80c 7.61709E-10 93237.80c 1.16106E-06 95241.80c 1.39043E-10  
 999813.69d 4.35148E-04 8016.80c 3.25443E-05 13027.80c 4.98648E-02  
 m13197 92234.80c 3.81599E-05 92235.80c 3.17024E-03 92236.80c 9.71775E-05  
 92238.80c 2.10127E-04 53135.80c 1.81661E-07 54135.80c 3.61763E-08  
 61149.80c 1.28425E-07 62149.80c 2.54545E-07 94238.80c 3.46304E-08  
 94239.80c 2.50391E-06 94240.80c 1.47326E-07 94241.80c 2.61471E-08  
 94242.80c 6.52115E-10 93237.80c 1.09493E-06 95241.80c 1.29888E-10  
 999813.69d 3.98009E-04 8016.80c 2.97320E-05 13027.80c 4.98648E-02  
 m13198 92234.80c 3.82347E-05 92235.80c 3.19836E-03 92236.80c 9.31303E-05  
 92238.80c 2.10176E-04 53135.80c 1.70933E-07 54135.80c 3.66339E-08  
 61149.80c 1.20901E-07 62149.80c 2.59583E-07 94238.80c 3.18205E-08  
 94239.80c 2.48269E-06 94240.80c 1.40615E-07 94241.80c 2.47086E-08  
 94242.80c 5.82046E-10 93237.80c 1.03482E-06 95241.80c 1.22796E-10  
 999813.69d 3.73906E-04 8016.80c 2.79079E-05 13027.80c 4.98648E-02  
 m13199 92234.80c 3.82809E-05 92235.80c 3.22259E-03 92236.80c 8.96776E-05  
 92238.80c 2.10185E-04 53135.80c 1.61765E-07 54135.80c 3.70225E-08  
 61149.80c 1.14467E-07 62149.80c 2.64789E-07 94238.80c 2.99406E-08  
 94239.80c 2.49390E-06 94240.80c 1.35642E-07 94241.80c 2.35936E-08  
 94242.80c 5.25803E-10 93237.80c 9.97499E-07 95241.80c 1.17283E-10  
 999813.69d 3.53105E-04 8016.80c 2.63328E-05 13027.80c 4.98648E-02  
 m13200 92234.80c 3.83168E-05 92235.80c 3.24066E-03 92236.80c 8.70858E-05  
 92238.80c 2.10195E-04 53135.80c 1.54848E-07 54135.80c 3.73162E-08  
 61149.80c 1.09606E-07 62149.80c 2.69002E-07 94238.80c 2.85233E-08  
 94239.80c 2.49956E-06 94240.80c 1.31652E-07 94241.80c 2.26975E-08  
 94242.80c 4.84263E-10 93237.80c 9.68589E-07 95241.80c 1.12860E-10  
 999813.69d 3.37625E-04 8016.80c 2.51601E-05 13027.80c 4.98648E-02  
 m13201 92234.80c 3.83456E-05 92235.80c 3.25429E-03 92236.80c 8.51043E-05  
 92238.80c 2.10208E-04 53135.80c 1.49586E-07 54135.80c 3.75314E-08  
 61149.80c 1.05906E-07 62149.80c 2.72323E-07 94238.80c 2.74134E-08  
 94239.80c 2.50049E-06 94240.80c 1.28379E-07 94241.80c 2.19570E-08  
 94242.80c 4.52636E-10 93237.80c 9.45361E-07 95241.80c 1.09206E-10  
 999812.69d 3.25939E-04 8016.80c 2.42751E-05 13027.80c 4.98648E-02  
 m13202 92234.80c 3.83690E-05 92235.80c 3.26460E-03 92236.80c 8.35862E-05  
 92238.80c 2.10222E-04 53135.80c 1.45617E-07 54135.80c 3.76795E-08  
 61149.80c 1.03112E-07 62149.80c 2.74832E-07 94238.80c 2.65219E-08  
 94239.80c 2.49727E-06 94240.80c 1.25660E-07 94241.80c 2.13335E-08  
 94242.80c 4.28149E-10 93237.80c 9.26239E-07 95241.80c 1.06130E-10  
 999812.69d 3.17154E-04 8016.80c 2.36096E-05 13027.80c 4.98648E-02  
 m13203 92234.80c 3.83889E-05 92235.80c 3.27219E-03 92236.80c 8.24395E-05  
 92238.80c 2.10238E-04 53135.80c 1.42710E-07 54135.80c 3.77692E-08  
 61149.80c 1.01066E-07 62149.80c 2.76590E-07 94238.80c 2.57957E-08  
 94239.80c 2.49026E-06 94240.80c 1.23388E-07 94241.80c 2.08027E-08  
 94242.80c 4.09104E-10 93237.80c 9.10253E-07 95241.80c 1.03508E-10  
 999812.69d 3.10705E-04 8016.80c 2.31212E-05 13027.80c 4.98648E-02  
 m13204 92234.80c 3.84051E-05 92235.80c 3.27741E-03 92236.80c 8.16155E-05  
 92238.80c 2.10256E-04 53135.80c 1.40743E-07 54135.80c 3.78068E-08  
 61149.80c 9.96802E-08 62149.80c 2.77638E-07 94238.80c 2.52051E-08  
 94239.80c 2.47974E-06 94240.80c 1.21507E-07 94241.80c 2.03513E-08  
 94242.80c 3.94532E-10 93237.80c 8.96885E-07 95241.80c 1.01275E-10  
 999812.69d 3.06291E-04 8016.80c 2.27870E-05 13027.80c 4.98648E-02  
 m13205 92234.80c 3.84121E-05 92235.80c 3.27684E-03 92236.80c 8.16042E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10275E-04	53135.80c	1.40884E-07	54135.80c	3.77506E-08
61149.80c	9.97765E-08	62149.80c	2.77432E-07	94238.80c	2.49666E-08
94239.80c	2.46393E-06	94240.80c	1.20644E-07	94241.80c	2.01037E-08
94242.80c	3.89915E-10	93237.80c	8.91150E-07	95241.80c	1.00060E-10
999812.69d	3.06859E-04	8016.80c	2.28304E-05	13027.80c	4.98648E-02
m13206	92234.80c	3.84238E-05	92235.80c	3.27833E-03	92236.80c
92238.80c	2.10297E-04	53135.80c	1.40458E-07	54135.80c	3.76978E-08
61149.80c	9.94767E-08	62149.80c	2.77173E-07	94238.80c	2.45672E-08
94239.80c	2.44693E-06	94240.80c	1.19347E-07	94241.80c	1.97658E-08
94242.80c	3.81736E-10	93237.80c	8.81463E-07	95241.80c	9.83788E-11
999812.69d	3.05695E-04	8016.80c	2.27427E-05	13027.80c	4.98648E-02
m13207	92234.80c	3.84328E-05	92235.80c	3.27779E-03	92236.80c
92238.80c	2.10321E-04	53135.80c	1.40843E-07	54135.80c	3.75998E-08
61149.80c	9.97481E-08	62149.80c	2.76245E-07	94238.80c	2.42704E-08
94239.80c	2.42687E-06	94240.80c	1.18358E-07	94241.80c	1.94882E-08
94242.80c	3.76786E-10	93237.80c	8.73817E-07	95241.80c	9.69919E-11
999812.69d	3.06256E-04	8016.80c	2.27857E-05	13027.80c	4.98648E-02
m13208	92234.80c	3.84382E-05	92235.80c	3.27494E-03	92236.80c
92238.80c	2.10347E-04	53135.80c	1.42174E-07	54135.80c	3.74530E-08
61149.80c	1.00686E-07	62149.80c	2.74590E-07	94238.80c	2.40960E-08
94239.80c	2.40371E-06	94240.80c	1.17739E-07	94241.80c	1.92827E-08
94242.80c	3.75542E-10	93237.80c	8.68662E-07	95241.80c	9.59582E-11
999812.69d	3.08822E-04	8016.80c	2.29810E-05	13027.80c	4.98648E-02
m13209	92234.80c	3.84393E-05	92235.80c	3.26912E-03	92236.80c
92238.80c	2.10374E-04	53135.80c	1.44700E-07	54135.80c	3.72499E-08
61149.80c	1.02463E-07	62149.80c	2.72113E-07	94238.80c	2.40841E-08
94239.80c	2.37734E-06	94240.80c	1.17598E-07	94241.80c	1.91710E-08
94242.80c	3.79010E-10	93237.80c	8.66870E-07	95241.80c	9.53856E-11
999812.69d	3.13955E-04	8016.80c	2.33704E-05	13027.80c	4.98648E-02
m13210	92234.80c	3.84336E-05	92235.80c	3.25931E-03	92236.80c
92238.80c	2.10402E-04	53135.80c	1.48809E-07	54135.80c	3.69808E-08
61149.80c	1.05352E-07	62149.80c	2.68704E-07	94238.80c	2.42995E-08
94239.80c	2.34749E-06	94240.80c	1.18097E-07	94241.80c	1.91853E-08
94242.80c	3.88851E-10	93237.80c	8.69825E-07	95241.80c	9.54345E-11
999812.69d	3.22533E-04	8016.80c	2.40208E-05	13027.80c	4.98648E-02
m13211	92234.80c	3.84182E-05	92235.80c	3.24386E-03	92236.80c
92238.80c	2.10431E-04	53135.80c	1.55098E-07	54135.80c	3.66331E-08
61149.80c	1.09768E-07	62149.80c	2.64282E-07	94238.80c	2.48482E-08
94239.80c	2.31378E-06	94240.80c	1.19471E-07	94241.80c	1.93727E-08
94242.80c	4.07815E-10	93237.80c	8.79714E-07	95241.80c	9.63420E-11
999812.69d	3.35951E-04	8016.80c	2.50374E-05	13027.80c	4.98648E-02
m13212	92234.80c	3.83466E-05	92235.80c	3.21782E-03	92236.80c
92238.80c	2.10391E-04	53135.80c	1.65303E-07	54135.80c	3.61640E-08
61149.80c	1.16929E-07	62149.80c	2.59236E-07	94238.80c	2.69623E-08
94239.80c	2.33381E-06	94240.80c	1.24740E-07	94241.80c	2.02341E-08
94242.80c	4.50574E-10	93237.80c	9.32055E-07	95241.80c	1.00596E-10
999813.69d	3.58330E-04	8016.80c	2.67310E-05	13027.80c	4.98648E-02
m13213	92234.80c	3.82912E-05	92235.80c	3.18053E-03	92236.80c
92238.80c	2.10416E-04	53135.80c	1.79511E-07	54135.80c	3.55728E-08
61149.80c	1.26878E-07	62149.80c	2.52013E-07	94238.80c	2.90056E-08
94239.80c	2.28909E-06	94240.80c	1.29642E-07	94241.80c	2.11096E-08
94242.80c	5.09972E-10	93237.80c	9.71837E-07	95241.80c	1.04946E-10
999813.69d	3.90498E-04	8016.80c	2.91661E-05	13027.80c	4.98648E-02
m13214	92234.80c	3.82083E-05	92235.80c	3.12916E-03	92236.80c
					1.01468E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10438E-04 53135.80c 1.98581E-07 54135.80c 3.48593E-08  
 61149.80c 1.40207E-07 62149.80c 2.43478E-07 94238.80c 3.21390E-08  
 94239.80c 2.23925E-06 94240.80c 1.36607E-07 94241.80c 2.23953E-08  
 94242.80c 5.99985E-10 93237.80c 1.03124E-06 95241.80c 1.11360E-10  
 999813.69d 4.34775E-04 8016.80c 3.25172E-05 13027.80c 4.98648E-02  
 m13215 92234.80c 3.79644E-05 92235.80c 3.04597E-03 92236.80c 1.14141E-04  
 92238.80c 2.10064E-04 53135.80c 2.27561E-07 54135.80c 3.40902E-08  
 61149.80c 1.60427E-07 62149.80c 2.35510E-07 94238.80c 3.98919E-08  
 94239.80c 2.49437E-06 94240.80c 1.68028E-07 94241.80c 2.79267E-08  
 94242.80c 8.63058E-10 93237.80c 1.19473E-06 95241.80c 1.38984E-10  
 999814.69d 5.05470E-04 8016.80c 3.78648E-05 13027.80c 4.98648E-02  
 m13216 92234.80c 3.77216E-05 92235.80c 2.92344E-03 92236.80c 1.31500E-04  
 92238.80c 2.10033E-04 53135.80c 2.67817E-07 54135.80c 3.29778E-08  
 61149.80c 1.88408E-07 62149.80c 2.24007E-07 94238.80c 5.10527E-08  
 94239.80c 2.43977E-06 94240.80c 1.88041E-07 94241.80c 3.19408E-08  
 94242.80c 1.19369E-09 93237.80c 1.38684E-06 95241.80c 1.59245E-10  
 999814.69d 6.10726E-04 8016.80c 4.58306E-05 13027.80c 4.98648E-02  
 m13217 92234.80c 3.76974E-05 92235.80c 2.92133E-03 92236.80c 1.32060E-04  
 92238.80c 2.09969E-04 53135.80c 2.63919E-07 54135.80c 3.30354E-08  
 61149.80c 1.85747E-07 62149.80c 2.24082E-07 94238.80c 5.25171E-08  
 94239.80c 2.47983E-06 94240.80c 1.92943E-07 94241.80c 3.34563E-08  
 94242.80c 1.25344E-09 93237.80c 1.41688E-06 95241.80c 1.66687E-10  
 999814.69d 6.12277E-04 8016.80c 4.59554E-05 13027.80c 4.98648E-02  
 m13218 92234.80c 3.79513E-05 92235.80c 3.04454E-03 92236.80c 1.14511E-04  
 92238.80c 2.10024E-04 53135.80c 2.24900E-07 54135.80c 3.41822E-08  
 61149.80c 1.58603E-07 62149.80c 2.36185E-07 94238.80c 4.05175E-08  
 94239.80c 2.51972E-06 94240.80c 1.70783E-07 94241.80c 2.86594E-08  
 94242.80c 8.86487E-10 93237.80c 1.21008E-06 95241.80c 1.42492E-10  
 999814.69d 5.06517E-04 8016.80c 3.79483E-05 13027.80c 4.98648E-02  
 m13219 92234.80c 3.82075E-05 92235.80c 3.12563E-03 92236.80c 1.01970E-04  
 92238.80c 2.10437E-04 53135.80c 1.97529E-07 54135.80c 3.49032E-08  
 61149.80c 1.39489E-07 62149.80c 2.44066E-07 94238.80c 3.21809E-08  
 94239.80c 2.23449E-06 94240.80c 1.36985E-07 94241.80c 2.24563E-08  
 94242.80c 6.03538E-10 93237.80c 1.03302E-06 95241.80c 1.11552E-10  
 999813.69d 4.37814E-04 8016.80c 3.27501E-05 13027.80c 4.98648E-02  
 m13220 92234.80c 3.83105E-05 92235.80c 3.18085E-03 92236.80c 9.41455E-05  
 92238.80c 2.10448E-04 53135.80c 1.77821E-07 54135.80c 3.55947E-08  
 61149.80c 1.25702E-07 62149.80c 2.52801E-07 94238.80c 2.82802E-08  
 94239.80c 2.26195E-06 94240.80c 1.27676E-07 94241.80c 2.05497E-08  
 94242.80c 4.93803E-10 93237.80c 9.56389E-07 95241.80c 1.02049E-10  
 999813.69d 3.90370E-04 8016.80c 2.91585E-05 13027.80c 4.98648E-02  
 m13221 92234.80c 3.83830E-05 92235.80c 3.22018E-03 92236.80c 8.85710E-05  
 92238.80c 2.10455E-04 53135.80c 1.63325E-07 54135.80c 3.61283E-08  
 61149.80c 1.15541E-07 62149.80c 2.59960E-07 94238.80c 2.56638E-08  
 94239.80c 2.28179E-06 94240.80c 1.20775E-07 94241.80c 1.91568E-08  
 94242.80c 4.21805E-10 93237.80c 9.02529E-07 95241.80c 9.51352E-11  
 999813.69d 3.56591E-04 8016.80c 2.66011E-05 13027.80c 4.98648E-02  
 m13222 92234.80c 3.84501E-05 92235.80c 3.24567E-03 92236.80c 8.48881E-05  
 92238.80c 2.10499E-04 53135.80c 1.53512E-07 54135.80c 3.65079E-08  
 61149.80c 1.08646E-07 62149.80c 2.64618E-07 94238.80c 2.35970E-08  
 94239.80c 2.26075E-06 94240.80c 1.15170E-07 94241.80c 1.80806E-08  
 94242.80c 3.76013E-10 93237.80c 8.53451E-07 95241.80c 8.98289E-11  
 999812.69d 3.34730E-04 8016.80c 2.49468E-05 13027.80c 4.98648E-02  
 m13223 92234.80c 3.84915E-05 92235.80c 3.26762E-03 92236.80c 8.17546E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10507E-04 53135.80c 1.45143E-07 54135.80c 3.68226E-08  
61149.80c 1.02763E-07 62149.80c 2.69512E-07 94238.80c 2.22191E-08  
94239.80c 2.26929E-06 94240.80c 1.11004E-07 94241.80c 1.72455E-08  
94242.80c 3.39323E-10 93237.80c 8.23170E-07 95241.80c 8.57027E-11  
999812.69d 3.15912E-04 8016.80c 2.35217E-05 13027.80c 4.98648E-02  
m13224 92234.80c 3.85235E-05 92235.80c 3.28392E-03 92236.80c 7.94080E-05  
92238.80c 2.10516E-04 53135.80c 1.38854E-07 54135.80c 3.70561E-08  
61149.80c 9.83377E-08 62149.80c 2.73499E-07 94238.80c 2.11812E-08  
94239.80c 2.27314E-06 94240.80c 1.07674E-07 94241.80c 1.65771E-08  
94242.80c 3.12300E-10 93237.80c 7.99736E-07 95241.80c 8.24048E-11  
999812.69d 3.01939E-04 8016.80c 2.24632E-05 13027.80c 4.98648E-02  
m13225 92234.80c 3.85494E-05 92235.80c 3.29622E-03 92236.80c 7.76179E-05  
92238.80c 2.10527E-04 53135.80c 1.34086E-07 54135.80c 3.72226E-08  
61149.80c 9.49790E-08 62149.80c 2.76649E-07 94238.80c 2.03685E-08  
94239.80c 2.27297E-06 94240.80c 1.04950E-07 94241.80c 1.60266E-08  
94242.80c 2.91768E-10 93237.80c 7.80913E-07 95241.80c 7.96899E-11  
999812.69d 2.91413E-04 8016.80c 2.16659E-05 13027.80c 4.98648E-02  
m13226 92234.80c 3.85703E-05 92235.80c 3.30547E-03 92236.80c 7.62486E-05  
92238.80c 2.10539E-04 53135.80c 1.30499E-07 54135.80c 3.73322E-08  
61149.80c 9.24509E-08 62149.80c 2.79026E-07 94238.80c 1.97157E-08  
94239.80c 2.26921E-06 94240.80c 1.02690E-07 94241.80c 1.55643E-08  
94242.80c 2.75898E-10 93237.80c 7.65410E-07 95241.80c 7.74102E-11  
999812.69d 2.83514E-04 8016.80c 2.10676E-05 13027.80c 4.98648E-02  
m13227 92234.80c 3.85879E-05 92235.80c 3.31227E-03 92236.80c 7.52162E-05  
92238.80c 2.10554E-04 53135.80c 1.27880E-07 54135.80c 3.73930E-08  
61149.80c 9.06039E-08 62149.80c 2.80683E-07 94238.80c 1.91833E-08  
94239.80c 2.26220E-06 94240.80c 1.00806E-07 94241.80c 1.51716E-08  
94242.80c 2.63569E-10 93237.80c 7.52432E-07 95241.80c 7.54721E-11  
999812.69d 2.77729E-04 8016.80c 2.06294E-05 13027.80c 4.98648E-02  
m13228 92234.80c 3.86026E-05 92235.80c 3.31696E-03 92236.80c 7.44756E-05  
92238.80c 2.10570E-04 53135.80c 1.26112E-07 54135.80c 3.74106E-08  
61149.80c 8.93577E-08 62149.80c 2.81652E-07 94238.80c 1.87498E-08  
94239.80c 2.25217E-06 94240.80c 9.92474E-08 94241.80c 1.48383E-08  
94242.80c 2.54144E-10 93237.80c 7.41558E-07 95241.80c 7.38252E-11  
999812.69d 2.73777E-04 8016.80c 2.03303E-05 13027.80c 4.98648E-02  
m13229 92234.80c 3.86089E-05 92235.80c 3.31644E-03 92236.80c 7.44665E-05  
92238.80c 2.10587E-04 53135.80c 1.26262E-07 54135.80c 3.73569E-08  
61149.80c 8.94602E-08 62149.80c 2.81431E-07 94238.80c 1.85720E-08  
94239.80c 2.23772E-06 94240.80c 9.85338E-08 94241.80c 1.46563E-08  
94242.80c 2.51161E-10 93237.80c 7.36798E-07 95241.80c 7.29337E-11  
999812.69d 2.74300E-04 8016.80c 2.03701E-05 13027.80c 4.98648E-02  
m13230 92234.80c 3.86192E-05 92235.80c 3.31774E-03 92236.80c 7.41878E-05  
92238.80c 2.10607E-04 53135.80c 1.25892E-07 54135.80c 3.73002E-08  
61149.80c 8.91999E-08 62149.80c 2.81124E-07 94238.80c 1.82776E-08  
94239.80c 2.22203E-06 94240.80c 9.74615E-08 94241.80c 1.44078E-08  
94242.80c 2.45883E-10 93237.80c 7.28877E-07 95241.80c 7.17000E-11  
999812.69d 2.73282E-04 8016.80c 2.02937E-05 13027.80c 4.98648E-02  
m13231 92234.80c 3.86273E-05 92235.80c 3.31722E-03 92236.80c 7.41561E-05  
92238.80c 2.10629E-04 53135.80c 1.26260E-07 54135.80c 3.72065E-08  
61149.80c 8.94600E-08 62149.80c 2.80173E-07 94238.80c 1.80580E-08  
94239.80c 2.20369E-06 94240.80c 9.66456E-08 94241.80c 1.42042E-08  
94242.80c 2.42702E-10 93237.80c 7.22590E-07 95241.80c 7.06865E-11  
999812.69d 2.73827E-04 8016.80c 2.03354E-05 13027.80c 4.98648E-02  
m13232 92234.80c 3.86322E-05 92235.80c 3.31461E-03 92236.80c 7.44154E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10652E-04	53135.80c	1.27491E-07	54135.80c	3.70737E-08	
61149.80c	9.03287E-08	62149.80c	2.78512E-07	94238.80c	1.79280E-08	
94239.80c	2.18267E-06	94240.80c	9.61383E-08	94241.80c	1.40546E-08	
94242.80c	2.41933E-10	93237.80c	7.18314E-07	95241.80c	6.99371E-11	
999812.69d	2.76186E-04	8016.80c	2.05150E-05	13027.80c	4.98648E-02	
m13233	92234.80c	3.86330E-05	92235.80c	3.30929E-03	92236.80c	7.50504E-05
92238.80c	2.10676E-04	53135.80c	1.29817E-07	54135.80c	3.68953E-08	
61149.80c	9.19685E-08	62149.80c	2.76051E-07	94238.80c	1.79173E-08	
94239.80c	2.15890E-06	94240.80c	9.60309E-08	94241.80c	1.39751E-08	
94242.80c	2.44238E-10	93237.80c	7.16760E-07	95241.80c	6.95333E-11	
999812.69d	2.80874E-04	8016.80c	2.08708E-05	13027.80c	4.98648E-02	
m13234	92234.80c	3.86280E-05	92235.80c	3.30033E-03	92236.80c	7.61960E-05
92238.80c	2.10702E-04	53135.80c	1.33598E-07	54135.80c	3.66643E-08	
61149.80c	9.46313E-08	62149.80c	2.72702E-07	94238.80c	1.80741E-08	
94239.80c	2.13221E-06	94240.80c	9.64607E-08	94241.80c	1.39901E-08	
94242.80c	2.50713E-10	93237.80c	7.19067E-07	95241.80c	6.95968E-11	
999812.69d	2.88691E-04	8016.80c	2.14638E-05	13027.80c	4.98648E-02	
m13235	92234.80c	3.86141E-05	92235.80c	3.28624E-03	92236.80c	7.80652E-05
92238.80c	2.10727E-04	53135.80c	1.39395E-07	54135.80c	3.63712E-08	
61149.80c	9.87090E-08	62149.80c	2.68396E-07	94238.80c	1.84770E-08	
94239.80c	2.10230E-06	94240.80c	9.76278E-08	94241.80c	1.41356E-08	
94242.80c	2.63180E-10	93237.80c	7.27026E-07	95241.80c	7.03069E-11	
999812.69d	3.00921E-04	8016.80c	2.23905E-05	13027.80c	4.98648E-02	
m13236	92234.80c	3.85495E-05	92235.80c	3.26250E-03	92236.80c	8.14389E-05
92238.80c	2.10692E-04	53135.80c	1.48821E-07	54135.80c	3.59833E-08	
61149.80c	1.05333E-07	62149.80c	2.63607E-07	94238.80c	2.00391E-08	
94239.80c	2.12162E-06	94240.80c	1.02013E-07	94241.80c	1.47797E-08	
94242.80c	2.91205E-10	93237.80c	7.69892E-07	95241.80c	7.34941E-11	
999812.69d	3.21315E-04	8016.80c	2.39339E-05	13027.80c	4.98648E-02	
m13237	92234.80c	3.84992E-05	92235.80c	3.22843E-03	92236.80c	8.61395E-05
92238.80c	2.10714E-04	53135.80c	1.62025E-07	54135.80c	3.54930E-08	
61149.80c	1.14594E-07	62149.80c	2.56818E-07	94238.80c	2.15490E-08	
94239.80c	2.08285E-06	94240.80c	1.06166E-07	94241.80c	1.54468E-08	
94242.80c	3.30401E-10	93237.80c	8.02321E-07	95241.80c	7.68129E-11	
999813.69d	3.50705E-04	8016.80c	2.61583E-05	13027.80c	4.98648E-02	
m13238	92234.80c	3.84242E-05	92235.80c	3.18132E-03	92236.80c	9.26972E-05
92238.80c	2.10734E-04	53135.80c	1.79873E-07	54135.80c	3.48983E-08	
61149.80c	1.27087E-07	62149.80c	2.48964E-07	94238.80c	2.38735E-08	
94239.80c	2.04002E-06	94240.80c	1.12093E-07	94241.80c	1.64306E-08	
94242.80c	3.90109E-10	93237.80c	8.50979E-07	95241.80c	8.17231E-11	
999813.69d	3.91301E-04	8016.80c	2.92302E-05	13027.80c	4.98648E-02	
m13239	92234.80c	3.82036E-05	92235.80c	3.10476E-03	92236.80c	1.04371E-04
92238.80c	2.10400E-04	53135.80c	2.07228E-07	54135.80c	3.42879E-08	
61149.80c	1.46205E-07	62149.80c	2.42241E-07	94238.80c	2.96297E-08	
94239.80c	2.27684E-06	94240.80c	1.38303E-07	94241.80c	2.05727E-08	
94242.80c	5.64214E-10	93237.80c	9.85309E-07	95241.80c	1.02409E-10	
999813.69d	4.56324E-04	8016.80c	3.41466E-05	13027.80c	4.98648E-02	
m13240	92234.80c	3.79823E-05	92235.80c	2.99136E-03	92236.80c	1.20486E-04
92238.80c	2.10373E-04	53135.80c	2.45782E-07	54135.80c	3.33729E-08	
61149.80c	1.73053E-07	62149.80c	2.32655E-07	94238.80c	3.79731E-08	
94239.80c	2.23309E-06	94240.80c	1.55497E-07	94241.80c	2.36780E-08	
94242.80c	7.86772E-10	93237.80c	1.14407E-06	95241.80c	1.18065E-10	
999814.69d	5.53717E-04	8016.80c	4.15140E-05	13027.80c	4.98648E-02	
m13241	92234.80c	3.80750E-05	92235.80c	3.01241E-03	92236.80c	1.16966E-04



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92238.80c	2.10499E-04	53135.80c	2.33938E-07	54135.80c	3.34447E-08	
61149.80c	1.64824E-07	62149.80c	2.35167E-07	94238.80c	3.38507E-08	
94239.80c	2.14583E-06	94240.80c	1.45006E-07	94241.80c	2.12179E-08	
94242.80c	6.76169E-10	93237.80c	1.06224E-06	95241.80c	1.05594E-10	
999814.69d	5.36159E-04	8016.80c	4.01933E-05	13027.80c	4.98648E-02	
m13242	92234.80c	3.83015E-05	92235.80c	3.12487E-03	92236.80c	1.00878E-04
92238.80c	2.10546E-04	53135.80c	1.96923E-07	54135.80c	3.43104E-08	
61149.80c	1.39012E-07	62149.80c	2.44741E-07	94238.80c	2.59192E-08	
94239.80c	2.17188E-06	94240.80c	1.27113E-07	94241.80c	1.79378E-08	
94242.80c	4.69278E-10	93237.80c	9.04131E-07	95241.80c	8.91055E-11	
999813.69d	4.39677E-04	8016.80c	3.28930E-05	13027.80c	4.98648E-02	
m13243	92234.80c	3.85244E-05	92235.80c	3.19813E-03	92236.80c	8.95585E-05
92238.80c	2.10892E-04	53135.80c	1.71481E-07	54135.80c	3.48105E-08	
61149.80c	1.21207E-07	62149.80c	2.51013E-07	94238.80c	2.05107E-08	
94239.80c	1.92103E-06	94240.80c	1.01277E-07	94241.80c	1.39310E-08	
94242.80c	3.15325E-10	93237.80c	7.70960E-07	95241.80c	6.91506E-11	
999813.69d	3.77576E-04	8016.80c	2.81964E-05	13027.80c	4.98648E-02	
m13244	92234.80c	3.86156E-05	92235.80c	3.24790E-03	92236.80c	8.24802E-05
92238.80c	2.10901E-04	53135.80c	1.53343E-07	54135.80c	3.53148E-08	
61149.80c	1.08491E-07	62149.80c	2.58738E-07	94238.80c	1.79692E-08	
94239.80c	1.94081E-06	94240.80c	9.38907E-08	94241.80c	1.26604E-08	
94242.80c	2.55284E-10	93237.80c	7.12976E-07	95241.80c	6.28291E-11	
999812.69d	3.34848E-04	8016.80c	2.49628E-05	13027.80c	4.98648E-02	
m13245	92234.80c	3.86798E-05	92235.80c	3.28314E-03	92236.80c	7.74628E-05
92238.80c	2.10908E-04	53135.80c	1.40129E-07	54135.80c	3.56911E-08	
61149.80c	9.92111E-08	62149.80c	2.65258E-07	94238.80c	1.62746E-08	
94239.80c	1.95500E-06	94240.80c	8.84606E-08	94241.80c	1.17420E-08	
94242.80c	2.16334E-10	93237.80c	6.72421E-07	95241.80c	5.82765E-11	
999812.69d	3.04575E-04	8016.80c	2.26713E-05	13027.80c	4.98648E-02	
m13246	92234.80c	3.87380E-05	92235.80c	3.30589E-03	92236.80c	7.41695E-05
92238.80c	2.10944E-04	53135.80c	1.31286E-07	54135.80c	3.59519E-08	
61149.80c	9.29853E-08	62149.80c	2.69531E-07	94238.80c	1.49492E-08	
94239.80c	1.93534E-06	94240.80c	8.41442E-08	94241.80c	1.10471E-08	
94242.80c	1.91882E-10	93237.80c	6.35737E-07	95241.80c	5.48508E-11	
999812.69d	2.85089E-04	8016.80c	2.11968E-05	13027.80c	4.98648E-02	
m13247	92234.80c	3.87745E-05	92235.80c	3.32540E-03	92236.80c	7.13726E-05
92238.80c	2.10951E-04	53135.80c	1.23755E-07	54135.80c	3.61549E-08	
61149.80c	8.76818E-08	62149.80c	2.74139E-07	94238.80c	1.40649E-08	
94239.80c	1.94100E-06	94240.80c	8.09086E-08	94241.80c	1.05058E-08	
94242.80c	1.72350E-10	93237.80c	6.13117E-07	95241.80c	5.21777E-11	
999812.69d	2.68353E-04	8016.80c	1.99294E-05	13027.80c	4.98648E-02	
m13248	92234.80c	3.88025E-05	92235.80c	3.33986E-03	92236.80c	6.92877E-05
92238.80c	2.10958E-04	53135.80c	1.18130E-07	54135.80c	3.62977E-08	
61149.80c	8.37159E-08	62149.80c	2.77933E-07	94238.80c	1.34021E-08	
94239.80c	1.94301E-06	94240.80c	7.83420E-08	94241.80c	1.00764E-08	
94242.80c	1.58078E-10	93237.80c	5.95687E-07	95241.80c	5.00602E-11	
999812.69d	2.55977E-04	8016.80c	1.89920E-05	13027.80c	4.98648E-02	
m13249	92234.80c	3.88247E-05	92235.80c	3.35071E-03	92236.80c	6.77049E-05
92238.80c	2.10967E-04	53135.80c	1.13887E-07	54135.80c	3.63911E-08	
61149.80c	8.07217E-08	62149.80c	2.80945E-07	94238.80c	1.28854E-08	
94239.80c	1.94185E-06	94240.80c	7.62571E-08	94241.80c	9.72571E-09	
94242.80c	1.47312E-10	93237.80c	5.81740E-07	95241.80c	4.83316E-11	
999812.69d	2.46698E-04	8016.80c	1.82890E-05	13027.80c	4.98648E-02	
m13250	92234.80c	3.88429E-05	92235.80c	3.35882E-03	92236.80c	6.65003E-05



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92238.80c	2.10978E-04	53135.80c	1.10709E-07	54135.80c	3.64434E-08
61149.80c	7.84781E-08	62149.80c	2.83218E-07	94238.80c	1.24721E-08
94239.80c	1.93783E-06	94240.80c	7.45401E-08	94241.80c	9.43361E-09
94242.80c	1.39044E-10	93237.80c	5.70290E-07	95241.80c	4.68919E-11
999812.69d	2.39765E-04	8016.80c	1.77637E-05	13027.80c	4.98648E-02
m13251	92234.80c	3.88579E-05	92235.80c	3.36478E-03	92236.80c
	92238.80c	2.10990E-04	53135.80c	1.08397E-07	54135.80c
	61149.80c	7.68449E-08	62149.80c	2.84793E-07	94238.80c
	94239.80c	1.93122E-06	94240.80c	7.31175E-08	94241.80c
	94242.80c	1.32662E-10	93237.80c	5.60731E-07	95241.80c
	999812.69d	2.34711E-04	8016.80c	1.73808E-05	13027.80c
m13252	92234.80c	3.88706E-05	92235.80c	3.36883E-03	92236.80c
	92238.80c	2.11003E-04	53135.80c	1.06843E-07	54135.80c
	61149.80c	7.57467E-08	62149.80c	2.85702E-07	94238.80c
	94239.80c	1.92217E-06	94240.80c	7.19496E-08	94241.80c
	94242.80c	1.27816E-10	93237.80c	5.52739E-07	95241.80c
	999812.69d	2.31281E-04	8016.80c	1.71212E-05	13027.80c
m13253	92234.80c	3.88757E-05	92235.80c	3.36834E-03	92236.80c
	92238.80c	2.11018E-04	53135.80c	1.06996E-07	54135.80c
	61149.80c	7.58528E-08	62149.80c	2.85472E-07	94238.80c
	94239.80c	1.90974E-06	94240.80c	7.14330E-08	94241.80c
	94242.80c	1.26352E-10	93237.80c	5.49248E-07	95241.80c
	999812.69d	2.31783E-04	8016.80c	1.71595E-05	13027.80c
m13254	92234.80c	3.88844E-05	92235.80c	3.36938E-03	92236.80c
	92238.80c	2.11035E-04	53135.80c	1.06681E-07	54135.80c
	61149.80c	7.56312E-08	62149.80c	2.85128E-07	94238.80c
	94239.80c	1.89610E-06	94240.80c	7.06456E-08	94241.80c
	94242.80c	1.23701E-10	93237.80c	5.43460E-07	95241.80c
	999812.69d	2.30959E-04	8016.80c	1.70976E-05	13027.80c
m13255	92234.80c	3.88908E-05	92235.80c	3.36883E-03	92236.80c
	92238.80c	2.11053E-04	53135.80c	1.07027E-07	54135.80c
	61149.80c	7.58763E-08	62149.80c	2.84149E-07	94238.80c
	94239.80c	1.88032E-06	94240.80c	7.00614E-08	94241.80c
	94242.80c	1.22170E-10	93237.80c	5.38906E-07	95241.80c
	999812.69d	2.31530E-04	8016.80c	1.71416E-05	13027.80c
m13256	92234.80c	3.88945E-05	92235.80c	3.36637E-03	92236.80c
	92238.80c	2.11072E-04	53135.80c	1.08144E-07	54135.80c
	61149.80c	7.66663E-08	62149.80c	2.82476E-07	94238.80c
	94239.80c	1.86238E-06	94240.80c	6.97194E-08	94241.80c
	94242.80c	1.21926E-10	93237.80c	5.35868E-07	95241.80c
	999812.69d	2.33729E-04	8016.80c	1.73091E-05	13027.80c
m13257	92234.80c	3.88947E-05	92235.80c	3.36150E-03	92236.80c
	92238.80c	2.11093E-04	53135.80c	1.10242E-07	54135.80c
	61149.80c	7.81478E-08	62149.80c	2.80026E-07	94238.80c
	94239.80c	1.84227E-06	94240.80c	6.96918E-08	94241.80c
	94242.80c	1.23325E-10	93237.80c	5.34885E-07	95241.80c
	999812.69d	2.38011E-04	8016.80c	1.76344E-05	13027.80c
m13258	92234.80c	3.88895E-05	92235.80c	3.35335E-03	92236.80c
	92238.80c	2.11114E-04	53135.80c	1.13647E-07	54135.80c
	61149.80c	8.05509E-08	62149.80c	2.76724E-07	94238.80c
	94239.80c	1.81990E-06	94240.80c	7.00868E-08	94241.80c
	94242.80c	1.26967E-10	93237.80c	5.36814E-07	95241.80c
	999812.69d	2.45104E-04	8016.80c	1.81725E-05	13027.80c
m13259	92234.80c	3.88764E-05	92235.80c	3.34061E-03	92236.80c



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92238.80c	2.11135E-04	53135.80c	1.18872E-07	54135.80c	3.56373E-08	
61149.80c	8.42329E-08	62149.80c	2.72533E-07	94238.80c	1.17410E-08	
94239.80c	1.79508E-06	94240.80c	7.10629E-08	94241.80c	8.60106E-09	
94242.80c	1.33846E-10	93237.80c	5.43020E-07	95241.80c	4.27611E-11	
999812.69d	2.56160E-04	8016.80c	1.90106E-05	13027.80c	4.98648E-02	
m13260	92234.80c	3.88201E-05	92235.80c	3.31925E-03	92236.80c	7.13633E-05
92238.80c	2.11106E-04	53135.80c	1.27363E-07	54135.80c	3.53775E-08	
61149.80c	9.02118E-08	62149.80c	2.68041E-07	94238.80c	1.27529E-08	
94239.80c	1.81271E-06	94240.80c	7.44472E-08	94241.80c	9.02347E-09	
94242.80c	1.48980E-10	93237.80c	5.75278E-07	95241.80c	4.48520E-11	
999812.69d	2.74506E-04	8016.80c	2.03989E-05	13027.80c	4.98648E-02	
m13261	92234.80c	3.87747E-05	92235.80c	3.28844E-03	92236.80c	7.56364E-05
92238.80c	2.11124E-04	53135.80c	1.39369E-07	54135.80c	3.50448E-08	
61149.80c	9.86471E-08	62149.80c	2.61724E-07	94238.80c	1.37498E-08	
94239.80c	1.78154E-06	94240.80c	7.77843E-08	94241.80c	9.47926E-09	
94242.80c	1.70500E-10	93237.80c	6.00070E-07	95241.80c	4.71174E-11	
999812.69d	3.01063E-04	8016.80c	2.24090E-05	13027.80c	4.98648E-02	
m13262	92234.80c	3.87066E-05	92235.80c	3.24566E-03	92236.80c	8.16212E-05
92238.80c	2.11140E-04	53135.80c	1.55716E-07	54135.80c	3.46321E-08	
61149.80c	1.10113E-07	62149.80c	2.54640E-07	94238.80c	1.52909E-08	
94239.80c	1.74758E-06	94240.80c	8.25537E-08	94241.80c	1.01522E-08	
94242.80c	2.03576E-10	93237.80c	6.37392E-07	95241.80c	5.04718E-11	
999812.69d	3.37910E-04	8016.80c	2.51966E-05	13027.80c	4.98648E-02	
m13263	92234.80c	3.85134E-05	92235.80c	3.17610E-03	92236.80c	9.22116E-05
92238.80c	2.10861E-04	53135.80c	1.80968E-07	54135.80c	3.42530E-08	
61149.80c	1.27794E-07	62149.80c	2.49369E-07	94238.80c	1.90668E-08	
94239.80c	1.95480E-06	94240.80c	1.02569E-07	94241.80c	1.28321E-08	
94242.80c	2.98809E-10	93237.80c	7.39087E-07	95241.80c	6.38395E-11	
999813.69d	3.96996E-04	8016.80c	2.96624E-05	13027.80c	4.98648E-02	
m13264	92234.80c	3.83142E-05	92235.80c	3.07220E-03	92236.80c	1.07039E-04
92238.80c	2.10837E-04	53135.80c	2.17148E-07	54135.80c	3.36179E-08	
61149.80c	1.53045E-07	62149.80c	2.42112E-07	94238.80c	2.46412E-08	
94239.80c	1.92384E-06	94240.80c	1.16436E-07	94241.80c	1.49683E-08	
94242.80c	4.25065E-10	93237.80c	8.61266E-07	95241.80c	7.45790E-11	
999814.69d	4.86189E-04	8016.80c	3.64062E-05	13027.80c	4.98648E-02	
m13265	92234.80c	3.84179E-05	92235.80c	3.06031E-03	92236.80c	1.07347E-04
92238.80c	2.11148E-04	53135.80c	2.18411E-07	54135.80c	3.30107E-08	
61149.80c	1.53924E-07	62149.80c	2.36919E-07	94238.80c	2.05809E-08	
94239.80c	1.66811E-06	94240.80c	1.01499E-07	94241.80c	1.17021E-08	
94242.80c	3.36058E-10	93237.80c	7.52624E-07	95241.80c	5.81528E-11	
999814.69d	4.97744E-04	8016.80c	3.72901E-05	13027.80c	4.98648E-02	
m13266	92234.80c	3.86226E-05	92235.80c	3.16322E-03	92236.80c	9.25443E-05
92238.80c	2.11189E-04	53135.80c	1.84067E-07	54135.80c	3.35265E-08	
61149.80c	1.29963E-07	62149.80c	2.43424E-07	94238.80c	1.56290E-08	
94239.80c	1.67942E-06	94240.80c	8.83760E-08	94241.80c	9.76409E-09	
94242.80c	2.30909E-10	93237.80c	6.39396E-07	95241.80c	4.84332E-11	
999813.69d	4.09504E-04	8016.80c	3.06169E-05	13027.80c	4.98648E-02	
m13267	92234.80c	3.88079E-05	92235.80c	3.22800E-03	92236.80c	8.26103E-05
92238.80c	2.11450E-04	53135.80c	1.61342E-07	54135.80c	3.37556E-08	
61149.80c	1.14057E-07	62149.80c	2.47281E-07	94238.80c	1.24013E-08	
94239.80c	1.48212E-06	94240.80c	7.04205E-08	94241.80c	7.55780E-09	
94242.80c	1.55744E-10	93237.80c	5.48036E-07	95241.80c	3.74640E-11	
999813.69d	3.54541E-04	8016.80c	2.64627E-05	13027.80c	4.98648E-02	
m13268	92234.80c	3.88879E-05	92235.80c	3.27151E-03	92236.80c	7.63887E-05



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92238.80c 2.11458E-04	53135.80c 1.45404E-07	54135.80c 3.40100E-08
61149.80c 1.02885E-07	62149.80c 2.52793E-07	94238.80c 1.08845E-08
94239.80c 1.49323E-06	94240.80c 6.52981E-08	94241.80c 6.85458E-09
94242.80c 1.26787E-10	93237.80c 5.08480E-07	95241.80c 3.39712E-11
999812.69d 3.17190E-04	8016.80c 2.36375E-05	13027.80c 4.98648E-02
m13269 92234.80c 3.89431E-05	92235.80c 3.30189E-03	92236.80c 7.20457E-05
92238.80c 2.11464E-04	53135.80c 1.33991E-07	54135.80c 3.41769E-08
61149.80c 9.48697E-08	62149.80c 2.57305E-07	94238.80c 9.88834E-09
94239.80c 1.50116E-06	94240.80c 6.16125E-08	94241.80c 6.35817E-09
94242.80c 1.08279E-10	93237.80c 4.81294E-07	95241.80c 3.15139E-11
999812.69d 2.91120E-04	8016.80c 2.16654E-05	13027.80c 4.98648E-02
m13270 92234.80c 3.89899E-05	92235.80c 3.32065E-03	92236.80c 6.93292E-05
92238.80c 2.11492E-04	53135.80c 1.26644E-07	54135.80c 3.42752E-08
61149.80c 8.96982E-08	62149.80c 2.59670E-07	94238.80c 9.13443E-09
94239.80c 1.48435E-06	94240.80c 5.88129E-08	94241.80c 6.00049E-09
94242.80c 9.71354E-11	93237.80c 4.57195E-07	95241.80c 2.97545E-11
999812.69d 2.75034E-04	8016.80c 2.04497E-05	13027.80c 4.98648E-02
m13271 92234.80c 3.90209E-05	92235.80c 3.33732E-03	92236.80c 6.69322E-05
92238.80c 2.11497E-04	53135.80c 1.20209E-07	54135.80c 3.43387E-08
61149.80c 8.51682E-08	62149.80c 2.62668E-07	94238.80c 8.61785E-09
94239.80c 1.48706E-06	94240.80c 5.66534E-08	94241.80c 5.71346E-09
94242.80c 8.78773E-11	93237.80c 4.42164E-07	95241.80c 2.83390E-11
999812.69d 2.60745E-04	8016.80c 1.93686E-05	13027.80c 4.98648E-02
m13272 92234.80c 3.90447E-05	92235.80c 3.34968E-03	92236.80c 6.51435E-05
92238.80c 2.11503E-04	53135.80c 1.15394E-07	54135.80c 3.43738E-08
61149.80c 8.17749E-08	62149.80c 2.65115E-07	94238.80c 8.22981E-09
94239.80c 1.48740E-06	94240.80c 5.49383E-08	94241.80c 5.48608E-09
94242.80c 8.10769E-11	93237.80c 4.30544E-07	95241.80c 2.72190E-11
999812.69d 2.50157E-04	8016.80c 1.85675E-05	13027.80c 4.98648E-02
m13273 92234.80c 3.90635E-05	92235.80c 3.35906E-03	92236.80c 6.37739E-05
92238.80c 2.11510E-04	53135.80c 1.11725E-07	54135.80c 3.43861E-08
61149.80c 7.91868E-08	62149.80c 2.67047E-07	94238.80c 7.92468E-09
94239.80c 1.48563E-06	94240.80c 5.35326E-08	94241.80c 5.29927E-09
94242.80c 7.58835E-11	93237.80c 4.21138E-07	95241.80c 2.62993E-11
999812.69d 2.42135E-04	8016.80c 1.79605E-05	13027.80c 4.98648E-02
m13274 92234.80c 3.90792E-05	92235.80c 3.36622E-03	92236.80c 6.27158E-05
92238.80c 2.11518E-04	53135.80c 1.08925E-07	54135.80c 3.43811E-08
61149.80c 7.72114E-08	62149.80c 2.68509E-07	94238.80c 7.67728E-09
94239.80c 1.48192E-06	94240.80c 5.23577E-08	94241.80c 5.14198E-09
94242.80c 7.18238E-11	93237.80c 4.13278E-07	95241.80c 2.55248E-11
999812.69d 2.36033E-04	8016.80c 1.74987E-05	13027.80c 4.98648E-02
m13275 92234.80c 3.90921E-05	92235.80c 3.37160E-03	92236.80c 6.19043E-05
92238.80c 2.11527E-04	53135.80c 1.06827E-07	54135.80c 3.43619E-08
61149.80c 7.57297E-08	62149.80c 2.69538E-07	94238.80c 7.47282E-09
94239.80c 1.47640E-06	94240.80c 5.13644E-08	94241.80c 5.00746E-09
94242.80c 6.86154E-11	93237.80c 4.06570E-07	95241.80c 2.48621E-11
999812.69d 2.31459E-04	8016.80c 1.71527E-05	13027.80c 4.98648E-02
m13276 92234.80c 3.91030E-05	92235.80c 3.37542E-03	92236.80c 6.13072E-05
92238.80c 2.11537E-04	53135.80c 1.05345E-07	54135.80c 3.43326E-08
61149.80c 7.46841E-08	62149.80c 2.70168E-07	94238.80c 7.30377E-09
94239.80c 1.46919E-06	94240.80c 5.05281E-08	94241.80c 4.89222E-09
94242.80c 6.61051E-11	93237.80c 4.00820E-07	95241.80c 2.42937E-11
999812.69d 2.28217E-04	8016.80c 1.69076E-05	13027.80c 4.98648E-02
m13277 92234.80c 3.91061E-05	92235.80c 3.37464E-03	92236.80c 6.13654E-05



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92238.80c	2.11548E-04	53135.80c	1.05559E-07	54135.80c	3.43057E-08
61149.80c	7.48313E-08	62149.80c	2.70111E-07	94238.80c	7.24826E-09
94239.80c	1.45968E-06	94240.80c	5.01976E-08	94241.80c	4.83712E-09
94242.80c	6.54717E-11	93237.80c	3.98646E-07	95241.80c	2.40252E-11
999812.69d	2.28931E-04	8016.80c	1.69617E-05	13027.80c	4.98648E-02
m13278	92234.80c	3.91142E-05	92235.80c	3.37623E-03	92236.80c
92238.80c	2.11561E-04	53135.80c	1.04999E-07	54135.80c	3.42596E-08
61149.80c	7.44373E-08	62149.80c	2.70019E-07	94238.80c	7.12286E-09
94239.80c	1.44922E-06	94240.80c	4.95670E-08	94241.80c	4.74617E-09
94242.80c	6.38599E-11	93237.80c	3.94024E-07	95241.80c	2.35749E-11
999812.69d	2.27635E-04	8016.80c	1.68640E-05	13027.80c	4.98648E-02
m13279	92234.80c	3.91205E-05	92235.80c	3.37651E-03	92236.80c
92238.80c	2.11575E-04	53135.80c	1.04959E-07	54135.80c	3.42062E-08
61149.80c	7.44098E-08	62149.80c	2.69556E-07	94238.80c	7.02383E-09
94239.80c	1.43724E-06	94240.80c	4.90571E-08	94241.80c	4.66954E-09
94242.80c	6.27437E-11	93237.80c	3.90128E-07	95241.80c	2.31947E-11
999812.69d	2.27453E-04	8016.80c	1.68507E-05	13027.80c	4.98648E-02
m13280	92234.80c	3.91245E-05	92235.80c	3.37529E-03	92236.80c
92238.80c	2.11590E-04	53135.80c	1.05526E-07	54135.80c	3.41463E-08
61149.80c	7.48106E-08	62149.80c	2.68675E-07	94238.80c	6.95633E-09
94239.80c	1.42378E-06	94240.80c	4.86928E-08	94241.80c	4.61015E-09
94242.80c	6.21947E-11	93237.80c	3.87136E-07	95241.80c	2.28990E-11
999812.69d	2.28568E-04	8016.80c	1.69357E-05	13027.80c	4.98648E-02
m13281	92234.80c	3.91256E-05	92235.80c	3.37213E-03	92236.80c
92238.80c	2.11606E-04	53135.80c	1.06877E-07	54135.80c	3.40794E-08
61149.80c	7.57649E-08	62149.80c	2.67311E-07	94238.80c	6.93177E-09
94239.80c	1.40885E-06	94240.80c	4.85244E-08	94241.80c	4.57389E-09
94242.80c	6.23797E-11	93237.80c	3.85414E-07	95241.80c	2.27171E-11
999812.69d	2.31374E-04	8016.80c	1.71487E-05	13027.80c	4.98648E-02
m13282	92234.80c	3.91222E-05	92235.80c	3.36623E-03	92236.80c
92238.80c	2.11622E-04	53135.80c	1.09300E-07	54135.80c	3.40056E-08
61149.80c	7.74730E-08	62149.80c	2.65393E-07	94238.80c	6.96900E-09
94239.80c	1.39246E-06	94240.80c	4.86275E-08	94241.80c	4.56973E-09
94242.80c	6.35810E-11	93237.80c	3.85559E-07	95241.80c	2.26936E-11
999812.69d	2.36511E-04	8016.80c	1.75380E-05	13027.80c	4.98648E-02
m13283	92234.80c	3.91123E-05	92235.80c	3.35641E-03	92236.80c
92238.80c	2.11639E-04	53135.80c	1.13247E-07	54135.80c	3.39257E-08
61149.80c	8.02541E-08	62149.80c	2.62880E-07	94238.80c	7.09923E-09
94239.80c	1.37456E-06	94240.80c	4.91172E-08	94241.80c	4.61139E-09
94242.80c	6.62744E-11	93237.80c	3.88532E-07	95241.80c	2.28969E-11
999812.69d	2.45017E-04	8016.80c	1.81820E-05	13027.80c	4.98648E-02
m13284	92234.80c	3.90674E-05	92235.80c	3.33899E-03	92236.80c
92238.80c	2.11616E-04	53135.80c	1.20059E-07	54135.80c	3.38417E-08
61149.80c	8.50490E-08	62149.80c	2.60603E-07	94238.80c	7.66639E-09
94239.80c	1.38945E-06	94240.80c	5.12392E-08	94241.80c	4.82091E-09
94242.80c	7.28526E-11	93237.80c	4.09548E-07	95241.80c	2.39323E-11
999812.69d	2.59969E-04	8016.80c	1.93123E-05	13027.80c	4.98648E-02
m13285	92234.80c	3.90284E-05	92235.80c	3.31310E-03	92236.80c
92238.80c	2.11630E-04	53135.80c	1.29994E-07	54135.80c	3.37201E-08
61149.80c	9.20281E-08	62149.80c	2.56442E-07	94238.80c	8.23408E-09
94239.80c	1.36805E-06	94240.80c	5.33986E-08	94241.80c	5.05860E-09
94242.80c	8.25636E-11	93237.80c	4.25445E-07	95241.80c	2.51125E-11
999812.69d	2.82281E-04	8016.80c	2.10001E-05	13027.80c	4.98648E-02
m13286	92234.80c	3.89695E-05	92235.80c	3.27661E-03	92236.80c
					7.47536E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.11641E-04	53135.80c	1.43739E-07	54135.80c	3.35519E-08
61149.80c	1.01670E-07	62149.80c	2.51613E-07	94238.80c	9.12636E-09
94239.80c	1.34539E-06	94240.80c	5.65789E-08	94241.80c	5.42069E-09
94242.80c	9.77656E-11	93237.80c	4.50023E-07	95241.80c	2.69149E-11
999812.69d	3.13673E-04	8016.80c	2.33739E-05	13027.80c	4.98648E-02
m13287	92234.80c	3.88085E-05	92235.80c	3.21557E-03	92236.80c
	92238.80c	2.11430E-04	53135.80c	1.65734E-07	54135.80c
	61149.80c	1.17075E-07	62149.80c	2.48860E-07	94238.80c
	94239.80c	1.50846E-06	94240.80c	7.02916E-08	94241.80c
	94242.80c	1.43061E-10	93237.80c	5.19285E-07	95241.80c
	999813.69d	3.65590E-04	8016.80c	2.72960E-05	13027.80c
m13288	92234.80c	3.86291E-05	92235.80c	3.12125E-03	92236.80c
	92238.80c	2.11407E-04	53135.80c	1.98422E-07	54135.80c
	61149.80c	1.39903E-07	62149.80c	2.44654E-07	94238.80c
	94239.80c	1.49241E-06	94240.80c	8.03252E-08	94241.80c
	94242.80c	2.05704E-10	93237.80c	6.06170E-07	95241.80c
	999813.69d	4.46487E-04	8016.80c	3.34098E-05	13027.80c
m14001	92234.80c	3.69958E-05	92235.80c	2.64466E-03	92236.80c
	92238.80c	2.09569E-04	53135.80c	1.59116E-07	54135.80c
	61149.80c	1.12191E-07	62149.80c	2.08130E-07	94238.80c
	94239.80c	2.54847E-06	94240.80c	2.69593E-07	94241.80c
	94242.80c	2.92211E-09	93237.80c	2.06157E-06	95241.80c
	999816.69d	8.48841E-04	8016.80c	6.41840E-05	13027.80c
m14002	92234.80c	3.73652E-05	92235.80c	2.81104E-03	92236.80c
	92238.80c	2.09656E-04	53135.80c	1.38357E-07	54135.80c
	61149.80c	9.77119E-08	62149.80c	2.18534E-07	94238.80c
	94239.80c	2.60562E-06	94240.80c	2.38059E-07	94241.80c
	94242.80c	2.03102E-09	93237.80c	1.72846E-06	95241.80c
	999815.69d	7.05962E-04	8016.80c	5.33190E-05	13027.80c
m14003	92234.80c	3.77036E-05	92235.80c	2.92156E-03	92236.80c
	92238.80c	2.10128E-04	53135.80c	1.22912E-07	54135.80c
	61149.80c	8.68966E-08	62149.80c	2.25156E-07	94238.80c
	94239.80c	2.32348E-06	94240.80c	1.90429E-07	94241.80c
	94242.80c	1.36101E-09	93237.80c	1.45685E-06	95241.80c
	999814.69d	6.12017E-04	8016.80c	4.61777E-05	13027.80c
m14004	92234.80c	3.78594E-05	92235.80c	2.99867E-03	92236.80c
	92238.80c	2.10156E-04	53135.80c	1.11280E-07	54135.80c
	61149.80c	7.87386E-08	62149.80c	2.32476E-07	94238.80c
	94239.80c	2.35631E-06	94240.80c	1.76357E-07	94241.80c
	94242.80c	1.09245E-09	93237.80c	1.32938E-06	95241.80c
	999814.69d	5.45776E-04	8016.80c	4.11416E-05	13027.80c
m14005	92234.80c	3.79719E-05	92235.80c	3.05449E-03	92236.80c
	92238.80c	2.10179E-04	53135.80c	1.02431E-07	54135.80c
	61149.80c	7.25203E-08	62149.80c	2.38445E-07	94238.80c
	94239.80c	2.37868E-06	94240.80c	1.65638E-07	94241.80c
	94242.80c	9.15196E-10	93237.80c	1.23827E-06	95241.80c
	999814.69d	4.97840E-04	8016.80c	3.74970E-05	13027.80c
m14006	92234.80c	3.80688E-05	92235.80c	3.09173E-03	92236.80c
	92238.80c	2.10238E-04	53135.80c	9.61593E-08	54135.80c
	61149.80c	6.81010E-08	62149.80c	2.42019E-07	94238.80c
	94239.80c	2.35607E-06	94240.80c	1.56764E-07	94241.80c
	94242.80c	8.00148E-10	93237.80c	1.15869E-06	95241.80c
	999813.69d	4.65930E-04	8016.80c	3.50722E-05	13027.80c
m14007	92234.80c	3.81371E-05	92235.80c	3.12473E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10260E-04	53135.80c	9.06402E-08	54135.80c	3.06060E-08
61149.80c	6.42111E-08	62149.80c	2.46194E-07	94238.80c	3.55302E-08
94239.80c	2.36369E-06	94240.80c	1.49766E-07	94241.80c	2.57052E-08
94242.80c	7.06080E-10	93237.80c	1.10417E-06	95241.80c	3.07577E-10
999813.69d	4.37631E-04	8016.80c	3.29210E-05	13027.80c	4.98648E-02
m14008	92234.80c	3.81924E-05	92235.80c	3.15047E-03	92236.80c
92238.80c	2.10282E-04	53135.80c	8.62569E-08	54135.80c	3.06486E-08
61149.80c	6.11177E-08	62149.80c	2.49744E-07	94238.80c	3.31975E-08
94239.80c	2.36546E-06	94240.80c	1.43877E-07	94241.80c	2.43498E-08
94242.80c	6.34301E-10	93237.80c	1.06003E-06	95241.80c	2.91500E-10
999813.69d	4.15593E-04	8016.80c	3.12451E-05	13027.80c	4.98648E-02
m14009	92234.80c	3.82391E-05	92235.80c	3.17124E-03	92236.80c
92238.80c	2.10306E-04	53135.80c	8.26769E-08	54135.80c	3.06539E-08
61149.80c	5.85889E-08	62149.80c	2.52756E-07	94238.80c	3.12836E-08
94239.80c	2.36234E-06	94240.80c	1.38751E-07	94241.80c	2.31693E-08
94242.80c	5.77009E-10	93237.80c	1.02262E-06	95241.80c	2.77519E-10
999813.69d	3.97842E-04	8016.80c	2.98955E-05	13027.80c	4.98648E-02
m14010	92234.80c	3.82801E-05	92235.80c	3.18842E-03	92236.80c
92238.80c	2.10331E-04	53135.80c	7.96887E-08	54135.80c	3.06311E-08
61149.80c	5.64764E-08	62149.80c	2.55310E-07	94238.80c	2.96529E-08
94239.80c	2.35499E-06	94240.80c	1.34168E-07	94241.80c	2.21110E-08
94242.80c	5.29675E-10	93237.80c	9.89775E-07	95241.80c	2.65008E-10
999813.69d	3.83188E-04	8016.80c	2.87810E-05	13027.80c	4.98648E-02
m14011	92234.80c	3.83170E-05	92235.80c	3.20293E-03	92236.80c
92238.80c	2.10359E-04	53135.80c	7.71467E-08	54135.80c	3.05864E-08
61149.80c	5.46783E-08	62149.80c	2.57473E-07	94238.80c	2.82212E-08
94239.80c	2.34389E-06	94240.80c	1.29977E-07	94241.80c	2.11395E-08
94242.80c	4.89429E-10	93237.80c	9.60130E-07	95241.80c	2.53538E-10
999813.69d	3.70845E-04	8016.80c	2.78425E-05	13027.80c	4.98648E-02
m14012	92234.80c	3.83511E-05	92235.80c	3.21532E-03	92236.80c
92238.80c	2.10390E-04	53135.80c	7.49582E-08	54135.80c	3.05249E-08
61149.80c	5.31293E-08	62149.80c	2.59304E-07	94238.80c	2.69365E-08
94239.80c	2.32939E-06	94240.80c	1.26081E-07	94241.80c	2.02320E-08
94242.80c	4.54480E-10	93237.80c	9.32870E-07	95241.80c	2.42844E-10
999813.69d	3.60329E-04	8016.80c	2.70431E-05	13027.80c	4.98648E-02
m14013	92234.80c	3.83760E-05	92235.80c	3.22207E-03	92236.80c
92238.80c	2.10421E-04	53135.80c	7.36509E-08	54135.80c	3.04633E-08
61149.80c	5.22004E-08	62149.80c	2.60512E-07	94238.80c	2.60202E-08
94239.80c	2.31019E-06	94240.80c	1.23052E-07	94241.80c	1.94963E-08
94242.80c	4.29955E-10	93237.80c	9.13159E-07	95241.80c	2.34255E-10
999813.69d	3.54666E-04	8016.80c	2.66128E-05	13027.80c	4.98648E-02
m14014	92234.80c	3.84089E-05	92235.80c	3.23260E-03	92236.80c
92238.80c	2.10456E-04	53135.80c	7.17787E-08	54135.80c	3.03729E-08
61149.80c	5.08752E-08	62149.80c	2.61927E-07	94238.80c	2.48366E-08
94239.80c	2.28984E-06	94240.80c	1.19285E-07	94241.80c	1.86163E-08
94242.80c	3.99580E-10	93237.80c	8.87042E-07	95241.80c	2.23907E-10
999813.69d	3.45773E-04	8016.80c	2.59369E-05	13027.80c	4.98648E-02
m14015	92234.80c	3.84411E-05	92235.80c	3.24228E-03	92236.80c
92238.80c	2.10494E-04	53135.80c	7.00345E-08	54135.80c	3.02672E-08
61149.80c	4.96401E-08	62149.80c	2.63167E-07	94238.80c	2.37045E-08
94239.80c	2.26689E-06	94240.80c	1.15569E-07	94241.80c	1.77491E-08
94242.80c	3.71273E-10	93237.80c	8.61612E-07	95241.80c	2.13738E-10
999812.69d	3.37638E-04	8016.80c	2.53187E-05	13027.80c	4.98648E-02
m14016	92234.80c	3.84731E-05	92235.80c	3.25117E-03	92236.80c



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92238.80c	2.10534E-04	53135.80c	6.83999E-08	54135.80c	3.01463E-08
61149.80c	4.84826E-08	62149.80c	2.64229E-07	94238.80c	2.26166E-08
94239.80c	2.24147E-06	94240.80c	1.11887E-07	94241.80c	1.68906E-08
94242.80c	3.44711E-10	93237.80c	8.36780E-07	95241.80c	2.03705E-10
999812.69d	3.30183E-04	8016.80c	2.47522E-05	13027.80c	4.98648E-02
m14017	92234.80c	3.85042E-05	92235.80c	3.25913E-03	92236.80c
	92238.80c	2.10576E-04	53135.80c	6.68878E-08	54135.80c
	61149.80c	4.74114E-08	62149.80c	2.65098E-07	94238.80c
	94239.80c	2.21365E-06	94240.80c	1.08255E-07	94241.80c
	94242.80c	3.19902E-10	93237.80c	8.12787E-07	95241.80c
	999812.69d	3.23525E-04	8016.80c	2.42468E-05	13027.80c
m14018	92234.80c	3.85340E-05	92235.80c	3.26585E-03	92236.80c
	92238.80c	2.10621E-04	53135.80c	6.55409E-08	54135.80c
	61149.80c	4.64568E-08	62149.80c	2.65729E-07	94238.80c
	94239.80c	2.18345E-06	94240.80c	1.04714E-07	94241.80c
	94242.80c	2.97054E-10	93237.80c	7.90126E-07	95241.80c
	999812.69d	3.17964E-04	8016.80c	2.38246E-05	13027.80c
m14019	92234.80c	3.85611E-05	92235.80c	3.27063E-03	92236.80c
	92238.80c	2.10667E-04	53135.80c	6.44491E-08	54135.80c
	61149.80c	4.56819E-08	62149.80c	2.66090E-07	94238.80c
	94239.80c	2.15084E-06	94240.80c	1.01340E-07	94241.80c
	94242.80c	2.76615E-10	93237.80c	7.69692E-07	95241.80c
	999812.69d	3.14069E-04	8016.80c	2.35294E-05	13027.80c
m14020	92234.80c	3.85453E-05	92235.80c	3.27022E-03	92236.80c
	92238.80c	2.10652E-04	53135.80c	6.40940E-08	54135.80c
	61149.80c	4.54269E-08	62149.80c	2.66703E-07	94238.80c
	94239.80c	2.16986E-06	94240.80c	1.00418E-07	94241.80c
	94242.80c	2.65303E-10	93237.80c	7.79793E-07	95241.80c
	999812.69d	3.14524E-04	8016.80c	2.35644E-05	13027.80c
m14021	92234.80c	3.85584E-05	92235.80c	3.26646E-03	92236.80c
	92238.80c	2.10699E-04	53135.80c	6.41782E-08	54135.80c
	61149.80c	4.54791E-08	62149.80c	2.65927E-07	94238.80c
	94239.80c	2.13156E-06	94240.80c	9.80912E-08	94241.80c
	94242.80c	2.53329E-10	93237.80c	7.69755E-07	95241.80c
	999812.69d	3.17995E-04	8016.80c	2.38296E-05	13027.80c
m14022	92234.80c	3.85636E-05	92235.80c	3.25805E-03	92236.80c
	92238.80c	2.10747E-04	53135.80c	6.47834E-08	54135.80c
	61149.80c	4.58962E-08	62149.80c	2.64684E-07	94238.80c
	94239.80c	2.09120E-06	94240.80c	9.62411E-08	94241.80c
	94242.80c	2.44567E-10	93237.80c	7.65553E-07	95241.80c
	999812.69d	3.25462E-04	8016.80c	2.43988E-05	13027.80c
m14023	92234.80c	3.84503E-05	92235.80c	3.23330E-03	92236.80c
	92238.80c	2.10447E-04	53135.80c	6.74843E-08	54135.80c
	61149.80c	4.77881E-08	62149.80c	2.66029E-07	94238.80c
	94239.80c	2.34634E-06	94240.80c	1.09539E-07	94241.80c
	94242.80c	2.81601E-10	93237.80c	8.23659E-07	95241.80c
	999813.69d	3.46088E-04	8016.80c	2.59647E-05	13027.80c
m14024	92234.80c	3.83794E-05	92235.80c	3.19102E-03	92236.80c
	92238.80c	2.10462E-04	53135.80c	7.24609E-08	54135.80c
	61149.80c	5.12713E-08	62149.80c	2.66918E-07	94238.80c
	94239.80c	2.31779E-06	94240.80c	1.12788E-07	94241.80c
	94242.80c	3.04838E-10	93237.80c	8.76466E-07	95241.80c
	999813.69d	3.82549E-04	8016.80c	2.87339E-05	13027.80c
m14025	92234.80c	3.62447E-05	92235.80c	2.52957E-03	92236.80c
					1.93542E-04



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92238.80c 2.08218E-04 53135.80c 1.73190E-07 54135.80c 2.76675E-08  
61149.80c 1.22086E-07 62149.80c 2.00593E-07 94238.80c 1.79329E-07  
94239.80c 3.30943E-06 94240.80c 3.96035E-07 94241.80c 1.02922E-07  
94242.80c 6.61941E-09 93237.80c 3.12755E-06 95241.80c 1.24067E-09  
999816.69d 9.42822E-04 8016.80c 7.13329E-05 13027.80c 4.98648E-02  
m14026 92234.80c 3.66566E-05 92235.80c 2.71048E-03 92236.80c 1.68190E-04  
92238.80c 2.08318E-04 53135.80c 1.52006E-07 54135.80c 2.92069E-08  
61149.80c 1.07331E-07 62149.80c 2.14145E-07 94238.80c 1.36376E-07  
94239.80c 3.41556E-06 94240.80c 3.55352E-07 94241.80c 8.97863E-08  
94242.80c 4.73004E-09 93237.80c 2.64799E-06 95241.80c 1.07854E-09  
999815.69d 7.87237E-04 8016.80c 5.94962E-05 13027.80c 4.98648E-02  
m14027 92234.80c 3.70670E-05 92235.80c 2.83477E-03 92236.80c 1.49321E-04  
92238.80c 2.08961E-04 53135.80c 1.35375E-07 54135.80c 3.01531E-08  
61149.80c 9.56955E-08 62149.80c 2.23345E-07 94238.80c 1.06315E-07  
94239.80c 3.06485E-06 94240.80c 2.86700E-07 94241.80c 7.08875E-08  
94242.80c 3.21102E-09 93237.80c 2.23521E-06 95241.80c 8.50083E-10  
999815.69d 6.81635E-04 8016.80c 5.14652E-05 13027.80c 4.98648E-02  
m14028 92234.80c 3.72439E-05 92235.80c 2.92208E-03 92236.80c 1.37088E-04  
92238.80c 2.08988E-04 53135.80c 1.22576E-07 54135.80c 3.09183E-08  
61149.80c 8.67253E-08 62149.80c 2.32859E-07 94238.80c 9.16965E-08  
94239.80c 3.12701E-06 94240.80c 2.67563E-07 94241.80c 6.49847E-08  
94242.80c 2.60421E-09 93237.80c 2.04499E-06 95241.80c 7.78656E-10  
999814.69d 6.06527E-04 8016.80c 4.57525E-05 13027.80c 4.98648E-02  
m14029 92234.80c 3.73717E-05 92235.80c 2.98573E-03 92236.80c 1.28148E-04  
92238.80c 2.09011E-04 53135.80c 1.12684E-07 54135.80c 3.14612E-08  
61149.80c 7.97778E-08 62149.80c 2.40737E-07 94238.80c 8.17586E-08  
94239.80c 3.17193E-06 94240.80c 2.52782E-07 94241.80c 6.04778E-08  
94242.80c 2.19793E-09 93237.80c 1.90814E-06 95241.80c 7.24477E-10  
999814.69d 5.51776E-04 8016.80c 4.15882E-05 13027.80c 4.98648E-02  
m14030 92234.80c 3.74883E-05 92235.80c 3.02887E-03 92236.80c 1.21988E-04  
92238.80c 2.09088E-04 53135.80c 1.05523E-07 54135.80c 3.18166E-08  
61149.80c 7.47357E-08 62149.80c 2.46062E-07 94238.80c 7.39680E-08  
94239.80c 3.15272E-06 94240.80c 2.40054E-07 94241.80c 5.67769E-08  
94242.80c 1.92834E-09 93237.80c 1.78607E-06 95241.80c 6.80534E-10  
999814.69d 5.14776E-04 8016.80c 3.87748E-05 13027.80c 4.98648E-02  
m14031 92234.80c 3.75643E-05 92235.80c 3.06580E-03 92236.80c 1.16746E-04  
92238.80c 2.09110E-04 53135.80c 9.94120E-08 54135.80c 3.20917E-08  
61149.80c 7.04305E-08 62149.80c 2.51634E-07 94238.80c 6.86053E-08  
94239.80c 3.17310E-06 94240.80c 2.30517E-07 94241.80c 5.38758E-08  
94242.80c 1.71516E-09 93237.80c 1.70595E-06 95241.80c 6.45898E-10  
999814.69d 4.83075E-04 8016.80c 3.63635E-05 13027.80c 4.98648E-02  
m14032 92234.80c 3.76246E-05 92235.80c 3.09387E-03 92236.80c 1.12722E-04  
92238.80c 2.09134E-04 53135.80c 9.46634E-08 54135.80c 3.22797E-08  
61149.80c 6.70810E-08 62149.80c 2.56282E-07 94238.80c 6.45017E-08  
94239.80c 3.18391E-06 94240.80c 2.22648E-07 94241.80c 5.14720E-08  
94242.80c 1.55539E-09 93237.80c 1.64261E-06 95241.80c 6.17268E-10  
999813.69d 4.58994E-04 8016.80c 3.45317E-05 13027.80c 4.98648E-02  
m14033 92234.80c 3.76742E-05 92235.80c 3.11568E-03 92236.80c 1.09562E-04  
92238.80c 2.09160E-04 53135.80c 9.09282E-08 54135.80c 3.24016E-08  
61149.80c 6.44436E-08 62149.80c 2.60093E-07 94238.80c 6.12298E-08  
94239.80c 3.18677E-06 94240.80c 2.15998E-07 94241.80c 4.94231E-08  
94242.80c 1.43145E-09 93237.80c 1.59061E-06 95241.80c 5.92888E-10  
999813.69d 4.40345E-04 8016.80c 3.31128E-05 13027.80c 4.98648E-02  
m14034 92234.80c 3.77160E-05 92235.80c 3.13273E-03 92236.80c 1.07048E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.09188E-04	53135.80c	8.79784E-08	54135.80c	3.24728E-08
61149.80c	6.23590E-08	62149.80c	2.63142E-07	94238.80c	5.85407E-08
94239.80c	3.18290E-06	94240.80c	2.10278E-07	94241.80c	4.76378E-08
94242.80c	1.33289E-09	93237.80c	1.54672E-06	95241.80c	5.71662E-10
999813.69d	4.25786E-04	8016.80c	3.20049E-05	13027.80c	4.98648E-02
m14035	92234.80c	3.77524E-05	92235.80c	3.14607E-03	92236.80c
	92238.80c	2.09220E-04	53135.80c	8.56579E-08	54135.80c
	61149.80c	6.07183E-08	62149.80c	2.65495E-07	94238.80c
	94239.80c	3.17307E-06	94240.80c	2.05288E-07	94241.80c
	94242.80c	1.25304E-09	93237.80c	1.50886E-06	95241.80c
	999813.69d	4.14434E-04	8016.80c	3.11414E-05	13027.80c
m14036	92234.80c	3.77844E-05	92235.80c	3.15634E-03	92236.80c
	92238.80c	2.09254E-04	53135.80c	8.38704E-08	54135.80c
	61149.80c	5.94537E-08	62149.80c	2.67204E-07	94238.80c
	94239.80c	3.15789E-06	94240.80c	2.00905E-07	94241.80c
	94242.80c	1.18783E-09	93237.80c	1.47580E-06	95241.80c
	999813.69d	4.05762E-04	8016.80c	3.04819E-05	13027.80c
m14037	92234.80c	3.78052E-05	92235.80c	3.15988E-03	92236.80c
	92238.80c	2.09289E-04	53135.80c	8.31255E-08	54135.80c
	61149.80c	5.89239E-08	62149.80c	2.67828E-07	94238.80c
	94239.80c	3.13509E-06	94240.80c	1.97884E-07	94241.80c
	94242.80c	1.14905E-09	93237.80c	1.45484E-06	95241.80c
	999813.69d	4.02876E-04	8016.80c	3.02624E-05	13027.80c
m14038	92234.80c	3.78318E-05	92235.80c	3.16588E-03	92236.80c
	92238.80c	2.09330E-04	53135.80c	8.20914E-08	54135.80c
	61149.80c	5.81920E-08	62149.80c	2.68444E-07	94238.80c
	94239.80c	3.11065E-06	94240.80c	1.94242E-07	94241.80c
	94242.80c	1.10144E-09	93237.80c	1.42722E-06	95241.80c
	999813.69d	3.97892E-04	8016.80c	2.98837E-05	13027.80c
m14039	92234.80c	3.78560E-05	92235.80c	3.16981E-03	92236.80c
	92238.80c	2.09372E-04	53135.80c	8.14094E-08	54135.80c
	61149.80c	5.77096E-08	62149.80c	2.68522E-07	94238.80c
	94239.80c	3.08204E-06	94240.80c	1.90953E-07	94241.80c
	94242.80c	1.06165E-09	93237.80c	1.40235E-06	95241.80c
	999813.69d	3.94700E-04	8016.80c	2.96417E-05	13027.80c
m14040	92234.80c	3.78772E-05	92235.80c	3.17149E-03	92236.80c
	92238.80c	2.09418E-04	53135.80c	8.11118E-08	54135.80c
	61149.80c	5.74984E-08	62149.80c	2.68028E-07	94238.80c
	94239.80c	3.04931E-06	94240.80c	1.88059E-07	94241.80c
	94242.80c	1.02985E-09	93237.80c	1.38055E-06	95241.80c
	999813.69d	3.93468E-04	8016.80c	2.95487E-05	13027.80c
m14041	92234.80c	3.78943E-05	92235.80c	3.17037E-03	92236.80c
	92238.80c	2.09465E-04	53135.80c	8.12777E-08	54135.80c
	61149.80c	5.76148E-08	62149.80c	2.66890E-07	94238.80c
	94239.80c	3.01238E-06	94240.80c	1.85665E-07	94241.80c
	94242.80c	1.00725E-09	93237.80c	1.36273E-06	95241.80c
	999813.69d	3.94640E-04	8016.80c	2.96389E-05	13027.80c
m14042	92234.80c	3.79056E-05	92235.80c	3.16556E-03	92236.80c
	92238.80c	2.09514E-04	53135.80c	8.20425E-08	54135.80c
	61149.80c	5.81537E-08	62149.80c	2.65018E-07	94238.80c
	94239.80c	2.97094E-06	94240.80c	1.83935E-07	94241.80c
	94242.80c	9.96177E-10	93237.80c	1.35046E-06	95241.80c
	999813.69d	3.98988E-04	8016.80c	2.99709E-05	13027.80c
m14043	92234.80c	3.79082E-05	92235.80c	3.15563E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.09564E-04	53135.80c	8.36250E-08	54135.80c	3.18565E-08
61149.80c	5.92688E-08	62149.80c	2.62340E-07	94238.80c	4.74200E-08
94239.80c	2.92450E-06	94240.80c	1.83118E-07	94241.80c	3.79362E-08
94242.80c	1.00059E-09	93237.80c	1.34625E-06	95241.80c	4.56651E-10
999813.69d	4.07778E-04	8016.80c	3.06410E-05	13027.80c	4.98648E-02
m14044	92234.80c	3.78435E-05	92235.80c	3.13532E-03	92236.80c
92238.80c	2.09525E-04	53135.80c	8.67858E-08	54135.80c	3.16568E-08
61149.80c	6.14959E-08	62149.80c	2.59169E-07	94238.80c	4.99672E-08
94239.80c	2.94599E-06	94240.80c	1.87643E-07	94241.80c	3.85239E-08
94242.80c	1.05086E-09	93237.80c	1.40293E-06	95241.80c	4.63931E-10
999813.69d	4.25299E-04	8016.80c	3.19743E-05	13027.80c	4.98648E-02
m14045	92234.80c	3.78104E-05	92235.80c	3.10575E-03	92236.80c
92238.80c	2.09573E-04	53135.80c	9.12519E-08	54135.80c	3.14021E-08
61149.80c	6.46359E-08	62149.80c	2.54332E-07	94238.80c	5.17774E-08
94239.80c	2.88556E-06	94240.80c	1.90526E-07	94241.80c	3.88182E-08
94242.80c	1.11714E-09	93237.80c	1.43249E-06	95241.80c	4.67828E-10
999813.69d	4.50978E-04	8016.80c	3.39288E-05	13027.80c	4.98648E-02
m14046	92234.80c	3.77530E-05	92235.80c	3.06363E-03	92236.80c
92238.80c	2.09618E-04	53135.80c	9.74743E-08	54135.80c	3.10778E-08
61149.80c	6.90051E-08	62149.80c	2.48612E-07	94238.80c	5.48983E-08
94239.80c	2.81835E-06	94240.80c	1.95578E-07	94241.80c	3.95715E-08
94242.80c	1.22466E-09	93237.80c	1.48350E-06	95241.80c	4.77423E-10
999814.69d	4.87444E-04	8016.80c	3.67031E-05	13027.80c	4.98648E-02
m14047	92234.80c	3.75085E-05	92235.80c	2.99106E-03	92236.80c
92238.80c	2.09153E-04	53135.80c	1.07559E-07	54135.80c	3.07780E-08
61149.80c	7.60826E-08	62149.80c	2.44416E-07	94238.80c	6.47728E-08
94239.80c	3.13647E-06	94240.80c	2.33699E-07	94241.80c	4.71357E-08
94242.80c	1.62641E-09	93237.80c	1.67359E-06	95241.80c	5.69749E-10
999814.69d	5.48881E-04	8016.80c	4.13730E-05	13027.80c	4.98648E-02
m14048	92234.80c	3.72993E-05	92235.80c	2.88380E-03	92236.80c
92238.80c	2.09141E-04	53135.80c	1.21718E-07	54135.80c	3.02052E-08
61149.80c	8.59904E-08	62149.80c	2.38603E-07	94238.80c	7.77642E-08
94239.80c	3.06259E-06	94240.80c	2.53015E-07	94241.80c	5.10721E-08
94242.80c	2.05341E-09	93237.80c	1.87749E-06	95241.80c	6.19049E-10
999815.69d	6.41209E-04	8016.80c	4.83918E-05	13027.80c	4.98648E-02
m14049	92234.80c	3.53760E-05	92235.80c	2.34239E-03	92236.80c
92238.80c	2.06976E-04	53135.80c	1.95181E-07	54135.80c	2.62686E-08
61149.80c	1.37443E-07	62149.80c	1.82751E-07	94238.80c	3.11298E-07
94239.80c	3.82558E-06	94240.80c	5.36866E-07	94241.80c	1.70416E-07
94242.80c	1.36473E-08	93237.80c	4.47625E-06	95241.80c	2.05798E-09
999817.69d	1.09977E-03	8016.80c	8.32788E-05	13027.80c	4.98648E-02
m14050	92234.80c	3.58407E-05	92235.80c	2.53702E-03	92236.80c
92238.80c	2.07088E-04	53135.80c	1.75379E-07	54135.80c	2.81732E-08
61149.80c	1.23713E-07	62149.80c	1.98728E-07	94238.80c	2.41295E-07
94239.80c	3.97666E-06	94240.80c	4.90347E-07	94241.80c	1.52476E-07
94242.80c	1.00893E-08	93237.80c	3.83360E-06	95241.80c	1.83455E-09
999816.69d	9.32104E-04	8016.80c	7.05160E-05	13027.80c	4.98648E-02
m14051	92234.80c	3.63207E-05	92235.80c	2.67324E-03	92236.80c
92238.80c	2.07884E-04	53135.80c	1.58830E-07	54135.80c	2.94352E-08
61149.80c	1.12172E-07	62149.80c	2.09691E-07	94238.80c	1.90516E-07
94239.80c	3.59025E-06	94240.80c	4.00991E-07	94241.80c	1.22682E-07
94242.80c	7.02626E-09	93237.80c	3.26085E-06	95241.80c	1.47325E-09
999816.69d	8.16330E-04	8016.80c	6.17071E-05	13027.80c	4.98648E-02
m14052	92234.80c	3.65210E-05	92235.80c	2.76943E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07910E-04	53135.80c 1.45714E-07	54135.80c 3.04686E-08
61149.80c 1.03008E-07	62149.80c 2.20281E-07	94238.80c 1.66102E-07
94239.80c 3.68088E-06	94240.80c 3.78439E-07	94241.80c 1.14240E-07
94242.80c 5.82332E-09	93237.80c 3.00303E-06	95241.80c 1.37052E-09
999815.69d 7.33435E-04	8016.80c 5.54001E-05	13027.80c 4.98648E-02
m14053 92234.80c 3.66653E-05	92235.80c 2.84001E-03	92236.80c 1.53089E-04
92238.80c 2.07931E-04	53135.80c 1.35343E-07	54135.80c 3.12432E-08
61149.80c 9.57461E-08	62149.80c 2.28845E-07	94238.80c 1.49400E-07
94239.80c 3.74861E-06	94240.80c 3.60837E-07	94241.80c 1.07695E-07
94242.80c 5.00453E-09	93237.80c 2.81713E-06	95241.80c 1.29151E-09
999815.69d 6.72635E-04	8016.80c 5.07743E-05	13027.80c 4.98648E-02
m14054 92234.80c 3.67999E-05	92235.80c 2.88799E-03	92236.80c 1.46326E-04
92238.80c 2.08021E-04	53135.80c 1.27657E-07	54135.80c 3.17816E-08
61149.80c 9.03488E-08	62149.80c 2.34575E-07	94238.80c 1.36100E-07
94239.80c 3.73673E-06	94240.80c 3.45025E-07	94241.80c 1.02106E-07
94242.80c 4.45229E-09	93237.80c 2.64828E-06	95241.80c 1.22515E-09
999815.69d 6.31408E-04	8016.80c 4.76392E-05	13027.80c 4.98648E-02
m14055 92234.80c 3.68847E-05	92235.80c 2.92890E-03	92236.80c 1.40596E-04
92238.80c 2.08042E-04	53135.80c 1.21139E-07	54135.80c 3.22282E-08
61149.80c 8.57694E-08	62149.80c 2.40374E-07	94238.80c 1.27101E-07
94239.80c 3.77155E-06	94240.80c 3.33639E-07	94241.80c 9.78466E-08
94242.80c 4.01705E-09	93237.80c 2.54021E-06	95241.80c 1.17416E-09
999814.69d 5.96220E-04	8016.80c 4.49622E-05	13027.80c 4.98648E-02
m14056 92234.80c 3.69511E-05	92235.80c 2.95984E-03	92236.80c 1.36228E-04
92238.80c 2.08065E-04	53135.80c 1.16078E-07	54135.80c 3.25592E-08
61149.80c 8.22087E-08	62149.80c 2.45096E-07	94238.80c 1.20259E-07
94239.80c 3.79353E-06	94240.80c 3.24275E-07	94241.80c 9.43161E-08
94242.80c 3.69091E-09	93237.80c 2.45545E-06	95241.80c 1.13199E-09
999814.69d 5.69655E-04	8016.80c 4.29411E-05	13027.80c 4.98648E-02
m14057 92234.80c 3.70050E-05	92235.80c 2.98352E-03	92236.80c 1.32843E-04
92238.80c 2.08091E-04	53135.80c 1.12138E-07	54135.80c 3.27995E-08
61149.80c 7.94341E-08	62149.80c 2.48868E-07	94238.80c 1.14867E-07
94239.80c 3.80488E-06	94240.80c 3.16437E-07	94241.80c 9.13208E-08
94242.80c 3.43966E-09	93237.80c 2.38675E-06	95241.80c 1.09624E-09
999814.69d 5.49350E-04	8016.80c 4.13961E-05	13027.80c 4.98648E-02
m14058 92234.80c 3.70499E-05	92235.80c 3.00162E-03	92236.80c 1.30213E-04
92238.80c 2.08120E-04	53135.80c 1.09099E-07	54135.80c 3.29665E-08
61149.80c 7.72924E-08	62149.80c 2.51784E-07	94238.80c 1.10514E-07
94239.80c 3.80709E-06	94240.80c 3.09807E-07	94241.80c 8.87385E-08
94242.80c 3.24303E-09	93237.80c 2.32978E-06	95241.80c 1.06539E-09
999814.69d 5.33867E-04	8016.80c 4.02184E-05	13027.80c 4.98648E-02
m14059 92234.80c 3.70875E-05	92235.80c 3.01521E-03	92236.80c 1.28191E-04
92238.80c 2.08153E-04	53135.80c 1.06814E-07	54135.80c 3.30723E-08
61149.80c 7.56811E-08	62149.80c 2.53911E-07	94238.80c 1.06946E-07
94239.80c 3.80120E-06	94240.80c 3.04179E-07	94241.80c 8.64895E-08
94242.80c 3.08825E-09	93237.80c 2.28183E-06	95241.80c 1.03848E-09
999814.69d 5.22291E-04	8016.80c 3.93378E-05	13027.80c 4.98648E-02
m14060 92234.80c 3.71190E-05	92235.80c 3.02488E-03	92236.80c 1.26697E-04
92238.80c 2.08188E-04	53135.80c 1.05202E-07	54135.80c 3.31259E-08
61149.80c 7.45436E-08	62149.80c 2.55298E-07	94238.80c 1.04020E-07
94239.80c 3.78793E-06	94240.80c 2.99433E-07	94241.80c 8.45301E-08
94242.80c 2.96780E-09	93237.80c 2.24142E-06	95241.80c 1.01497E-09
999814.69d 5.14114E-04	8016.80c 3.87159E-05	13027.80c 4.98648E-02
m14061 92234.80c 3.71361E-05	92235.80c 3.02594E-03	92236.80c 1.26388E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.08225E-04	53135.80c	1.04854E-07	54135.80c	3.30912E-08
61149.80c	7.42951E-08	62149.80c	2.55441E-07	94238.80c	1.02555E-07
94239.80c	3.76343E-06	94240.80c	2.96649E-07	94241.80c	8.32355E-08
94242.80c	2.91300E-09	93237.80c	2.22065E-06	95241.80c	9.99685E-10
999814.69d	5.13372E-04	8016.80c	3.86595E-05	13027.80c	4.98648E-02
m14062	92234.80c	3.71594E-05	92235.80c	3.02948E-03	92236.80c
92238.80c	2.08268E-04	53135.80c	1.04330E-07	54135.80c	3.30601E-08
61149.80c	7.39254E-08	62149.80c	2.55506E-07	94238.80c	1.00507E-07
94239.80c	3.73712E-06	94240.80c	2.93223E-07	94241.80c	8.16892E-08
94242.80c	2.84099E-09	93237.80c	2.19053E-06	95241.80c	9.80914E-10
999814.69d	5.10504E-04	8016.80c	3.84418E-05	13027.80c	4.98648E-02
m14063	92234.80c	3.71781E-05	92235.80c	3.02987E-03	92236.80c
92238.80c	2.08313E-04	53135.80c	1.04353E-07	54135.80c	3.29872E-08
61149.80c	7.39412E-08	62149.80c	2.54901E-07	94238.80c	9.89106E-08
94239.80c	3.70467E-06	94240.80c	2.90478E-07	94241.80c	8.03609E-08
94242.80c	2.79252E-09	93237.80c	2.16588E-06	95241.80c	9.64654E-10
999814.69d	5.10365E-04	8016.80c	3.84320E-05	13027.80c	4.98648E-02
m14064	92234.80c	3.71912E-05	92235.80c	3.02661E-03	92236.80c
92238.80c	2.08361E-04	53135.80c	1.05007E-07	54135.80c	3.28700E-08
61149.80c	7.44017E-08	62149.80c	2.53573E-07	94238.80c	9.78384E-08
94239.80c	3.66590E-06	94240.80c	2.88542E-07	94241.80c	7.92927E-08
94242.80c	2.77063E-09	93237.80c	2.14774E-06	95241.80c	9.51391E-10
999814.69d	5.13383E-04	8016.80c	3.86620E-05	13027.80c	4.98648E-02
m14065	92234.80c	3.71968E-05	92235.80c	3.01874E-03	92236.80c
92238.80c	2.08410E-04	53135.80c	1.06440E-07	54135.80c	3.27004E-08
61149.80c	7.54108E-08	62149.80c	2.51425E-07	94238.80c	9.74436E-08
94239.80c	3.62031E-06	94240.80c	2.87642E-07	94241.80c	7.85583E-08
94242.80c	2.78174E-09	93237.80c	2.13820E-06	95241.80c	9.41984E-10
999814.69d	5.20366E-04	8016.80c	3.91942E-05	13027.80c	4.98648E-02
m14066	92234.80c	3.71916E-05	92235.80c	3.00480E-03	92236.80c
92238.80c	2.08461E-04	53135.80c	1.08877E-07	54135.80c	3.24676E-08
61149.80c	7.71262E-08	62149.80c	2.48348E-07	94238.80c	9.79754E-08
94239.80c	3.56702E-06	94240.80c	2.88102E-07	94241.80c	7.82641E-08
94242.80c	2.83645E-09	93237.80c	2.14054E-06	95241.80c	9.37692E-10
999814.69d	5.32613E-04	8016.80c	4.01265E-05	13027.80c	4.98648E-02
m14067	92234.80c	3.71708E-05	92235.80c	2.98239E-03	92236.80c
92238.80c	2.08513E-04	53135.80c	1.12656E-07	54135.80c	3.21542E-08
61149.80c	7.97825E-08	62149.80c	2.44237E-07	94238.80c	9.98397E-08
94239.80c	3.50478E-06	94240.80c	2.90379E-07	94241.80c	7.85601E-08
94242.80c	2.95200E-09	93237.80c	2.15994E-06	95241.80c	9.40293E-10
999814.69d	5.52150E-04	8016.80c	4.16135E-05	13027.80c	4.98648E-02
m14068	92234.80c	3.70583E-05	92235.80c	2.94414E-03	92236.80c
92238.80c	2.08448E-04	53135.80c	1.18788E-07	54135.80c	3.17037E-08
61149.80c	8.40915E-08	62149.80c	2.39336E-07	94238.80c	1.07969E-07
94239.80c	3.51981E-06	94240.80c	3.01600E-07	94241.80c	8.13917E-08
94242.80c	3.22880E-09	93237.80c	2.28353E-06	95241.80c	9.72973E-10
999814.69d	5.85108E-04	8016.80c	4.41201E-05	13027.80c	4.98648E-02
m14069	92234.80c	3.69765E-05	92235.80c	2.89061E-03	92236.80c
92238.80c	2.08494E-04	53135.80c	1.26862E-07	54135.80c	3.11087E-08
61149.80c	8.97501E-08	62149.80c	2.32338E-07	94238.80c	1.15506E-07
94239.80c	3.43081E-06	94240.80c	3.10668E-07	94241.80c	8.38550E-08
94242.80c	3.59466E-09	93237.80c	2.37330E-06	95241.80c	1.00150E-09
999815.69d	6.31436E-04	8016.80c	4.76449E-05	13027.80c	4.98648E-02
m14070	92234.80c	3.68523E-05	92235.80c	2.81725E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08533E-04 53135.80c 1.37499E-07 54135.80c 3.03406E-08  
61149.80c 9.71929E-08 62149.80c 2.23879E-07 94238.80c 1.27103E-07  
94239.80c 3.32802E-06 94240.80c 3.23662E-07 94241.80c 8.75537E-08  
94242.80c 4.14584E-09 93237.80c 2.50799E-06 95241.80c 1.04465E-09  
999815.69d 6.94831E-04 8016.80c 5.24673E-05 13027.80c 4.98648E-02  
m14071 92234.80c 3.64728E-05 92235.80c 2.70034E-03 92236.80c 1.71323E-04  
92238.80c 2.07907E-04 53135.80c 1.52806E-07 54135.80c 2.93703E-08  
61149.80c 1.07889E-07 62149.80c 2.15321E-07 94238.80c 1.56308E-07  
94239.80c 3.66161E-06 94240.80c 3.91274E-07 94241.80c 1.06635E-07  
94242.80c 5.79252E-09 93237.80c 2.89017E-06 95241.80c 1.27209E-09  
999816.69d 7.94265E-04 8016.80c 6.00297E-05 13027.80c 4.98648E-02  
m14072 92234.80c 3.61124E-05 92235.80c 2.53443E-03 92236.80c 1.94356E-04  
92238.80c 2.07860E-04 53135.80c 1.72102E-07 54135.80c 2.79123E-08  
61149.80c 1.21316E-07 62149.80c 2.03213E-07 94238.80c 1.96295E-07  
94239.80c 3.52405E-06 94240.80c 4.26887E-07 94241.80c 1.17777E-07  
94242.80c 7.67020E-09 93237.80c 3.31770E-06 95241.80c 1.40594E-09  
999816.69d 9.37160E-04 8016.80c 7.09011E-05 13027.80c 4.98648E-02  
m14073 92234.80c 3.46155E-05 92235.80c 2.17541E-03 92236.80c 2.49746E-04  
92238.80c 2.05943E-04 53135.80c 2.12893E-07 54135.80c 2.47701E-08  
61149.80c 1.49752E-07 62149.80c 1.65603E-07 94238.80c 4.66444E-07  
94239.80c 4.16101E-06 94240.80c 6.59464E-07 94241.80c 2.39639E-07  
94242.80c 2.29490E-08 93237.80c 5.80050E-06 95241.80c 2.89661E-09  
999818.69d 1.24045E-03 8016.80c 9.39930E-05 13027.80c 4.98648E-02  
m14074 92234.80c 3.51343E-05 92235.80c 2.38283E-03 92236.80c 2.21431E-04  
92238.80c 2.06067E-04 53135.80c 1.94860E-07 54135.80c 2.69375E-08  
61149.80c 1.37315E-07 62149.80c 1.83532E-07 94238.80c 3.65083E-07  
94239.80c 4.34965E-06 94240.80c 6.09290E-07 94241.80c 2.18022E-07  
94242.80c 1.73078E-08 93237.80c 4.99943E-06 95241.80c 2.62557E-09  
999817.69d 1.06150E-03 8016.80c 8.03639E-05 13027.80c 4.98648E-02  
m14075 92234.80c 3.56785E-05 92235.80c 2.53048E-03 92236.80c 1.99284E-04  
92238.80c 2.06990E-04 53135.80c 1.78656E-07 54135.80c 2.84311E-08  
61149.80c 1.26055E-07 62149.80c 1.96085E-07 94238.80c 2.89922E-07  
94239.80c 3.94756E-06 94240.80c 5.02527E-07 94241.80c 1.77560E-07  
94242.80c 1.22223E-08 93237.80c 4.26940E-06 95241.80c 2.13391E-09  
999816.69d 9.35896E-04 8016.80c 7.08026E-05 13027.80c 4.98648E-02  
m14076 92234.80c 3.59040E-05 92235.80c 2.63569E-03 92236.80c 1.84880E-04  
92238.80c 2.07017E-04 53135.80c 1.65345E-07 54135.80c 2.96559E-08  
61149.80c 1.16786E-07 62149.80c 2.07747E-07 94238.80c 2.53829E-07  
94239.80c 4.06342E-06 94240.80c 4.77353E-07 94241.80c 1.66898E-07  
94242.80c 1.02398E-08 93237.80c 3.94298E-06 95241.80c 2.00362E-09  
999816.69d 8.45101E-04 8016.80c 6.38924E-05 13027.80c 4.98648E-02  
m14077 92234.80c 3.60671E-05 92235.80c 2.71349E-03 92236.80c 1.74209E-04  
92238.80c 2.07039E-04 53135.80c 1.54544E-07 54135.80c 3.05937E-08  
61149.80c 1.09244E-07 62149.80c 2.17074E-07 94238.80c 2.29004E-07  
94239.80c 4.15174E-06 94240.80c 4.57453E-07 94241.80c 1.58494E-07  
94242.80c 8.87387E-09 93237.80c 3.70665E-06 95241.80c 1.90189E-09  
999815.69d 7.78000E-04 8016.80c 5.87860E-05 13027.80c 4.98648E-02  
m14078 92234.80c 3.62199E-05 92235.80c 2.76670E-03 92236.80c 1.66794E-04  
92238.80c 2.07139E-04 53135.80c 1.46324E-07 54135.80c 3.12599E-08  
61149.80c 1.03488E-07 62149.80c 2.23314E-07 94238.80c 2.09098E-07  
94239.80c 4.14827E-06 94240.80c 4.38911E-07 94241.80c 1.51052E-07  
94242.80c 7.94065E-09 93237.80c 3.49019E-06 95241.80c 1.81366E-09  
999815.69d 7.32226E-04 8016.80c 5.53044E-05 13027.80c 4.98648E-02  
m14079 92234.80c 3.63153E-05 92235.80c 2.81206E-03 92236.80c 1.60509E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.07161E-04	53135.80c	1.39361E-07	54135.80c	3.18246E-08
61149.80c	9.86081E-08	62149.80c	2.29494E-07	94238.80c	1.95702E-07
94239.80c	4.19631E-06	94240.80c	4.25892E-07	94241.80c	1.45486E-07
94242.80c	7.20669E-09	93237.80c	3.35280E-06	95241.80c	1.74696E-09
999815.69d	6.93159E-04	8016.80c	5.23319E-05	13027.80c	4.98648E-02
m14080	92234.80c	3.63896E-05	92235.80c	2.84633E-03	92236.80c
92238.80c	2.07185E-04	53135.80c	1.33923E-07	54135.80c	3.22525E-08
61149.80c	9.47918E-08	62149.80c	2.34469E-07	94238.80c	1.85544E-07
94239.80c	4.22852E-06	94240.80c	4.15155E-07	94241.80c	1.40845E-07
94242.80c	6.65578E-09	93237.80c	3.24537E-06	95241.80c	1.69148E-09
999815.69d	6.63672E-04	8016.80c	5.00884E-05	13027.80c	4.98648E-02
m14081	92234.80c	3.64496E-05	92235.80c	2.87249E-03	92236.80c
92238.80c	2.07212E-04	53135.80c	1.29689E-07	54135.80c	3.25714E-08
61149.80c	9.18180E-08	62149.80c	2.38402E-07	94238.80c	1.77579E-07
94239.80c	4.24764E-06	94240.80c	4.06184E-07	94241.80c	1.36896E-07
94242.80c	6.23231E-09	93237.80c	3.15874E-06	95241.80c	1.64430E-09
999815.69d	6.41213E-04	8016.80c	4.83798E-05	13027.80c	4.98648E-02
m14082	92234.80c	3.64988E-05	92235.80c	2.89231E-03	92236.80c
92238.80c	2.07242E-04	53135.80c	1.26448E-07	54135.80c	3.28000E-08
61149.80c	8.95388E-08	62149.80c	2.41404E-07	94238.80c	1.71200E-07
94239.80c	4.25540E-06	94240.80c	3.98636E-07	94241.80c	1.33490E-07
94242.80c	5.90292E-09	93237.80c	3.08744E-06	95241.80c	1.60356E-09
999815.69d	6.24236E-04	8016.80c	4.70879E-05	13027.80c	4.98648E-02
m14083	92234.80c	3.65396E-05	92235.80c	2.90696E-03	92236.80c
92238.80c	2.07277E-04	53135.80c	1.24055E-07	54135.80c	3.29516E-08
61149.80c	8.78554E-08	62149.80c	2.43555E-07	94238.80c	1.66033E-07
94239.80c	4.25309E-06	94240.80c	3.92289E-07	94241.80c	1.30532E-07
94242.80c	5.64673E-09	93237.80c	3.02811E-06	95241.80c	1.56809E-09
999815.69d	6.11749E-04	8016.80c	4.61383E-05	13027.80c	4.98648E-02
m14084	92234.80c	3.65732E-05	92235.80c	2.91700E-03	92236.80c
92238.80c	2.07315E-04	53135.80c	1.22434E-07	54135.80c	3.30345E-08
61149.80c	8.67145E-08	62149.80c	2.44905E-07	94238.80c	1.61875E-07
94239.80c	4.24150E-06	94240.80c	3.87031E-07	94241.80c	1.27972E-07
94242.80c	5.45178E-09	93237.80c	2.97888E-06	95241.80c	1.53723E-09
999814.69d	6.03228E-04	8016.80c	4.54898E-05	13027.80c	4.98648E-02
m14085	92234.80c	3.65892E-05	92235.80c	2.91701E-03	92236.80c
92238.80c	2.07355E-04	53135.80c	1.22213E-07	54135.80c	3.29945E-08
61149.80c	8.65559E-08	62149.80c	2.44897E-07	94238.80c	1.60043E-07
94239.80c	4.21539E-06	94240.80c	3.84164E-07	94241.80c	1.26346E-07
94242.80c	5.37522E-09	93237.80c	2.95651E-06	95241.80c	1.51807E-09
999814.69d	6.03389E-04	8016.80c	4.55025E-05	13027.80c	4.98648E-02
m14086	92234.80c	3.66123E-05	92235.80c	2.91969E-03	92236.80c
92238.80c	2.07401E-04	53135.80c	1.21894E-07	54135.80c	3.29622E-08
61149.80c	8.63312E-08	62149.80c	2.44800E-07	94238.80c	1.57324E-07
94239.80c	4.18727E-06	94240.80c	3.80608E-07	94241.80c	1.24381E-07
94242.80c	5.27064E-09	93237.80c	2.92179E-06	95241.80c	1.49398E-09
999814.69d	6.01277E-04	8016.80c	4.53423E-05	13027.80c	4.98648E-02
m14087	92234.80c	3.66295E-05	92235.80c	2.91852E-03	92236.80c
92238.80c	2.07450E-04	53135.80c	1.22235E-07	54135.80c	3.28725E-08
61149.80c	8.65709E-08	62149.80c	2.43971E-07	94238.80c	1.55353E-07
94239.80c	4.15124E-06	94240.80c	3.77941E-07	94241.80c	1.22734E-07
94242.80c	5.21085E-09	93237.80c	2.89486E-06	95241.80c	1.47352E-09
999814.69d	6.02501E-04	8016.80c	4.54357E-05	13027.80c	4.98648E-02
m14088	92234.80c	3.66397E-05	92235.80c	2.91285E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07503E-04 53135.80c 1.23345E-07 54135.80c 3.27191E-08  
 61149.80c 8.73505E-08 62149.80c 2.42340E-07 94238.80c 1.54269E-07  
 94239.80c 4.10689E-06 94240.80c 3.76344E-07 94241.80c 1.21475E-07  
 94242.80c 5.20278E-09 93237.80c 2.87730E-06 95241.80c 1.45749E-09  
 999815.69d 6.07612E-04 8016.80c 4.58251E-05 13027.80c 4.98648E-02  
 m14089 92234.80c 3.66400E-05 92235.80c 2.90150E-03 92236.80c 1.46602E-04  
 92238.80c 2.07557E-04 53135.80c 1.25400E-07 54135.80c 3.24908E-08  
 61149.80c 8.87942E-08 62149.80c 2.39800E-07 94238.80c 1.54338E-07  
 94239.80c 4.05335E-06 94240.80c 3.76106E-07 94241.80c 1.20715E-07  
 94242.80c 5.25971E-09 93237.80c 2.87213E-06 95241.80c 1.44718E-09  
 999815.69d 6.17626E-04 8016.80c 4.65876E-05 13027.80c 4.98648E-02  
 m14090 92234.80c 3.66268E-05 92235.80c 2.88266E-03 92236.80c 1.48962E-04  
 92238.80c 2.07613E-04 53135.80c 1.28659E-07 54135.80c 3.21710E-08  
 61149.80c 9.10819E-08 62149.80c 2.36217E-07 94238.80c 1.55992E-07  
 94239.80c 3.98938E-06 94240.80c 3.77636E-07 94241.80c 1.20612E-07  
 94242.80c 5.40317E-09 93237.80c 2.88403E-06 95241.80c 1.44446E-09  
 999815.69d 6.34125E-04 8016.80c 4.78432E-05 13027.80c 4.98648E-02  
 m14091 92234.80c 3.65939E-05 92235.80c 2.85346E-03 92236.80c 1.52744E-04  
 92238.80c 2.07669E-04 53135.80c 1.33495E-07 54135.80c 3.17364E-08  
 61149.80c 9.44724E-08 62149.80c 2.31447E-07 94238.80c 1.59926E-07  
 94239.80c 3.91303E-06 94240.80c 3.81500E-07 94241.80c 1.21383E-07  
 94242.80c 5.66769E-09 93237.80c 2.92039E-06 95241.80c 1.45191E-09  
 999815.69d 6.59539E-04 8016.80c 4.97771E-05 13027.80c 4.98648E-02  
 m14092 92234.80c 3.64518E-05 92235.80c 2.80531E-03 92236.80c 1.59379E-04  
 92238.80c 2.07589E-04 53135.80c 1.41004E-07 54135.80c 3.11081E-08  
 61149.80c 9.97346E-08 62149.80c 2.25625E-07 94238.80c 1.74144E-07  
 94239.80c 3.91990E-06 94240.80c 3.96986E-07 94241.80c 1.26003E-07  
 94242.80c 6.24815E-09 93237.80c 3.09940E-06 95241.80c 1.50494E-09  
 999815.69d 7.01071E-04 8016.80c 5.29362E-05 13027.80c 4.98648E-02  
 m14093 92234.80c 3.63425E-05 92235.80c 2.73887E-03 92236.80c 1.68296E-04  
 92238.80c 2.07638E-04 53135.80c 1.50565E-07 54135.80c 3.02914E-08  
 61149.80c 1.06416E-07 62149.80c 2.17396E-07 94238.80c 1.87774E-07  
 94239.80c 3.80651E-06 94240.80c 4.09284E-07 94241.80c 1.29908E-07  
 94242.80c 7.00635E-09 93237.80c 3.23554E-06 95241.80c 1.55001E-09  
 999815.69d 7.58599E-04 8016.80c 5.73133E-05 13027.80c 4.98648E-02  
 m14094 92234.80c 3.61809E-05 92235.80c 2.64920E-03 92236.80c 1.80430E-04  
 92238.80c 2.07679E-04 53135.80c 1.62772E-07 54135.80c 2.92535E-08  
 61149.80c 1.14929E-07 62149.80c 2.07295E-07 94238.80c 2.08340E-07  
 94239.80c 3.67429E-06 94240.80c 4.26281E-07 94241.80c 1.35520E-07  
 94242.80c 8.12871E-09 93237.80c 3.43439E-06 95241.80c 1.61527E-09  
 999816.69d 8.36155E-04 8016.80c 6.32143E-05 13027.80c 4.98648E-02  
 m14095 92234.80c 3.57178E-05 92235.80c 2.50986E-03 92236.80c 2.01202E-04  
 92238.80c 2.06936E-04 53135.80c 1.79362E-07 54135.80c 2.79135E-08  
 61149.80c 1.26478E-07 62149.80c 1.96132E-07 94238.80c 2.58137E-07  
 94239.80c 4.01251E-06 94240.80c 5.13555E-07 94241.80c 1.64279E-07  
 94242.80c 1.13793E-08 93237.80c 3.97136E-06 95241.80c 1.95795E-09  
 999816.69d 9.54861E-04 8016.80c 7.22471E-05 13027.80c 4.98648E-02  
 m14096 92234.80c 3.52719E-05 92235.80c 2.31669E-03 92236.80c 2.27752E-04  
 92238.80c 2.06874E-04 53135.80c 1.98698E-07 54135.80c 2.60131E-08  
 61149.80c 1.39860E-07 62149.80c 1.80558E-07 94238.80c 3.25904E-07  
 94239.80c 3.82810E-06 94240.80c 5.56464E-07 94241.80c 1.79720E-07  
 94242.80c 1.50090E-08 93237.80c 4.56807E-06 95241.80c 2.14375E-09  
 999817.69d 1.12145E-03 8016.80c 8.49288E-05 13027.80c 4.98648E-02  
 m14097 92234.80c 3.40471E-05 92235.80c 2.05276E-03 92236.80c 2.68574E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.05183E-04	53135.80c	2.24625E-07	54135.80c	2.35809E-08
61149.80c	1.57865E-07	62149.80c	1.52615E-07	94238.80c	6.09193E-07
94239.80c	4.36403E-06	94240.80c	7.49480E-07	94241.80c	2.96556E-07
94242.80c	3.21714E-08	93237.80c	6.87340E-06	95241.80c	3.58563E-09
999818.69d	1.34403E-03	8016.80c	1.01884E-04	13027.80c	4.98648E-02
m14098	92234.80c	3.46084E-05	92235.80c	2.26883E-03	92236.80c
	92238.80c	2.05319E-04	53135.80c	2.08373E-07	54135.80c
	61149.80c	1.46717E-07	62149.80c	1.71742E-07	94238.80c
	94239.80c	4.57835E-06	94240.80c	6.97609E-07	94241.80c
	94242.80c	2.45646E-08	93237.80c	5.94756E-06	95241.80c
	999817.69d	1.15739E-03	8016.80c	8.76645E-05	13027.80c
m14099	92234.80c	3.52012E-05	92235.80c	2.42468E-03	92236.80c
	92238.80c	2.06335E-04	53135.80c	1.92724E-07	54135.80c
	61149.80c	1.35877E-07	62149.80c	1.85411E-07	94238.80c
	94239.80c	4.17043E-06	94240.80c	5.78524E-07	94241.80c
	94242.80c	1.74894E-08	93237.80c	5.09098E-06	95241.80c
	999817.69d	1.02470E-03	8016.80c	7.75598E-05	13027.80c
m14100	92234.80c	3.54474E-05	92235.80c	2.53669E-03	92236.80c
	92238.80c	2.06363E-04	53135.80c	1.79437E-07	54135.80c
	61149.80c	1.26650E-07	62149.80c	1.97887E-07	94238.80c
	94239.80c	4.30482E-06	94240.80c	5.51723E-07	94241.80c
	94242.80c	1.47391E-08	93237.80c	4.70831E-06	95241.80c
	999816.69d	9.27956E-04	8016.80c	7.01953E-05	13027.80c
m14101	92234.80c	3.56259E-05	92235.80c	2.62006E-03	92236.80c
	92238.80c	2.06386E-04	53135.80c	1.68403E-07	54135.80c
	61149.80c	1.18964E-07	62149.80c	2.07840E-07	94238.80c
	94239.80c	4.40858E-06	94240.80c	5.30281E-07	94241.80c
	94242.80c	1.28267E-08	93237.80c	4.43000E-06	95241.80c
	999816.69d	8.55977E-04	8016.80c	6.47171E-05	13027.80c
m14102	92234.80c	3.57934E-05	92235.80c	2.67743E-03	92236.80c
	92238.80c	2.06496E-04	53135.80c	1.59808E-07	54135.80c
	61149.80c	1.12959E-07	62149.80c	2.14527E-07	94238.80c
	94239.80c	4.41225E-06	94240.80c	5.09720E-07	94241.80c
	94242.80c	1.15064E-08	93237.80c	4.17379E-06	95241.80c
	999816.69d	8.06567E-04	8016.80c	6.09582E-05	13027.80c
m14103	92234.80c	3.58980E-05	92235.80c	2.72640E-03	92236.80c
	92238.80c	2.06519E-04	53135.80c	1.52520E-07	54135.80c
	61149.80c	1.07862E-07	62149.80c	2.21065E-07	94238.80c
	94239.80c	4.47035E-06	94240.80c	4.95500E-07	94241.80c
	94242.80c	1.04689E-08	93237.80c	4.01134E-06	95241.80c
	999815.69d	7.64355E-04	8016.80c	5.77459E-05	13027.80c
m14104	92234.80c	3.59797E-05	92235.80c	2.76347E-03	92236.80c
	92238.80c	2.06544E-04	53135.80c	1.46788E-07	54135.80c
	61149.80c	1.03847E-07	62149.80c	2.26301E-07	94238.80c
	94239.80c	4.51042E-06	94240.80c	4.83722E-07	94241.80c
	94242.80c	9.68821E-09	93237.80c	3.88433E-06	95241.80c
	999815.69d	7.32433E-04	8016.80c	5.53170E-05	13027.80c
m14105	92234.80c	3.60450E-05	92235.80c	2.79177E-03	92236.80c
	92238.80c	2.06572E-04	53135.80c	1.42312E-07	54135.80c
	61149.80c	1.00709E-07	62149.80c	2.30424E-07	94238.80c
	94239.80c	4.53548E-06	94240.80c	4.73856E-07	94241.80c
	94242.80c	9.08767E-09	93237.80c	3.78202E-06	95241.80c
	999815.69d	7.08115E-04	8016.80c	5.34669E-05	13027.80c
m14106	92234.80c	3.60985E-05	92235.80c	2.81317E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.06605E-04	53135.80c 1.38886E-07	54135.80c 3.24678E-08
61149.80c 9.83047E-08	62149.80c 2.33560E-07	94238.80c 2.26799E-07
94239.80c 4.54751E-06	94240.80c 4.65554E-07	94241.80c 1.72026E-07
94242.80c 8.62118E-09	93237.80c 3.69801E-06	95241.80c 2.06726E-09
999815.69d 6.89765E-04	8016.80c 5.20708E-05	13027.80c 4.98648E-02
m14107 92234.80c 3.61427E-05	92235.80c 2.82888E-03	92236.80c 1.60467E-04
92238.80c 2.06642E-04	53135.80c 1.36372E-07	54135.80c 3.26495E-08
61149.80c 9.65394E-08	62149.80c 2.35796E-07	94238.80c 2.20079E-07
94239.80c 4.54793E-06	94240.80c 4.58592E-07	94241.80c 1.68449E-07
94242.80c 8.25979E-09	93237.80c 3.62837E-06	95241.80c 2.02433E-09
999815.69d 6.76341E-04	8016.80c 5.10492E-05	13027.80c 4.98648E-02
m14108 92234.80c 3.61788E-05	92235.80c 2.83958E-03	92236.80c 1.58842E-04
92238.80c 2.06683E-04	53135.80c 1.34698E-07	54135.80c 3.27523E-08
61149.80c 9.53630E-08	62149.80c 2.37187E-07	94238.80c 2.14709E-07
94239.80c 4.53761E-06	94240.80c 4.52852E-07	94241.80c 1.65346E-07
94242.80c 7.98698E-09	93237.80c 3.57099E-06	95241.80c 1.98691E-09
999815.69d 6.67282E-04	8016.80c 5.03603E-05	13027.80c 4.98648E-02
m14109 92234.80c 3.61952E-05	92235.80c 2.83923E-03	92236.80c 1.58710E-04
92238.80c 2.06726E-04	53135.80c 1.34499E-07	54135.80c 3.27097E-08
61149.80c 9.52202E-08	62149.80c 2.37137E-07	94238.80c 2.12458E-07
94239.80c 4.51034E-06	94240.80c 4.49769E-07	94241.80c 1.63377E-07
94242.80c 7.88480E-09	93237.80c 3.54611E-06	95241.80c 1.96375E-09
999815.69d 6.67759E-04	8016.80c 5.03968E-05	13027.80c 4.98648E-02
m14110 92234.80c 3.62192E-05	92235.80c 2.84168E-03	92236.80c 1.58175E-04
92238.80c 2.06775E-04	53135.80c 1.34266E-07	54135.80c 3.26776E-08
61149.80c 9.50559E-08	62149.80c 2.36998E-07	94238.80c 2.09042E-07
94239.80c 4.48084E-06	94240.80c 4.45986E-07	94241.80c 1.60996E-07
94242.80c 7.74473E-09	93237.80c 3.50650E-06	95241.80c 1.93446E-09
999815.69d 6.65853E-04	8016.80c 5.02520E-05	13027.80c 4.98648E-02
m14111 92234.80c 3.62364E-05	92235.80c 2.83983E-03	92236.80c 1.58211E-04
92238.80c 2.06829E-04	53135.80c 1.34762E-07	54135.80c 3.25773E-08
61149.80c 9.54040E-08	62149.80c 2.36083E-07	94238.80c 2.06648E-07
94239.80c 4.44211E-06	94240.80c 4.43219E-07	94241.80c 1.59005E-07
94242.80c 7.67078E-09	93237.80c 3.47643E-06	95241.80c 1.90958E-09
999815.69d 6.67677E-04	8016.80c 5.03910E-05	13027.80c 4.98648E-02
m14112 92234.80c 3.62458E-05	92235.80c 2.83295E-03	92236.80c 1.58922E-04
92238.80c 2.06885E-04	53135.80c 1.36110E-07	54135.80c 3.24019E-08
61149.80c 9.63488E-08	62149.80c 2.34316E-07	94238.80c 2.05464E-07
94239.80c 4.39359E-06	94240.80c 4.41679E-07	94241.80c 1.57490E-07
94242.80c 7.67349E-09	93237.80c 3.45793E-06	95241.80c 1.89011E-09
999815.69d 6.73854E-04	8016.80c 5.08614E-05	13027.80c 4.98648E-02
m14113 92234.80c 3.62438E-05	92235.80c 2.81972E-03	92236.80c 1.60490E-04
92238.80c 2.06944E-04	53135.80c 1.38497E-07	54135.80c 3.21379E-08
61149.80c 9.80228E-08	62149.80c 2.31580E-07	94238.80c 2.05859E-07
94239.80c 4.33422E-06	94240.80c 4.41695E-07	94241.80c 1.56590E-07
94242.80c 7.77281E-09	93237.80c 3.45468E-06	95241.80c 1.87766E-09
999815.69d 6.85511E-04	8016.80c 5.17489E-05	13027.80c 4.98648E-02
m14114 92234.80c 3.62263E-05	92235.80c 2.79814E-03	92236.80c 1.63196E-04
92238.80c 2.07005E-04	53135.80c 1.42197E-07	54135.80c 3.17658E-08
61149.80c 1.00615E-07	62149.80c 2.27723E-07	94238.80c 2.08421E-07
94239.80c 4.26242E-06	94240.80c 4.43723E-07	94241.80c 1.56496E-07
94242.80c 8.00047E-09	93237.80c 3.47241E-06	95241.80c 1.87450E-09
999815.69d 7.04395E-04	8016.80c 5.31858E-05	13027.80c 4.98648E-02
m14115 92234.80c 3.61865E-05	92235.80c 2.76511E-03	92236.80c 1.67469E-04



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92238.80c	2.07066E-04	53135.80c	1.47589E-07	54135.80c	3.12590E-08
61149.80c	1.04387E-07	62149.80c	2.22573E-07	94238.80c	2.14097E-07
94239.80c	4.17584E-06	94240.80c	4.48373E-07	94241.80c	1.57467E-07
94242.80c	8.40731E-09	93237.80c	3.52004E-06	95241.80c	1.88374E-09
999815.69d	7.33159E-04	8016.80c	5.53745E-05	13027.80c	4.98648E-02
m14116	92234.80c	3.60260E-05	92235.80c	2.71126E-03	92236.80c
92238.80c	2.06975E-04	53135.80c	1.55791E-07	54135.80c	3.05278E-08
61149.80c	1.10123E-07	62149.80c	2.16184E-07	94238.80c	2.33620E-07
94239.80c	4.17613E-06	94240.80c	4.66481E-07	94241.80c	1.63317E-07
94242.80c	9.28071E-09	93237.80c	3.73985E-06	95241.80c	1.95074E-09
999815.69d	7.79635E-04	8016.80c	5.89099E-05	13027.80c	4.98648E-02
m14117	92234.80c	3.59001E-05	92235.80c	2.63754E-03	92236.80c
92238.80c	2.07028E-04	53135.80c	1.66007E-07	54135.80c	2.95855E-08
61149.80c	1.17246E-07	62149.80c	2.07197E-07	94238.80c	2.52463E-07
94239.80c	4.04564E-06	94240.80c	4.80420E-07	94241.80c	1.68038E-07
94242.80c	1.04095E-08	93237.80c	3.90859E-06	95241.80c	2.00518E-09
999816.69d	8.43498E-04	8016.80c	6.37696E-05	13027.80c	4.98648E-02
m14118	92234.80c	3.57162E-05	92235.80c	2.53886E-03	92236.80c
92238.80c	2.07072E-04	53135.80c	1.78783E-07	54135.80c	2.83989E-08
61149.80c	1.26133E-07	62149.80c	1.96098E-07	94238.80c	2.80661E-07
94239.80c	3.89320E-06	94240.80c	4.99384E-07	94241.80c	1.74718E-07
94242.80c	1.20646E-08	93237.80c	4.15253E-06	95241.80c	2.08284E-09
999816.69d	9.28893E-04	8016.80c	7.02684E-05	13027.80c	4.98648E-02
m14119	92234.80c	3.52007E-05	92235.80c	2.38756E-03	92236.80c
92238.80c	2.06248E-04	53135.80c	1.95496E-07	54135.80c	2.68591E-08
61149.80c	1.37732E-07	62149.80c	1.83418E-07	94238.80c	3.48043E-07
94239.80c	4.23270E-06	94240.80c	5.99196E-07	94241.80c	2.10536E-07
94242.80c	1.68218E-08	93237.80c	4.80153E-06	95241.80c	2.51011E-09
999817.69d	1.05795E-03	8016.80c	8.00921E-05	13027.80c	4.98648E-02
m14120	92234.80c	3.47040E-05	92235.80c	2.18079E-03	92236.80c
92238.80c	2.06177E-04	53135.80c	2.13838E-07	54135.80c	2.47323E-08
61149.80c	1.50370E-07	62149.80c	1.66020E-07	94238.80c	4.38871E-07
94239.80c	4.01877E-06	94240.80c	6.45284E-07	94241.80c	2.28224E-07
94242.80c	2.20106E-08	93237.80c	5.51556E-06	95241.80c	2.72353E-09
999818.69d	1.23643E-03	8016.80c	9.36839E-05	13027.80c	4.98648E-02
m14121	92234.80c	3.37067E-05	92235.80c	1.98065E-03	92236.80c
92238.80c	2.04731E-04	53135.80c	2.30996E-07	54135.80c	2.28562E-08
61149.80c	1.62256E-07	62149.80c	1.44888E-07	94238.80c	7.06459E-07
94239.80c	4.47018E-06	94240.80c	8.02419E-07	94241.80c	3.32415E-07
94242.80c	3.87293E-08	93237.80c	7.54852E-06	95241.80c	4.01913E-09
999819.69d	1.40500E-03	8016.80c	1.06531E-04	13027.80c	4.98648E-02
m14122	92234.80c	3.42935E-05	92235.80c	2.20135E-03	92236.80c
92238.80c	2.04873E-04	53135.80c	2.16007E-07	54135.80c	2.52700E-08
61149.80c	1.52016E-07	62149.80c	1.64592E-07	94238.80c	5.57850E-07
94239.80c	4.69850E-06	94240.80c	7.49956E-07	94241.80c	3.07667E-07
94242.80c	2.97736E-08	93237.80c	6.54622E-06	95241.80c	3.70700E-09
999818.69d	1.21424E-03	8016.80c	9.19935E-05	13027.80c	4.98648E-02
m14123	92234.80c	3.49153E-05	92235.80c	2.36183E-03	92236.80c
92238.80c	2.05945E-04	53135.80c	2.00831E-07	54135.80c	2.69927E-08
61149.80c	1.41527E-07	62149.80c	1.78871E-07	94238.80c	4.45080E-07
94239.80c	4.28883E-06	94240.80c	6.23841E-07	94241.80c	2.53672E-07
94242.80c	2.12917E-08	93237.80c	5.61064E-06	95241.80c	3.05001E-09
999817.69d	1.07752E-03	8016.80c	8.15805E-05	13027.80c	4.98648E-02
m14124	92234.80c	3.51746E-05	92235.80c	2.47780E-03	92236.80c



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92238.80c 2.05975E-04	53135.80c 1.87650E-07	54135.80c 2.84068E-08
61149.80c 1.32390E-07	62149.80c 1.91821E-07	94238.80c 3.90700E-07
94239.80c 4.43401E-06	94240.80c 5.96229E-07	94241.80c 2.40616E-07
94242.80c 1.79979E-08	93237.80c 5.19248E-06	95241.80c 2.88987E-09
999817.69d 9.77308E-04	8016.80c 7.39504E-05	13027.80c 4.98648E-02
m14125 92234.80c 3.53629E-05	92235.80c 2.56450E-03	92236.80c 1.98635E-04
92238.80c 2.05999E-04	53135.80c 1.76532E-07	54135.80c 2.95088E-08
61149.80c 1.24658E-07	62149.80c 2.02154E-07	94238.80c 3.53000E-07
94239.80c 4.54694E-06	94240.80c 5.73960E-07	94241.80c 2.30058E-07
94242.80c 1.56949E-08	93237.80c 4.88740E-06	95241.80c 2.76182E-09
999816.69d 9.02418E-04	8016.80c 6.82498E-05	13027.80c 4.98648E-02
m14126 92234.80c 3.55397E-05	92235.80c 2.62442E-03	92236.80c 1.90391E-04
92238.80c 2.06115E-04	53135.80c 1.67739E-07	54135.80c 3.03051E-08
61149.80c 1.18522E-07	62149.80c 2.09126E-07	94238.80c 3.22560E-07
94239.80c 4.55507E-06	94240.80c 5.52216E-07	94241.80c 2.20232E-07
94242.80c 1.40941E-08	93237.80c 4.60568E-06	95241.80c 2.64565E-09
999816.69d 8.50786E-04	8016.80c 6.43217E-05	13027.80c 4.98648E-02
m14127 92234.80c 3.56501E-05	92235.80c 2.67559E-03	92236.80c 1.83383E-04
92238.80c 2.06138E-04	53135.80c 1.60275E-07	54135.80c 3.09901E-08
61149.80c 1.13310E-07	62149.80c 2.15895E-07	94238.80c 3.02075E-07
94239.80c 4.61925E-06	94240.80c 5.37302E-07	94241.80c 2.13008E-07
94242.80c 1.28367E-08	93237.80c 4.42700E-06	95241.80c 2.55908E-09
999816.69d 8.06641E-04	8016.80c 6.09622E-05	13027.80c 4.98648E-02
m14128 92234.80c 3.57365E-05	92235.80c 2.71440E-03	92236.80c 1.78025E-04
92238.80c 2.06165E-04	53135.80c 1.54376E-07	54135.80c 3.15170E-08
61149.80c 1.09183E-07	62149.80c 2.21306E-07	94238.80c 2.86529E-07
94239.80c 4.66406E-06	94240.80c 5.24899E-07	94241.80c 2.06904E-07
94242.80c 1.18886E-08	93237.80c 4.28716E-06	95241.80c 2.48615E-09
999815.69d 7.73200E-04	8016.80c 5.84175E-05	13027.80c 4.98648E-02
m14129 92234.80c 3.58057E-05	92235.80c 2.74406E-03	92236.80c 1.73888E-04
92238.80c 2.06195E-04	53135.80c 1.49758E-07	54135.80c 3.19165E-08
61149.80c 1.05949E-07	62149.80c 2.25559E-07	94238.80c 2.74356E-07
94239.80c 4.69272E-06	94240.80c 5.14486E-07	94241.80c 2.01657E-07
94242.80c 1.11585E-08	93237.80c 4.17449E-06	95241.80c 2.42349E-09
999815.69d 7.47707E-04	8016.80c 5.64776E-05	13027.80c 4.98648E-02
m14130 92234.80c 3.58619E-05	92235.80c 2.76649E-03	92236.80c 1.70709E-04
92238.80c 2.06229E-04	53135.80c 1.46222E-07	54135.80c 3.22087E-08
61149.80c 1.03471E-07	62149.80c 2.28791E-07	94238.80c 2.64640E-07
94239.80c 4.70730E-06	94240.80c 5.05715E-07	94241.80c 1.97095E-07
94242.80c 1.05914E-08	93237.80c 4.08205E-06	95241.80c 2.36894E-09
999815.69d 7.28470E-04	8016.80c 5.50139E-05	13027.80c 4.98648E-02
m14131 92234.80c 3.59086E-05	92235.80c 2.78294E-03	92236.80c 1.68319E-04
92238.80c 2.06267E-04	53135.80c 1.43634E-07	54135.80c 3.24074E-08
61149.80c 1.01655E-07	62149.80c 2.31092E-07	94238.80c 2.56818E-07
94239.80c 4.70934E-06	94240.80c 4.98355E-07	94241.80c 1.93108E-07
94242.80c 1.01523E-08	93237.80c 4.00548E-06	95241.80c 2.32110E-09
999815.69d 7.14415E-04	8016.80c 5.39445E-05	13027.80c 4.98648E-02
m14132 92234.80c 3.59464E-05	92235.80c 2.79407E-03	92236.80c 1.66633E-04
92238.80c 2.06310E-04	53135.80c 1.41925E-07	54135.80c 3.25214E-08
61149.80c 1.00455E-07	62149.80c 2.32519E-07	94238.80c 2.50585E-07
94239.80c 4.69977E-06	94240.80c 4.92295E-07	94241.80c 1.89639E-07
94242.80c 9.82168E-09	93237.80c 3.94250E-06	95241.80c 2.27925E-09
999815.69d 7.04969E-04	8016.80c 5.32258E-05	13027.80c 4.98648E-02
m14133 92234.80c 3.59633E-05	92235.80c 2.79363E-03	92236.80c 1.66509E-04



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92238.80c	2.06355E-04	53135.80c	1.41730E-07	54135.80c	3.24783E-08
61149.80c	1.00315E-07	62149.80c	2.32457E-07	94238.80c	2.48012E-07
94239.80c	4.67172E-06	94240.80c	4.89031E-07	94241.80c	1.87419E-07
94242.80c	9.69883E-09	93237.80c	3.91566E-06	95241.80c	2.25319E-09
999815.69d	7.05545E-04	8016.80c	5.32701E-05	13027.80c	4.98648E-02
m14134	92234.80c	3.59882E-05	92235.80c	2.79602E-03	92236.80c
92238.80c	2.06408E-04	53135.80c	1.41543E-07	54135.80c	3.24465E-08
61149.80c	1.00183E-07	62149.80c	2.32303E-07	94238.80c	2.44089E-07
94239.80c	4.64136E-06	94240.80c	4.85065E-07	94241.80c	1.84743E-07
94242.80c	9.53157E-09	93237.80c	3.87254E-06	95241.80c	2.22022E-09
999815.69d	7.03681E-04	8016.80c	5.31283E-05	13027.80c	4.98648E-02
m14135	92234.80c	3.60059E-05	92235.80c	2.79388E-03	92236.80c
92238.80c	2.06464E-04	53135.80c	1.42126E-07	54135.80c	3.23410E-08
61149.80c	1.00592E-07	62149.80c	2.31347E-07	94238.80c	2.41375E-07
94239.80c	4.60097E-06	94240.80c	4.82186E-07	94241.80c	1.82497E-07
94242.80c	9.44573E-09	93237.80c	3.84013E-06	95241.80c	2.19211E-09
999815.69d	7.05775E-04	8016.80c	5.32880E-05	13027.80c	4.98648E-02
m14136	92234.80c	3.60148E-05	92235.80c	2.78639E-03	92236.80c
92238.80c	2.06523E-04	53135.80c	1.43607E-07	54135.80c	3.21541E-08
61149.80c	1.01629E-07	62149.80c	2.29509E-07	94238.80c	2.40097E-07
94239.80c	4.54991E-06	94240.80c	4.80616E-07	94241.80c	1.80776E-07
94242.80c	9.45437E-09	93237.80c	3.82065E-06	95241.80c	2.16995E-09
999815.69d	7.12486E-04	8016.80c	5.37988E-05	13027.80c	4.98648E-02
m14137	92234.80c	3.60119E-05	92235.80c	2.77219E-03	92236.80c
92238.80c	2.06585E-04	53135.80c	1.46181E-07	54135.80c	3.18711E-08
61149.80c	1.03432E-07	62149.80c	2.26665E-07	94238.80c	2.40687E-07
94239.80c	4.48697E-06	94240.80c	4.80707E-07	94241.80c	1.79734E-07
94242.80c	9.58195E-09	93237.80c	3.81820E-06	95241.80c	2.15554E-09
999815.69d	7.25007E-04	8016.80c	5.47517E-05	13027.80c	4.98648E-02
m14138	92234.80c	3.59924E-05	92235.80c	2.74914E-03	92236.80c
92238.80c	2.06649E-04	53135.80c	1.50125E-07	54135.80c	3.14714E-08
61149.80c	1.06191E-07	62149.80c	2.22654E-07	94238.80c	2.43840E-07
94239.80c	4.41046E-06	94240.80c	4.82934E-07	94241.80c	1.79582E-07
94242.80c	9.86732E-09	93237.80c	3.83918E-06	95241.80c	2.15139E-09
999815.69d	7.45162E-04	8016.80c	5.62855E-05	13027.80c	4.98648E-02
m14139	92234.80c	3.59489E-05	92235.80c	2.71406E-03	92236.80c
92238.80c	2.06713E-04	53135.80c	1.55818E-07	54135.80c	3.09266E-08
61149.80c	1.10170E-07	62149.80c	2.17287E-07	94238.80c	2.50671E-07
94239.80c	4.31782E-06	94240.80c	4.87927E-07	94241.80c	1.80600E-07
94242.80c	1.03723E-08	93237.80c	3.89342E-06	95241.80c	2.16085E-09
999815.69d	7.75733E-04	8016.80c	5.86117E-05	13027.80c	4.98648E-02
m14140	92234.80c	3.57779E-05	92235.80c	2.65713E-03	92236.80c
92238.80c	2.06618E-04	53135.80c	1.64383E-07	54135.80c	3.01414E-08
61149.80c	1.16151E-07	62149.80c	2.10573E-07	94238.80c	2.73745E-07
94239.80c	4.31394E-06	94240.80c	5.07415E-07	94241.80c	1.87126E-07
94242.80c	1.14494E-08	93237.80c	4.13811E-06	95241.80c	2.23555E-09
999816.69d	8.24875E-04	8016.80c	6.23502E-05	13027.80c	4.98648E-02
m14141	92234.80c	3.56434E-05	92235.80c	2.57956E-03	92236.80c
92238.80c	2.06673E-04	53135.80c	1.74916E-07	54135.80c	2.91344E-08
61149.80c	1.23485E-07	62149.80c	2.01159E-07	94238.80c	2.96061E-07
94239.80c	4.17354E-06	94240.80c	5.22084E-07	94241.80c	1.92212E-07
94242.80c	1.28324E-08	93237.80c	4.32644E-06	95241.80c	2.29426E-09
999816.69d	8.92113E-04	8016.80c	6.74670E-05	13027.80c	4.98648E-02
m14142	92234.80c	3.54470E-05	92235.80c	2.47617E-03	92236.80c



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92238.80c	2.06719E-04	53135.80c	1.87920E-07	54135.80c	2.78717E-08
61149.80c	1.32515E-07	62149.80c	1.89511E-07	94238.80c	3.29333E-07
94239.80c	4.00962E-06	94240.80c	5.41897E-07	94241.80c	1.99366E-07
94242.80c	1.48495E-08	93237.80c	4.59749E-06	95241.80c	2.37752E-09
999817.69d	9.81632E-04	8016.80c	7.42806E-05	13027.80c	4.98648E-02
m14143	92234.80c	3.49024E-05	92235.80c	2.31872E-03	92236.80c
92238.80c	2.05848E-04	53135.80c	2.04534E-07	54135.80c	2.62314E-08
61149.80c	1.44024E-07	62149.80c	1.76032E-07	94238.80c	4.08357E-07
94239.80c	4.34897E-06	94240.80c	6.48497E-07	94241.80c	2.39288E-07
94242.80c	2.06368E-08	93237.80c	5.31409E-06	95241.80c	2.85431E-09
999817.69d	1.11601E-03	8016.80c	8.45109E-05	13027.80c	4.98648E-02
m14144	92234.80c	3.43776E-05	92235.80c	2.10532E-03	92236.80c
92238.80c	2.05773E-04	53135.80c	2.22066E-07	54135.80c	2.39941E-08
61149.80c	1.56066E-07	62149.80c	1.57752E-07	94238.80c	5.14242E-07
94239.80c	4.11939E-06	94240.80c	6.95790E-07	94241.80c	2.57918E-07
94242.80c	2.68529E-08	93237.80c	6.09760E-06	95241.80c	3.07967E-09
999818.69d	1.30033E-03	8016.80c	9.85502E-05	13027.80c	4.98648E-02
m14145	92234.80c	3.36078E-05	92235.80c	1.96002E-03	92236.80c
92238.80c	2.04599E-04	53135.80c	2.32773E-07	54135.80c	2.26469E-08
61149.80c	1.63482E-07	62149.80c	1.42662E-07	94238.80c	7.36383E-07
94239.80c	4.49946E-06	94240.80c	8.17636E-07	94241.80c	3.43051E-07
94242.80c	4.07841E-08	93237.80c	7.74892E-06	95241.80c	4.14762E-09
999819.69d	1.42245E-03	8016.80c	1.07860E-04	13027.80c	4.98648E-02
m14146	92234.80c	3.42021E-05	92235.80c	2.18196E-03	92236.80c
92238.80c	2.04743E-04	53135.80c	2.18181E-07	54135.80c	2.50834E-08
61149.80c	1.53527E-07	62149.80c	1.62509E-07	94238.80c	5.82006E-07
94239.80c	4.73163E-06	94240.80c	7.65065E-07	94241.80c	3.18071E-07
94242.80c	3.14137E-08	93237.80c	6.72434E-06	95241.80c	3.83238E-09
999818.69d	1.23058E-03	8016.80c	9.32382E-05	13027.80c	4.98648E-02
m14147	92234.80c	3.48322E-05	92235.80c	2.34372E-03	92236.80c
92238.80c	2.05832E-04	53135.80c	2.03167E-07	54135.80c	2.68279E-08
61149.80c	1.43157E-07	62149.80c	1.76953E-07	94238.80c	4.64567E-07
94239.80c	4.32156E-06	94240.80c	6.36960E-07	94241.80c	2.62580E-07
94242.80c	2.24927E-08	93237.80c	5.76545E-06	95241.80c	3.15716E-09
999817.69d	1.09275E-03	8016.80c	8.27397E-05	13027.80c	4.98648E-02
m14148	92234.80c	3.50953E-05	92235.80c	2.46080E-03	92236.80c
92238.80c	2.05862E-04	53135.80c	1.90036E-07	54135.80c	2.82605E-08
61149.80c	1.34060E-07	62149.80c	1.90035E-07	94238.80c	4.07900E-07
94239.80c	4.46979E-06	94240.80c	6.09135E-07	94241.80c	2.49293E-07
94242.80c	1.90292E-08	93237.80c	5.33678E-06	95241.80c	2.99410E-09
999817.69d	9.91560E-04	8016.80c	7.50350E-05	13027.80c	4.98648E-02
m14149	92234.80c	3.52863E-05	92235.80c	2.54845E-03	92236.80c
92238.80c	2.05887E-04	53135.80c	1.78908E-07	54135.80c	2.93785E-08
61149.80c	1.26324E-07	62149.80c	2.00476E-07	94238.80c	3.68572E-07
94239.80c	4.58533E-06	94240.80c	5.86642E-07	94241.80c	2.38512E-07
94242.80c	1.66032E-08	93237.80c	5.02373E-06	95241.80c	2.86335E-09
999816.69d	9.15843E-04	8016.80c	6.92710E-05	13027.80c	4.98648E-02
m14150	92234.80c	3.54661E-05	92235.80c	2.60908E-03	92236.80c
92238.80c	2.06005E-04	53135.80c	1.70068E-07	54135.80c	3.01880E-08
61149.80c	1.20158E-07	62149.80c	2.07529E-07	94238.80c	3.36793E-07
94239.80c	4.59476E-06	94240.80c	5.64557E-07	94241.80c	2.28417E-07
94242.80c	1.49136E-08	93237.80c	4.73436E-06	95241.80c	2.74402E-09
999816.69d	8.63572E-04	8016.80c	6.52942E-05	13027.80c	4.98648E-02
m14151	92234.80c	3.55784E-05	92235.80c	2.66090E-03	92236.80c
					1.85821E-04



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92238.80c	2.06028E-04	53135.80c	1.62563E-07	54135.80c	3.08850E-08
61149.80c	1.14918E-07	62149.80c	2.14364E-07	94238.80c	3.15400E-07
94239.80c	4.66065E-06	94240.80c	5.49439E-07	94241.80c	2.21006E-07
94242.80c	1.35865E-08	93237.80c	4.55076E-06	95241.80c	2.65522E-09
999816.69d	8.18868E-04	8016.80c	6.18921E-05	13027.80c	4.98648E-02
m14152	92234.80c	3.56660E-05	92235.80c	2.70022E-03	92236.80c
92238.80c	2.06055E-04	53135.80c	1.56623E-07	54135.80c	3.14221E-08
61149.80c	1.10765E-07	62149.80c	2.19823E-07	94238.80c	2.99159E-07
94239.80c	4.70679E-06	94240.80c	5.36852E-07	94241.80c	2.14731E-07
94242.80c	1.25850E-08	93237.80c	4.40701E-06	95241.80c	2.58024E-09
999816.69d	7.84986E-04	8016.80c	5.93136E-05	13027.80c	4.98648E-02
m14153	92234.80c	3.57364E-05	92235.80c	2.73028E-03	92236.80c
92238.80c	2.06086E-04	53135.80c	1.51971E-07	54135.80c	3.18297E-08
61149.80c	1.07509E-07	62149.80c	2.24113E-07	94238.80c	2.86439E-07
94239.80c	4.73641E-06	94240.80c	5.26272E-07	94241.80c	2.09326E-07
94242.80c	1.18133E-08	93237.80c	4.29117E-06	95241.80c	2.51570E-09
999815.69d	7.59147E-04	8016.80c	5.73476E-05	13027.80c	4.98648E-02
m14154	92234.80c	3.57939E-05	92235.80c	2.75299E-03	92236.80c
92238.80c	2.06120E-04	53135.80c	1.48412E-07	54135.80c	3.21282E-08
61149.80c	1.05015E-07	62149.80c	2.27368E-07	94238.80c	2.76286E-07
94239.80c	4.75168E-06	94240.80c	5.17353E-07	94241.80c	2.04620E-07
94242.80c	1.12136E-08	93237.80c	4.19609E-06	95241.80c	2.45942E-09
999815.69d	7.39654E-04	8016.80c	5.58642E-05	13027.80c	4.98648E-02
m14155	92234.80c	3.58411E-05	92235.80c	2.76965E-03	92236.80c
92238.80c	2.06160E-04	53135.80c	1.45812E-07	54135.80c	3.23314E-08
61149.80c	1.03191E-07	62149.80c	2.29684E-07	94238.80c	2.68116E-07
94239.80c	4.75409E-06	94240.80c	5.09865E-07	94241.80c	2.00499E-07
94242.80c	1.07493E-08	93237.80c	4.11740E-06	95241.80c	2.40997E-09
999815.69d	7.25416E-04	8016.80c	5.47808E-05	13027.80c	4.98648E-02
m14156	92234.80c	3.58796E-05	92235.80c	2.78092E-03	92236.80c
92238.80c	2.06203E-04	53135.80c	1.44102E-07	54135.80c	3.24482E-08
61149.80c	1.01992E-07	62149.80c	2.31116E-07	94238.80c	2.61606E-07
94239.80c	4.74462E-06	94240.80c	5.03692E-07	94241.80c	1.96907E-07
94242.80c	1.03995E-08	93237.80c	4.05269E-06	95241.80c	2.36662E-09
999815.69d	7.15858E-04	8016.80c	5.40538E-05	13027.80c	4.98648E-02
m14157	92234.80c	3.58967E-05	92235.80c	2.78044E-03	92236.80c
92238.80c	2.06250E-04	53135.80c	1.43922E-07	54135.80c	3.24046E-08
61149.80c	1.01862E-07	62149.80c	2.31042E-07	94238.80c	2.58929E-07
94239.80c	4.71625E-06	94240.80c	5.00358E-07	94241.80c	1.94595E-07
94242.80c	1.02693E-08	93237.80c	4.02517E-06	95241.80c	2.33951E-09
999815.69d	7.16474E-04	8016.80c	5.41010E-05	13027.80c	4.98648E-02
m14158	92234.80c	3.59219E-05	92235.80c	2.78283E-03	92236.80c
92238.80c	2.06303E-04	53135.80c	1.43764E-07	54135.80c	3.23725E-08
61149.80c	1.01751E-07	62149.80c	2.30874E-07	94238.80c	2.54849E-07
94239.80c	4.68550E-06	94240.80c	4.96314E-07	94241.80c	1.91814E-07
94242.80c	1.00926E-08	93237.80c	3.98102E-06	95241.80c	2.30524E-09
999815.69d	7.14639E-04	8016.80c	5.39615E-05	13027.80c	4.98648E-02
m14159	92234.80c	3.59398E-05	92235.80c	2.78054E-03	92236.80c
92238.80c	2.06360E-04	53135.80c	1.44392E-07	54135.80c	3.22648E-08
61149.80c	1.02190E-07	62149.80c	2.29893E-07	94238.80c	2.52040E-07
94239.80c	4.64445E-06	94240.80c	4.93379E-07	94241.80c	1.89472E-07
94242.80c	1.00022E-08	93237.80c	3.94796E-06	95241.80c	2.27595E-09
999815.69d	7.16840E-04	8016.80c	5.41292E-05	13027.80c	4.98648E-02
m14160	92234.80c	3.59486E-05	92235.80c	2.77284E-03	92236.80c



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92238.80c 2.06420E-04	53135.80c 1.45935E-07	54135.80c 3.20734E-08
61149.80c 1.03271E-07	62149.80c 2.28019E-07	94238.80c 2.50747E-07
94239.80c 4.59246E-06	94240.80c 4.91779E-07	94241.80c 1.87669E-07
94242.80c 1.00119E-08	93237.80c 3.92834E-06	95241.80c 2.25277E-09
999815.69d 7.23756E-04	8016.80c 5.46555E-05	13027.80c 4.98648E-02
m14161 92234.80c 3.59453E-05	92235.80c 2.75826E-03	92236.80c 1.70832E-04
92238.80c 2.06484E-04	53135.80c 1.48591E-07	54135.80c 3.17835E-08
61149.80c 1.05130E-07	62149.80c 2.25124E-07	94238.80c 2.51422E-07
94239.80c 4.52830E-06	94240.80c 4.91862E-07	94241.80c 1.86562E-07
94242.80c 1.01476E-08	93237.80c 3.92643E-06	95241.80c 2.23756E-09
999815.69d 7.36599E-04	8016.80c 5.56329E-05	13027.80c 4.98648E-02
m14162 92234.80c 3.59250E-05	92235.80c 2.73467E-03	92236.80c 1.73782E-04
92238.80c 2.06549E-04	53135.80c 1.52639E-07	54135.80c 3.13742E-08
61149.80c 1.07961E-07	62149.80c 2.21045E-07	94238.80c 2.54808E-07
94239.80c 4.45018E-06	94240.80c 4.94113E-07	94241.80c 1.86367E-07
94242.80c 1.04504E-08	93237.80c 3.94889E-06	95241.80c 2.23288E-09
999815.69d 7.57232E-04	8016.80c 5.72031E-05	13027.80c 4.98648E-02
m14163 92234.80c 3.58803E-05	92235.80c 2.69883E-03	92236.80c 1.78405E-04
92238.80c 2.06614E-04	53135.80c 1.58459E-07	54135.80c 3.08164E-08
61149.80c 1.12027E-07	62149.80c 2.15586E-07	94238.80c 2.62075E-07
94239.80c 4.35557E-06	94240.80c 4.99170E-07	94241.80c 1.87369E-07
94242.80c 1.09856E-08	93237.80c 4.00592E-06	95241.80c 2.24219E-09
999816.69d 7.88482E-04	8016.80c 5.95809E-05	13027.80c 4.98648E-02
m14164 92234.80c 3.57061E-05	92235.80c 2.64074E-03	92236.80c 1.86303E-04
92238.80c 2.06518E-04	53135.80c 1.67173E-07	54135.80c 3.00128E-08
61149.80c 1.18111E-07	62149.80c 2.08746E-07	94238.80c 2.86381E-07
94239.80c 4.35015E-06	94240.80c 5.19012E-07	94241.80c 1.94060E-07
94242.80c 1.21259E-08	93237.80c 4.25936E-06	95241.80c 2.31895E-09
999816.69d 8.38627E-04	8016.80c 6.33956E-05	13027.80c 4.98648E-02
m14165 92234.80c 3.55681E-05	92235.80c 2.56170E-03	92236.80c 1.96803E-04
92238.80c 2.06574E-04	53135.80c 1.77852E-07	54135.80c 2.89834E-08
61149.80c 1.25542E-07	62149.80c 1.99167E-07	94238.80c 3.09977E-07
94239.80c 4.20670E-06	94240.80c 5.33845E-07	94241.80c 1.99215E-07
94242.80c 1.35878E-08	93237.80c 4.45545E-06	95241.80c 2.37871E-09
999816.69d 9.07154E-04	8016.80c 6.86109E-05	13027.80c 4.98648E-02
m14166 92234.80c 3.53671E-05	92235.80c 2.45643E-03	92236.80c 2.10886E-04
92238.80c 2.06621E-04	53135.80c 1.90963E-07	54135.80c 2.76942E-08
61149.80c 1.34642E-07	62149.80c 1.87311E-07	94238.80c 3.45152E-07
94239.80c 4.03934E-06	94240.80c 5.53846E-07	94241.80c 2.06462E-07
94242.80c 1.57175E-08	93237.80c 4.73749E-06	95241.80c 2.46346E-09
999817.69d 9.98312E-04	8016.80c 7.55492E-05	13027.80c 4.98648E-02
m14167 92234.80c 3.48125E-05	92235.80c 2.29652E-03	92236.80c 2.34401E-04
92238.80c 2.05738E-04	53135.80c 2.07562E-07	54135.80c 2.60179E-08
61149.80c 1.46134E-07	62149.80c 1.73540E-07	94238.80c 4.28381E-07
94239.80c 4.37801E-06	94240.80c 6.62259E-07	94241.80c 2.47489E-07
94242.80c 2.18234E-08	93237.80c 5.47893E-06	95241.80c 2.95433E-09
999817.69d 1.13483E-03	8016.80c 8.59433E-05	13027.80c 4.98648E-02
m14168 92234.80c 3.42770E-05	92235.80c 2.08030E-03	92236.80c 2.63669E-04
92238.80c 2.05662E-04	53135.80c 2.24811E-07	54135.80c 2.37397E-08
61149.80c 1.57968E-07	62149.80c 1.54938E-07	94238.80c 5.39951E-07
94239.80c 4.14421E-06	94240.80c 7.09792E-07	94241.80c 2.66303E-07
94242.80c 2.83550E-08	93237.80c 6.29014E-06	95241.80c 3.18295E-09
999818.69d 1.32163E-03	8016.80c 1.00173E-04	13027.80c 4.98648E-02
m14169 92234.80c 3.37543E-05	92235.80c 1.99098E-03	92236.80c 2.77976E-04



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92238.80c	2.04792E-04	53135.80c	2.30184E-07	54135.80c	2.29641E-08
61149.80c	1.61711E-07	62149.80c	1.45972E-07	94238.80c	6.92302E-07
94239.80c	4.45760E-06	94240.80c	7.95164E-07	94241.80c	3.27391E-07
94242.80c	3.77596E-08	93237.80c	7.45339E-06	95241.80c	3.95849E-09
999819.69d	1.39624E-03	8016.80c	1.05863E-04	13027.80c	4.98648E-02
m14170	92234.80c	3.43370E-05	92235.80c	2.21097E-03	92236.80c
	92238.80c	2.04933E-04	53135.80c	2.15022E-07	54135.80c
	61149.80c	1.51345E-07	62149.80c	1.65592E-07	94238.80c
	94239.80c	4.68408E-06	94240.80c	7.42794E-07	94241.80c
	94242.80c	2.90056E-08	93237.80c	6.46231E-06	95241.80c
	999818.69d	1.20612E-03	8016.80c	9.13752E-05	13027.80c
m14171	92234.80c	3.49548E-05	92235.80c	2.37073E-03	92236.80c
	92238.80c	2.05997E-04	53135.80c	1.99788E-07	54135.80c
	61149.80c	1.40813E-07	62149.80c	1.79780E-07	94238.80c
	94239.80c	4.27440E-06	94240.80c	6.17650E-07	94241.80c
	94242.80c	2.07331E-08	93237.80c	5.53811E-06	95241.80c
	999817.69d	1.07003E-03	8016.80c	8.10101E-05	13027.80c
m14172	92234.80c	3.52118E-05	92235.80c	2.48608E-03	92236.80c
	92238.80c	2.06027E-04	53135.80c	1.86606E-07	54135.80c
	61149.80c	1.31673E-07	62149.80c	1.92656E-07	94238.80c
	94239.80c	4.41810E-06	94240.80c	5.90165E-07	94241.80c
	94242.80c	1.75210E-08	93237.80c	5.12524E-06	95241.80c
	999816.69d	9.70361E-04	8016.80c	7.34215E-05	13027.80c
m14173	92234.80c	3.53985E-05	92235.80c	2.57225E-03	92236.80c
	92238.80c	2.06050E-04	53135.80c	1.75515E-07	54135.80c
	61149.80c	1.23957E-07	62149.80c	2.02927E-07	94238.80c
	94239.80c	4.52975E-06	94240.80c	5.68022E-07	94241.80c
	94242.80c	1.52766E-08	93237.80c	4.82418E-06	95241.80c
	999816.69d	8.95930E-04	8016.80c	6.77561E-05	13027.80c
m14174	92234.80c	3.55740E-05	92235.80c	2.63176E-03	92236.80c
	92238.80c	2.06166E-04	53135.80c	1.66767E-07	54135.80c
	61149.80c	1.17851E-07	62149.80c	2.09850E-07	94238.80c
	94239.80c	4.53719E-06	94240.80c	5.46452E-07	94241.80c
	94242.80c	1.37178E-08	93237.80c	4.54620E-06	95241.80c
	999816.69d	8.44654E-04	8016.80c	6.38550E-05	13027.80c
m14175	92234.80c	3.56836E-05	92235.80c	2.68259E-03	92236.80c
	92238.80c	2.06189E-04	53135.80c	1.59346E-07	54135.80c
	61149.80c	1.12667E-07	62149.80c	2.16575E-07	94238.80c
	94239.80c	4.60045E-06	94240.80c	5.31637E-07	94241.80c
	94242.80c	1.24932E-08	93237.80c	4.36992E-06	95241.80c
	999816.69d	8.00817E-04	8016.80c	6.05190E-05	13027.80c
m14176	92234.80c	3.57692E-05	92235.80c	2.72112E-03	92236.80c
	92238.80c	2.06215E-04	53135.80c	1.53489E-07	54135.80c
	61149.80c	1.08569E-07	62149.80c	2.21949E-07	94238.80c
	94239.80c	4.64455E-06	94240.80c	5.19322E-07	94241.80c
	94242.80c	1.15698E-08	93237.80c	4.23197E-06	95241.80c
	999815.69d	7.67623E-04	8016.80c	5.79930E-05	13027.80c
m14177	92234.80c	3.58377E-05	92235.80c	2.75054E-03	92236.80c
	92238.80c	2.06245E-04	53135.80c	1.48911E-07	54135.80c
	61149.80c	1.05363E-07	62149.80c	2.26171E-07	94238.80c
	94239.80c	4.67257E-06	94240.80c	5.08982E-07	94241.80c
	94242.80c	1.08586E-08	93237.80c	4.12081E-06	95241.80c
	999815.69d	7.42323E-04	8016.80c	5.60680E-05	13027.80c
m14178	92234.80c	3.58940E-05	92235.80c	2.77280E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.06279E-04 53135.80c 1.45413E-07 54135.80c 3.22521E-08  
61149.80c 1.02910E-07 62149.80c 2.29373E-07 94238.80c 2.59315E-07  
94239.80c 4.68668E-06 94240.80c 5.00268E-07 94241.80c 1.93578E-07  
94242.80c 1.03058E-08 93237.80c 4.02954E-06 95241.80c 2.32646E-09  
999815.69d 7.23240E-04 8016.80c 5.46159E-05 13027.80c 4.98648E-02  
m14179 92234.80c 3.59402E-05 92235.80c 2.78909E-03 92236.80c 1.67265E-04  
92238.80c 2.06318E-04 53135.80c 1.42861E-07 54135.80c 3.24482E-08  
61149.80c 1.01119E-07 62149.80c 2.31648E-07 94238.80c 2.51651E-07  
94239.80c 4.68832E-06 94240.80c 4.92951E-07 94241.80c 1.89634E-07  
94242.80c 9.87761E-09 93237.80c 3.95396E-06 95241.80c 2.27910E-09  
999815.69d 7.09304E-04 8016.80c 5.35555E-05 13027.80c 4.98648E-02  
m14180 92234.80c 3.59778E-05 92235.80c 2.80013E-03 92236.80c 1.65591E-04  
92238.80c 2.06361E-04 53135.80c 1.41185E-07 54135.80c 3.25597E-08  
61149.80c 9.99430E-08 62149.80c 2.33050E-07 94238.80c 2.45541E-07  
94239.80c 4.67840E-06 94240.80c 4.86915E-07 94241.80c 1.86199E-07  
94242.80c 9.55475E-09 93237.80c 3.89175E-06 95241.80c 2.23762E-09  
999815.69d 6.99946E-04 8016.80c 5.28436E-05 13027.80c 4.98648E-02  
m14181 92234.80c 3.59948E-05 92235.80c 2.79965E-03 92236.80c 1.65471E-04  
92238.80c 2.06406E-04 53135.80c 1.41029E-07 54135.80c 3.25154E-08  
61149.80c 9.98311E-08 62149.80c 2.32963E-07 94238.80c 2.43019E-07  
94239.80c 4.65021E-06 94240.80c 4.83658E-07 94241.80c 1.83992E-07  
94242.80c 9.43426E-09 93237.80c 3.86524E-06 95241.80c 2.21170E-09  
999815.69d 7.00561E-04 8016.80c 5.28908E-05 13027.80c 4.98648E-02  
m14182 92234.80c 3.60195E-05 92235.80c 2.80199E-03 92236.80c 1.64943E-04  
92238.80c 2.06458E-04 53135.80c 1.40879E-07 54135.80c 3.24819E-08  
61149.80c 9.97252E-08 62149.80c 2.32781E-07 94238.80c 2.39175E-07  
94239.80c 4.61967E-06 94240.80c 4.79693E-07 94241.80c 1.81333E-07  
94242.80c 9.27011E-09 93237.80c 3.82269E-06 95241.80c 2.17893E-09  
999815.69d 6.98756E-04 8016.80c 5.27534E-05 13027.80c 4.98648E-02  
m14183 92234.80c 3.60371E-05 92235.80c 2.79977E-03 92236.80c 1.65017E-04  
92238.80c 2.06514E-04 53135.80c 1.41504E-07 54135.80c 3.23752E-08  
61149.80c 1.00163E-07 62149.80c 2.31796E-07 94238.80c 2.36521E-07  
94239.80c 4.57913E-06 94240.80c 4.76801E-07 94241.80c 1.79094E-07  
94242.80c 9.18508E-09 93237.80c 3.79078E-06 95241.80c 2.15092E-09  
999815.69d 7.00898E-04 8016.80c 5.29168E-05 13027.80c 4.98648E-02  
m14184 92234.80c 3.60461E-05 92235.80c 2.79223E-03 92236.80c 1.65805E-04  
92238.80c 2.06574E-04 53135.80c 1.43030E-07 54135.80c 3.21872E-08  
61149.80c 1.01233E-07 62149.80c 2.29926E-07 94238.80c 2.35284E-07  
94239.80c 4.52799E-06 94240.80c 4.75207E-07 94241.80c 1.77370E-07  
94242.80c 9.19196E-09 93237.80c 3.77176E-06 95241.80c 2.12877E-09  
999815.69d 7.07657E-04 8016.80c 5.34312E-05 13027.80c 4.98648E-02  
m14185 92234.80c 3.60431E-05 92235.80c 2.77797E-03 92236.80c 1.67497E-04  
92238.80c 2.06637E-04 53135.80c 1.45658E-07 54135.80c 3.19031E-08  
61149.80c 1.03073E-07 62149.80c 2.27048E-07 94238.80c 2.35896E-07  
94239.80c 4.46509E-06 94240.80c 4.75255E-07 94241.80c 1.76313E-07  
94242.80c 9.31461E-09 93237.80c 3.76974E-06 95241.80c 2.11426E-09  
999815.69d 7.20231E-04 8016.80c 5.43881E-05 13027.80c 4.98648E-02  
m14186 92234.80c 3.60235E-05 92235.80c 2.75486E-03 92236.80c 1.70389E-04  
92238.80c 2.06701E-04 53135.80c 1.49667E-07 54135.80c 3.15028E-08  
61149.80c 1.05879E-07 62149.80c 2.23002E-07 94238.80c 2.39048E-07  
94239.80c 4.38868E-06 94240.80c 4.77423E-07 94241.80c 1.76132E-07  
94242.80c 9.59099E-09 93237.80c 3.79118E-06 95241.80c 2.10986E-09  
999815.69d 7.40451E-04 8016.80c 5.59268E-05 13027.80c 4.98648E-02  
m14187 92234.80c 3.59801E-05 92235.80c 2.71966E-03 92236.80c 1.74929E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.06765E-04	53135.80c	1.55439E-07	54135.80c	3.09573E-08
61149.80c	1.09914E-07	62149.80c	2.17599E-07	94238.80c	2.45850E-07
94239.80c	4.29629E-06	94240.80c	4.82337E-07	94241.80c	1.77103E-07
94242.80c	1.00814E-08	93237.80c	3.84591E-06	95241.80c	2.11893E-09
999815.69d	7.71116E-04	8016.80c	5.82599E-05	13027.80c	4.98648E-02
m14188	92234.80c	3.58100E-05	92235.80c	2.66261E-03	92236.80c
	92238.80c	2.06671E-04	53135.80c	1.64106E-07	54135.80c
	61149.80c	1.15968E-07	62149.80c	2.10856E-07	94238.80c
	94239.80c	4.29224E-06	94240.80c	5.01602E-07	94241.80c
	94242.80c	1.11290E-08	93237.80c	4.08951E-06	95241.80c
	999816.69d	8.20382E-04	8016.80c	6.20076E-05	13027.80c
m14189	92234.80c	3.56751E-05	92235.80c	2.58479E-03	92236.80c
	92238.80c	2.06727E-04	53135.80c	1.74787E-07	54135.80c
	61149.80c	1.23406E-07	62149.80c	2.01405E-07	94238.80c
	94239.80c	4.15255E-06	94240.80c	5.16156E-07	94241.80c
	94242.80c	1.24766E-08	93237.80c	4.27847E-06	95241.80c
	999816.69d	8.87832E-04	8016.80c	6.71405E-05	13027.80c
m14190	92234.80c	3.54783E-05	92235.80c	2.48098E-03	92236.80c
	92238.80c	2.06773E-04	53135.80c	1.87960E-07	54135.80c
	61149.80c	1.32556E-07	62149.80c	1.89718E-07	94238.80c
	94239.80c	3.98953E-06	94240.80c	5.35837E-07	94241.80c
	94242.80c	1.44440E-08	93237.80c	4.55073E-06	95241.80c
	999817.69d	9.77716E-04	8016.80c	7.39816E-05	13027.80c
m14191	92234.80c	3.49348E-05	92235.80c	2.32291E-03	92236.80c
	92238.80c	2.05911E-04	53135.80c	2.04784E-07	54135.80c
	61149.80c	1.44213E-07	62149.80c	1.76195E-07	94238.80c
	94239.80c	4.32755E-06	94240.80c	6.41429E-07	94241.80c
	94242.80c	2.00858E-08	93237.80c	5.26615E-06	95241.80c
	999817.69d	1.11264E-03	8016.80c	8.42535E-05	13027.80c
m14192	92234.80c	3.44087E-05	92235.80c	2.10848E-03	92236.80c
	92238.80c	2.05837E-04	53135.80c	2.22555E-07	54135.80c
	61149.80c	1.56421E-07	62149.80c	1.57843E-07	94238.80c
	94239.80c	4.09969E-06	94240.80c	6.88547E-07	94241.80c
	94242.80c	2.61630E-08	93237.80c	6.05224E-06	95241.80c
	999818.69d	1.29786E-03	8016.80c	9.83607E-05	13027.80c
m14193	92234.80c	3.41430E-05	92235.80c	2.07368E-03	92236.80c
	92238.80c	2.05307E-04	53135.80c	2.22794E-07	54135.80c
	61149.80c	1.56627E-07	62149.80c	1.54803E-07	94238.80c
	94239.80c	4.33485E-06	94240.80c	7.34613E-07	94241.80c
	94242.80c	3.04556E-08	93237.80c	6.68894E-06	95241.80c
	999818.69d	1.32633E-03	8016.80c	1.00535E-04	13027.80c
m14194	92234.80c	3.46959E-05	92235.80c	2.28820E-03	92236.80c
	92238.80c	2.05440E-04	53135.80c	2.06233E-07	54135.80c
	61149.80c	1.45255E-07	62149.80c	1.73729E-07	94238.80c
	94239.80c	4.54550E-06	94240.80c	6.83067E-07	94241.80c
	94242.80c	2.32196E-08	93237.80c	5.78573E-06	95241.80c
	999817.69d	1.14107E-03	8016.80c	8.64215E-05	13027.80c
m14195	92234.80c	3.52798E-05	92235.80c	2.44253E-03	92236.80c
	92238.80c	2.06440E-04	53135.80c	1.90498E-07	54135.80c
	61149.80c	1.34348E-07	62149.80c	1.87201E-07	94238.80c
	94239.80c	4.13826E-06	94240.80c	5.66068E-07	94241.80c
	94242.80c	1.65188E-08	93237.80c	4.95183E-06	95241.80c
	999817.69d	1.00968E-03	8016.80c	7.64172E-05	13027.80c
m14196	92234.80c	3.55219E-05	92235.80c	2.55324E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.06467E-04	53135.80c 1.77227E-07	54135.80c 2.90420E-08
61149.80c 1.25127E-07	62149.80c 1.99525E-07	94238.80c 3.20729E-07
94239.80c 4.26991E-06	94240.80c 5.39607E-07	94241.80c 2.04042E-07
94242.80c 1.39158E-08	93237.80c 4.57987E-06	95241.80c 2.45026E-09
999816.69d 9.14079E-04	8016.80c 6.91395E-05	13027.80c 4.98648E-02
m14197 92234.80c 3.56970E-05	92235.80c 2.63551E-03	92236.80c 1.87064E-04
92238.80c 2.06489E-04	53135.80c 1.66260E-07	54135.80c 3.00686E-08
61149.80c 1.17483E-07	62149.80c 2.09353E-07	94238.80c 2.89750E-07
94239.80c 4.37137E-06	94240.80c 5.18495E-07	94241.80c 1.94547E-07
94242.80c 1.21089E-08	93237.80c 4.30972E-06	95241.80c 2.33516E-09
999816.69d 8.43055E-04	8016.80c 6.37340E-05	13027.80c 4.98648E-02
m14198 92234.80c 3.58617E-05	92235.80c 2.69203E-03	92236.80c 1.79242E-04
92238.80c 2.06597E-04	53135.80c 1.57761E-07	54135.80c 3.08048E-08
61149.80c 1.11542E-07	62149.80c 2.15942E-07	94238.80c 2.64813E-07
94239.80c 4.37394E-06	94240.80c 4.98340E-07	94241.80c 1.85921E-07
94242.80c 1.08638E-08	93237.80c 4.06107E-06	95241.80c 2.23300E-09
999816.69d 7.94387E-04	8016.80c 6.00317E-05	13027.80c 4.98648E-02
m14199 92234.80c 3.59642E-05	92235.80c 2.74025E-03	92236.80c 1.72607E-04
92238.80c 2.06619E-04	53135.80c 1.50564E-07	54135.80c 3.14340E-08
61149.80c 1.06506E-07	62149.80c 2.22394E-07	94238.80c 2.48057E-07
94239.80c 4.43055E-06	94240.80c 4.84389E-07	94241.80c 1.79537E-07
94242.80c 9.88544E-09	93237.80c 3.90368E-06	95241.80c 2.15645E-09
999815.69d 7.52831E-04	8016.80c 5.68695E-05	13027.80c 4.98648E-02
m14200 92234.80c 3.60439E-05	92235.80c 2.77669E-03	92236.80c 1.67549E-04
92238.80c 2.06643E-04	53135.80c 1.44920E-07	54135.80c 3.19146E-08
61149.80c 1.02552E-07	62149.80c 2.27558E-07	94238.80c 2.35358E-07
94239.80c 4.46943E-06	94240.80c 4.72847E-07	94241.80c 1.74180E-07
94242.80c 9.14969E-09	93237.80c 3.78069E-06	95241.80c 2.09239E-09
999815.69d 7.21440E-04	8016.80c 5.44808E-05	13027.80c 4.98648E-02
m14201 92234.80c 3.61080E-05	92235.80c 2.80450E-03	92236.80c 1.63650E-04
92238.80c 2.06671E-04	53135.80c 1.40527E-07	54135.80c 3.22758E-08
61149.80c 9.94706E-08	62149.80c 2.31616E-07	94238.80c 2.25416E-07
94239.80c 4.49355E-06	94240.80c 4.63186E-07	94241.80c 1.69599E-07
94242.80c 8.58395E-09	93237.80c 3.68167E-06	95241.80c 2.03761E-09
999815.69d 6.97557E-04	8016.80c 5.26637E-05	13027.80c 4.98648E-02
m14202 92234.80c 3.61606E-05	92235.80c 2.82547E-03	92236.80c 1.60656E-04
92238.80c 2.06703E-04	53135.80c 1.37179E-07	54135.80c 3.25376E-08
61149.80c 9.71197E-08	62149.80c 2.34694E-07	94238.80c 2.17477E-07
94239.80c 4.50485E-06	94240.80c 4.55061E-07	94241.80c 1.65632E-07
94242.80c 8.14454E-09	93237.80c 3.60041E-06	95241.80c 1.99011E-09
999815.69d 6.79563E-04	8016.80c 5.12945E-05	13027.80c 4.98648E-02
m14203 92234.80c 3.62037E-05	92235.80c 2.84086E-03	92236.80c 1.58407E-04
92238.80c 2.06739E-04	53135.80c 1.34737E-07	54135.80c 3.27127E-08
61149.80c 9.54045E-08	62149.80c 2.36874E-07	94238.80c 2.11078E-07
94239.80c 4.50470E-06	94240.80c 4.48248E-07	94241.80c 1.62174E-07
94242.80c 7.80409E-09	93237.80c 3.53306E-06	95241.80c 1.94857E-09
999815.69d 6.66426E-04	8016.80c 5.02949E-05	13027.80c 4.98648E-02
m14204 92234.80c 3.62392E-05	92235.80c 2.85130E-03	92236.80c 1.56819E-04
92238.80c 2.06780E-04	53135.80c 1.33131E-07	54135.80c 3.28102E-08
61149.80c 9.42756E-08	62149.80c 2.38211E-07	94238.80c 2.05967E-07
94239.80c 4.49398E-06	94240.80c 4.42626E-07	94241.80c 1.59173E-07
94242.80c 7.54711E-09	93237.80c 3.47757E-06	95241.80c 1.91231E-09
999815.69d 6.57602E-04	8016.80c 4.96237E-05	13027.80c 4.98648E-02
m14205 92234.80c 3.62551E-05	92235.80c 2.85078E-03	92236.80c 1.56711E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.06822E-04	53135.80c	1.33008E-07	54135.80c	3.27648E-08	
61149.80c	9.41869E-08	62149.80c	2.38106E-07	94238.80c	2.03851E-07	
94239.80c	4.46657E-06	94240.80c	4.39628E-07	94241.80c	1.57268E-07	
94242.80c	7.45181E-09	93237.80c	3.45382E-06	95241.80c	1.88987E-09	
999815.69d	6.58225E-04	8016.80c	4.96715E-05	13027.80c	4.98648E-02	
m14206	92234.80c	3.62786E-05	92235.80c	2.85300E-03	92236.80c	1.56204E-04
92238.80c	2.06871E-04	53135.80c	1.32848E-07	54135.80c	3.27289E-08	
61149.80c	9.40740E-08	62149.80c	2.37906E-07	94238.80c	2.00617E-07	
94239.80c	4.43690E-06	94240.80c	4.35919E-07	94241.80c	1.54959E-07	
94242.80c	7.32006E-09	93237.80c	3.41569E-06	95241.80c	1.86142E-09	
999815.69d	6.56502E-04	8016.80c	4.95407E-05	13027.80c	4.98648E-02	
m14207	92234.80c	3.62953E-05	92235.80c	2.85095E-03	92236.80c	1.56266E-04
92238.80c	2.06924E-04	53135.80c	1.33424E-07	54135.80c	3.26254E-08	
61149.80c	9.44785E-08	62149.80c	2.36925E-07	94238.80c	1.98370E-07	
94239.80c	4.39807E-06	94240.80c	4.33212E-07	94241.80c	1.53024E-07	
94242.80c	7.25089E-09	93237.80c	3.38700E-06	95241.80c	1.83721E-09	
999815.69d	6.58494E-04	8016.80c	4.96925E-05	13027.80c	4.98648E-02	
m14208	92234.80c	3.63042E-05	92235.80c	2.84387E-03	92236.80c	1.57003E-04
92238.80c	2.06981E-04	53135.80c	1.34861E-07	54135.80c	3.24475E-08	
61149.80c	9.54868E-08	62149.80c	2.35088E-07	94238.80c	1.97300E-07	
94239.80c	4.34954E-06	94240.80c	4.31706E-07	94241.80c	1.51546E-07	
94242.80c	7.25445E-09	93237.80c	3.36976E-06	95241.80c	1.81821E-09	
999815.69d	6.64843E-04	8016.80c	5.01756E-05	13027.80c	4.98648E-02	
m14209	92234.80c	3.63019E-05	92235.80c	2.83046E-03	92236.80c	1.58599E-04
92238.80c	2.07040E-04	53135.80c	1.37352E-07	54135.80c	3.21811E-08	
61149.80c	9.72345E-08	62149.80c	2.32275E-07	94238.80c	1.97771E-07	
94239.80c	4.29025E-06	94240.80c	4.31735E-07	94241.80c	1.50663E-07	
94242.80c	7.34985E-09	93237.80c	3.36761E-06	95241.80c	1.80602E-09	
999815.69d	6.76684E-04	8016.80c	5.10771E-05	13027.80c	4.98648E-02	
m14210	92234.80c	3.62840E-05	92235.80c	2.80861E-03	92236.80c	1.61338E-04
92238.80c	2.07100E-04	53135.80c	1.41176E-07	54135.80c	3.18073E-08	
61149.80c	9.99147E-08	62149.80c	2.28337E-07	94238.80c	2.00365E-07	
94239.80c	4.21864E-06	94240.80c	4.33752E-07	94241.80c	1.50562E-07	
94242.80c	7.56762E-09	93237.80c	3.38642E-06	95241.80c	1.80287E-09	
999815.69d	6.95779E-04	8016.80c	5.25300E-05	13027.80c	4.98648E-02	
m14211	92234.80c	3.62439E-05	92235.80c	2.77529E-03	92236.80c	1.65651E-04
92238.80c	2.07161E-04	53135.80c	1.46721E-07	54135.80c	3.12992E-08	
61149.80c	1.03796E-07	62149.80c	2.23103E-07	94238.80c	2.06017E-07	
94239.80c	4.13249E-06	94240.80c	4.38368E-07	94241.80c	1.51497E-07	
94242.80c	7.95646E-09	93237.80c	3.43503E-06	95241.80c	1.81182E-09	
999815.69d	7.24812E-04	8016.80c	5.47389E-05	13027.80c	4.98648E-02	
m14212	92234.80c	3.60840E-05	92235.80c	2.72104E-03	92236.80c	1.73069E-04
92238.80c	2.07074E-04	53135.80c	1.55116E-07	54135.80c	3.05680E-08	
61149.80c	1.09670E-07	62149.80c	2.16647E-07	94238.80c	2.25107E-07	
94239.80c	4.13229E-06	94240.80c	4.56185E-07	94241.80c	1.57144E-07	
94242.80c	8.78966E-09	93237.80c	3.65281E-06	95241.80c	1.87660E-09	
999815.69d	7.71610E-04	8016.80c	5.82987E-05	13027.80c	4.98648E-02	
m14213	92234.80c	3.59577E-05	92235.80c	2.64676E-03	92236.80c	1.82990E-04
92238.80c	2.07126E-04	53135.80c	1.65607E-07	54135.80c	2.96247E-08	
61149.80c	1.16987E-07	62149.80c	2.07578E-07	94238.80c	2.43729E-07	
94239.80c	4.00279E-06	94240.80c	4.70031E-07	94241.80c	1.61741E-07	
94242.80c	9.87061E-09	93237.80c	3.82234E-06	95241.80c	1.92984E-09	
999816.69d	8.35972E-04	8016.80c	6.31961E-05	13027.80c	4.98648E-02	
m14214	92234.80c	3.57723E-05	92235.80c	2.54720E-03	92236.80c	1.96384E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.07171E-04	53135.80c	1.78708E-07	54135.80c	2.84354E-08
61149.80c	1.26103E-07	62149.80c	1.96397E-07	94238.80c	2.71656E-07
94239.80c	3.85168E-06	94240.80c	4.88877E-07	94241.80c	1.68261E-07
94242.80c	1.14576E-08	93237.80c	4.06769E-06	95241.80c	2.00597E-09
999816.69d	9.22127E-04	8016.80c	6.97523E-05	13027.80c	4.98648E-02
m14215	92234.80c	3.52584E-05	92235.80c	2.39468E-03	92236.80c
	92238.80c	2.06361E-04	53135.80c	1.95826E-07	54135.80c
	61149.80c	1.37989E-07	62149.80c	1.83635E-07	94238.80c
	94239.80c	4.18736E-06	94240.80c	5.87052E-07	94241.80c
	94242.80c	1.60068E-08	93237.80c	4.71285E-06	95241.80c
	999817.69d	1.05226E-03	8016.80c	7.96570E-05	13027.80c
m14216	92234.80c	3.47585E-05	92235.80c	2.18598E-03	92236.80c
	92238.80c	2.06293E-04	53135.80c	2.14645E-07	54135.80c
	61149.80c	1.50960E-07	62149.80c	1.66109E-07	94238.80c
	94239.80c	3.97580E-06	94240.80c	6.32925E-07	94241.80c
	94242.80c	2.10008E-08	93237.80c	5.42847E-06	95241.80c
	999818.69d	1.23240E-03	8016.80c	9.33752E-05	13027.80c
m14217	92234.80c	3.47587E-05	92235.80c	2.20547E-03	92236.80c
	92238.80c	2.06143E-04	53135.80c	2.09872E-07	54135.80c
	61149.80c	1.47693E-07	62149.80c	1.68651E-07	94238.80c
	94239.80c	4.09896E-06	94240.80c	6.36151E-07	94241.80c
	94242.80c	2.08908E-08	93237.80c	5.53800E-06	95241.80c
	999818.69d	1.21516E-03	8016.80c	9.20662E-05	13027.80c
m14218	92234.80c	3.52671E-05	92235.80c	2.41089E-03	92236.80c
	92238.80c	2.06262E-04	53135.80c	1.91447E-07	54135.80c
	61149.80c	1.34970E-07	62149.80c	1.86262E-07	94238.80c
	94239.80c	4.28266E-06	94240.80c	5.86753E-07	94241.80c
	94242.80c	1.57116E-08	93237.80c	4.76958E-06	95241.80c
	999817.69d	1.03797E-03	8016.80c	7.85729E-05	13027.80c
m14219	92234.80c	3.57981E-05	92235.80c	2.55651E-03	92236.80c
	92238.80c	2.07157E-04	53135.80c	1.75147E-07	54135.80c
	61149.80c	1.23633E-07	62149.80c	1.98531E-07	94238.80c
	94239.80c	3.88474E-06	94240.80c	4.83412E-07	94241.80c
	94242.80c	1.10791E-08	93237.80c	4.07228E-06	95241.80c
	999816.69d	9.14099E-04	8016.80c	6.91443E-05	13027.80c
m14220	92234.80c	3.60176E-05	92235.80c	2.66002E-03	92236.80c
	92238.80c	2.07182E-04	53135.80c	1.61866E-07	54135.80c
	61149.80c	1.14377E-07	62149.80c	2.09988E-07	94238.80c
	94239.80c	3.99732E-06	94240.80c	4.58895E-07	94241.80c
	94242.80c	9.27551E-09	93237.80c	3.76125E-06	95241.80c
	999816.69d	8.24802E-04	8016.80c	6.23482E-05	13027.80c
m14221	92234.80c	3.61758E-05	92235.80c	2.73630E-03	92236.80c
	92238.80c	2.07201E-04	53135.80c	1.51161E-07	54135.80c
	61149.80c	1.06897E-07	62149.80c	2.19157E-07	94238.80c
	94239.80c	4.08313E-06	94240.80c	4.39614E-07	94241.80c
	94242.80c	8.03738E-09	93237.80c	3.53678E-06	95241.80c
	999815.69d	7.58991E-04	8016.80c	5.73407E-05	13027.80c
m14222	92234.80c	3.63235E-05	92235.80c	2.78829E-03	92236.80c
	92238.80c	2.07297E-04	53135.80c	1.43080E-07	54135.80c
	61149.80c	1.01234E-07	62149.80c	2.25269E-07	94238.80c
	94239.80c	4.07915E-06	94240.80c	4.21795E-07	94241.80c
	94242.80c	7.19568E-09	93237.80c	3.33165E-06	95241.80c
	999815.69d	7.14274E-04	8016.80c	5.39394E-05	13027.80c
m14223	92234.80c	3.64157E-05	92235.80c	2.83253E-03	92236.80c



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92238.80c	2.07316E-04	53135.80c	1.36249E-07	54135.80c	3.19177E-08
61149.80c	9.64436E-08	62149.80c	2.31339E-07	94238.80c	1.82076E-07
94239.80c	4.12577E-06	94240.80c	4.09297E-07	94241.80c	1.36156E-07
94242.80c	6.53435E-09	93237.80c	3.20199E-06	95241.80c	1.63474E-09
999815.69d	6.76166E-04	8016.80c	5.10400E-05	13027.80c	4.98648E-02
m14224	92234.80c	3.64871E-05	92235.80c	2.86585E-03	92236.80c
92238.80c	2.07337E-04	53135.80c	1.30942E-07	54135.80c	3.23278E-08
61149.80c	9.27173E-08	62149.80c	2.36217E-07	94238.80c	1.72772E-07
94239.80c	4.15704E-06	94240.80c	3.99043E-07	94241.80c	1.31853E-07
94242.80c	6.03961E-09	93237.80c	3.10102E-06	95241.80c	1.58327E-09
999815.69d	6.47500E-04	8016.80c	4.88589E-05	13027.80c	4.98648E-02
m14225	92234.80c	3.65444E-05	92235.80c	2.89117E-03	92236.80c
92238.80c	2.07362E-04	53135.80c	1.26837E-07	54135.80c	3.26314E-08
61149.80c	8.98322E-08	62149.80c	2.40058E-07	94238.80c	1.65503E-07
94239.80c	4.17552E-06	94240.80c	3.90510E-07	94241.80c	1.28207E-07
94242.80c	5.66059E-09	93237.80c	3.01991E-06	95241.80c	1.53966E-09
999815.69d	6.25761E-04	8016.80c	4.72051E-05	13027.80c	4.98648E-02
m14226	92234.80c	3.65912E-05	92235.80c	2.91025E-03	92236.80c
92238.80c	2.07391E-04	53135.80c	1.23720E-07	54135.80c	3.28467E-08
61149.80c	8.76398E-08	62149.80c	2.42968E-07	94238.80c	1.59705E-07
94239.80c	4.18290E-06	94240.80c	3.83370E-07	94241.80c	1.25074E-07
94242.80c	5.36699E-09	93237.80c	2.95344E-06	95241.80c	1.50214E-09
999815.69d	6.09422E-04	8016.80c	4.59618E-05	13027.80c	4.98648E-02
m14227	92234.80c	3.66298E-05	92235.80c	2.92420E-03	92236.80c
92238.80c	2.07423E-04	53135.80c	1.21449E-07	54135.80c	3.29871E-08
61149.80c	8.60414E-08	62149.80c	2.45022E-07	94238.80c	1.55033E-07
94239.80c	4.18043E-06	94240.80c	3.77398E-07	94241.80c	1.22362E-07
94242.80c	5.13987E-09	93237.80c	2.89839E-06	95241.80c	1.46956E-09
999814.69d	5.97520E-04	8016.80c	4.50562E-05	13027.80c	4.98648E-02
m14228	92234.80c	3.66614E-05	92235.80c	2.93363E-03	92236.80c
92238.80c	2.07459E-04	53135.80c	1.19950E-07	54135.80c	3.30603E-08
61149.80c	8.49857E-08	62149.80c	2.46269E-07	94238.80c	1.51300E-07
94239.80c	4.16880E-06	94240.80c	3.72482E-07	94241.80c	1.20025E-07
94242.80c	4.96853E-09	93237.80c	2.85307E-06	95241.80c	1.44133E-09
999814.69d	5.89536E-04	8016.80c	4.44491E-05	13027.80c	4.98648E-02
m14229	92234.80c	3.66756E-05	92235.80c	2.93306E-03	92236.80c
92238.80c	2.07497E-04	53135.80c	1.19866E-07	54135.80c	3.30133E-08
61149.80c	8.49243E-08	62149.80c	2.46141E-07	94238.80c	1.49759E-07
94239.80c	4.14292E-06	94240.80c	3.69926E-07	94241.80c	1.18577E-07
94242.80c	4.90637E-09	93237.80c	2.83366E-06	95241.80c	1.42423E-09
999814.69d	5.90189E-04	8016.80c	4.44991E-05	13027.80c	4.98648E-02
m14230	92234.80c	3.66968E-05	92235.80c	2.93508E-03	92236.80c
92238.80c	2.07541E-04	53135.80c	1.19689E-07	54135.80c	3.29726E-08
61149.80c	8.47998E-08	62149.80c	2.45910E-07	94238.80c	1.47392E-07
94239.80c	4.11492E-06	94240.80c	3.66694E-07	94241.80c	1.16805E-07
94242.80c	4.81839E-09	93237.80c	2.80252E-06	95241.80c	1.40240E-09
999814.69d	5.88650E-04	8016.80c	4.43822E-05	13027.80c	4.98648E-02
m14231	92234.80c	3.67120E-05	92235.80c	2.93316E-03	92236.80c
92238.80c	2.07589E-04	53135.80c	1.20189E-07	54135.80c	3.28748E-08
61149.80c	8.51519E-08	62149.80c	2.44927E-07	94238.80c	1.45745E-07
94239.80c	4.07899E-06	94240.80c	3.64342E-07	94241.80c	1.15335E-07
94242.80c	4.77216E-09	93237.80c	2.77908E-06	95241.80c	1.38405E-09
999814.69d	5.90495E-04	8016.80c	4.45230E-05	13027.80c	4.98648E-02
m14232	92234.80c	3.67201E-05	92235.80c	2.92668E-03	92236.80c



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92238.80c	2.07639E-04	53135.80c	1.21482E-07	54135.80c	3.27134E-08
61149.80c	8.60616E-08	62149.80c	2.43122E-07	94238.80c	1.44960E-07
94239.80c	4.03473E-06	94240.80c	3.63057E-07	94241.80c	1.14238E-07
94242.80c	4.77462E-09	93237.80c	2.76502E-06	95241.80c	1.36994E-09
999814.69d	5.96309E-04	8016.80c	4.49657E-05	13027.80c	4.98648E-02
m14233	92234.80c	3.67182E-05	92235.80c	2.91438E-03	92236.80c
	92238.80c	2.07692E-04	53135.80c	1.23753E-07	54135.80c
	61149.80c	8.76585E-08	62149.80c	2.40386E-07	94238.80c
	94239.80c	3.98126E-06	94240.80c	3.63131E-07	94241.80c
	94242.80c	4.83872E-09	93237.80c	2.76343E-06	95241.80c
	999815.69d	6.07152E-04	8016.80c	4.57911E-05	13027.80c
m14234	92234.80c	3.67021E-05	92235.80c	2.89435E-03	92236.80c
	92238.80c	2.07747E-04	53135.80c	1.27273E-07	54135.80c
	61149.80c	9.01310E-08	62149.80c	2.36584E-07	94238.80c
	94239.80c	3.91729E-06	94240.80c	3.64985E-07	94241.80c
	94242.80c	4.98543E-09	93237.80c	2.77912E-06	95241.80c
	999815.69d	6.24658E-04	8016.80c	4.71235E-05	13027.80c
m14235	92234.80c	3.66660E-05	92235.80c	2.86367E-03	92236.80c
	92238.80c	2.07802E-04	53135.80c	1.32427E-07	54135.80c
	61149.80c	9.37474E-08	62149.80c	2.31577E-07	94238.80c
	94239.80c	3.84095E-06	94240.80c	3.69182E-07	94241.80c
	94242.80c	5.24841E-09	93237.80c	2.81958E-06	95241.80c
	999815.69d	6.51345E-04	8016.80c	4.91541E-05	13027.80c
m14236	92234.80c	3.65219E-05	92235.80c	2.81363E-03	92236.80c
	92238.80c	2.07724E-04	53135.80c	1.40329E-07	54135.80c
	61149.80c	9.92871E-08	62149.80c	2.25526E-07	94238.80c
	94239.80c	3.84587E-06	94240.80c	3.84747E-07	94241.80c
	94242.80c	5.81131E-09	93237.80c	2.99968E-06	95241.80c
	999815.69d	6.94498E-04	8016.80c	5.24361E-05	13027.80c
m14237	92234.80c	3.64070E-05	92235.80c	2.74459E-03	92236.80c
	92238.80c	2.07771E-04	53135.80c	1.50404E-07	54135.80c
	61149.80c	1.06332E-07	62149.80c	2.17015E-07	94238.80c
	94239.80c	3.73249E-06	94240.80c	3.97433E-07	94241.80c
	94242.80c	6.55259E-09	93237.80c	3.14137E-06	95241.80c
	999815.69d	7.54256E-04	8016.80c	5.69827E-05	13027.80c
m14238	92234.80c	3.62380E-05	92235.80c	2.65145E-03	92236.80c
	92238.80c	2.07811E-04	53135.80c	1.63206E-07	54135.80c
	61149.80c	1.15263E-07	62149.80c	2.06606E-07	94238.80c
	94239.80c	3.60027E-06	94240.80c	4.14847E-07	94241.80c
	94242.80c	7.65075E-09	93237.80c	3.34757E-06	95241.80c
	999816.69d	8.34787E-04	8016.80c	6.31099E-05	13027.80c
m14239	92234.80c	3.57695E-05	92235.80c	2.50759E-03	92236.80c
	92238.80c	2.07087E-04	53135.80c	1.80466E-07	54135.80c
	61149.80c	1.27281E-07	62149.80c	1.95079E-07	94238.80c
	94239.80c	3.92774E-06	94240.80c	5.00941E-07	94241.80c
	94242.80c	1.07865E-08	93237.80c	3.88800E-06	95241.80c
	999816.69d	9.57455E-04	8016.80c	7.24436E-05	13027.80c
m14240	92234.80c	3.53087E-05	92235.80c	2.30813E-03	92236.80c
	92238.80c	2.07025E-04	53135.80c	2.00464E-07	54135.80c
	61149.80c	1.41124E-07	62149.80c	1.79020E-07	94238.80c
	94239.80c	3.74323E-06	94240.80c	5.44266E-07	94241.80c
	94242.80c	1.43447E-08	93237.80c	4.49741E-06	95241.80c
	999817.69d	1.12946E-03	8016.80c	8.55368E-05	13027.80c
m14241	92234.80c	3.55481E-05	92235.80c	2.36725E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07292E-04 53135.80c 1.92353E-07 54135.80c 2.63935E-08  
 61149.80c 1.35514E-07 62149.80c 1.84717E-07 94238.80c 2.79892E-07  
 94239.80c 3.67756E-06 94240.80c 5.05599E-07 94241.80c 1.52711E-07  
 94242.80c 1.18580E-08 93237.80c 4.17135E-06 95241.80c 1.84340E-09  
 999817.69d 1.07947E-03 8016.80c 8.17342E-05 13027.80c 4.98648E-02  
 m14242 92234.80c 3.60089E-05 92235.80c 2.56277E-03 92236.80c 1.92068E-04  
 92238.80c 2.07395E-04 53135.80c 1.72013E-07 54135.80c 2.82620E-08  
 61149.80c 1.21398E-07 62149.80c 2.00513E-07 94238.80c 2.15684E-07  
 94239.80c 3.82498E-06 94240.80c 4.60209E-07 94241.80c 1.36079E-07  
 94242.80c 8.69740E-09 93237.80c 3.56167E-06 95241.80c 1.63653E-09  
 999816.69d 9.11058E-04 8016.80c 6.89151E-05 13027.80c 4.98648E-02  
 m14243 92234.80c 3.64761E-05 92235.80c 2.69881E-03 92236.80c 1.71556E-04  
 92238.80c 2.08146E-04 53135.80c 1.55209E-07 54135.80c 2.94867E-08  
 61149.80c 1.09671E-07 62149.80c 2.11297E-07 94238.80c 1.69779E-07  
 94239.80c 3.45512E-06 94240.80c 3.75529E-07 94241.80c 1.09242E-07  
 94242.80c 6.02739E-09 93237.80c 3.02530E-06 95241.80c 1.31128E-09  
 999816.69d 7.95383E-04 8016.80c 6.01145E-05 13027.80c 4.98648E-02  
 m14244 92234.80c 3.66725E-05 92235.80c 2.79471E-03 92236.80c 1.58274E-04  
 92238.80c 2.08167E-04 53135.80c 1.41964E-07 54135.80c 3.04849E-08  
 61149.80c 1.00410E-07 62149.80c 2.21768E-07 94238.80c 1.47715E-07  
 94239.80c 3.54394E-06 94240.80c 3.53834E-07 94241.80c 1.01581E-07  
 94242.80c 4.97814E-09 93237.80c 2.78321E-06 95241.80c 1.21812E-09  
 999815.69d 7.12744E-04 8016.80c 5.38274E-05 13027.80c 4.98648E-02  
 m14245 92234.80c 3.68131E-05 92235.80c 2.86473E-03 92236.80c 1.48566E-04  
 92238.80c 2.08183E-04 53135.80c 1.31568E-07 54135.80c 3.12266E-08  
 61149.80c 9.31254E-08 62149.80c 2.30236E-07 94238.80c 1.32752E-07  
 94239.80c 3.61072E-06 94240.80c 3.37068E-07 94241.80c 9.57146E-08  
 94242.80c 4.27041E-09 93237.80c 2.61003E-06 95241.80c 1.14733E-09  
 999815.69d 6.52425E-04 8016.80c 4.92388E-05 13027.80c 4.98648E-02  
 m14246 92234.80c 3.69421E-05 92235.80c 2.91185E-03 92236.80c 1.41934E-04  
 92238.80c 2.08264E-04 53135.80c 1.23960E-07 54135.80c 3.17351E-08  
 61149.80c 8.77798E-08 62149.80c 2.35847E-07 94238.80c 1.21007E-07  
 94239.80c 3.60089E-06 94240.80c 3.22299E-07 94241.80c 9.08017E-08  
 94242.80c 3.80028E-09 93237.80c 2.45477E-06 95241.80c 1.08903E-09  
 999815.69d 6.11937E-04 8016.80c 4.61598E-05 13027.80c 4.98648E-02  
 m14247 92234.80c 3.70230E-05 92235.80c 2.95191E-03 92236.80c 1.36332E-04  
 92238.80c 2.08280E-04 53135.80c 1.17530E-07 54135.80c 3.21546E-08  
 61149.80c 8.32586E-08 62149.80c 2.41557E-07 94238.80c 1.13104E-07  
 94239.80c 3.63596E-06 94240.80c 3.11704E-07 94241.80c 8.70841E-08  
 94242.80c 3.43105E-09 93237.80c 2.35606E-06 95241.80c 1.04453E-09  
 999814.69d 5.77472E-04 8016.80c 4.35381E-05 13027.80c 4.98648E-02  
 m14248 92234.80c 3.70853E-05 92235.80c 2.98187E-03 92236.80c 1.32109E-04  
 92238.80c 2.08298E-04 53135.80c 1.12591E-07 54135.80c 3.24617E-08  
 61149.80c 7.97827E-08 62149.80c 2.46180E-07 94238.80c 1.07176E-07  
 94239.80c 3.65863E-06 94240.80c 3.03120E-07 94241.80c 8.40492E-08  
 94242.80c 3.15772E-09 93237.80c 2.27971E-06 95241.80c 1.00827E-09  
 999814.69d 5.51712E-04 8016.80c 4.15782E-05 13027.80c 4.98648E-02  
 m14249 92234.80c 3.71350E-05 92235.80c 3.00453E-03 92236.80c 1.28884E-04  
 92238.80c 2.08319E-04 53135.80c 1.08802E-07 54135.80c 3.26812E-08  
 61149.80c 7.71128E-08 62149.80c 2.49832E-07 94238.80c 1.02574E-07  
 94239.80c 3.67092E-06 94240.80c 2.96057E-07 94241.80c 8.15154E-08  
 94242.80c 2.95014E-09 93237.80c 2.21876E-06 95241.80c 9.77992E-10  
 999814.69d 5.32281E-04 8016.80c 4.00998E-05 13027.80c 4.98648E-02  
 m14250 92234.80c 3.71756E-05 92235.80c 3.02152E-03 92236.80c 1.26427E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08342E-04	53135.80c 1.05938E-07	54135.80c 3.28296E-08
61149.80c 7.50937E-08	62149.80c 2.52601E-07	94238.80c 9.89249E-08
94239.80c 3.67430E-06	94240.80c 2.90198E-07	94241.80c 7.93674E-08
94242.80c 2.79051E-09	93237.80c 2.16911E-06	95241.80c 9.52301E-10
999814.69d 5.17746E-04	8016.80c 3.89939E-05	13027.80c 4.98648E-02
m14251 92234.80c 3.72087E-05	92235.80c 3.03389E-03	92236.80c 1.24593E-04
92238.80c 2.08370E-04	53135.80c 1.03854E-07	54135.80c 3.29192E-08
61149.80c 7.36239E-08	62149.80c 2.54551E-07	94238.80c 9.59990E-08
94239.80c 3.66970E-06	94240.80c 2.85339E-07	94241.80c 7.75323E-08
94242.80c 2.66782E-09	93237.80c 2.12821E-06	95241.80c 9.30289E-10
999814.69d 5.07200E-04	8016.80c 3.81918E-05	13027.80c 4.98648E-02
m14252 92234.80c 3.72360E-05	92235.80c 3.04222E-03	92236.80c 1.23306E-04
92238.80c 2.08400E-04	53135.80c 1.02472E-07	54135.80c 3.29581E-08
61149.80c 7.26481E-08	62149.80c 2.55721E-07	94238.80c 9.36719E-08
94239.80c 3.65777E-06	94240.80c 2.81374E-07	94241.80c 7.59707E-08
94242.80c 2.57580E-09	93237.80c 2.09469E-06	95241.80c 9.11471E-10
999814.69d 5.00160E-04	8016.80c 3.76562E-05	13027.80c 4.98648E-02
m14253 92234.80c 3.72476E-05	92235.80c 3.04153E-03	92236.80c 1.23259E-04
92238.80c 2.08432E-04	53135.80c 1.02430E-07	54135.80c 3.29106E-08
61149.80c 7.26162E-08	62149.80c 2.55568E-07	94238.80c 9.27447E-08
94239.80c 3.63453E-06	94240.80c 2.79421E-07	94241.80c 7.50513E-08
94242.80c 2.54443E-09	93237.80c 2.08077E-06	95241.80c 9.00594E-10
999814.69d 5.00887E-04	8016.80c 3.77120E-05	13027.80c 4.98648E-02
m14254 92234.80c 3.72653E-05	92235.80c 3.04323E-03	92236.80c 1.22862E-04
92238.80c 2.08469E-04	53135.80c 1.02233E-07	54135.80c 3.28644E-08
61149.80c 7.24776E-08	62149.80c 2.55304E-07	94238.80c 9.12893E-08
94239.80c 3.60936E-06	94240.80c 2.76867E-07	94241.80c 7.39021E-08
94242.80c 2.49797E-09	93237.80c 2.05807E-06	95241.80c 8.86498E-10
999814.69d 4.99593E-04	8016.80c 3.76139E-05	13027.80c 4.98648E-02
m14255 92234.80c 3.72780E-05	92235.80c 3.04140E-03	92236.80c 1.22940E-04
92238.80c 2.08509E-04	53135.80c 1.02651E-07	54135.80c 3.27756E-08
61149.80c 7.27728E-08	62149.80c 2.54309E-07	94238.80c 9.02984E-08
94239.80c 3.57777E-06	94240.80c 2.75060E-07	94241.80c 7.29747E-08
94242.80c 2.47459E-09	93237.80c 2.04130E-06	95241.80c 8.74954E-10
999814.69d 5.01346E-04	8016.80c 3.77478E-05	13027.80c 4.98648E-02
m14256 92234.80c 3.72841E-05	92235.80c 3.03540E-03	92236.80c 1.23582E-04
92238.80c 2.08551E-04	53135.80c 1.03787E-07	54135.80c 3.26399E-08
61149.80c 7.35743E-08	62149.80c 2.52516E-07	94238.80c 8.98624E-08
94239.80c 3.53951E-06	94240.80c 2.74152E-07	94241.80c 7.23165E-08
94242.80c 2.47805E-09	93237.80c 2.03172E-06	95241.80c 8.66507E-10
999814.69d 5.06677E-04	8016.80c 3.81541E-05	13027.80c 4.98648E-02
m14257 92234.80c 3.72816E-05	92235.80c 3.02418E-03	92236.80c 1.24945E-04
92238.80c 2.08596E-04	53135.80c 1.05814E-07	54135.80c 3.24488E-08
61149.80c 7.50040E-08	62149.80c 2.49828E-07	94238.80c 9.01567E-08
94239.80c 3.49394E-06	94240.80c 2.74391E-07	94241.80c 7.20071E-08
94242.80c 2.51567E-09	93237.80c 2.03172E-06	95241.80c 8.62086E-10
999814.69d 5.16545E-04	8016.80c 3.89055E-05	13027.80c 4.98648E-02
m14258 92234.80c 3.72664E-05	92235.80c 3.00594E-03	92236.80c 1.27275E-04
92238.80c 2.08641E-04	53135.80c 1.08992E-07	54135.80c 3.21886E-08
61149.80c 7.72421E-08	62149.80c 2.46134E-07	94238.80c 9.14642E-08
94239.80c 3.44006E-06	94240.80c 2.76142E-07	94241.80c 7.21600E-08
94242.80c 2.59936E-09	93237.80c 2.04501E-06	95241.80c 8.63036E-10
999814.69d 5.32459E-04	8016.80c 4.01168E-05	13027.80c 4.98648E-02
m14259 92234.80c 3.72335E-05	92235.80c 2.97800E-03	92236.80c 1.30952E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08687E-04 53135.80c 1.13697E-07 54135.80c 3.18399E-08  
61149.80c 8.05514E-08 62149.80c 2.41331E-07 94238.80c 9.42460E-08  
94239.80c 3.37650E-06 94240.80c 2.79902E-07 94241.80c 7.29359E-08  
94242.80c 2.74854E-09 93237.80c 2.07737E-06 95241.80c 8.71275E-10  
999814.69d 5.56735E-04 8016.80c 4.19640E-05 13027.80c 4.98648E-02  
m14260 92234.80c 3.71072E-05 92235.80c 2.93246E-03 92236.80c 1.37286E-04  
92238.80c 2.08622E-04 53135.80c 1.20996E-07 54135.80c 3.13426E-08  
61149.80c 8.56807E-08 62149.80c 2.35718E-07 94238.80c 1.03325E-07  
94239.80c 3.38580E-06 94240.80c 2.92627E-07 94241.80c 7.61781E-08  
94242.80c 3.06312E-09 93237.80c 2.21410E-06 95241.80c 9.08721E-10  
999814.69d 5.95976E-04 8016.80c 4.49485E-05 13027.80c 4.98648E-02  
m14261 92234.80c 3.70033E-05 92235.80c 2.86893E-03 92236.80c 1.45912E-04  
92238.80c 2.08661E-04 53135.80c 1.30537E-07 54135.80c 3.06767E-08  
61149.80c 9.23702E-08 62149.80c 2.27807E-07 94238.80c 1.12515E-07  
94239.80c 3.29316E-06 94240.80c 3.03803E-07 94241.80c 7.92532E-08  
94242.80c 3.48863E-09 93237.80c 2.32529E-06 95241.80c 9.44518E-10  
999815.69d 6.50888E-04 8016.80c 4.91256E-05 13027.80c 4.98648E-02  
m14262 92234.80c 3.68503E-05 92235.80c 2.78259E-03 92236.80c 1.57727E-04  
92238.80c 2.08694E-04 53135.80c 1.42890E-07 54135.80c 2.98097E-08  
61149.80c 1.01013E-07 62149.80c 2.18279E-07 94238.80c 1.26482E-07  
94239.80c 3.18556E-06 94240.80c 3.19244E-07 94241.80c 8.36553E-08  
94242.80c 4.12726E-09 93237.80c 2.48780E-06 95241.80c 9.96069E-10  
999815.69d 7.25457E-04 8016.80c 5.47979E-05 13027.80c 4.98648E-02  
m14263 92234.80c 3.64364E-05 92235.80c 2.64828E-03 92236.80c 1.77735E-04  
92238.80c 2.08086E-04 53135.80c 1.60077E-07 54135.80c 2.86865E-08  
61149.80c 1.13017E-07 62149.80c 2.08271E-07 94238.80c 1.59389E-07  
94239.80c 3.48936E-06 94240.80c 3.89164E-07 94241.80c 1.03036E-07  
94242.80c 5.92620E-09 93237.80c 2.90525E-06 95241.80c 1.22691E-09  
999816.69d 8.39921E-04 8016.80c 6.35044E-05 13027.80c 4.98648E-02  
m14264 92234.80c 3.60168E-05 92235.80c 2.45900E-03 92236.80c 2.04040E-04  
92238.80c 2.08031E-04 53135.80c 1.81078E-07 54135.80c 2.70165E-08  
61149.80c 1.27616E-07 62149.80c 1.94164E-07 94238.80c 2.06213E-07  
94239.80c 3.34120E-06 94240.80c 4.28284E-07 94241.80c 1.15195E-07  
94242.80c 8.08254E-09 93237.80c 3.38985E-06 95241.80c 1.37332E-09  
999817.69d 1.00295E-03 8016.80c 7.59090E-05 13027.80c 4.98648E-02  
m14265 92234.80c 3.62653E-05 92235.80c 2.45415E-03 92236.80c 2.02157E-04  
92238.80c 2.08704E-04 53135.80c 1.82627E-07 54135.80c 2.65964E-08  
61149.80c 1.28687E-07 62149.80c 1.90178E-07 94238.80c 1.70198E-07  
94239.80c 2.93304E-06 94240.80c 3.73349E-07 94241.80c 8.90183E-08  
94242.80c 6.16740E-09 93237.80c 2.96368E-06 95241.80c 1.07152E-09  
999817.69d 1.00971E-03 8016.80c 7.64247E-05 13027.80c 4.98648E-02  
m14266 92234.80c 3.66855E-05 92235.80c 2.63624E-03 92236.80c 1.76582E-04  
92238.80c 2.08791E-04 53135.80c 1.62683E-07 54135.80c 2.80977E-08  
61149.80c 1.14830E-07 62149.80c 2.03079E-07 94238.80c 1.29659E-07  
94239.80c 3.02898E-06 94240.80c 3.36583E-07 94241.80c 7.79481E-08  
94242.80c 4.46161E-09 93237.80c 2.51786E-06 95241.80c 9.34671E-10  
999816.69d 8.53125E-04 8016.80c 6.45108E-05 13027.80c 4.98648E-02  
m14267 92234.80c 3.70776E-05 92235.80c 2.75797E-03 92236.80c 1.58241E-04  
92238.80c 2.09362E-04 53135.80c 1.47145E-07 54135.80c 2.90020E-08  
61149.80c 1.03983E-07 62149.80c 2.11276E-07 94238.80c 1.02157E-07  
94239.80c 2.72325E-06 94240.80c 2.73904E-07 94241.80c 6.21074E-08  
94242.80c 3.09310E-09 93237.80c 2.14555E-06 95241.80c 7.43404E-10  
999815.69d 7.49563E-04 8016.80c 5.66346E-05 13027.80c 4.98648E-02  
m14268 92234.80c 3.72502E-05 92235.80c 2.84253E-03 92236.80c 1.46390E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.09381E-04	53135.80c	1.35252E-07	54135.80c	2.97129E-08
61149.80c	9.56660E-08	62149.80c	2.19432E-07	94238.80c	8.89532E-08
94239.80c	2.78008E-06	94240.80c	2.57590E-07	94241.80c	5.74495E-08
94242.80c	2.56252E-09	93237.80c	1.97803E-06	95241.80c	6.87024E-10
999815.69d	6.76793E-04	8016.80c	5.11001E-05	13027.80c	4.98648E-02
m14269	92234.80c	3.73717E-05	92235.80c	2.90320E-03	92236.80c
	92238.80c	2.09394E-04	53135.80c	1.26146E-07	54135.80c
	61149.80c	8.92854E-08	62149.80c	2.25807E-07	94238.80c
	94239.80c	2.82203E-06	94240.80c	2.45339E-07	94241.80c
	94242.80c	2.21142E-09	93237.80c	1.86050E-06	95241.80c
	999815.69d	6.24609E-04	8016.80c	4.71317E-05	13027.80c
m14270	92234.80c	3.74763E-05	92235.80c	2.94233E-03	92236.80c
	92238.80c	2.09456E-04	53135.80c	1.19731E-07	54135.80c
	61149.80c	8.47779E-08	62149.80c	2.29418E-07	94238.80c
	94239.80c	2.80701E-06	94240.80c	2.35095E-07	94241.80c
	94242.80c	1.98760E-09	93237.80c	1.75791E-06	95241.80c
	999814.69d	5.90981E-04	8016.80c	4.45759E-05	13027.80c
m14271	92234.80c	3.75453E-05	92235.80c	2.97661E-03	92236.80c
	92238.80c	2.09468E-04	53135.80c	1.14203E-07	54135.80c
	61149.80c	8.08934E-08	62149.80c	2.33483E-07	94238.80c
	94239.80c	2.82804E-06	94240.80c	2.27548E-07	94241.80c
	94242.80c	1.80582E-09	93237.80c	1.69174E-06	95241.80c
	999814.69d	5.61524E-04	8016.80c	4.23358E-05	13027.80c
m14272	92234.80c	3.75984E-05	92235.80c	3.00229E-03	92236.80c
	92238.80c	2.09482E-04	53135.80c	1.09959E-07	54135.80c
	61149.80c	7.79071E-08	62149.80c	2.36735E-07	94238.80c
	94239.80c	2.84090E-06	94240.80c	2.21443E-07	94241.80c
	94242.80c	1.67075E-09	93237.80c	1.64045E-06	95241.80c
	999814.69d	5.39480E-04	8016.80c	4.06597E-05	13027.80c
m14273	92234.80c	3.76412E-05	92235.80c	3.02186E-03	92236.80c
	92238.80c	2.09498E-04	53135.80c	1.06671E-07	54135.80c
	61149.80c	7.55914E-08	62149.80c	2.39295E-07	94238.80c
	94239.80c	2.84689E-06	94240.80c	2.16382E-07	94241.80c
	94242.80c	1.56703E-09	93237.80c	1.59908E-06	95241.80c
	999814.69d	5.22698E-04	8016.80c	3.93836E-05	13027.80c
m14274	92234.80c	3.76758E-05	92235.80c	3.03680E-03	92236.80c
	92238.80c	2.09516E-04	53135.80c	1.04136E-07	54135.80c
	61149.80c	7.38053E-08	62149.80c	2.41250E-07	94238.80c
	94239.80c	2.84697E-06	94240.80c	2.12124E-07	94241.80c
	94242.80c	1.48583E-09	93237.80c	1.56481E-06	95241.80c
	999814.69d	5.09919E-04	8016.80c	3.84120E-05	13027.80c
m14275	92234.80c	3.77047E-05	92235.80c	3.04799E-03	92236.80c
	92238.80c	2.09537E-04	53135.80c	1.02229E-07	54135.80c
	61149.80c	7.24605E-08	62149.80c	2.42664E-07	94238.80c
	94239.80c	2.84168E-06	94240.80c	2.08518E-07	94241.80c
	94242.80c	1.42186E-09	93237.80c	1.53596E-06	95241.80c
	999814.69d	5.00380E-04	8016.80c	3.76867E-05	13027.80c
m14276	92234.80c	3.77284E-05	92235.80c	3.05588E-03	92236.80c
	92238.80c	2.09560E-04	53135.80c	1.00886E-07	54135.80c
	61149.80c	7.15138E-08	62149.80c	2.43578E-07	94238.80c
	94239.80c	2.83143E-06	94240.80c	2.05491E-07	94241.80c
	94242.80c	1.37225E-09	93237.80c	1.51170E-06	95241.80c
	999814.69d	4.93702E-04	8016.80c	3.71792E-05	13027.80c
m14277	92234.80c	3.77361E-05	92235.80c	3.05472E-03	92236.80c



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92238.80c	2.09585E-04	53135.80c	1.00851E-07	54135.80c	3.11774E-08
61149.80c	7.14855E-08	62149.80c	2.43542E-07	94238.80c	5.68239E-08
94239.80c	2.81309E-06	94240.80c	2.04113E-07	94241.80c	4.23119E-08
94242.80c	1.35729E-09	93237.80c	1.50300E-06	95241.80c	5.06569E-10
999814.69d	4.94795E-04	8016.80c	3.72626E-05	13027.80c	4.98648E-02
m14278	92234.80c	3.77529E-05	92235.80c	3.05764E-03	92236.80c
92238.80c	2.09613E-04	53135.80c	1.00386E-07	54135.80c	3.11507E-08
61149.80c	7.11583E-08	62149.80c	2.43589E-07	94238.80c	5.58112E-08
94239.80c	2.79397E-06	94240.80c	2.01894E-07	94241.80c	4.15875E-08
94242.80c	1.32704E-09	93237.80c	1.48451E-06	95241.80c	4.97768E-10
999814.69d	4.92419E-04	8016.80c	3.70823E-05	13027.80c	4.98648E-02
m14279	92234.80c	3.77657E-05	92235.80c	3.05773E-03	92236.80c
92238.80c	2.09644E-04	53135.80c	1.00394E-07	54135.80c	3.11014E-08
61149.80c	7.11646E-08	62149.80c	2.43179E-07	94238.80c	5.50489E-08
94239.80c	2.77055E-06	94240.80c	2.00138E-07	94241.80c	4.09759E-08
94242.80c	1.30724E-09	93237.80c	1.46957E-06	95241.80c	4.90261E-10
999814.69d	4.92461E-04	8016.80c	3.70857E-05	13027.80c	4.98648E-02
m14280	92234.80c	3.77732E-05	92235.80c	3.05455E-03	92236.80c
92238.80c	2.09677E-04	53135.80c	1.00961E-07	54135.80c	3.10276E-08
61149.80c	7.15640E-08	62149.80c	2.42256E-07	94238.80c	5.45856E-08
94239.80c	2.74270E-06	94240.80c	1.98949E-07	94241.80c	4.05026E-08
94242.80c	1.29958E-09	93237.80c	1.45897E-06	95241.80c	4.84350E-10
999814.69d	4.95342E-04	8016.80c	3.73054E-05	13027.80c	4.98648E-02
m14281	92234.80c	3.77735E-05	92235.80c	3.04712E-03	92236.80c
92238.80c	2.09712E-04	53135.80c	1.02236E-07	54135.80c	3.09241E-08
61149.80c	7.24623E-08	62149.80c	2.40734E-07	94238.80c	5.45239E-08
94239.80c	2.71005E-06	94240.80c	1.98513E-07	94241.80c	4.02149E-08
94242.80c	1.30758E-09	93237.80c	1.45434E-06	95241.80c	4.80582E-10
999814.69d	5.01897E-04	8016.80c	3.78045E-05	13027.80c	4.98648E-02
m14282	92234.80c	3.77634E-05	92235.80c	3.03386E-03	92236.80c
92238.80c	2.09747E-04	53135.80c	1.04450E-07	54135.80c	3.07818E-08
61149.80c	7.40208E-08	62149.80c	2.38503E-07	94238.80c	5.50318E-08
94239.80c	2.67205E-06	94240.80c	1.99104E-07	94241.80c	4.01817E-08
94242.80c	1.33705E-09	93237.80c	1.45830E-06	95241.80c	4.79779E-10
999814.69d	5.13464E-04	8016.80c	3.86844E-05	13027.80c	4.98648E-02
m14283	92234.80c	3.77380E-05	92235.80c	3.01234E-03	92236.80c
92238.80c	2.09783E-04	53135.80c	1.07951E-07	54135.80c	3.05875E-08
61149.80c	7.64825E-08	62149.80c	2.35452E-07	94238.80c	5.63861E-08
94239.80c	2.62784E-06	94240.80c	2.01115E-07	94241.80c	4.05038E-08
94242.80c	1.39758E-09	93237.80c	1.47498E-06	95241.80c	4.83137E-10
999814.69d	5.32144E-04	8016.80c	4.01053E-05	13027.80c	4.98648E-02
m14284	92234.80c	3.76379E-05	92235.80c	2.97522E-03	92236.80c
92238.80c	2.09734E-04	53135.80c	1.13758E-07	54135.80c	3.03016E-08
61149.80c	8.05633E-08	62149.80c	2.32104E-07	94238.80c	6.14181E-08
94239.80c	2.64168E-06	94240.80c	2.09508E-07	94241.80c	4.22130E-08
94242.80c	1.53846E-09	93237.80c	1.56373E-06	95241.80c	5.02910E-10
999814.69d	5.64113E-04	8016.80c	4.25354E-05	13027.80c	4.98648E-02
m14285	92234.80c	3.75492E-05	92235.80c	2.92173E-03	92236.80c
92238.80c	2.09763E-04	53135.80c	1.21633E-07	54135.80c	2.98847E-08
61149.80c	8.60845E-08	62149.80c	2.26435E-07	94238.80c	6.66087E-08
94239.80c	2.57873E-06	94240.80c	2.17181E-07	94241.80c	4.39477E-08
94242.80c	1.73630E-09	93237.80c	1.63577E-06	95241.80c	5.23182E-10
999814.69d	6.10269E-04	8016.80c	4.60456E-05	13027.80c	4.98648E-02
m14286	92234.80c	3.74172E-05	92235.80c	2.84780E-03	92236.80c



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92238.80c	2.09786E-04	53135.80c	1.32107E-07	54135.80c	2.93101E-08
61149.80c	9.34151E-08	62149.80c	2.19343E-07	94238.80c	7.46457E-08
94239.80c	2.50636E-06	94240.80c	2.28184E-07	94241.80c	4.65300E-08
94242.80c	2.03984E-09	93237.80c	1.74391E-06	95241.80c	5.53538E-10
999815.69d	6.74022E-04	8016.80c	5.08940E-05	13027.80c	4.98648E-02
m14287	92234.80c	3.70706E-05	92235.80c	2.72888E-03	92236.80c
	92238.80c	2.09326E-04	53135.80c	1.47451E-07	54135.80c
	61149.80c	1.04138E-07	62149.80c	2.12145E-07	94238.80c
	94239.80c	2.75926E-06	94240.80c	2.78778E-07	94241.80c
	94242.80c	2.92680E-09	93237.80c	2.03024E-06	95241.80c
	999815.69d	7.75409E-04	8016.80c	5.86033E-05	13027.80c
m14288	92234.80c	3.66913E-05	92235.80c	2.55453E-03	92236.80c
	92238.80c	2.09276E-04	53135.80c	1.67351E-07	54135.80c
	61149.80c	1.17989E-07	62149.80c	2.01166E-07	94238.80c
	94239.80c	2.66231E-06	94240.80c	3.09633E-07	94241.80c
	94242.80c	4.04726E-09	93237.80c	2.38034E-06	95241.80c
	999816.69d	9.25324E-04	8016.80c	7.00070E-05	13027.80c
m15001	92234.80c	4.02026E-05	92235.80c	3.63147E-03	92236.80c
	92238.80c	2.13137E-04	53135.80c	2.02930E-07	54135.80c
	61149.80c	1.31521E-07	62149.80c	3.68189E-08	94238.80c
	94239.80c	6.15172E-08	94240.80c	1.19312E-10	94241.80c
	94242.80c	3.63575E-16	93237.80c	5.64352E-09	95241.80c
	999809.69d	1.64388E-05	8016.80c	8.43431E-07	13027.80c
m15002	92234.80c	4.02095E-05	92235.80c	3.63534E-03	92236.80c
	92238.80c	2.13139E-04	53135.80c	1.61973E-07	54135.80c
	61149.80c	1.05186E-07	62149.80c	3.06077E-08	94238.80c
	94239.80c	6.00795E-08	94240.80c	9.97236E-11	94241.80c
	94242.80c	2.34058E-16	93237.80c	5.35698E-09	95241.80c
	999809.69d	1.31367E-05	8016.80c	6.66196E-07	13027.80c
m15003	92234.80c	4.02158E-05	92235.80c	3.63765E-03	92236.80c
	92238.80c	2.13147E-04	53135.80c	1.37545E-07	54135.80c
	61149.80c	8.94289E-08	62149.80c	2.66684E-08	94238.80c
	94239.80c	5.19462E-08	94240.80c	7.73452E-11	94241.80c
	94242.80c	1.51264E-16	93237.80c	4.99661E-09	95241.80c
	999809.69d	1.11636E-05	8016.80c	5.60634E-07	13027.80c
m15004	92234.80c	4.02183E-05	92235.80c	3.63922E-03	92236.80c
	92238.80c	2.13147E-04	53135.80c	1.21216E-07	54135.80c
	61149.80c	7.88769E-08	62149.80c	2.39600E-08	94238.80c
	94239.80c	5.15575E-08	94240.80c	7.02346E-11	94241.80c
	94242.80c	1.18980E-16	93237.80c	4.90740E-09	95241.80c
	999808.69d	9.84318E-06	8016.80c	4.89992E-07	13027.80c
m15005	92234.80c	4.02202E-05	92235.80c	3.64027E-03	92236.80c
	92238.80c	2.13147E-04	53135.80c	1.09923E-07	54135.80c
	61149.80c	7.15642E-08	62149.80c	2.20243E-08	94238.80c
	94239.80c	5.12494E-08	94240.80c	6.51813E-11	94241.80c
	94242.80c	9.87950E-17	93237.80c	4.84232E-09	95241.80c
	999808.69d	8.92844E-06	8016.80c	4.41140E-07	13027.80c
m15006	92234.80c	4.02217E-05	92235.80c	3.64094E-03	92236.80c
	92238.80c	2.13148E-04	53135.80c	1.02961E-07	54135.80c
	61149.80c	6.70400E-08	62149.80c	2.07923E-08	94238.80c
	94239.80c	5.02997E-08	94240.80c	6.14817E-11	94241.80c
	94242.80c	8.67674E-17	93237.80c	4.72126E-09	95241.80c
	999808.69d	8.36243E-06	8016.80c	4.10937E-07	13027.80c
m15007	92234.80c	4.02230E-05	92235.80c	3.64155E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13149E-04 53135.80c 9.66701E-08 54135.80c 3.52884E-08  
61149.80c 6.29552E-08 62149.80c 1.96695E-08 94238.80c 3.40249E-12  
94239.80c 5.00198E-08 94240.80c 5.84742E-11 94241.80c 1.80350E-13  
94242.80c 7.66894E-17 93237.80c 4.67531E-09 95241.80c 1.18291E-17  
999808.69d 7.85166E-06 8016.80c 3.83755E-07 13027.80c 4.98648E-02  
m15008 92234.80c 4.02238E-05 92235.80c 3.64198E-03 92236.80c 1.46366E-05  
92238.80c 2.13149E-04 53135.80c 9.18882E-08 54135.80c 3.50783E-08  
61149.80c 5.98464E-08 62149.80c 1.88032E-08 94238.80c 3.28266E-12  
94239.80c 4.97240E-08 94240.80c 5.60396E-11 94241.80c 1.70311E-13  
94242.80c 6.91882E-17 93237.80c 4.63269E-09 95241.80c 1.11702E-17  
999808.69d 7.46296E-06 8016.80c 3.63100E-07 13027.80c 4.98648E-02  
m15009 92234.80c 4.02246E-05 92235.80c 3.64236E-03 92236.80c 1.45829E-05  
92238.80c 2.13150E-04 53135.80c 8.81193E-08 54135.80c 3.48870E-08  
61149.80c 5.73941E-08 62149.80c 1.81119E-08 94238.80c 3.18052E-12  
94239.80c 4.94036E-08 94240.80c 5.39893E-11 94241.80c 1.61908E-13  
94242.80c 6.33263E-17 93237.80c 4.59105E-09 95241.80c 1.06185E-17  
999808.69d 7.15634E-06 8016.80c 3.46839E-07 13027.80c 4.98648E-02  
m15010 92234.80c 4.02251E-05 92235.80c 3.64265E-03 92236.80c 1.45389E-05  
92238.80c 2.13150E-04 53135.80c 8.50765E-08 54135.80c 3.47090E-08  
61149.80c 5.54127E-08 62149.80c 1.75481E-08 94238.80c 3.09022E-12  
94239.80c 4.90541E-08 94240.80c 5.22116E-11 94241.80c 1.54651E-13  
94242.80c 5.85812E-17 93237.80c 4.54910E-09 95241.80c 1.01421E-17  
999808.69d 6.90864E-06 8016.80c 3.33728E-07 13027.80c 4.98648E-02  
m15011 92234.80c 4.02258E-05 92235.80c 3.64287E-03 92236.80c 1.45022E-05  
92238.80c 2.13150E-04 53135.80c 8.25784E-08 54135.80c 3.45412E-08  
61149.80c 5.37854E-08 62149.80c 1.70812E-08 94238.80c 3.00818E-12  
94239.80c 4.86739E-08 94240.80c 5.06355E-11 94241.80c 1.48232E-13  
94242.80c 5.46346E-17 93237.80c 4.50604E-09 95241.80c 9.72070E-18  
999808.69d 6.70519E-06 8016.80c 3.22985E-07 13027.80c 4.98648E-02  
m15012 92234.80c 4.02262E-05 92235.80c 3.64308E-03 92236.80c 1.44713E-05  
92238.80c 2.13151E-04 53135.80c 8.05190E-08 54135.80c 3.43837E-08  
61149.80c 5.24433E-08 62149.80c 1.66935E-08 94238.80c 2.93233E-12  
94239.80c 4.82632E-08 94240.80c 4.92184E-11 94241.80c 1.42465E-13  
94242.80c 5.12962E-17 93237.80c 4.46163E-09 95241.80c 9.34216E-18  
999808.69d 6.53743E-06 8016.80c 3.14148E-07 13027.80c 4.98648E-02  
m15013 92234.80c 4.02266E-05 92235.80c 3.64317E-03 92236.80c 1.44573E-05  
92238.80c 2.13151E-04 53135.80c 7.97063E-08 54135.80c 3.43002E-08  
61149.80c 5.19077E-08 62149.80c 1.65373E-08 94238.80c 2.87662E-12  
94239.80c 4.78301E-08 94240.80c 4.82556E-11 94241.80c 1.38324E-13  
94242.80c 4.92882E-17 93237.80c 4.41891E-09 95241.80c 9.07011E-18  
999808.69d 6.47035E-06 8016.80c 3.10623E-07 13027.80c 4.98648E-02  
m15014 92234.80c 4.02270E-05 92235.80c 3.64331E-03 92236.80c 1.44318E-05  
92238.80c 2.13152E-04 53135.80c 7.80684E-08 54135.80c 3.41440E-08  
61149.80c 5.08413E-08 62149.80c 1.62264E-08 94238.80c 2.80363E-12  
94239.80c 4.73459E-08 94240.80c 4.69541E-11 94241.80c 1.33058E-13  
94242.80c 4.64965E-17 93237.80c 4.36915E-09 95241.80c 8.72466E-18  
999808.69d 6.33707E-06 8016.80c 3.03640E-07 13027.80c 4.98648E-02  
m15015 92234.80c 4.02275E-05 92235.80c 3.64345E-03 92236.80c 1.44092E-05  
92238.80c 2.13152E-04 53135.80c 7.66572E-08 54135.80c 3.39923E-08  
61149.80c 4.99222E-08 62149.80c 1.59570E-08 94238.80c 2.73296E-12  
94239.80c 4.68318E-08 94240.80c 4.57201E-11 94241.80c 1.28080E-13  
94242.80c 4.39863E-17 93237.80c 4.31735E-09 95241.80c 8.39805E-18  
999808.69d 6.22228E-06 8016.80c 2.97640E-07 13027.80c 4.98648E-02  
m15016 92234.80c 4.02278E-05 92235.80c 3.64357E-03 92236.80c 1.43895E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13153E-04	53135.80c	7.54708E-08	54135.80c	3.38459E-08
61149.80c	4.91496E-08	62149.80c	1.57293E-08	94238.80c	2.66472E-12
94239.80c	4.62904E-08	94240.80c	4.45540E-11	94241.80c	1.23386E-13
94242.80c	4.17374E-17	93237.80c	4.26379E-09	95241.80c	8.09018E-18
999808.69d	6.12573E-06	8016.80c	2.92618E-07	13027.80c	4.98648E-02
m15017	92234.80c	4.02283E-05	92235.80c	3.64367E-03	92236.80c
92238.80c	2.13153E-04	53135.80c	7.45605E-08	54135.80c	3.37093E-08
61149.80c	4.85566E-08	62149.80c	1.55533E-08	94238.80c	2.60010E-12
94239.80c	4.57257E-08	94240.80c	4.34755E-11	94241.80c	1.19039E-13
94242.80c	3.97769E-17	93237.80c	4.20895E-09	95241.80c	7.80508E-18
999808.69d	6.05166E-06	8016.80c	2.88788E-07	13027.80c	4.98648E-02
m15018	92234.80c	4.02287E-05	92235.80c	3.64371E-03	92236.80c
92238.80c	2.13154E-04	53135.80c	7.40290E-08	54135.80c	3.35920E-08
61149.80c	4.82094E-08	62149.80c	1.54486E-08	94238.80c	2.54102E-12
94239.80c	4.51437E-08	94240.80c	4.25198E-11	94241.80c	1.15149E-13
94242.80c	3.81661E-17	93237.80c	4.15363E-09	95241.80c	7.54992E-18
999808.69d	6.00825E-06	8016.80c	2.86581E-07	13027.80c	4.98648E-02
m15019	92234.80c	4.02289E-05	92235.80c	3.64371E-03	92236.80c
92238.80c	2.13154E-04	53135.80c	7.40595E-08	54135.80c	3.35113E-08
61149.80c	4.82267E-08	62149.80c	1.54505E-08	94238.80c	2.49076E-12
94239.80c	4.45517E-08	94240.80c	4.17435E-11	94241.80c	1.11893E-13
94242.80c	3.70182E-17	93237.80c	4.09903E-09	95241.80c	7.33640E-18
999808.69d	6.01035E-06	8016.80c	2.86773E-07	13027.80c	4.98648E-02
m15020	92234.80c	4.02283E-05	92235.80c	3.64360E-03	92236.80c
92238.80c	2.13154E-04	53135.80c	7.53909E-08	54135.80c	3.35292E-08
61149.80c	4.90874E-08	62149.80c	1.57030E-08	94238.80c	2.54402E-12
94239.80c	4.50801E-08	94240.80c	4.21347E-11	94241.80c	1.11931E-13
94242.80c	3.73582E-17	93237.80c	4.17168E-09	95241.80c	7.33872E-18
999808.69d	6.11770E-06	8016.80c	2.92491E-07	13027.80c	4.98648E-02
m15021	92234.80c	4.02281E-05	92235.80c	3.64339E-03	92236.80c
92238.80c	2.13155E-04	53135.80c	7.77338E-08	54135.80c	3.36040E-08
61149.80c	5.05988E-08	62149.80c	1.61383E-08	94238.80c	2.52925E-12
94239.80c	4.45000E-08	94240.80c	4.21230E-11	94241.80c	1.11001E-13
94242.80c	3.79393E-17	93237.80c	4.12421E-09	95241.80c	7.27729E-18
999808.69d	6.30612E-06	8016.80c	3.02484E-07	13027.80c	4.98648E-02
m15022	92234.80c	4.02279E-05	92235.80c	3.64301E-03	92236.80c
92238.80c	2.13155E-04	53135.80c	8.15814E-08	54135.80c	3.37750E-08
61149.80c	5.30803E-08	62149.80c	1.68501E-08	94238.80c	2.54022E-12
94239.80c	4.39680E-08	94240.80c	4.26168E-11	94241.80c	1.11623E-13
94242.80c	3.96735E-17	93237.80c	4.08517E-09	95241.80c	7.31742E-18
999808.69d	6.61557E-06	8016.80c	3.18854E-07	13027.80c	4.98648E-02
m15023	92234.80c	4.02252E-05	92235.80c	3.64227E-03	92236.80c
92238.80c	2.13149E-04	53135.80c	8.95236E-08	54135.80c	3.44013E-08
61149.80c	5.82026E-08	62149.80c	1.83303E-08	94238.80c	2.73654E-12
94239.80c	4.98871E-08	94240.80c	5.04679E-11	94241.80c	1.32097E-13
94242.80c	5.04784E-17	93237.80c	4.24341E-09	95241.80c	8.65799E-18
999808.69d	7.25442E-06	8016.80c	3.52367E-07	13027.80c	4.98648E-02
m15024	92234.80c	4.02228E-05	92235.80c	3.64102E-03	92236.80c
92238.80c	2.13149E-04	53135.80c	1.02806E-07	54135.80c	3.52686E-08
61149.80c	6.67551E-08	62149.80c	2.07536E-08	94238.80c	2.95167E-12
94239.80c	5.01078E-08	94240.80c	5.46606E-11	94241.80c	1.44008E-13
94242.80c	6.18559E-17	93237.80c	4.30804E-09	95241.80c	9.43566E-18
999808.69d	8.32143E-06	8016.80c	4.08552E-07	13027.80c	4.98648E-02
m15025	92234.80c	4.01891E-05	92235.80c	3.62892E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13114E-04	53135.80c	2.28430E-07	54135.80c	3.93581E-08
61149.80c	1.48040E-07	62149.80c	4.05797E-08	94238.80c	1.04718E-11
94239.80c	8.43411E-08	94240.80c	1.93031E-10	94241.80c	9.44531E-13
94242.80c	8.86923E-16	93237.80c	7.82432E-09	95241.80c	6.19252E-17
999809.69d	1.85182E-05	8016.80c	9.54772E-07	13027.80c	4.98648E-02
m15026	92234.80c	4.01968E-05	92235.80c	3.63330E-03	92236.80c
92238.80c	2.13115E-04	53135.80c	1.82108E-07	54135.80c	3.87737E-08
61149.80c	1.18262E-07	62149.80c	3.38636E-08	94238.80c	8.80942E-12
94239.80c	8.27019E-08	94240.80c	1.62760E-10	94241.80c	7.57179E-13
94242.80c	5.80900E-16	93237.80c	7.44610E-09	95241.80c	4.96602E-17
999809.69d	1.47794E-05	8016.80c	7.53257E-07	13027.80c	4.98648E-02
m15027	92234.80c	4.02044E-05	92235.80c	3.63599E-03	92236.80c
92238.80c	2.13127E-04	53135.80c	1.53837E-07	54135.80c	3.83177E-08
61149.80c	1.00028E-07	62149.80c	2.94647E-08	94238.80c	7.53467E-12
94239.80c	7.15848E-08	94240.80c	1.26541E-10	94241.80c	5.68539E-13
94242.80c	3.77068E-16	93237.80c	6.94804E-09	95241.80c	3.72944E-17
999809.69d	1.24934E-05	8016.80c	6.30414E-07	13027.80c	4.98648E-02
m15028	92234.80c	4.02076E-05	92235.80c	3.63779E-03	92236.80c
92238.80c	2.13127E-04	53135.80c	1.34887E-07	54135.80c	3.81519E-08
61149.80c	8.77813E-08	62149.80c	2.64154E-08	94238.80c	6.95291E-12
94239.80c	7.12009E-08	94240.80c	1.15246E-10	94241.80c	5.03971E-13
94242.80c	2.97647E-16	93237.80c	6.83228E-09	95241.80c	3.30612E-17
999809.69d	1.09594E-05	8016.80c	5.47932E-07	13027.80c	4.98648E-02
m15029	92234.80c	4.02096E-05	92235.80c	3.63903E-03	92236.80c
92238.80c	2.13127E-04	53135.80c	1.21724E-07	54135.80c	3.80261E-08
61149.80c	7.92564E-08	62149.80c	2.42153E-08	94238.80c	6.54624E-12
94239.80c	7.08932E-08	94240.80c	1.07168E-10	94241.80c	4.58744E-13
94242.80c	2.47586E-16	93237.80c	6.74827E-09	95241.80c	3.00946E-17
999808.69d	9.89218E-06	8016.80c	4.90615E-07	13027.80c	4.98648E-02
m15030	92234.80c	4.02115E-05	92235.80c	3.63982E-03	92236.80c
92238.80c	2.13129E-04	53135.80c	1.13455E-07	54135.80c	3.79509E-08
61149.80c	7.38834E-08	62149.80c	2.27857E-08	94238.80c	6.17320E-12
94239.80c	6.96550E-08	94240.80c	1.01109E-10	94241.80c	4.26245E-13
94242.80c	2.17134E-16	93237.80c	6.58261E-09	95241.80c	2.79609E-17
999808.69d	9.21949E-06	8016.80c	4.54497E-07	13027.80c	4.98648E-02
m15031	92234.80c	4.02128E-05	92235.80c	3.64051E-03	92236.80c
92238.80c	2.13129E-04	53135.80c	1.06253E-07	54135.80c	3.78408E-08
61149.80c	6.92063E-08	62149.80c	2.15237E-08	94238.80c	5.93816E-12
94239.80c	6.93557E-08	94240.80c	9.63726E-11	94241.80c	4.00223E-13
94242.80c	1.92502E-16	93237.80c	6.52478E-09	95241.80c	2.62526E-17
999808.69d	8.63421E-06	8016.80c	4.23150E-07	13027.80c	4.98648E-02
m15032	92234.80c	4.02138E-05	92235.80c	3.64103E-03	92236.80c
92238.80c	2.13129E-04	53135.80c	1.00894E-07	54135.80c	3.77379E-08
61149.80c	6.57214E-08	62149.80c	2.05685E-08	94238.80c	5.75030E-12
94239.80c	6.90268E-08	94240.80c	9.26057E-11	94241.80c	3.79640E-13
94242.80c	1.74471E-16	93237.80c	6.47182E-09	95241.80c	2.49014E-17
999808.69d	8.19821E-06	8016.80c	3.99824E-07	13027.80c	4.98648E-02
m15033	92234.80c	4.02146E-05	92235.80c	3.64141E-03	92236.80c
92238.80c	2.13130E-04	53135.80c	9.68057E-08	54135.80c	3.76354E-08
61149.80c	6.30603E-08	62149.80c	1.98296E-08	94238.80c	5.59312E-12
94239.80c	6.86599E-08	94240.80c	8.95116E-11	94241.80c	3.62768E-13
94242.80c	1.60719E-16	93237.80c	6.42056E-09	95241.80c	2.37934E-17
999808.69d	7.86527E-06	8016.80c	3.82046E-07	13027.80c	4.98648E-02
m15034	92234.80c	4.02152E-05	92235.80c	3.64170E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13130E-04 53135.80c 9.36508E-08 54135.80c 3.75319E-08  
61149.80c 6.10056E-08 62149.80c 1.92530E-08 94238.80c 5.45711E-12  
94239.80c 6.82510E-08 94240.80c 8.69110E-11 94241.80c 3.48569E-13  
94242.80c 1.49930E-16 93237.80c 6.36925E-09 95241.80c 2.28611E-17  
999808.69d 7.60823E-06 8016.80c 3.68347E-07 13027.80c 4.98648E-02  
m15035 92234.80c 4.02159E-05 92235.80c 3.64193E-03 92236.80c 1.47441E-05  
92238.80c 2.13131E-04 53135.80c 9.12145E-08 54135.80c 3.74278E-08  
61149.80c 5.94178E-08 62149.80c 1.88035E-08 94238.80c 5.33628E-12  
94239.80c 6.77995E-08 94240.80c 8.46869E-11 94241.80c 3.36382E-13  
94242.80c 1.41294E-16 93237.80c 6.31694E-09 95241.80c 2.20609E-17  
999808.69d 7.40966E-06 8016.80c 3.57791E-07 13027.80c 4.98648E-02  
m15036 92234.80c 4.02164E-05 92235.80c 3.64212E-03 92236.80c 1.47156E-05  
92238.80c 2.13131E-04 53135.80c 8.93687E-08 54135.80c 3.73244E-08  
61149.80c 5.82150E-08 62149.80c 1.84601E-08 94238.80c 5.22730E-12  
94239.80c 6.73062E-08 94240.80c 8.27697E-11 94241.80c 3.25808E-13  
94242.80c 1.34325E-16 93237.80c 6.26317E-09 95241.80c 2.13669E-17  
999808.69d 7.25919E-06 8016.80c 3.49821E-07 13027.80c 4.98648E-02  
m15037 92234.80c 4.02167E-05 92235.80c 3.64218E-03 92236.80c 1.47064E-05  
92238.80c 2.13132E-04 53135.80c 8.89493E-08 54135.80c 3.72601E-08  
61149.80c 5.79360E-08 62149.80c 1.83785E-08 94238.80c 5.15099E-12  
94239.80c 6.67789E-08 94240.80c 8.16070E-11 94241.80c 3.18877E-13  
94242.80c 1.30766E-16 93237.80c 6.21186E-09 95241.80c 2.09115E-17  
999808.69d 7.22418E-06 8016.80c 3.47996E-07 13027.80c 4.98648E-02  
m15038 92234.80c 4.02171E-05 92235.80c 3.64227E-03 92236.80c 1.46880E-05  
92238.80c 2.13132E-04 53135.80c 8.78778E-08 54135.80c 3.71538E-08  
61149.80c 5.72387E-08 62149.80c 1.81767E-08 94238.80c 5.05347E-12  
94239.80c 6.61922E-08 94240.80c 8.00437E-11 94241.80c 3.10137E-13  
94242.80c 1.25724E-16 93237.80c 6.15261E-09 95241.80c 2.03383E-17  
999808.69d 7.13696E-06 8016.80c 3.43430E-07 13027.80c 4.98648E-02  
m15039 92234.80c 4.02174E-05 92235.80c 3.64234E-03 92236.80c 1.46747E-05  
92238.80c 2.13133E-04 53135.80c 8.71876E-08 54135.80c 3.70490E-08  
61149.80c 5.67898E-08 62149.80c 1.80449E-08 94238.80c 4.96223E-12  
94239.80c 6.55666E-08 94240.80c 7.86545E-11 94241.80c 3.02297E-13  
94242.80c 1.21575E-16 93237.80c 6.09125E-09 95241.80c 1.98241E-17  
999808.69d 7.08088E-06 8016.80c 3.40529E-07 13027.80c 4.98648E-02  
m15040 92234.80c 4.02177E-05 92235.80c 3.64237E-03 92236.80c 1.46667E-05  
92238.80c 2.13134E-04 53135.80c 8.69070E-08 54135.80c 3.69476E-08  
61149.80c 5.66076E-08 62149.80c 1.79888E-08 94238.80c 4.87835E-12  
94239.80c 6.49060E-08 94240.80c 7.74553E-11 94241.80c 2.95422E-13  
94242.80c 1.18334E-16 93237.80c 6.02826E-09 95241.80c 1.93734E-17  
999808.69d 7.05813E-06 8016.80c 3.39416E-07 13027.80c 4.98648E-02  
m15041 92234.80c 4.02181E-05 92235.80c 3.64234E-03 92236.80c 1.46654E-05  
92238.80c 2.13134E-04 53135.80c 8.71282E-08 54135.80c 3.68534E-08  
61149.80c 5.67521E-08 62149.80c 1.80254E-08 94238.80c 4.80450E-12  
94239.80c 6.42169E-08 94240.80c 7.64941E-11 94241.80c 2.89731E-13  
94242.80c 1.16152E-16 93237.80c 5.96451E-09 95241.80c 1.90004E-17  
999808.69d 7.07621E-06 8016.80c 3.40485E-07 13027.80c 4.98648E-02  
m15042 92234.80c 4.02183E-05 92235.80c 3.64227E-03 92236.80c 1.46731E-05  
92238.80c 2.13135E-04 53135.80c 8.80147E-08 54135.80c 3.67737E-08  
61149.80c 5.73288E-08 62149.80c 1.81845E-08 94238.80c 4.74502E-12  
94239.80c 6.35064E-08 94240.80c 7.58480E-11 94241.80c 2.85572E-13  
94242.80c 1.15311E-16 93237.80c 5.90128E-09 95241.80c 1.87280E-17  
999808.69d 7.14831E-06 8016.80c 3.44436E-07 13027.80c 4.98648E-02  
m15043 92234.80c 4.02182E-05 92235.80c 3.64210E-03 92236.80c 1.46936E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13136E-04	53135.80c	8.98420E-08	54135.80c	3.67198E-08
61149.80c	5.85156E-08	62149.80c	1.85159E-08	94238.80c	4.70688E-12
94239.80c	6.27853E-08	94240.80c	7.56378E-11	94241.80c	2.83489E-13
94242.80c	1.16302E-16	93237.80c	5.84048E-09	95241.80c	1.85917E-17
999808.69d	7.29662E-06	8016.80c	3.52447E-07	13027.80c	4.98648E-02
m15044	92234.80c	4.02172E-05	92235.80c	3.64175E-03	92236.80c
92238.80c	2.13135E-04	53135.80c	9.35998E-08	54135.80c	3.67298E-08
61149.80c	6.09536E-08	62149.80c	1.92024E-08	94238.80c	4.87369E-12
94239.80c	6.36543E-08	94240.80c	7.77268E-11	94241.80c	2.90575E-13
94242.80c	1.22755E-16	93237.80c	5.96487E-09	95241.80c	1.90565E-17
999808.69d	7.60127E-06	8016.80c	3.68771E-07	13027.80c	4.98648E-02
m15045	92234.80c	4.02165E-05	92235.80c	3.64123E-03	92236.80c
92238.80c	2.13136E-04	53135.80c	9.91741E-08	54135.80c	3.67800E-08
61149.80c	6.45616E-08	62149.80c	2.02014E-08	94238.80c	4.92361E-12
94239.80c	6.29665E-08	94240.80c	7.93283E-11	94241.80c	2.96544E-13
94242.80c	1.31391E-16	93237.80c	5.92040E-09	95241.80c	1.94474E-17
999808.69d	8.05202E-06	8016.80c	3.92889E-07	13027.80c	4.98648E-02
m15046	92234.80c	4.02156E-05	92235.80c	3.64048E-03	92236.80c
92238.80c	2.13136E-04	53135.80c	1.07158E-07	54135.80c	3.68916E-08
61149.80c	6.97223E-08	62149.80c	2.16104E-08	94238.80c	5.03230E-12
94239.80c	6.23424E-08	94240.80c	8.20426E-11	94241.80c	3.07492E-13
94242.80c	1.45348E-16	93237.80c	5.89034E-09	95241.80c	2.01641E-17
999808.69d	8.69680E-06	8016.80c	4.27360E-07	13027.80c	4.98648E-02
m15047	92234.80c	4.02112E-05	92235.80c	3.63914E-03	92236.80c
92238.80c	2.13128E-04	53135.80c	1.21158E-07	54135.80c	3.74066E-08
61149.80c	7.87594E-08	62149.80c	2.40682E-08	94238.80c	5.52741E-12
94239.80c	7.08983E-08	94240.80c	9.94307E-11	94241.80c	3.76016E-13
94242.80c	1.96207E-16	93237.80c	6.15392E-09	95241.80c	2.46537E-17
999808.69d	9.82615E-06	8016.80c	4.87411E-07	13027.80c	4.98648E-02
m15048	92234.80c	4.02077E-05	92235.80c	3.63709E-03	92236.80c
92238.80c	2.13127E-04	53135.80c	1.43039E-07	54135.80c	3.80537E-08
61149.80c	9.28498E-08	62149.80c	2.77794E-08	94238.80c	6.08251E-12
94239.80c	7.13430E-08	94240.80c	1.10099E-10	94241.80c	4.23548E-13
94242.80c	2.54723E-16	93237.80c	6.28832E-09	95241.80c	2.77619E-17
999809.69d	1.15881E-05	8016.80c	5.81351E-07	13027.80c	4.98648E-02
m15049	92234.80c	4.01732E-05	92235.80c	3.62454E-03	92236.80c
92238.80c	2.13092E-04	53135.80c	2.73317E-07	54135.80c	4.03220E-08
61149.80c	1.77017E-07	62149.80c	4.65520E-08	94238.80c	1.62312E-11
94239.80c	1.05292E-07	94240.80c	2.91995E-10	94241.80c	1.77319E-12
94242.80c	2.00311E-15	93237.80c	1.00110E-08	95241.80c	1.16287E-16
999809.69d	2.21711E-05	8016.80c	1.15234E-06	13027.80c	4.98648E-02
m15050	92234.80c	4.01822E-05	92235.80c	3.62963E-03	92236.80c
92238.80c	2.13094E-04	53135.80c	2.19505E-07	54135.80c	3.99831E-08
61149.80c	1.42479E-07	62149.80c	3.93737E-08	94238.80c	1.37427E-11
94239.80c	1.03435E-07	94240.80c	2.48262E-10	94241.80c	1.43824E-12
94242.80c	1.33691E-15	93237.80c	9.51813E-09	95241.80c	9.43552E-17
999809.69d	1.78249E-05	8016.80c	9.17013E-07	13027.80c	4.98648E-02
m15051	92234.80c	4.01913E-05	92235.80c	3.63278E-03	92236.80c
92238.80c	2.13108E-04	53135.80c	1.86651E-07	54135.80c	3.97331E-08
61149.80c	1.21318E-07	62149.80c	3.46229E-08	94238.80c	1.18137E-11
94239.80c	8.96419E-08	94240.80c	1.94332E-10	94241.80c	1.09012E-12
94242.80c	8.81529E-16	93237.80c	8.87559E-09	95241.80c	7.15294E-17
999809.69d	1.51670E-05	8016.80c	7.73485E-07	13027.80c	4.98648E-02
m15052	92234.80c	4.01948E-05	92235.80c	3.63484E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13108E-04 53135.80c 1.64692E-07 54135.80c 3.97702E-08  
 61149.80c 1.07145E-07 62149.80c 3.13319E-08 94238.80c 1.09546E-11  
 94239.80c 8.92770E-08 94240.80c 1.78109E-10 94241.80c 9.74580E-13  
 94242.80c 7.05937E-16 93237.80c 8.72877E-09 95241.80c 6.39534E-17  
 999809.69d 1.33888E-05 8016.80c 6.77361E-07 13027.80c 4.98648E-02  
 m15053 92234.80c 4.01972E-05 92235.80c 3.63628E-03 92236.80c 1.56748E-05  
 92238.80c 2.13109E-04 53135.80c 1.49461E-07 54135.80c 3.98227E-08  
 61149.80c 9.72929E-08 62149.80c 2.89485E-08 94238.80c 1.03572E-11  
 94239.80c 8.89931E-08 94240.80c 1.66539E-10 94241.80c 8.93694E-13  
 94242.80c 5.94642E-16 93237.80c 8.62429E-09 95241.80c 5.86466E-17  
 999809.69d 1.21535E-05 8016.80c 6.10636E-07 13027.80c 4.98648E-02  
 m15054 92234.80c 4.01995E-05 92235.80c 3.63718E-03 92236.80c 1.55405E-05  
 92238.80c 2.13110E-04 53135.80c 1.39970E-07 54135.80c 3.98839E-08  
 61149.80c 9.11323E-08 62149.80c 2.74052E-08 94238.80c 9.80192E-12  
 94239.80c 8.75284E-08 94240.80c 1.57854E-10 94241.80c 8.35612E-13  
 94242.80c 5.27068E-16 93237.80c 8.41706E-09 95241.80c 5.48326E-17  
 999809.69d 1.13811E-05 8016.80c 5.68907E-07 13027.80c 4.98648E-02  
 m15055 92234.80c 4.02009E-05 92235.80c 3.63797E-03 92236.80c 1.54251E-05  
 92238.80c 2.13111E-04 53135.80c 1.31686E-07 54135.80c 3.99069E-08  
 61149.80c 8.57582E-08 62149.80c 2.60377E-08 94238.80c 9.46094E-12  
 94239.80c 8.72399E-08 94240.80c 1.51131E-10 94241.80c 7.89323E-13  
 94242.80c 4.72054E-16 93237.80c 8.34795E-09 95241.80c 5.17934E-17  
 999809.69d 1.07077E-05 8016.80c 5.32594E-07 13027.80c 4.98648E-02  
 m15056 92234.80c 4.02019E-05 92235.80c 3.63856E-03 92236.80c 1.53388E-05  
 92238.80c 2.13111E-04 53135.80c 1.25552E-07 54135.80c 3.99149E-08  
 61149.80c 8.17741E-08 62149.80c 2.50057E-08 94238.80c 9.19023E-12  
 94239.80c 8.69096E-08 94240.80c 1.45809E-10 94241.80c 7.52853E-13  
 94242.80c 4.31783E-16 93237.80c 8.28563E-09 95241.80c 4.93985E-17  
 999809.69d 1.02085E-05 8016.80c 5.05695E-07 13027.80c 4.98648E-02  
 m15057 92234.80c 4.02031E-05 92235.80c 3.63901E-03 92236.80c 1.52726E-05  
 92238.80c 2.13111E-04 53135.80c 1.20907E-07 54135.80c 3.99052E-08  
 61149.80c 7.87549E-08 62149.80c 2.42122E-08 94238.80c 8.96532E-12  
 94239.80c 8.65286E-08 94240.80c 1.41464E-10 94241.80c 7.23111E-13  
 94242.80c 4.01148E-16 93237.80c 8.22593E-09 95241.80c 4.74451E-17  
 999808.69d 9.83028E-06 8016.80c 4.85341E-07 13027.80c 4.98648E-02  
 m15058 92234.80c 4.02037E-05 92235.80c 3.63934E-03 92236.80c 1.52212E-05  
 92238.80c 2.13112E-04 53135.80c 1.17367E-07 54135.80c 3.98782E-08  
 61149.80c 7.64518E-08 62149.80c 2.35995E-08 94238.80c 8.77210E-12  
 94239.80c 8.60930E-08 94240.80c 1.37843E-10 94241.80c 6.98266E-13  
 94242.80c 3.77260E-16 93237.80c 8.16660E-09 95241.80c 4.58135E-17  
 999808.69d 9.54184E-06 8016.80c 4.69843E-07 13027.80c 4.98648E-02  
 m15059 92234.80c 4.02043E-05 92235.80c 3.63961E-03 92236.80c 1.51812E-05  
 92238.80c 2.13112E-04 53135.80c 1.14688E-07 54135.80c 3.98360E-08  
 61149.80c 7.47079E-08 62149.80c 2.31306E-08 94238.80c 8.60200E-12  
 94239.80c 8.56020E-08 94240.80c 1.34782E-10 94241.80c 6.77163E-13  
 94242.80c 3.58347E-16 93237.80c 8.10631E-09 95241.80c 4.44278E-17  
 999808.69d 9.32344E-06 8016.80c 4.58135E-07 13027.80c 4.98648E-02  
 m15060 92234.80c 4.02049E-05 92235.80c 3.63979E-03 92236.80c 1.51509E-05  
 92238.80c 2.13113E-04 53135.80c 1.12730E-07 54135.80c 3.97811E-08  
 61149.80c 7.34334E-08 62149.80c 2.27846E-08 94238.80c 8.45028E-12  
 94239.80c 8.50575E-08 94240.80c 1.32187E-10 94241.80c 6.59132E-13  
 94242.80c 3.43378E-16 93237.80c 8.04456E-09 95241.80c 4.32440E-17  
 999808.69d 9.16381E-06 8016.80c 4.49602E-07 13027.80c 4.98648E-02  
 m15061 92234.80c 4.02053E-05 92235.80c 3.63982E-03 92236.80c 1.51456E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13114E-04 53135.80c 1.12619E-07 54135.80c 3.97305E-08  
 61149.80c 7.33549E-08 62149.80c 2.27608E-08 94238.80c 8.35472E-12  
 94239.80c 8.44744E-08 94240.80c 1.30844E-10 94241.80c 6.48776E-13  
 94242.80c 3.37342E-16 93237.80c 7.98801E-09 95241.80c 4.25631E-17  
 999808.69d 9.15381E-06 8016.80c 4.49106E-07 13027.80c 4.98648E-02  
 m15062 92234.80c 4.02055E-05 92235.80c 3.63990E-03 92236.80c 1.51286E-05  
 92238.80c 2.13114E-04 53135.80c 1.11682E-07 54135.80c 3.96527E-08  
 61149.80c 7.27458E-08 62149.80c 2.25917E-08 94238.80c 8.22352E-12  
 94239.80c 8.38144E-08 94240.80c 1.28846E-10 94241.80c 6.34618E-13  
 94242.80c 3.27327E-16 93237.80c 7.92035E-09 95241.80c 4.16343E-17  
 999808.69d 9.07761E-06 8016.80c 4.45091E-07 13027.80c 4.98648E-02  
 m15063 92234.80c 4.02058E-05 92235.80c 3.63995E-03 92236.80c 1.51184E-05  
 92238.80c 2.13115E-04 53135.80c 1.11255E-07 54135.80c 3.95657E-08  
 61149.80c 7.24694E-08 62149.80c 2.25116E-08 94238.80c 8.10358E-12  
 94239.80c 8.31050E-08 94240.80c 1.27144E-10 94241.80c 6.22381E-13  
 94242.80c 3.19666E-16 93237.80c 7.85047E-09 95241.80c 4.08319E-17  
 999808.69d 9.04303E-06 8016.80c 4.43325E-07 13027.80c 4.98648E-02  
 m15064 92234.80c 4.02062E-05 92235.80c 3.63994E-03 92236.80c 1.51157E-05  
 92238.80c 2.13116E-04 53135.80c 1.11394E-07 54135.80c 3.94708E-08  
 61149.80c 7.25618E-08 62149.80c 2.25305E-08 94238.80c 7.99732E-12  
 94239.80c 8.23518E-08 94240.80c 1.25780E-10 94241.80c 6.12310E-13  
 94242.80c 3.14533E-16 93237.80c 7.77913E-09 95241.80c 4.01719E-17  
 999808.69d 9.05462E-06 8016.80c 4.44054E-07 13027.80c 4.98648E-02  
 m15065 92234.80c 4.02064E-05 92235.80c 3.63987E-03 92236.80c 1.51224E-05  
 92238.80c 2.13117E-04 53135.80c 1.12241E-07 54135.80c 3.93694E-08  
 61149.80c 7.31131E-08 62149.80c 2.26724E-08 94238.80c 7.90994E-12  
 94239.80c 8.15629E-08 94240.80c 1.24846E-10 94241.80c 6.04964E-13  
 94242.80c 3.12465E-16 93237.80c 7.70768E-09 95241.80c 3.96906E-17  
 999808.69d 9.12373E-06 8016.80c 4.47881E-07 13027.80c 4.98648E-02  
 m15066 92234.80c 4.02066E-05 92235.80c 3.63969E-03 92236.80c 1.51420E-05  
 92238.80c 2.13117E-04 53135.80c 1.14031E-07 54135.80c 3.92647E-08  
 61149.80c 7.42773E-08 62149.80c 2.29777E-08 94238.80c 7.84975E-12  
 94239.80c 8.07483E-08 94240.80c 1.24487E-10 94241.80c 6.01211E-13  
 94242.80c 3.14421E-16 93237.80c 7.63807E-09 95241.80c 3.94454E-17  
 999808.69d 9.26945E-06 8016.80c 4.55832E-07 13027.80c 4.98648E-02  
 m15067 92234.80c 4.02063E-05 92235.80c 3.63940E-03 92236.80c 1.51797E-05  
 92238.80c 2.13118E-04 53135.80c 1.17156E-07 54135.80c 3.91630E-08  
 61149.80c 7.63059E-08 62149.80c 2.35116E-08 94238.80c 7.82968E-12  
 94239.80c 7.99212E-08 94240.80c 1.24924E-10 94241.80c 6.02383E-13  
 94242.80c 3.22005E-16 93237.80c 7.57319E-09 95241.80c 3.95229E-17  
 999808.69d 9.52338E-06 8016.80c 4.69595E-07 13027.80c 4.98648E-02  
 m15068 92234.80c 4.02046E-05 92235.80c 3.63886E-03 92236.80c 1.52604E-05  
 92238.80c 2.13117E-04 53135.80c 1.22958E-07 54135.80c 3.90827E-08  
 61149.80c 8.00676E-08 62149.80c 2.45062E-08 94238.80c 8.15954E-12  
 94239.80c 8.11214E-08 94240.80c 1.29279E-10 94241.80c 6.23917E-13  
 94242.80c 3.45778E-16 93237.80c 7.75207E-09 95241.80c 4.09360E-17  
 999808.69d 9.99422E-06 8016.80c 4.94996E-07 13027.80c 4.98648E-02  
 m15069 92234.80c 4.02037E-05 92235.80c 3.63804E-03 92236.80c 1.53726E-05  
 92238.80c 2.13118E-04 53135.80c 1.31534E-07 54135.80c 3.90148E-08  
 61149.80c 8.56138E-08 62149.80c 2.59386E-08 94238.80c 8.31413E-12  
 94239.80c 8.03569E-08 94240.80c 1.33150E-10 94241.80c 6.45405E-13  
 94242.80c 3.78513E-16 93237.80c 7.71719E-09 95241.80c 4.23443E-17  
 999809.69d 1.06883E-05 8016.80c 5.32406E-07 13027.80c 4.98648E-02  
 m15070 92234.80c 4.02023E-05 92235.80c 3.63693E-03 92236.80c 1.55313E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13119E-04 53135.80c 1.43506E-07 54135.80c 3.89793E-08  
61149.80c 9.33445E-08 62149.80c 2.78920E-08 94238.80c 8.57881E-12  
94239.80c 7.96725E-08 94240.80c 1.39019E-10 94241.80c 6.78868E-13  
94242.80c 4.28667E-16 93237.80c 7.70474E-09 95241.80c 4.45362E-17  
999809.69d 1.16561E-05 8016.80c 5.84532E-07 13027.80c 4.98648E-02  
m15071 92234.80c 4.01962E-05 92235.80c 3.63497E-03 92236.80c 1.58460E-05  
92238.80c 2.13107E-04 53135.80c 1.63938E-07 54135.80c 3.93022E-08  
61149.80c 1.06517E-07 62149.80c 3.11897E-08 94238.80c 9.53518E-12  
94239.80c 9.07183E-08 94240.80c 1.70233E-10 94241.80c 8.43573E-13  
94242.80c 5.94013E-16 93237.80c 8.08958E-09 95241.80c 5.53316E-17  
999809.69d 1.33057E-05 8016.80c 6.73015E-07 13027.80c 4.98648E-02  
m15072 92234.80c 4.01910E-05 92235.80c 3.63198E-03 92236.80c 1.62815E-05  
92238.80c 2.13107E-04 53135.80c 1.95711E-07 54135.80c 3.97209E-08  
61149.80c 1.26944E-07 62149.80c 3.60758E-08 94238.80c 1.06508E-11  
94239.80c 9.14433E-08 94240.80c 1.90765E-10 94241.80c 9.68320E-13  
94242.80c 7.94664E-16 93237.80c 8.32168E-09 95241.80c 6.34932E-17  
999809.69d 1.58667E-05 8016.80c 8.10671E-07 13027.80c 4.98648E-02  
m15073 92234.80c 4.01591E-05 92235.80c 3.62039E-03 92236.80c 1.81182E-05  
92238.80c 2.13074E-04 53135.80c 3.16060E-07 54135.80c 4.09040E-08  
61149.80c 2.04565E-07 62149.80c 5.17271E-08 94238.80c 2.23666E-11  
94239.80c 1.22796E-07 94240.80c 3.95106E-10 94241.80c 2.79794E-12  
94242.80c 3.66371E-15 93237.80c 1.19503E-08 95241.80c 1.83539E-16  
999809.69d 2.56521E-05 8016.80c 1.34156E-06 13027.80c 4.98648E-02  
m15074 92234.80c 4.01695E-05 92235.80c 3.62620E-03 92236.80c 1.72659E-05  
92238.80c 2.13076E-04 53135.80c 2.54385E-07 54135.80c 4.07175E-08  
61149.80c 1.65038E-07 62149.80c 4.41208E-08 94238.80c 1.89414E-11  
94239.80c 1.20722E-07 94240.80c 3.36771E-10 94241.80c 2.27746E-12  
94242.80c 2.45864E-15 93237.80c 1.13352E-08 95241.80c 1.49453E-16  
999809.69d 2.06676E-05 8016.80c 1.07072E-06 13027.80c 4.98648E-02  
m15075 92234.80c 4.01797E-05 92235.80c 3.62982E-03 92236.80c 1.66956E-05  
92238.80c 2.13092E-04 53135.80c 2.16747E-07 54135.80c 4.05984E-08  
61149.80c 1.40824E-07 62149.80c 3.90372E-08 94238.80c 1.62904E-11  
94239.80c 1.04686E-07 94240.80c 2.64190E-10 94241.80c 1.73148E-12  
94242.80c 1.62907E-15 93237.80c 1.05534E-08 95241.80c 1.13644E-16  
999809.69d 1.76212E-05 8016.80c 9.05620E-07 13027.80c 4.98648E-02  
m15076 92234.80c 4.01838E-05 92235.80c 3.63219E-03 92236.80c 1.63505E-05  
92238.80c 2.13093E-04 53135.80c 1.91602E-07 54135.80c 4.07630E-08  
61149.80c 1.24615E-07 62149.80c 3.55064E-08 94238.80c 1.51184E-11  
94239.80c 1.04320E-07 94240.80c 2.42621E-10 94241.80c 1.55222E-12  
94242.80c 1.31035E-15 93237.80c 1.03708E-08 95241.80c 1.01889E-16  
999809.69d 1.55842E-05 8016.80c 7.95116E-07 13027.80c 4.98648E-02  
m15077 92234.80c 4.01868E-05 92235.80c 3.63386E-03 92236.80c 1.61107E-05  
92238.80c 2.13093E-04 53135.80c 1.74174E-07 54135.80c 4.09276E-08  
61149.80c 1.13354E-07 62149.80c 3.29372E-08 94238.80c 1.43070E-11  
94239.80c 1.04042E-07 94240.80c 2.27267E-10 94241.80c 1.42690E-12  
94242.80c 1.10815E-15 93237.80c 1.02424E-08 95241.80c 9.36654E-17  
999809.69d 1.41703E-05 8016.80c 7.18461E-07 13027.80c 4.98648E-02  
m15078 92234.80c 4.01892E-05 92235.80c 3.63488E-03 92236.80c 1.59581E-05  
92238.80c 2.13095E-04 53135.80c 1.63373E-07 54135.80c 4.10735E-08  
61149.80c 1.06350E-07 62149.80c 3.12743E-08 94238.80c 1.35541E-11  
94239.80c 1.02378E-07 94240.80c 2.15779E-10 94241.80c 1.33726E-12  
94242.80c 9.85910E-16 93237.80c 9.99532E-09 95241.80c 8.77775E-17  
999809.69d 1.32910E-05 8016.80c 6.70776E-07 13027.80c 4.98648E-02  
m15079 92234.80c 4.01908E-05 92235.80c 3.63576E-03 92236.80c 1.58266E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13095E-04 53135.80c 1.53916E-07 54135.80c 4.11793E-08  
61149.80c 1.00221E-07 62149.80c 2.97938E-08 94238.80c 1.30951E-11  
94239.80c 1.02089E-07 94240.80c 2.06902E-10 94241.80c 1.26585E-12  
94242.80c 8.85967E-16 93237.80c 9.91289E-09 95241.80c 8.30886E-17  
999809.69d 1.25221E-05 8016.80c 6.29141E-07 13027.80c 4.98648E-02  
m15080 92234.80c 4.01921E-05 92235.80c 3.63644E-03 92236.80c 1.57285E-05  
92238.80c 2.13096E-04 53135.80c 1.46929E-07 54135.80c 4.12559E-08  
61149.80c 9.56876E-08 62149.80c 2.86764E-08 94238.80c 1.27326E-11  
94239.80c 1.01750E-07 94240.80c 1.99899E-10 94241.80c 1.20975E-12  
94242.80c 8.12899E-16 93237.80c 9.83969E-09 95241.80c 7.94035E-17  
999809.69d 1.19534E-05 8016.80c 5.98366E-07 13027.80c 4.98648E-02  
m15081 92234.80c 4.01930E-05 92235.80c 3.63693E-03 92236.80c 1.56535E-05  
92238.80c 2.13096E-04 53135.80c 1.41655E-07 54135.80c 4.13026E-08  
61149.80c 9.22626E-08 62149.80c 2.78182E-08 94238.80c 1.24330E-11  
94239.80c 1.01349E-07 94240.80c 1.94201E-10 94241.80c 1.16414E-12  
94242.80c 7.57429E-16 93237.80c 9.77042E-09 95241.80c 7.64076E-17  
999809.69d 1.15239E-05 8016.80c 5.75144E-07 13027.80c 4.98648E-02  
m15082 92234.80c 4.01938E-05 92235.80c 3.63733E-03 92236.80c 1.55955E-05  
92238.80c 2.13097E-04 53135.80c 1.37655E-07 54135.80c 4.13209E-08  
61149.80c 8.96626E-08 62149.80c 2.71577E-08 94238.80c 1.21769E-11  
94239.80c 1.00883E-07 94240.80c 1.89473E-10 94241.80c 1.12619E-12  
94242.80c 7.14319E-16 93237.80c 9.70218E-09 95241.80c 7.39149E-17  
999809.69d 1.11979E-05 8016.80c 5.57544E-07 13027.80c 4.98648E-02  
m15083 92234.80c 4.01946E-05 92235.80c 3.63761E-03 92236.80c 1.55508E-05  
92238.80c 2.13097E-04 53135.80c 1.34651E-07 54135.80c 4.13140E-08  
61149.80c 8.77099E-08 62149.80c 2.66557E-08 94238.80c 1.19527E-11  
94239.80c 1.00351E-07 94240.80c 1.85498E-10 94241.80c 1.09411E-12  
94242.80c 6.80374E-16 93237.80c 9.63331E-09 95241.80c 7.18077E-17  
999809.69d 1.09530E-05 8016.80c 5.44352E-07 13027.80c 4.98648E-02  
m15084 92234.80c 4.01953E-05 92235.80c 3.63782E-03 92236.80c 1.55173E-05  
92238.80c 2.13098E-04 53135.80c 1.32488E-07 54135.80c 4.12851E-08  
61149.80c 8.63031E-08 62149.80c 2.62898E-08 94238.80c 1.17539E-11  
94239.80c 9.97549E-08 94240.80c 1.82155E-10 94241.80c 1.06688E-12  
94242.80c 6.53738E-16 93237.80c 9.56310E-09 95241.80c 7.00199E-17  
999809.69d 1.07767E-05 8016.80c 5.34877E-07 13027.80c 4.98648E-02  
m15085 92234.80c 4.01956E-05 92235.80c 3.63783E-03 92236.80c 1.55140E-05  
92238.80c 2.13098E-04 53135.80c 1.32544E-07 54135.80c 4.12343E-08  
61149.80c 8.63319E-08 62149.80c 2.62943E-08 94238.80c 1.16364E-11  
94239.80c 9.91139E-08 94240.80c 1.80576E-10 94241.80c 1.05234E-12  
94242.80c 6.44429E-16 93237.80c 9.50084E-09 95241.80c 6.90637E-17  
999809.69d 1.07801E-05 8016.80c 5.35096E-07 13027.80c 4.98648E-02  
m15086 92234.80c 4.01959E-05 92235.80c 3.63792E-03 92236.80c 1.54965E-05  
92238.80c 2.13099E-04 53135.80c 1.31598E-07 54135.80c 4.11664E-08  
61149.80c 8.57184E-08 62149.80c 2.61300E-08 94238.80c 1.14671E-11  
94239.80c 9.83816E-08 94240.80c 1.78063E-10 94241.80c 1.03139E-12  
94242.80c 6.27213E-16 93237.80c 9.42434E-09 95241.80c 6.76890E-17  
999809.69d 1.07033E-05 8016.80c 5.31033E-07 13027.80c 4.98648E-02  
m15087 92234.80c 4.01963E-05 92235.80c 3.63796E-03 92236.80c 1.54871E-05  
92238.80c 2.13100E-04 53135.80c 1.31268E-07 54135.80c 4.10811E-08  
61149.80c 8.55057E-08 62149.80c 2.60681E-08 94238.80c 1.13140E-11  
94239.80c 9.75898E-08 94240.80c 1.75966E-10 94241.80c 1.01358E-12  
94242.80c 6.14532E-16 93237.80c 9.34558E-09 95241.80c 6.65208E-17  
999809.69d 1.06767E-05 8016.80c 5.29696E-07 13027.80c 4.98648E-02  
m15088 92234.80c 4.01967E-05 92235.80c 3.63794E-03 92236.80c 1.54868E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13101E-04 53135.80c 1.31627E-07 54135.80c 4.09787E-08  
61149.80c 8.57412E-08 62149.80c 2.61208E-08 94238.80c 1.11809E-11  
94239.80c 9.67454E-08 94240.80c 1.74349E-10 94241.80c 9.99358E-13  
94242.80c 6.06805E-16 93237.80c 9.26550E-09 95241.80c 6.55886E-17  
999809.69d 1.07062E-05 8016.80c 5.31406E-07 13027.80c 4.98648E-02  
m15089 92234.80c 4.01969E-05 92235.80c 3.63780E-03 92236.80c 1.54982E-05  
92238.80c 2.13102E-04 53135.80c 1.32851E-07 54135.80c 4.08590E-08  
61149.80c 8.65382E-08 62149.80c 2.63171E-08 94238.80c 1.10755E-11  
94239.80c 9.58577E-08 94240.80c 1.73347E-10 94241.80c 9.89701E-13  
94242.80c 6.05178E-16 93237.80c 9.18584E-09 95241.80c 6.49561E-17  
999809.69d 1.08062E-05 8016.80c 5.36924E-07 13027.80c 4.98648E-02  
m15090 92234.80c 4.01969E-05 92235.80c 3.63760E-03 92236.80c 1.55252E-05  
92238.80c 2.13103E-04 53135.80c 1.35234E-07 54135.80c 4.07222E-08  
61149.80c 8.80863E-08 62149.80c 2.67039E-08 94238.80c 1.10100E-11  
94239.80c 9.49386E-08 94240.80c 1.73172E-10 94241.80c 9.86111E-13  
94242.80c 6.11632E-16 93237.80c 9.10918E-09 95241.80c 6.47221E-17  
999809.69d 1.10002E-05 8016.80c 5.47531E-07 13027.80c 4.98648E-02  
m15091 92234.80c 4.01967E-05 92235.80c 3.63722E-03 92236.80c 1.55746E-05  
92238.80c 2.13104E-04 53135.80c 1.39258E-07 54135.80c 4.05722E-08  
61149.80c 9.06965E-08 62149.80c 2.73568E-08 94238.80c 1.10038E-11  
94239.80c 9.40035E-08 94240.80c 1.74146E-10 94241.80c 9.90887E-13  
94242.80c 6.29503E-16 93237.80c 9.03938E-09 95241.80c 6.50367E-17  
999809.69d 1.13273E-05 8016.80c 5.65320E-07 13027.80c 4.98648E-02  
m15092 92234.80c 4.01948E-05 92235.80c 3.63652E-03 92236.80c 1.56762E-05  
92238.80c 2.13102E-04 53135.80c 1.46545E-07 54135.80c 4.04149E-08  
61149.80c 9.54175E-08 62149.80c 2.85429E-08 94238.80c 1.14953E-11  
94239.80c 9.54519E-08 94240.80c 1.80646E-10 94241.80c 1.02964E-12  
94242.80c 6.79818E-16 93237.80c 9.26334E-09 95241.80c 6.75802E-17  
999809.69d 1.19190E-05 8016.80c 5.97369E-07 13027.80c 4.98648E-02  
m15093 92234.80c 4.01934E-05 92235.80c 3.63550E-03 92236.80c 1.58177E-05  
92238.80c 2.13103E-04 53135.80c 1.57315E-07 54135.80c 4.02497E-08  
61149.80c 1.02377E-07 62149.80c 3.02416E-08 94238.80c 1.17510E-11  
94239.80c 9.45922E-08 94240.80c 1.86625E-10 94241.80c 1.06952E-12  
94242.80c 7.49682E-16 93237.80c 9.23534E-09 95241.80c 7.01942E-17  
999809.69d 1.27911E-05 8016.80c 6.44568E-07 13027.80c 4.98648E-02  
m15094 92234.80c 4.01913E-05 92235.80c 3.63410E-03 92236.80c 1.60166E-05  
92238.80c 2.13104E-04 53135.80c 1.72266E-07 54135.80c 4.01024E-08  
61149.80c 1.12022E-07 62149.80c 3.25334E-08 94238.80c 1.21709E-11  
94239.80c 9.38248E-08 94240.80c 1.95491E-10 94241.80c 1.12999E-12  
94242.80c 8.55770E-16 93237.80c 9.23739E-09 95241.80c 7.41569E-17  
999809.69d 1.40004E-05 8016.80c 7.09979E-07 13027.80c 4.98648E-02  
m15095 92234.80c 4.01840E-05 92235.80c 3.63168E-03 92236.80c 1.64048E-05  
92238.80c 2.13091E-04 53135.80c 1.97600E-07 54135.80c 4.02904E-08  
61149.80c 1.28336E-07 62149.80c 3.63612E-08 94238.80c 1.35970E-11  
94239.80c 1.06865E-07 94240.80c 2.40267E-10 94241.80c 1.41135E-12  
94242.80c 1.19671E-15 93237.80c 9.72696E-09 95241.80c 9.26031E-17  
999809.69d 1.60469E-05 8016.80c 8.20274E-07 13027.80c 4.98648E-02  
m15096 92234.80c 4.01775E-05 92235.80c 3.62798E-03 92236.80c 1.69452E-05  
92238.80c 2.13090E-04 53135.80c 2.36983E-07 54135.80c 4.05587E-08  
61149.80c 1.53624E-07 62149.80c 4.19742E-08 94238.80c 1.52909E-11  
94239.80c 1.07767E-07 94240.80c 2.70446E-10 94241.80c 1.63023E-12  
94242.80c 1.61844E-15 93237.80c 1.00460E-08 95241.80c 1.06928E-16  
999809.69d 1.92237E-05 8016.80c 9.91804E-07 13027.80c 4.98648E-02  
m15097 92234.80c 4.01483E-05 92235.80c 3.61714E-03 92236.80c 1.86523E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13061E-04 53135.80c 3.49281E-07 54135.80c 4.12365E-08  
 61149.80c 2.25947E-07 62149.80c 5.54414E-08 94238.80c 2.77062E-11  
 94239.80c 1.35748E-07 94240.80c 4.83071E-10 94241.80c 3.78507E-12  
 94242.80c 5.48408E-15 93237.80c 1.34483E-08 95241.80c 2.48345E-16  
 999809.69d 2.83595E-05 8016.80c 1.48924E-06 13027.80c 4.98648E-02  
 m15098 92234.80c 4.01598E-05 92235.80c 3.62359E-03 92236.80c 1.77124E-05  
 92238.80c 2.13063E-04 53135.80c 2.81282E-07 54135.80c 4.11413E-08  
 61149.80c 1.82417E-07 62149.80c 4.75474E-08 94238.80c 2.34362E-11  
 94239.80c 1.33502E-07 94240.80c 4.12037E-10 94241.80c 3.08411E-12  
 94242.80c 3.68542E-15 93237.80c 1.27288E-08 95241.80c 2.02429E-16  
 999809.69d 2.28614E-05 8016.80c 1.18977E-06 13027.80c 4.98648E-02  
 m15099 92234.80c 4.01713E-05 92235.80c 3.62755E-03 92236.80c 1.70836E-05  
 92238.80c 2.13081E-04 53135.80c 2.39800E-07 54135.80c 4.11021E-08  
 61149.80c 1.55755E-07 62149.80c 4.22302E-08 94238.80c 2.01432E-11  
 94239.80c 1.15801E-07 94240.80c 3.23452E-10 94241.80c 2.34697E-12  
 94242.80c 2.44532E-15 93237.80c 1.18336E-08 95241.80c 1.54075E-16  
 999809.69d 1.95024E-05 8016.80c 1.00730E-06 13027.80c 4.98648E-02  
 m15100 92234.80c 4.01758E-05 92235.80c 3.63016E-03 92236.80c 1.67031E-05  
 92238.80c 2.13081E-04 53135.80c 2.12080E-07 54135.80c 4.13442E-08  
 61149.80c 1.37900E-07 62149.80c 3.85268E-08 94238.80c 1.86895E-11  
 94239.80c 1.15426E-07 94240.80c 2.97219E-10 94241.80c 2.10574E-12  
 94242.80c 1.96928E-15 93237.80c 1.16193E-08 95241.80c 1.38253E-16  
 999809.69d 1.72562E-05 8016.80c 8.85161E-07 13027.80c 4.98648E-02  
 m15101 92234.80c 4.01788E-05 92235.80c 3.63200E-03 92236.80c 1.64390E-05  
 92238.80c 2.13082E-04 53135.80c 1.92868E-07 54135.80c 4.15776E-08  
 61149.80c 1.25497E-07 62149.80c 3.58201E-08 94238.80c 1.76853E-11  
 94239.80c 1.15145E-07 94240.80c 2.78559E-10 94241.80c 1.93721E-12  
 94242.80c 1.66724E-15 93237.80c 1.14692E-08 95241.80c 1.27193E-16  
 999809.69d 1.56971E-05 8016.80c 8.00443E-07 13027.80c 4.98648E-02  
 m15102 92234.80c 4.01816E-05 92235.80c 3.63312E-03 92236.80c 1.62713E-05  
 92238.80c 2.13084E-04 53135.80c 1.80999E-07 54135.80c 4.17752E-08  
 61149.80c 1.17806E-07 62149.80c 3.40670E-08 94238.80c 1.67576E-11  
 94239.80c 1.13328E-07 94240.80c 2.64631E-10 94241.80c 1.81698E-12  
 94242.80c 1.48518E-15 93237.80c 1.11896E-08 95241.80c 1.19294E-16  
 999809.69d 1.47306E-05 8016.80c 7.47904E-07 13027.80c 4.98648E-02  
 m15103 92234.80c 4.01834E-05 92235.80c 3.63411E-03 92236.80c 1.61265E-05  
 92238.80c 2.13084E-04 53135.80c 1.70579E-07 54135.80c 4.19317E-08  
 61149.80c 1.11059E-07 62149.80c 3.24996E-08 94238.80c 1.61923E-11  
 94239.80c 1.13032E-07 94240.80c 2.53866E-10 94241.80c 1.72113E-12  
 94242.80c 1.33593E-15 93237.80c 1.10949E-08 95241.80c 1.13000E-16  
 999809.69d 1.38833E-05 8016.80c 7.01913E-07 13027.80c 4.98648E-02  
 m15104 92234.80c 4.01848E-05 92235.80c 3.63486E-03 92236.80c 1.60187E-05  
 92238.80c 2.13084E-04 53135.80c 1.62887E-07 54135.80c 4.20506E-08  
 61149.80c 1.06071E-07 62149.80c 3.13153E-08 94238.80c 1.57471E-11  
 94239.80c 1.12678E-07 94240.80c 2.45383E-10 94241.80c 1.64592E-12  
 94242.80c 1.22690E-15 93237.80c 1.10117E-08 95241.80c 1.08059E-16  
 999809.69d 1.32571E-05 8016.80c 6.67940E-07 13027.80c 4.98648E-02  
 m15105 92234.80c 4.01858E-05 92235.80c 3.63541E-03 92236.80c 1.59363E-05  
 92238.80c 2.13085E-04 53135.80c 1.57089E-07 54135.80c 4.21315E-08  
 61149.80c 1.02308E-07 62149.80c 3.04056E-08 94238.80c 1.53802E-11  
 94239.80c 1.12256E-07 94240.80c 2.38494E-10 94241.80c 1.58487E-12  
 94242.80c 1.14422E-15 93237.80c 1.09337E-08 95241.80c 1.04049E-16  
 999809.69d 1.27847E-05 8016.80c 6.42333E-07 13027.80c 4.98648E-02  
 m15106 92234.80c 4.01869E-05 92235.80c 3.63581E-03 92236.80c 1.58728E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13085E-04 53135.80c 1.52698E-07 54135.80c 4.21774E-08  
61149.80c 9.94563E-08 62149.80c 2.97056E-08 94238.80c 1.50676E-11  
94239.80c 1.11761E-07 94240.80c 2.32788E-10 94241.80c 1.53416E-12  
94242.80c 1.08006E-15 93237.80c 1.08575E-08 95241.80c 1.00717E-16  
999809.69d 1.24269E-05 8016.80c 6.22961E-07 13027.80c 4.98648E-02  
m15107 92234.80c 4.01875E-05 92235.80c 3.63613E-03 92236.80c 1.58239E-05  
92238.80c 2.13086E-04 53135.80c 1.49412E-07 54135.80c 4.21916E-08  
61149.80c 9.73216E-08 62149.80c 2.91745E-08 94238.80c 1.47946E-11  
94239.80c 1.11192E-07 94240.80c 2.28004E-10 94241.80c 1.49139E-12  
94242.80c 1.02967E-15 93237.80c 1.07809E-08 95241.80c 9.79077E-17  
999809.69d 1.21591E-05 8016.80c 6.08487E-07 13027.80c 4.98648E-02  
m15108 92234.80c 4.01882E-05 92235.80c 3.63637E-03 92236.80c 1.57876E-05  
92238.80c 2.13087E-04 53135.80c 1.47059E-07 54135.80c 4.21775E-08  
61149.80c 9.57929E-08 62149.80c 2.87895E-08 94238.80c 1.45535E-11  
94239.80c 1.10551E-07 94240.80c 2.23994E-10 94241.80c 1.45519E-12  
94242.80c 9.90276E-16 93237.80c 1.07033E-08 95241.80c 9.55301E-17  
999809.69d 1.19673E-05 8016.80c 5.98153E-07 13027.80c 4.98648E-02  
m15109 92234.80c 4.01885E-05 92235.80c 3.63636E-03 92236.80c 1.57851E-05  
92238.80c 2.13087E-04 53135.80c 1.47206E-07 54135.80c 4.21244E-08  
61149.80c 9.58799E-08 62149.80c 2.88081E-08 94238.80c 1.44157E-11  
94239.80c 1.09860E-07 94240.80c 2.22186E-10 94241.80c 1.43653E-12  
94242.80c 9.77475E-16 93237.80c 1.06359E-08 95241.80c 9.43024E-17  
999809.69d 1.19779E-05 8016.80c 5.98765E-07 13027.80c 4.98648E-02  
m15110 92234.80c 4.01888E-05 92235.80c 3.63646E-03 92236.80c 1.57666E-05  
92238.80c 2.13088E-04 53135.80c 1.46219E-07 54135.80c 4.20608E-08  
61149.80c 9.52404E-08 62149.80c 2.86412E-08 94238.80c 1.42119E-11  
94239.80c 1.09067E-07 94240.80c 2.19204E-10 94241.80c 1.40891E-12  
94242.80c 9.52404E-16 93237.80c 1.05518E-08 95241.80c 9.24900E-17  
999809.69d 1.18978E-05 8016.80c 5.94517E-07 13027.80c 4.98648E-02  
m15111 92234.80c 4.01895E-05 92235.80c 3.63650E-03 92236.80c 1.57574E-05  
92238.80c 2.13089E-04 53135.80c 1.45928E-07 54135.80c 4.19744E-08  
61149.80c 9.50535E-08 62149.80c 2.85860E-08 94238.80c 1.40288E-11  
94239.80c 1.08207E-07 94240.80c 2.16742E-10 94241.80c 1.38562E-12  
94242.80c 9.34291E-16 93237.80c 1.04655E-08 95241.80c 9.09623E-17  
999809.69d 1.18744E-05 8016.80c 5.93354E-07 13027.80c 4.98648E-02  
m15112 92234.80c 4.01897E-05 92235.80c 3.63646E-03 92236.80c 1.57585E-05  
92238.80c 2.13090E-04 53135.80c 1.46418E-07 54135.80c 4.18647E-08  
61149.80c 9.53743E-08 62149.80c 2.86565E-08 94238.80c 1.38713E-11  
94239.80c 1.07288E-07 94240.80c 2.14881E-10 94241.80c 1.36731E-12  
94242.80c 9.23816E-16 93237.80c 1.03781E-08 95241.80c 8.97615E-17  
999809.69d 1.19147E-05 8016.80c 5.95653E-07 13027.80c 4.98648E-02  
m15113 92234.80c 4.01899E-05 92235.80c 3.63630E-03 92236.80c 1.57728E-05  
92238.80c 2.13091E-04 53135.80c 1.47891E-07 54135.80c 4.17304E-08  
61149.80c 9.63329E-08 62149.80c 2.88843E-08 94238.80c 1.37492E-11  
94239.80c 1.06320E-07 94240.80c 2.13795E-10 94241.80c 1.35533E-12  
94242.80c 9.22801E-16 93237.80c 1.02915E-08 95241.80c 8.89771E-17  
999809.69d 1.20350E-05 8016.80c 6.02296E-07 13027.80c 4.98648E-02  
m15114 92234.80c 4.01899E-05 92235.80c 3.63606E-03 92236.80c 1.58049E-05  
92238.80c 2.13092E-04 53135.80c 1.50683E-07 54135.80c 4.15704E-08  
61149.80c 9.81455E-08 62149.80c 2.93208E-08 94238.80c 1.36783E-11  
94239.80c 1.05316E-07 94240.80c 2.13750E-10 94241.80c 1.35181E-12  
94242.80c 9.34381E-16 93237.80c 1.02091E-08 95241.80c 8.87483E-17  
999809.69d 1.22624E-05 8016.80c 6.14744E-07 13027.80c 4.98648E-02  
m15115 92234.80c 4.01897E-05 92235.80c 3.63561E-03 92236.80c 1.58625E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13093E-04	53135.80c	1.55342E-07	54135.80c	4.13866E-08
61149.80c	1.01166E-07	62149.80c	3.00493E-08	94238.80c	1.36834E-11
94239.80c	1.04294E-07	94240.80c	2.15153E-10	94241.80c	1.35999E-12
94242.80c	9.63819E-16	93237.80c	1.01353E-08	95241.80c	8.92869E-17
999809.69d	1.26413E-05	8016.80c	6.35393E-07	13027.80c	4.98648E-02
m15116	92234.80c	4.01874E-05	92235.80c	3.63482E-03	92236.80c
92238.80c	2.13091E-04	53135.80c	1.63699E-07	54135.80c	4.11780E-08
61149.80c	1.06577E-07	62149.80c	3.13589E-08	94238.80c	1.43122E-11
94239.80c	1.05914E-07	94240.80c	2.23430E-10	94241.80c	1.41517E-12
94242.80c	1.04363E-15	93237.80c	1.03932E-08	95241.80c	9.29093E-17
999809.69d	1.33201E-05	8016.80c	6.72247E-07	13027.80c	4.98648E-02
m15117	92234.80c	4.01859E-05	92235.80c	3.63367E-03	92236.80c
92238.80c	2.13093E-04	53135.80c	1.76055E-07	54135.80c	4.09485E-08
61149.80c	1.14556E-07	62149.80c	3.32283E-08	94238.80c	1.46551E-11
94239.80c	1.04975E-07	94240.80c	2.31162E-10	94241.80c	1.47270E-12
94242.80c	1.15495E-15	93237.80c	1.03709E-08	95241.80c	9.66813E-17
999809.69d	1.43210E-05	8016.80c	7.26548E-07	13027.80c	4.98648E-02
m15118	92234.80c	4.01836E-05	92235.80c	3.63204E-03	92236.80c
92238.80c	2.13093E-04	53135.80c	1.93184E-07	54135.80c	4.07292E-08
61149.80c	1.25599E-07	62149.80c	3.57370E-08	94238.80c	1.52103E-11
94239.80c	1.04138E-07	94240.80c	2.42547E-10	94241.80c	1.55927E-12
94242.80c	1.32372E-15	93237.80c	1.03851E-08	95241.80c	1.02355E-16
999809.69d	1.57069E-05	8016.80c	8.01703E-07	13027.80c	4.98648E-02
m15119	92234.80c	4.01753E-05	92235.80c	3.62928E-03	92236.80c
92238.80c	2.13079E-04	53135.80c	2.22117E-07	54135.80c	4.08329E-08
61149.80c	1.44217E-07	62149.80c	3.99051E-08	94238.80c	1.70439E-11
94239.80c	1.18620E-07	94240.80c	2.98677E-10	94241.80c	1.95245E-12
94242.80c	1.86005E-15	93237.80c	1.09563E-08	95241.80c	1.28139E-16
999809.69d	1.80454E-05	8016.80c	9.28086E-07	13027.80c	4.98648E-02
m15120	92234.80c	4.01678E-05	92235.80c	3.62504E-03	92236.80c
92238.80c	2.13078E-04	53135.80c	2.67115E-07	54135.80c	4.10096E-08
61149.80c	1.73082E-07	62149.80c	4.59743E-08	94238.80c	1.92464E-11
94239.80c	1.19639E-07	94240.80c	3.37013E-10	94241.80c	2.26260E-12
94242.80c	2.53065E-15	93237.80c	1.13458E-08	95241.80c	1.48441E-16
999809.69d	2.16770E-05	8016.80c	1.12472E-06	13027.80c	4.98648E-02
m15121	92234.80c	4.01417E-05	92235.80c	3.61518E-03	92236.80c
92238.80c	2.13052E-04	53135.80c	3.69646E-07	54135.80c	4.14049E-08
61149.80c	2.39046E-07	62149.80c	5.75962E-08	94238.80c	3.12486E-11
94239.80c	1.43526E-07	94240.80c	5.40609E-10	94241.80c	4.48176E-12
94242.80c	6.87673E-15	93237.80c	1.43733E-08	95241.80c	2.94102E-16
999809.69d	3.00209E-05	8016.80c	1.58005E-06	13027.80c	4.98648E-02
m15122	92234.80c	4.01541E-05	92235.80c	3.62197E-03	92236.80c
92238.80c	2.13055E-04	53135.80c	2.97723E-07	54135.80c	4.13578E-08
61149.80c	1.93035E-07	62149.80c	4.95492E-08	94238.80c	2.64074E-11
94239.80c	1.41175E-07	94240.80c	4.61203E-10	94241.80c	3.65279E-12
94242.80c	4.62272E-15	93237.80c	1.35857E-08	95241.80c	2.39793E-16
999809.69d	2.42035E-05	8016.80c	1.26277E-06	13027.80c	4.98648E-02
m15123	92234.80c	4.01660E-05	92235.80c	3.62618E-03	92236.80c
92238.80c	2.13074E-04	53135.80c	2.53856E-07	54135.80c	4.13611E-08
61149.80c	1.64856E-07	62149.80c	4.41029E-08	94238.80c	2.26834E-11
94239.80c	1.22473E-07	94240.80c	3.62123E-10	94241.80c	2.78057E-12
94242.80c	3.06839E-15	93237.80c	1.26185E-08	95241.80c	1.82568E-16
999809.69d	2.06505E-05	8016.80c	1.06950E-06	13027.80c	4.98648E-02
m15124	92234.80c	4.01708E-05	92235.80c	3.62894E-03	92236.80c



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92238.80c	2.13075E-04	53135.80c	2.24537E-07	54135.80c	4.16442E-08
61149.80c	1.45981E-07	62149.80c	4.03021E-08	94238.80c	2.10393E-11
94239.80c	1.22089E-07	94240.80c	3.32807E-10	94241.80c	2.49536E-12
94242.80c	2.47180E-15	93237.80c	1.23830E-08	95241.80c	1.63860E-16
999809.69d	1.82741E-05	8016.80c	9.40117E-07	13027.80c	4.98648E-02
m15125	92234.80c	4.01741E-05	92235.80c	3.63088E-03	92236.80c
92238.80c	2.13075E-04	53135.80c	2.04217E-07	54135.80c	4.19144E-08
61149.80c	1.32868E-07	62149.80c	3.75171E-08	94238.80c	1.99050E-11
94239.80c	1.21803E-07	94240.80c	3.11961E-10	94241.80c	2.29617E-12
94242.80c	2.09329E-15	93237.80c	1.22184E-08	95241.80c	1.50786E-16
999809.69d	1.66248E-05	8016.80c	8.50379E-07	13027.80c	4.98648E-02
m15126	92234.80c	4.01770E-05	92235.80c	3.63207E-03	92236.80c
92238.80c	2.13077E-04	53135.80c	1.91684E-07	54135.80c	4.21394E-08
61149.80c	1.24751E-07	62149.80c	3.57121E-08	94238.80c	1.88602E-11
94239.80c	1.19892E-07	94240.80c	2.96425E-10	94241.80c	2.15428E-12
94242.80c	1.86552E-15	93237.80c	1.19181E-08	95241.80c	1.41464E-16
999809.69d	1.56040E-05	8016.80c	7.94827E-07	13027.80c	4.98648E-02
m15127	92234.80c	4.01788E-05	92235.80c	3.63312E-03	92236.80c
92238.80c	2.13077E-04	53135.80c	1.80666E-07	54135.80c	4.23231E-08
61149.80c	1.17619E-07	62149.80c	3.40942E-08	94238.80c	1.82229E-11
94239.80c	1.19587E-07	94240.80c	2.84407E-10	94241.80c	2.04107E-12
94242.80c	1.67853E-15	93237.80c	1.18151E-08	95241.80c	1.34028E-16
999809.69d	1.47080E-05	8016.80c	7.46124E-07	13027.80c	4.98648E-02
m15128	92234.80c	4.01803E-05	92235.80c	3.63390E-03	92236.80c
92238.80c	2.13078E-04	53135.80c	1.72537E-07	54135.80c	4.24642E-08
61149.80c	1.12350E-07	62149.80c	3.28711E-08	94238.80c	1.77219E-11
94239.80c	1.19221E-07	94240.80c	2.74945E-10	94241.80c	1.95230E-12
94242.80c	1.54200E-15	93237.80c	1.17250E-08	95241.80c	1.28196E-16
999809.69d	1.40462E-05	8016.80c	7.10172E-07	13027.80c	4.98648E-02
m15129	92234.80c	4.01815E-05	92235.80c	3.63448E-03	92236.80c
92238.80c	2.13078E-04	53135.80c	1.66415E-07	54135.80c	4.25636E-08
61149.80c	1.08379E-07	62149.80c	3.19315E-08	94238.80c	1.73094E-11
94239.80c	1.18782E-07	94240.80c	2.67267E-10	94241.80c	1.88030E-12
94242.80c	1.43855E-15	93237.80c	1.16409E-08	95241.80c	1.23466E-16
999809.69d	1.35474E-05	8016.80c	6.83098E-07	13027.80c	4.98648E-02
m15130	92234.80c	4.01824E-05	92235.80c	3.63492E-03	92236.80c
92238.80c	2.13079E-04	53135.80c	1.61787E-07	54135.80c	4.26236E-08
61149.80c	1.05375E-07	62149.80c	3.12093E-08	94238.80c	1.69586E-11
94239.80c	1.18264E-07	94240.80c	2.60915E-10	94241.80c	1.82056E-12
94242.80c	1.35837E-15	93237.80c	1.15591E-08	95241.80c	1.19540E-16
999809.69d	1.31703E-05	8016.80c	6.62650E-07	13027.80c	4.98648E-02
m15131	92234.80c	4.01833E-05	92235.80c	3.63524E-03	92236.80c
92238.80c	2.13079E-04	53135.80c	1.58335E-07	54135.80c	4.26485E-08
61149.80c	1.03133E-07	62149.80c	3.06627E-08	94238.80c	1.66528E-11
94239.80c	1.17668E-07	94240.80c	2.55598E-10	94241.80c	1.77024E-12
94242.80c	1.29553E-15	93237.80c	1.14773E-08	95241.80c	1.16235E-16
999809.69d	1.28888E-05	8016.80c	6.47418E-07	13027.80c	4.98648E-02
m15132	92234.80c	4.01840E-05	92235.80c	3.63549E-03	92236.80c
92238.80c	2.13080E-04	53135.80c	1.55879E-07	54135.80c	4.26417E-08
61149.80c	1.01538E-07	62149.80c	3.02687E-08	94238.80c	1.63833E-11
94239.80c	1.16995E-07	94240.80c	2.51157E-10	94241.80c	1.72776E-12
94242.80c	1.24658E-15	93237.80c	1.13946E-08	95241.80c	1.13445E-16
999809.69d	1.26886E-05	8016.80c	6.36613E-07	13027.80c	4.98648E-02
m15133	92234.80c	4.01842E-05	92235.80c	3.63547E-03	92236.80c



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92238.80c	2.13081E-04	53135.80c	1.56104E-07	54135.80c	4.25857E-08	
61149.80c	1.01675E-07	62149.80c	3.02987E-08	94238.80c	1.62324E-11	
94239.80c	1.16267E-07	94240.80c	2.49212E-10	94241.80c	1.70634E-12	
94242.80c	1.23148E-15	93237.80c	1.13235E-08	95241.80c	1.12035E-16	
999809.69d	1.27056E-05	8016.80c	6.37573E-07	13027.80c	4.98648E-02	
m15134	92234.80c	4.01848E-05	92235.80c	3.63557E-03	92236.80c	1.59304E-05
92238.80c	2.13082E-04	53135.80c	1.55122E-07	54135.80c	4.25229E-08	
61149.80c	1.01040E-07	62149.80c	3.01352E-08	94238.80c	1.60063E-11	
94239.80c	1.15430E-07	94240.80c	2.45944E-10	94241.80c	1.67422E-12	
94242.80c	1.20083E-15	93237.80c	1.12343E-08	95241.80c	1.09927E-16	
999809.69d	1.26259E-05	8016.80c	6.33346E-07	13027.80c	4.98648E-02	
m15135	92234.80c	4.01852E-05	92235.80c	3.63560E-03	92236.80c	1.59217E-05
92238.80c	2.13083E-04	53135.80c	1.54899E-07	54135.80c	4.24339E-08	
61149.80c	1.00898E-07	62149.80c	3.00911E-08	94238.80c	1.58047E-11	
94239.80c	1.14522E-07	94240.80c	2.43278E-10	94241.80c	1.64739E-12	
94242.80c	1.17917E-15	93237.80c	1.11430E-08	95241.80c	1.08167E-16	
999809.69d	1.26082E-05	8016.80c	6.32492E-07	13027.80c	4.98648E-02	
m15136	92234.80c	4.01854E-05	92235.80c	3.63553E-03	92236.80c	1.59245E-05
92238.80c	2.13084E-04	53135.80c	1.55535E-07	54135.80c	4.23177E-08	
61149.80c	1.01313E-07	62149.80c	3.01822E-08	94238.80c	1.56331E-11	
94239.80c	1.13551E-07	94240.80c	2.41312E-10	94241.80c	1.62667E-12	
94242.80c	1.16747E-15	93237.80c	1.10508E-08	95241.80c	1.06809E-16	
999809.69d	1.26604E-05	8016.80c	6.35447E-07	13027.80c	4.98648E-02	
m15137	92234.80c	4.01857E-05	92235.80c	3.63538E-03	92236.80c	1.59418E-05
92238.80c	2.13085E-04	53135.80c	1.57253E-07	54135.80c	4.21726E-08	
61149.80c	1.02431E-07	62149.80c	3.04425E-08	94238.80c	1.55035E-11	
94239.80c	1.12526E-07	94240.80c	2.40251E-10	94241.80c	1.61378E-12	
94242.80c	1.16817E-15	93237.80c	1.09601E-08	95241.80c	1.05965E-16	
999809.69d	1.28008E-05	8016.80c	6.43192E-07	13027.80c	4.98648E-02	
m15138	92234.80c	4.01857E-05	92235.80c	3.63509E-03	92236.80c	1.59789E-05
92238.80c	2.13086E-04	53135.80c	1.60428E-07	54135.80c	4.19962E-08	
61149.80c	1.04493E-07	62149.80c	3.09283E-08	94238.80c	1.54346E-11	
94239.80c	1.11464E-07	94240.80c	2.40408E-10	94241.80c	1.61136E-12	
94242.80c	1.18548E-15	93237.80c	1.08744E-08	95241.80c	1.05809E-16	
999809.69d	1.30596E-05	8016.80c	6.57366E-07	13027.80c	4.98648E-02	
m15139	92234.80c	4.01853E-05	92235.80c	3.63460E-03	92236.80c	1.60441E-05
92238.80c	2.13087E-04	53135.80c	1.65669E-07	54135.80c	4.17899E-08	
61149.80c	1.07890E-07	62149.80c	3.17282E-08	94238.80c	1.54555E-11	
94239.80c	1.10382E-07	94240.80c	2.42262E-10	94241.80c	1.62346E-12	
94242.80c	1.22643E-15	93237.80c	1.07989E-08	95241.80c	1.06605E-16	
999809.69d	1.34859E-05	8016.80c	6.80623E-07	13027.80c	4.98648E-02	
m15140	92234.80c	4.01827E-05	92235.80c	3.63370E-03	92236.80c	1.61735E-05
92238.80c	2.13085E-04	53135.80c	1.74964E-07	54135.80c	4.15497E-08	
61149.80c	1.13907E-07	62149.80c	3.31493E-08	94238.80c	1.61882E-11	
94239.80c	1.12098E-07	94240.80c	2.51954E-10	94241.80c	1.69253E-12	
94242.80c	1.33308E-15	93237.80c	1.10789E-08	95241.80c	1.11141E-16	
999809.69d	1.42411E-05	8016.80c	7.21681E-07	13027.80c	4.98648E-02	
m15141	92234.80c	4.01811E-05	92235.80c	3.63241E-03	92236.80c	1.63548E-05
92238.80c	2.13086E-04	53135.80c	1.88695E-07	54135.80c	4.12818E-08	
61149.80c	1.22771E-07	62149.80c	3.51702E-08	94238.80c	1.66088E-11	
94239.80c	1.11107E-07	94240.80c	2.61189E-10	94241.80c	1.76579E-12	
94242.80c	1.48273E-15	93237.80c	1.10628E-08	95241.80c	1.15946E-16	
999809.69d	1.53538E-05	8016.80c	7.82128E-07	13027.80c	4.98648E-02	
m15142	92234.80c	4.01785E-05	92235.80c	3.63062E-03	92236.80c	1.66092E-05



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92238.80c 2.13087E-04 53135.80c 2.07765E-07 54135.80c 4.10209E-08  
61149.80c 1.35060E-07 62149.80c 3.78772E-08 94238.80c 1.72847E-11  
94239.80c 1.10229E-07 94240.80c 2.74743E-10 94241.80c 1.87573E-12  
94242.80c 1.71030E-15 93237.80c 1.10891E-08 95241.80c 1.23152E-16  
999809.69d 1.68975E-05 8016.80c 8.65954E-07 13027.80c 4.98648E-02  
m15143 92234.80c 4.01695E-05 92235.80c 3.62756E-03 92236.80c 1.70974E-05  
92238.80c 2.13072E-04 53135.80c 2.39848E-07 54135.80c 4.10781E-08  
61149.80c 1.55696E-07 62149.80c 4.23430E-08 94238.80c 1.94432E-11  
94239.80c 1.25558E-07 94240.80c 3.39364E-10 94241.80c 2.35839E-12  
94242.80c 2.42241E-15 93237.80c 1.17184E-08 95241.80c 1.54810E-16  
999809.69d 1.94917E-05 8016.80c 1.00640E-06 13027.80c 4.98648E-02  
m15144 92234.80c 4.01613E-05 92235.80c 3.62285E-03 92236.80c 1.77834E-05  
92238.80c 2.13070E-04 53135.80c 2.89804E-07 54135.80c 4.12113E-08  
61149.80c 1.87723E-07 62149.80c 4.88126E-08 94238.80c 2.20764E-11  
94239.80c 1.26662E-07 94240.80c 3.84451E-10 94241.80c 2.74801E-12  
94242.80c 3.32908E-15 93237.80c 1.21654E-08 95241.80c 1.80320E-16  
999809.69d 2.35255E-05 8016.80c 1.22522E-06 13027.80c 4.98648E-02  
m15145 92234.80c 4.01397E-05 92235.80c 3.61458E-03 92236.80c 1.90753E-05  
92238.80c 2.13050E-04 53135.80c 3.75627E-07 54135.80c 4.14515E-08  
61149.80c 2.42900E-07 62149.80c 5.82160E-08 94238.80c 3.23403E-11  
94239.80c 1.45828E-07 94240.80c 5.58208E-10 94241.80c 4.70238E-12  
94242.80c 7.33367E-15 93237.80c 1.46501E-08 95241.80c 3.08604E-16  
999809.69d 3.05103E-05 8016.80c 1.60684E-06 13027.80c 4.98648E-02  
m15146 92234.80c 4.01524E-05 92235.80c 3.62150E-03 92236.80c 1.80650E-05  
92238.80c 2.13053E-04 53135.80c 3.02560E-07 54135.80c 4.14179E-08  
61149.80c 1.96165E-07 62149.80c 5.01282E-08 94238.80c 2.73232E-11  
94239.80c 1.43446E-07 94240.80c 4.76257E-10 94241.80c 3.83303E-12  
94242.80c 4.93063E-15 93237.80c 1.38420E-08 95241.80c 2.51647E-16  
999809.69d 2.45995E-05 8016.80c 1.28434E-06 13027.80c 4.98648E-02  
m15147 92234.80c 4.01645E-05 92235.80c 3.62578E-03 92236.80c 1.73895E-05  
92238.80c 2.13072E-04 53135.80c 2.58001E-07 54135.80c 4.14329E-08  
61149.80c 1.67545E-07 62149.80c 4.46472E-08 94238.80c 2.34665E-11  
94239.80c 1.24449E-07 94240.80c 3.73975E-10 94241.80c 2.91812E-12  
94242.80c 3.27331E-15 93237.80c 1.28531E-08 95241.80c 1.91617E-16  
999809.69d 2.09900E-05 8016.80c 1.08792E-06 13027.80c 4.98648E-02  
m15148 92234.80c 4.01693E-05 92235.80c 3.62859E-03 92236.80c 1.69806E-05  
92238.80c 2.13072E-04 53135.80c 2.28217E-07 54135.80c 4.17278E-08  
61149.80c 1.48373E-07 62149.80c 4.08207E-08 94238.80c 2.17640E-11  
94239.80c 1.24062E-07 94240.80c 3.43723E-10 94241.80c 2.61906E-12  
94242.80c 2.63727E-15 93237.80c 1.26112E-08 95241.80c 1.71998E-16  
999809.69d 1.85757E-05 8016.80c 9.56429E-07 13027.80c 4.98648E-02  
m15149 92234.80c 4.01726E-05 92235.80c 3.63054E-03 92236.80c 1.66968E-05  
92238.80c 2.13073E-04 53135.80c 2.07579E-07 54135.80c 4.20078E-08  
61149.80c 1.35056E-07 62149.80c 3.80150E-08 94238.80c 2.05896E-11  
94239.80c 1.23775E-07 94240.80c 3.22213E-10 94241.80c 2.41020E-12  
94242.80c 2.23373E-15 93237.80c 1.24422E-08 95241.80c 1.58289E-16  
999809.69d 1.69004E-05 8016.80c 8.65246E-07 13027.80c 4.98648E-02  
m15150 92234.80c 4.01757E-05 92235.80c 3.63176E-03 92236.80c 1.65172E-05  
92238.80c 2.13075E-04 53135.80c 1.94861E-07 54135.80c 4.22404E-08  
61149.80c 1.26820E-07 62149.80c 3.61964E-08 94238.80c 1.95088E-11  
94239.80c 1.21833E-07 94240.80c 3.06191E-10 94241.80c 2.26150E-12  
94242.80c 1.99107E-15 93237.80c 1.21356E-08 95241.80c 1.48519E-16  
999809.69d 1.58645E-05 8016.80c 8.08845E-07 13027.80c 4.98648E-02  
m15151 92234.80c 4.01776E-05 92235.80c 3.63282E-03 92236.80c 1.63619E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13075E-04	53135.80c	1.83677E-07	54135.80c	4.24311E-08	
61149.80c	1.19582E-07	62149.80c	3.45662E-08	94238.80c	1.88494E-11	
94239.80c	1.21524E-07	94240.80c	2.93795E-10	94241.80c	2.14284E-12	
94242.80c	1.79179E-15	93237.80c	1.20298E-08	95241.80c	1.40724E-16	
999809.69d	1.49549E-05	8016.80c	7.59393E-07	13027.80c	4.98648E-02	
m15152	92234.80c	4.01790E-05	92235.80c	3.63360E-03	92236.80c	1.62462E-05
92238.80c	2.13076E-04	53135.80c	1.75433E-07	54135.80c	4.25781E-08	
61149.80c	1.14240E-07	62149.80c	3.33344E-08	94238.80c	1.83310E-11	
94239.80c	1.21151E-07	94240.80c	2.84039E-10	94241.80c	2.04981E-12	
94242.80c	1.64634E-15	93237.80c	1.19374E-08	95241.80c	1.34613E-16	
999809.69d	1.42838E-05	8016.80c	7.22915E-07	13027.80c	4.98648E-02	
m15153	92234.80c	4.01800E-05	92235.80c	3.63418E-03	92236.80c	1.61582E-05
92238.80c	2.13076E-04	53135.80c	1.69233E-07	54135.80c	4.26817E-08	
61149.80c	1.10218E-07	62149.80c	3.23891E-08	94238.80c	1.79046E-11	
94239.80c	1.20702E-07	94240.80c	2.76129E-10	94241.80c	1.97441E-12	
94242.80c	1.53624E-15	93237.80c	1.18512E-08	95241.80c	1.29658E-16	
999809.69d	1.37786E-05	8016.80c	6.95486E-07	13027.80c	4.98648E-02	
m15154	92234.80c	4.01811E-05	92235.80c	3.63465E-03	92236.80c	1.60905E-05
92238.80c	2.13077E-04	53135.80c	1.64560E-07	54135.80c	4.27449E-08	
61149.80c	1.07184E-07	62149.80c	3.16643E-08	94238.80c	1.75420E-11	
94239.80c	1.20173E-07	94240.80c	2.69592E-10	94241.80c	1.91191E-12	
94242.80c	1.45104E-15	93237.80c	1.17674E-08	95241.80c	1.25552E-16	
999809.69d	1.33977E-05	8016.80c	6.74827E-07	13027.80c	4.98648E-02	
m15155	92234.80c	4.01820E-05	92235.80c	3.63497E-03	92236.80c	1.60389E-05
92238.80c	2.13077E-04	53135.80c	1.61090E-07	54135.80c	4.27715E-08	
61149.80c	1.04932E-07	62149.80c	3.11184E-08	94238.80c	1.72264E-11	
94239.80c	1.19562E-07	94240.80c	2.64134E-10	94241.80c	1.85938E-12	
94242.80c	1.38445E-15	93237.80c	1.16836E-08	95241.80c	1.22101E-16	
999809.69d	1.31150E-05	8016.80c	6.59518E-07	13027.80c	4.98648E-02	
m15156	92234.80c	4.01827E-05	92235.80c	3.63522E-03	92236.80c	1.60010E-05
92238.80c	2.13078E-04	53135.80c	1.58648E-07	54135.80c	4.27648E-08	
61149.80c	1.03346E-07	62149.80c	3.07288E-08	94238.80c	1.69490E-11	
94239.80c	1.18871E-07	94240.80c	2.59589E-10	94241.80c	1.81518E-12	
94242.80c	1.33286E-15	93237.80c	1.15988E-08	95241.80c	1.19198E-16	
999809.69d	1.29159E-05	8016.80c	6.48774E-07	13027.80c	4.98648E-02	
m15157	92234.80c	4.01829E-05	92235.80c	3.63519E-03	92236.80c	1.60005E-05
92238.80c	2.13079E-04	53135.80c	1.58965E-07	54135.80c	4.27056E-08	
61149.80c	1.03543E-07	62149.80c	3.07733E-08	94238.80c	1.67958E-11	
94239.80c	1.18124E-07	94240.80c	2.57656E-10	94241.80c	1.79336E-12	
94242.80c	1.31785E-15	93237.80c	1.15263E-08	95241.80c	1.17762E-16	
999809.69d	1.29404E-05	8016.80c	6.50140E-07	13027.80c	4.98648E-02	
m15158	92234.80c	4.01835E-05	92235.80c	3.63527E-03	92236.80c	1.59830E-05
92238.80c	2.13080E-04	53135.80c	1.58073E-07	54135.80c	4.26402E-08	
61149.80c	1.02968E-07	62149.80c	3.06249E-08	94238.80c	1.65654E-11	
94239.80c	1.17264E-07	94240.80c	2.54376E-10	94241.80c	1.76046E-12	
94242.80c	1.28645E-15	93237.80c	1.14352E-08	95241.80c	1.15603E-16	
999809.69d	1.28682E-05	8016.80c	6.46322E-07	13027.80c	4.98648E-02	
m15159	92234.80c	4.01839E-05	92235.80c	3.63530E-03	92236.80c	1.59762E-05
92238.80c	2.13081E-04	53135.80c	1.57997E-07	54135.80c	4.25466E-08	
61149.80c	1.02921E-07	62149.80c	3.06037E-08	94238.80c	1.63621E-11	
94239.80c	1.16330E-07	94240.80c	2.51753E-10	94241.80c	1.73346E-12	
94242.80c	1.26520E-15	93237.80c	1.13421E-08	95241.80c	1.13832E-16	
999809.69d	1.28625E-05	8016.80c	6.46123E-07	13027.80c	4.98648E-02	
m15160	92234.80c	4.01842E-05	92235.80c	3.63520E-03	92236.80c	1.59819E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13082E-04 53135.80c 1.58853E-07 54135.80c 4.24240E-08  
 61149.80c 1.03481E-07 62149.80c 3.07284E-08 94238.80c 1.61927E-11  
 94239.80c 1.15330E-07 94240.80c 2.49911E-10 94241.80c 1.71339E-12  
 94242.80c 1.25535E-15 93237.80c 1.12484E-08 95241.80c 1.12516E-16  
 999809.69d 1.29328E-05 8016.80c 6.50065E-07 13027.80c 4.98648E-02  
 m15161 92234.80c 4.01844E-05 92235.80c 3.63503E-03 92236.80c 1.60035E-05  
 92238.80c 2.13083E-04 53135.80c 1.60898E-07 54135.80c 4.22697E-08  
 61149.80c 1.04812E-07 62149.80c 3.10374E-08 94238.80c 1.60708E-11  
 94239.80c 1.14276E-07 94240.80c 2.49083E-10 94241.80c 1.70225E-12  
 94242.80c 1.25991E-15 93237.80c 1.11567E-08 95241.80c 1.11788E-16  
 999809.69d 1.31000E-05 8016.80c 6.59273E-07 13027.80c 4.98648E-02  
 m15162 92234.80c 4.01842E-05 92235.80c 3.63469E-03 92236.80c 1.60470E-05  
 92238.80c 2.13084E-04 53135.80c 1.64553E-07 54135.80c 4.20812E-08  
 61149.80c 1.07185E-07 62149.80c 3.15925E-08 94238.80c 1.60177E-11  
 94239.80c 1.13183E-07 94240.80c 2.49630E-10 94241.80c 1.70316E-12  
 94242.80c 1.28397E-15 93237.80c 1.10711E-08 95241.80c 1.11851E-16  
 999809.69d 1.33980E-05 8016.80c 6.75585E-07 13027.80c 4.98648E-02  
 m15163 92234.80c 4.01838E-05 92235.80c 3.63413E-03 92236.80c 1.61217E-05  
 92238.80c 2.13085E-04 53135.80c 1.70500E-07 54135.80c 4.18600E-08  
 61149.80c 1.11040E-07 62149.80c 3.24916E-08 94238.80c 1.60669E-11  
 94239.80c 1.12072E-07 94240.80c 2.52098E-10 94241.80c 1.72086E-12  
 94242.80c 1.33607E-15 93237.80c 1.09973E-08 95241.80c 1.13016E-16  
 999809.69d 1.38819E-05 8016.80c 7.01987E-07 13027.80c 4.98648E-02  
 m15164 92234.80c 4.01809E-05 92235.80c 3.63314E-03 92236.80c 1.62659E-05  
 92238.80c 2.13083E-04 53135.80c 1.80878E-07 54135.80c 4.16015E-08  
 61149.80c 1.17758E-07 62149.80c 3.40584E-08 94238.80c 1.68708E-11  
 94239.80c 1.13803E-07 94240.80c 2.62961E-10 94241.80c 1.80118E-12  
 94242.80c 1.46379E-15 93237.80c 1.12878E-08 95241.80c 1.18292E-16  
 999809.69d 1.47254E-05 8016.80c 7.47859E-07 13027.80c 4.98648E-02  
 m15165 92234.80c 4.01791E-05 92235.80c 3.63171E-03 92236.80c 1.64685E-05  
 92238.80c 2.13084E-04 53135.80c 1.96179E-07 54135.80c 4.13152E-08  
 61149.80c 1.27635E-07 62149.80c 3.62759E-08 94238.80c 1.73719E-11  
 94239.80c 1.12796E-07 94240.80c 2.73673E-10 94241.80c 1.88915E-12  
 94242.80c 1.64508E-15 93237.80c 1.12809E-08 95241.80c 1.24062E-16  
 999809.69d 1.59659E-05 8016.80c 8.15280E-07 13027.80c 4.98648E-02  
 m15166 92234.80c 4.01763E-05 92235.80c 3.62969E-03 92236.80c 1.67553E-05  
 92238.80c 2.13085E-04 53135.80c 2.17614E-07 54135.80c 4.10377E-08  
 61149.80c 1.41448E-07 62149.80c 3.92598E-08 94238.80c 1.81748E-11  
 94239.80c 1.11915E-07 94240.80c 2.89430E-10 94241.80c 2.02157E-12  
 94242.80c 1.92444E-15 93237.80c 1.13228E-08 95241.80c 1.32746E-16  
 999809.69d 1.77018E-05 8016.80c 9.09608E-07 13027.80c 4.98648E-02  
 m15167 92234.80c 4.01665E-05 92235.80c 3.62624E-03 92236.80c 1.72962E-05  
 92238.80c 2.13070E-04 53135.80c 2.53498E-07 54135.80c 4.10791E-08  
 61149.80c 1.64522E-07 62149.80c 4.41274E-08 94238.80c 2.05999E-11  
 94239.80c 1.27483E-07 94240.80c 3.59947E-10 94241.80c 2.56626E-12  
 94242.80c 2.77527E-15 93237.80c 1.19911E-08 95241.80c 1.68477E-16  
 999809.69d 2.06045E-05 8016.80c 1.06695E-06 13027.80c 4.98648E-02  
 m15168 92234.80c 4.01574E-05 92235.80c 3.62095E-03 92236.80c 1.80677E-05  
 92238.80c 2.13068E-04 53135.80c 3.09653E-07 54135.80c 4.12153E-08  
 61149.80c 2.00509E-07 62149.80c 5.11595E-08 94238.80c 2.36510E-11  
 94239.80c 1.28673E-07 94240.80c 4.11475E-10 94241.80c 3.02953E-12  
 94242.80c 3.90439E-15 93237.80c 1.24942E-08 95241.80c 1.98817E-16  
 999809.69d 2.51414E-05 8016.80c 1.31338E-06 13027.80c 4.98648E-02  
 m15169 92234.80c 4.01425E-05 92235.80c 3.61543E-03 92236.80c 1.89342E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13053E-04 53135.80c 3.66766E-07 54135.80c 4.13868E-08  
61149.80c 2.37219E-07 62149.80c 5.73087E-08 94238.80c 3.07726E-11  
94239.80c 1.42554E-07 94240.80c 5.32863E-10 94241.80c 4.38525E-12  
94242.80c 6.67658E-15 93237.80c 1.42548E-08 95241.80c 2.87801E-16  
999809.69d 2.97898E-05 8016.80c 1.56746E-06 13027.80c 4.98648E-02  
m15170 92234.80c 4.01548E-05 92235.80c 3.62219E-03 92236.80c 1.79480E-05  
92238.80c 2.13056E-04 53135.80c 2.95442E-07 54135.80c 4.13342E-08  
61149.80c 1.91581E-07 62149.80c 4.92857E-08 94238.80c 2.60147E-11  
94239.80c 1.40226E-07 94240.80c 4.54679E-10 94241.80c 3.57510E-12  
94242.80c 4.49002E-15 93237.80c 1.34776E-08 95241.80c 2.34719E-16  
999809.69d 2.40203E-05 8016.80c 1.25283E-06 13027.80c 4.98648E-02  
m15171 92234.80c 4.01668E-05 92235.80c 3.62636E-03 92236.80c 1.72885E-05  
92238.80c 2.13075E-04 53135.80c 2.51944E-07 54135.80c 4.13326E-08  
61149.80c 1.63636E-07 62149.80c 4.38605E-08 94238.80c 2.23524E-11  
94239.80c 1.21655E-07 94240.80c 3.57058E-10 94241.80c 2.72204E-12  
94242.80c 2.98140E-15 93237.80c 1.25208E-08 95241.80c 1.78747E-16  
999809.69d 2.04970E-05 8016.80c 1.06121E-06 13027.80c 4.98648E-02  
m15172 92234.80c 4.01713E-05 92235.80c 3.62911E-03 92236.80c 1.68896E-05  
92238.80c 2.13075E-04 53135.80c 2.22879E-07 54135.80c 4.16110E-08  
61149.80c 1.44922E-07 62149.80c 4.00773E-08 94238.80c 2.07371E-11  
94239.80c 1.21278E-07 94240.80c 3.28206E-10 94241.80c 2.44340E-12  
94242.80c 2.40262E-15 93237.80c 1.22889E-08 95241.80c 1.60467E-16  
999809.69d 1.81410E-05 8016.80c 9.32957E-07 13027.80c 4.98648E-02  
m15173 92234.80c 4.01746E-05 92235.80c 3.63101E-03 92236.80c 1.66127E-05  
92238.80c 2.13076E-04 53135.80c 2.02742E-07 54135.80c 4.18768E-08  
61149.80c 1.31926E-07 62149.80c 3.73070E-08 94238.80c 1.96227E-11  
94239.80c 1.20997E-07 94240.80c 3.07696E-10 94241.80c 2.24881E-12  
94242.80c 2.03544E-15 93237.80c 1.21269E-08 95241.80c 1.47693E-16  
999809.69d 1.65065E-05 8016.80c 8.44036E-07 13027.80c 4.98648E-02  
m15174 92234.80c 4.01775E-05 92235.80c 3.63220E-03 92236.80c 1.64374E-05  
92238.80c 2.13078E-04 53135.80c 1.90332E-07 54135.80c 4.20982E-08  
61149.80c 1.23887E-07 62149.80c 3.55134E-08 94238.80c 1.85953E-11  
94239.80c 1.19099E-07 94240.80c 2.92410E-10 94241.80c 2.11021E-12  
94242.80c 1.81455E-15 93237.80c 1.18296E-08 95241.80c 1.38586E-16  
999809.69d 1.54957E-05 8016.80c 7.89030E-07 13027.80c 4.98648E-02  
m15175 92234.80c 4.01793E-05 92235.80c 3.63323E-03 92236.80c 1.62859E-05  
92238.80c 2.13078E-04 53135.80c 1.79429E-07 54135.80c 4.22779E-08  
61149.80c 1.16828E-07 62149.80c 3.39075E-08 94238.80c 1.79694E-11  
94239.80c 1.18797E-07 94240.80c 2.80595E-10 94241.80c 1.99967E-12  
94242.80c 1.63326E-15 93237.80c 1.17280E-08 95241.80c 1.31326E-16  
999809.69d 1.46089E-05 8016.80c 7.40835E-07 13027.80c 4.98648E-02  
m15176 92234.80c 4.01808E-05 92235.80c 3.63400E-03 92236.80c 1.61733E-05  
92238.80c 2.13078E-04 53135.80c 1.71396E-07 54135.80c 4.24156E-08  
61149.80c 1.11621E-07 62149.80c 3.26954E-08 94238.80c 1.74772E-11  
94239.80c 1.18431E-07 94240.80c 2.71296E-10 94241.80c 1.91303E-12  
94242.80c 1.50097E-15 93237.80c 1.16390E-08 95241.80c 1.25633E-16  
999809.69d 1.39549E-05 8016.80c 7.05310E-07 13027.80c 4.98648E-02  
m15177 92234.80c 4.01820E-05 92235.80c 3.63458E-03 92236.80c 1.60875E-05  
92238.80c 2.13079E-04 53135.80c 1.65359E-07 54135.80c 4.25116E-08  
61149.80c 1.07705E-07 62149.80c 3.17664E-08 94238.80c 1.70722E-11  
94239.80c 1.17991E-07 94240.80c 2.63758E-10 94241.80c 1.84281E-12  
94242.80c 1.40086E-15 93237.80c 1.15557E-08 95241.80c 1.21019E-16  
999809.69d 1.34631E-05 8016.80c 6.78620E-07 13027.80c 4.98648E-02  
m15178 92234.80c 4.01829E-05 92235.80c 3.63502E-03 92236.80c 1.60217E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13080E-04 53135.80c 1.60816E-07 54135.80c 4.25687E-08  
61149.80c 1.04756E-07 62149.80c 3.10558E-08 94238.80c 1.67278E-11  
94239.80c 1.17471E-07 94240.80c 2.57534E-10 94241.80c 1.78462E-12  
94242.80c 1.32344E-15 93237.80c 1.14744E-08 95241.80c 1.17195E-16  
999809.69d 1.30928E-05 8016.80c 6.58547E-07 13027.80c 4.98648E-02  
m15179 92234.80c 4.01838E-05 92235.80c 3.63534E-03 92236.80c 1.59716E-05  
92238.80c 2.13080E-04 53135.80c 1.57452E-07 54135.80c 4.25900E-08  
61149.80c 1.02571E-07 62149.80c 3.05221E-08 94238.80c 1.64280E-11  
94239.80c 1.16871E-07 94240.80c 2.52340E-10 94241.80c 1.73573E-12  
94242.80c 1.26300E-15 93237.80c 1.13930E-08 95241.80c 1.13984E-16  
999809.69d 1.28186E-05 8016.80c 6.43713E-07 13027.80c 4.98648E-02  
m15180 92234.80c 4.01845E-05 92235.80c 3.63556E-03 92236.80c 1.59349E-05  
92238.80c 2.13081E-04 53135.80c 1.55097E-07 54135.80c 4.25793E-08  
61149.80c 1.01042E-07 62149.80c 3.01432E-08 94238.80c 1.61644E-11  
94239.80c 1.16191E-07 94240.80c 2.48020E-10 94241.80c 1.69465E-12  
94242.80c 1.21628E-15 93237.80c 1.13105E-08 95241.80c 1.11285E-16  
999809.69d 1.26267E-05 8016.80c 6.33361E-07 13027.80c 4.98648E-02  
m15181 92234.80c 4.01847E-05 92235.80c 3.63555E-03 92236.80c 1.59350E-05  
92238.80c 2.13082E-04 53135.80c 1.55442E-07 54135.80c 4.25199E-08  
61149.80c 1.01258E-07 62149.80c 3.01928E-08 94238.80c 1.60192E-11  
94239.80c 1.15456E-07 94240.80c 2.46201E-10 94241.80c 1.67447E-12  
94242.80c 1.20296E-15 93237.80c 1.12397E-08 95241.80c 1.09958E-16  
999809.69d 1.26536E-05 8016.80c 6.34860E-07 13027.80c 4.98648E-02  
m15182 92234.80c 4.01850E-05 92235.80c 3.63562E-03 92236.80c 1.59185E-05  
92238.80c 2.13083E-04 53135.80c 1.54624E-07 54135.80c 4.24521E-08  
61149.80c 1.00730E-07 62149.80c 3.00554E-08 94238.80c 1.58011E-11  
94239.80c 1.14611E-07 94240.80c 2.43105E-10 94241.80c 1.64407E-12  
94242.80c 1.17488E-15 93237.80c 1.11508E-08 95241.80c 1.07963E-16  
999809.69d 1.25874E-05 8016.80c 6.31369E-07 13027.80c 4.98648E-02  
m15183 92234.80c 4.01855E-05 92235.80c 3.63562E-03 92236.80c 1.59128E-05  
92238.80c 2.13083E-04 53135.80c 1.54619E-07 54135.80c 4.23571E-08  
61149.80c 1.00730E-07 62149.80c 3.00460E-08 94238.80c 1.56092E-11  
94239.80c 1.13692E-07 94240.80c 2.40655E-10 94241.80c 1.61929E-12  
94242.80c 1.15623E-15 93237.80c 1.10599E-08 95241.80c 1.06338E-16  
999809.69d 1.25876E-05 8016.80c 6.31490E-07 13027.80c 4.98648E-02  
m15184 92234.80c 4.01859E-05 92235.80c 3.63553E-03 92236.80c 1.59196E-05  
92238.80c 2.13084E-04 53135.80c 1.55550E-07 54135.80c 4.22340E-08  
61149.80c 1.01339E-07 62149.80c 3.01839E-08 94238.80c 1.54506E-11  
94239.80c 1.12708E-07 94240.80c 2.38969E-10 94241.80c 1.60114E-12  
94242.80c 1.14826E-15 93237.80c 1.09684E-08 95241.80c 1.05149E-16  
999809.69d 1.26641E-05 8016.80c 6.35763E-07 13027.80c 4.98648E-02  
m15185 92234.80c 4.01859E-05 92235.80c 3.63536E-03 92236.80c 1.59425E-05  
92238.80c 2.13085E-04 53135.80c 1.57678E-07 54135.80c 4.20800E-08  
61149.80c 1.02724E-07 62149.80c 3.05088E-08 94238.80c 1.53386E-11  
94239.80c 1.11670E-07 94240.80c 2.38283E-10 94241.80c 1.59159E-12  
94242.80c 1.15385E-15 93237.80c 1.08790E-08 95241.80c 1.04525E-16  
999809.69d 1.28380E-05 8016.80c 6.45336E-07 13027.80c 4.98648E-02  
m15186 92234.80c 4.01860E-05 92235.80c 3.63499E-03 92236.80c 1.59874E-05  
92238.80c 2.13087E-04 53135.80c 1.61431E-07 54135.80c 4.18938E-08  
61149.80c 1.05162E-07 62149.80c 3.10841E-08 94238.80c 1.52943E-11  
94239.80c 1.10594E-07 94240.80c 2.38954E-10 94241.80c 1.59365E-12  
94242.80c 1.17786E-15 93237.80c 1.07955E-08 95241.80c 1.04663E-16  
999809.69d 1.31441E-05 8016.80c 6.62079E-07 13027.80c 4.98648E-02  
m15187 92234.80c 4.01855E-05 92235.80c 3.63442E-03 92236.80c 1.60639E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13088E-04	53135.80c	1.67499E-07	54135.80c	4.16762E-08
61149.80c	1.09097E-07	62149.80c	3.20088E-08	94238.80c	1.53505E-11
94239.80c	1.09501E-07	94240.80c	2.41522E-10	94241.80c	1.61191E-12
94242.80c	1.22846E-15	93237.80c	1.07238E-08	95241.80c	1.05865E-16
999809.69d	1.36380E-05	8016.80c	6.89010E-07	13027.80c	4.98648E-02
m15188	92234.80c	4.01827E-05	92235.80c	3.63343E-03	92236.80c
92238.80c	2.13086E-04	53135.80c	1.78019E-07	54135.80c	4.14253E-08
61149.80c	1.15909E-07	62149.80c	3.36077E-08	94238.80c	1.61324E-11
94239.80c	1.11186E-07	94240.80c	2.52215E-10	94241.80c	1.68959E-12
94242.80c	1.34998E-15	93237.80c	1.10076E-08	95241.80c	1.10968E-16
999809.69d	1.44932E-05	8016.80c	7.35497E-07	13027.80c	4.98648E-02
m15189	92234.80c	4.01806E-05	92235.80c	3.63196E-03	92236.80c
92238.80c	2.13087E-04	53135.80c	1.93508E-07	54135.80c	4.11497E-08
61149.80c	1.25910E-07	62149.80c	3.58670E-08	94238.80c	1.66320E-11
94239.80c	1.10200E-07	94240.80c	2.62887E-10	94241.80c	1.77551E-12
94242.80c	1.52311E-15	93237.80c	1.10021E-08	95241.80c	1.16605E-16
999809.69d	1.57491E-05	8016.80c	8.03728E-07	13027.80c	4.98648E-02
m15190	92234.80c	4.01778E-05	92235.80c	3.62991E-03	92236.80c
92238.80c	2.13088E-04	53135.80c	2.15260E-07	54135.80c	4.08857E-08
61149.80c	1.39931E-07	62149.80c	3.89127E-08	94238.80c	1.74318E-11
94239.80c	1.09339E-07	94240.80c	2.78585E-10	94241.80c	1.90494E-12
94242.80c	1.79100E-15	93237.80c	1.10457E-08	95241.80c	1.25093E-16
999809.69d	1.75109E-05	8016.80c	8.99432E-07	13027.80c	4.98648E-02
m15191	92234.80c	4.01680E-05	92235.80c	3.62644E-03	92236.80c
92238.80c	2.13073E-04	53135.80c	2.51583E-07	54135.80c	4.09445E-08
61149.80c	1.63292E-07	62149.80c	4.38592E-08	94238.80c	1.98057E-11
94239.80c	1.24547E-07	94240.80c	3.47316E-10	94241.80c	2.42626E-12
94242.80c	2.59942E-15	93237.80c	1.17016E-08	95241.80c	1.59293E-16
999809.69d	2.04495E-05	8016.80c	1.05868E-06	13027.80c	4.98648E-02
m15192	92234.80c	4.01588E-05	92235.80c	3.62108E-03	92236.80c
92238.80c	2.13071E-04	53135.80c	3.08485E-07	54135.80c	4.11065E-08
61149.80c	1.99764E-07	62149.80c	5.10056E-08	94238.80c	2.28191E-11
94239.80c	1.25732E-07	94240.80c	3.98312E-10	94241.80c	2.87700E-12
94242.80c	3.68671E-15	93237.80c	1.22012E-08	95241.80c	1.88816E-16
999809.69d	2.50473E-05	8016.80c	1.30838E-06	13027.80c	4.98648E-02
m15193	92234.80c	4.01500E-05	92235.80c	3.61770E-03	92236.80c
92238.80c	2.13063E-04	53135.80c	3.43547E-07	54135.80c	4.11907E-08
61149.80c	2.22305E-07	62149.80c	5.48403E-08	94238.80c	2.67940E-11
94239.80c	1.33710E-07	94240.80c	4.68055E-10	94241.80c	3.60816E-12
94242.80c	5.14210E-15	93237.80c	1.32068E-08	95241.80c	2.36794E-16
999809.69d	2.78993E-05	8016.80c	1.46419E-06	13027.80c	4.98648E-02
m15194	92234.80c	4.01613E-05	92235.80c	3.62401E-03	92236.80c
92238.80c	2.13065E-04	53135.80c	2.76702E-07	54135.80c	4.10829E-08
61149.80c	1.79497E-07	62149.80c	4.69969E-08	94238.80c	2.26807E-11
94239.80c	1.31520E-07	94240.80c	3.99371E-10	94241.80c	2.94157E-12
94242.80c	3.45808E-15	93237.80c	1.25081E-08	95241.80c	1.93119E-16
999809.69d	2.24936E-05	8016.80c	1.16986E-06	13027.80c	4.98648E-02
m15195	92234.80c	4.01726E-05	92235.80c	3.62792E-03	92236.80c
92238.80c	2.13083E-04	53135.80c	2.35937E-07	54135.80c	4.10329E-08
61149.80c	1.53287E-07	62149.80c	4.17235E-08	94238.80c	1.95053E-11
94239.80c	1.14098E-07	94240.80c	3.13616E-10	94241.80c	2.23966E-12
94242.80c	2.29612E-15	93237.80c	1.16339E-08	95241.80c	1.47066E-16
999809.69d	1.91923E-05	8016.80c	9.90574E-07	13027.80c	4.98648E-02
m15196	92234.80c	4.01771E-05	92235.80c	3.63051E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13083E-04 53135.80c 2.08713E-07 54135.80c 4.12644E-08  
61149.80c 1.35747E-07 62149.80c 3.80552E-08 94238.80c 1.81068E-11  
94239.80c 1.13743E-07 94240.80c 2.88284E-10 94241.80c 2.01051E-12  
94242.80c 1.85054E-15 93237.80c 1.14272E-08 95241.80c 1.32033E-16  
999809.69d 1.69858E-05 8016.80c 8.70634E-07 13027.80c 4.98648E-02  
m15197 92234.80c 4.01801E-05 92235.80c 3.63229E-03 92236.80c 1.63875E-05  
92238.80c 2.13084E-04 53135.80c 1.89859E-07 54135.80c 4.14887E-08  
61149.80c 1.23571E-07 62149.80c 3.53787E-08 94238.80c 1.71415E-11  
94239.80c 1.13479E-07 94240.80c 2.70281E-10 94241.80c 1.85054E-12  
94242.80c 1.56792E-15 93237.80c 1.12828E-08 95241.80c 1.21532E-16  
999809.69d 1.54555E-05 8016.80c 7.87499E-07 13027.80c 4.98648E-02  
m15198 92234.80c 4.01828E-05 92235.80c 3.63340E-03 92236.80c 1.62231E-05  
92238.80c 2.13085E-04 53135.80c 1.78227E-07 54135.80c 4.16791E-08  
61149.80c 1.16031E-07 62149.80c 3.36486E-08 94238.80c 1.62481E-11  
94239.80c 1.11698E-07 94240.80c 2.56850E-10 94241.80c 1.73647E-12  
94242.80c 1.39772E-15 93237.80c 1.10100E-08 95241.80c 1.14037E-16  
999809.69d 1.45082E-05 8016.80c 7.36018E-07 13027.80c 4.98648E-02  
m15199 92234.80c 4.01844E-05 92235.80c 3.63437E-03 92236.80c 1.60815E-05  
92238.80c 2.13086E-04 53135.80c 1.68027E-07 54135.80c 4.18282E-08  
61149.80c 1.09425E-07 62149.80c 3.21047E-08 94238.80c 1.57055E-11  
94239.80c 1.11414E-07 94240.80c 2.46485E-10 94241.80c 1.64565E-12  
94242.80c 1.25827E-15 93237.80c 1.09188E-08 95241.80c 1.08071E-16  
999809.69d 1.36787E-05 8016.80c 6.91002E-07 13027.80c 4.98648E-02  
m15200 92234.80c 4.01858E-05 92235.80c 3.63508E-03 92236.80c 1.59761E-05  
92238.80c 2.13086E-04 53135.80c 1.60516E-07 54135.80c 4.19408E-08  
61149.80c 1.04554E-07 62149.80c 3.09417E-08 94238.80c 1.52787E-11  
94239.80c 1.11071E-07 94240.80c 2.38331E-10 94241.80c 1.57446E-12  
94242.80c 1.15654E-15 93237.80c 1.08385E-08 95241.80c 1.03394E-16  
999809.69d 1.30672E-05 8016.80c 6.57838E-07 13027.80c 4.98648E-02  
m15201 92234.80c 4.01868E-05 92235.80c 3.63563E-03 92236.80c 1.58960E-05  
92238.80c 2.13087E-04 53135.80c 1.54876E-07 54135.80c 4.20163E-08  
61149.80c 1.00892E-07 62149.80c 3.00518E-08 94238.80c 1.49272E-11  
94239.80c 1.10657E-07 94240.80c 2.31723E-10 94241.80c 1.51677E-12  
94242.80c 1.07955E-15 93237.80c 1.07628E-08 95241.80c 9.96027E-17  
999809.69d 1.26077E-05 8016.80c 6.32936E-07 13027.80c 4.98648E-02  
m15202 92234.80c 4.01878E-05 92235.80c 3.63604E-03 92236.80c 1.58345E-05  
92238.80c 2.13087E-04 53135.80c 1.50634E-07 54135.80c 4.20569E-08  
61149.80c 9.81370E-08 62149.80c 2.93721E-08 94238.80c 1.46280E-11  
94239.80c 1.10168E-07 94240.80c 2.26265E-10 94241.80c 1.46896E-12  
94242.80c 1.02004E-15 93237.80c 1.06886E-08 95241.80c 9.64613E-17  
999809.69d 1.22619E-05 8016.80c 6.14227E-07 13027.80c 4.98648E-02  
m15203 92234.80c 4.01885E-05 92235.80c 3.63633E-03 92236.80c 1.57878E-05  
92238.80c 2.13088E-04 53135.80c 1.47497E-07 54135.80c 4.20658E-08  
61149.80c 9.60992E-08 62149.80c 2.88631E-08 94238.80c 1.43673E-11  
94239.80c 1.09604E-07 94240.80c 2.21712E-10 94241.80c 1.42879E-12  
94242.80c 9.73589E-16 93237.80c 1.06138E-08 95241.80c 9.38225E-17  
999809.69d 1.20063E-05 8016.80c 6.00420E-07 13027.80c 4.98648E-02  
m15204 92234.80c 4.01891E-05 92235.80c 3.63654E-03 92236.80c 1.57536E-05  
92238.80c 2.13088E-04 53135.80c 1.45306E-07 54135.80c 4.20468E-08  
61149.80c 9.46758E-08 62149.80c 2.85029E-08 94238.80c 1.41379E-11  
94239.80c 1.08965E-07 94240.80c 2.17928E-10 94241.80c 1.39503E-12  
94242.80c 9.37701E-16 93237.80c 1.05377E-08 95241.80c 9.16052E-17  
999809.69d 1.18277E-05 8016.80c 5.90809E-07 13027.80c 4.98648E-02  
m15205 92234.80c 4.01895E-05 92235.80c 3.63651E-03 92236.80c 1.57537E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13089E-04	53135.80c	1.45631E-07	54135.80c	4.19898E-08
61149.80c	9.48798E-08	62149.80c	2.85508E-08	94238.80c	1.40104E-11
94239.80c	1.08274E-07	94240.80c	2.16323E-10	94241.80c	1.37836E-12
94242.80c	9.27399E-16	93237.80c	1.04714E-08	95241.80c	9.05083E-17
999809.69d	1.18531E-05	8016.80c	5.92222E-07	13027.80c	4.98648E-02
m15206	92234.80c	4.01899E-05	92235.80c	3.63658E-03	92236.80c
92238.80c	2.13090E-04	53135.80c	1.44886E-07	54135.80c	4.19197E-08
61149.80c	9.43986E-08	62149.80c	2.84231E-08	94238.80c	1.38203E-11
94239.80c	1.07478E-07	94240.80c	2.13615E-10	94241.80c	1.35340E-12
94242.80c	9.05903E-16	93237.80c	1.03888E-08	95241.80c	8.88705E-17
999809.69d	1.17929E-05	8016.80c	5.89054E-07	13027.80c	4.98648E-02
m15207	92234.80c	4.01902E-05	92235.80c	3.63660E-03	92236.80c
92238.80c	2.13091E-04	53135.80c	1.44905E-07	54135.80c	4.18262E-08
61149.80c	9.44148E-08	62149.80c	2.84187E-08	94238.80c	1.36530E-11
94239.80c	1.06613E-07	94240.80c	2.11475E-10	94241.80c	1.33307E-12
94242.80c	8.91691E-16	93237.80c	1.03041E-08	95241.80c	8.75374E-17
999809.69d	1.17950E-05	8016.80c	5.89278E-07	13027.80c	4.98648E-02
m15208	92234.80c	4.01904E-05	92235.80c	3.63651E-03	92236.80c
92238.80c	2.13092E-04	53135.80c	1.45808E-07	54135.80c	4.17083E-08
61149.80c	9.50048E-08	62149.80c	2.85565E-08	94238.80c	1.35146E-11
94239.80c	1.05687E-07	94240.80c	2.10010E-10	94241.80c	1.31822E-12
94242.80c	8.85755E-16	93237.80c	1.02186E-08	95241.80c	8.65645E-17
999809.69d	1.18691E-05	8016.80c	5.93415E-07	13027.80c	4.98648E-02
m15209	92234.80c	4.01907E-05	92235.80c	3.63633E-03	92236.80c
92238.80c	2.13093E-04	53135.80c	1.47841E-07	54135.80c	4.15642E-08
61149.80c	9.63294E-08	62149.80c	2.88753E-08	94238.80c	1.34169E-11
94239.80c	1.04710E-07	94240.80c	2.09430E-10	94241.80c	1.31048E-12
94242.80c	8.90347E-16	93237.80c	1.01346E-08	95241.80c	8.60593E-17
999809.69d	1.20354E-05	8016.80c	6.02550E-07	13027.80c	4.98648E-02
m15210	92234.80c	4.01904E-05	92235.80c	3.63598E-03	92236.80c
92238.80c	2.13094E-04	53135.80c	1.51411E-07	54135.80c	4.13931E-08
61149.80c	9.86496E-08	62149.80c	2.94364E-08	94238.80c	1.33784E-11
94239.80c	1.03697E-07	94240.80c	2.10052E-10	94241.80c	1.31237E-12
94242.80c	9.09268E-16	93237.80c	1.00558E-08	95241.80c	8.61865E-17
999809.69d	1.23265E-05	8016.80c	6.18458E-07	13027.80c	4.98648E-02
m15211	92234.80c	4.01900E-05	92235.80c	3.63544E-03	92236.80c
92238.80c	2.13095E-04	53135.80c	1.57172E-07	54135.80c	4.11974E-08
61149.80c	1.02388E-07	62149.80c	3.03366E-08	94238.80c	1.34281E-11
94239.80c	1.02668E-07	94240.80c	2.12356E-10	94241.80c	1.32771E-12
94242.80c	9.48893E-16	93237.80c	9.98752E-09	95241.80c	8.71961E-17
999809.69d	1.27955E-05	8016.80c	6.43993E-07	13027.80c	4.98648E-02
m15212	92234.80c	4.01876E-05	92235.80c	3.63449E-03	92236.80c
92238.80c	2.13093E-04	53135.80c	1.67140E-07	54135.80c	4.09795E-08
61149.80c	1.08845E-07	62149.80c	3.18889E-08	94238.80c	1.41122E-11
94239.80c	1.04244E-07	94240.80c	2.21827E-10	94241.80c	1.39215E-12
94242.80c	1.04362E-15	93237.80c	1.02490E-08	95241.80c	9.14292E-17
999809.69d	1.36058E-05	8016.80c	6.87979E-07	13027.80c	4.98648E-02
m15213	92234.80c	4.01856E-05	92235.80c	3.63312E-03	92236.80c
92238.80c	2.13094E-04	53135.80c	1.81806E-07	54135.80c	4.07445E-08
61149.80c	1.18321E-07	62149.80c	3.40853E-08	94238.80c	1.45497E-11
94239.80c	1.03317E-07	94240.80c	2.31302E-10	94241.80c	1.46358E-12
94242.80c	1.17864E-15	93237.80c	1.02403E-08	95241.80c	9.61161E-17
999809.69d	1.47949E-05	8016.80c	7.52491E-07	13027.80c	4.98648E-02
m15214	92234.80c	4.01828E-05	92235.80c	3.63117E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13095E-04 53135.80c 2.02426E-07 54135.80c 4.05264E-08  
61149.80c 1.31619E-07 62149.80c 3.70551E-08 94238.80c 1.52510E-11  
94239.80c 1.02509E-07 94240.80c 2.45256E-10 94241.80c 1.57134E-12  
94242.80c 1.38797E-15 93237.80c 1.02761E-08 95241.80c 1.03183E-16  
999809.69d 1.64649E-05 8016.80c 8.43086E-07 13027.80c 4.98648E-02  
m15215 92234.80c 4.01738E-05 92235.80c 3.62788E-03 92236.80c 1.70030E-05  
92238.80c 2.13081E-04 53135.80c 2.36838E-07 54135.80c 4.06377E-08  
61149.80c 1.53765E-07 62149.80c 4.18778E-08 94238.80c 1.73281E-11  
94239.80c 1.16765E-07 94240.80c 3.05987E-10 94241.80c 2.00317E-12  
94242.80c 2.01821E-15 93237.80c 1.08770E-08 95241.80c 1.31512E-16  
999809.69d 1.92486E-05 8016.80c 9.93726E-07 13027.80c 4.98648E-02  
m15216 92234.80c 4.01648E-05 92235.80c 3.62280E-03 92236.80c 1.77438E-05  
92238.80c 2.13079E-04 53135.80c 2.90768E-07 54135.80c 4.08595E-08  
61149.80c 1.88356E-07 62149.80c 4.88739E-08 94238.80c 1.99664E-11  
94239.80c 1.17883E-07 94240.80c 3.51257E-10 94241.80c 2.37833E-12  
94242.80c 2.86921E-15 93237.80c 1.13293E-08 95241.80c 1.56084E-16  
999809.69d 2.36056E-05 8016.80c 1.23001E-06 13027.80c 4.98648E-02  
m15217 92234.80c 4.01616E-05 92235.80c 3.62115E-03 92236.80c 1.79889E-05  
92238.80c 2.13078E-04 53135.80c 3.08045E-07 54135.80c 4.07997E-08  
61149.80c 1.99466E-07 62149.80c 5.08186E-08 94238.80c 2.10900E-11  
94239.80c 1.19367E-07 94240.80c 3.73802E-10 94241.80c 2.56936E-12  
94242.80c 3.27758E-15 93237.80c 1.15675E-08 95241.80c 1.68608E-16  
999809.69d 2.50089E-05 8016.80c 1.30668E-06 13027.80c 4.98648E-02  
m15218 92234.80c 4.01720E-05 92235.80c 3.62684E-03 92236.80c 1.71565E-05  
92238.80c 2.13080E-04 53135.80c 2.47797E-07 54135.80c 4.05871E-08  
61149.80c 1.60833E-07 62149.80c 4.32748E-08 94238.80c 1.78687E-11  
94239.80c 1.17391E-07 94240.80c 3.18621E-10 94241.80c 2.09186E-12  
94242.80c 2.19895E-15 93237.80c 1.09818E-08 95241.80c 1.37324E-16  
999809.69d 2.01388E-05 8016.80c 1.04219E-06 13027.80c 4.98648E-02  
m15219 92234.80c 4.01820E-05 92235.80c 3.63038E-03 92236.80c 1.66003E-05  
92238.80c 2.13096E-04 53135.80c 2.11066E-07 54135.80c 4.04473E-08  
61149.80c 1.37191E-07 62149.80c 3.82474E-08 94238.80c 1.53769E-11  
94239.80c 1.01833E-07 94240.80c 2.50008E-10 94241.80c 1.59115E-12  
94242.80c 1.45734E-15 93237.80c 1.02320E-08 95241.80c 1.04473E-16  
999809.69d 1.71650E-05 8016.80c 8.81112E-07 13027.80c 4.98648E-02  
m15220 92234.80c 4.01858E-05 92235.80c 3.63269E-03 92236.80c 1.62639E-05  
92238.80c 2.13096E-04 53135.80c 1.86548E-07 54135.80c 4.05922E-08  
61149.80c 1.21377E-07 62149.80c 3.47609E-08 94238.80c 1.42789E-11  
94239.80c 1.01509E-07 94240.80c 2.29669E-10 94241.80c 1.42729E-12  
94242.80c 1.17280E-15 93237.80c 1.00609E-08 95241.80c 9.37231E-17  
999809.69d 1.51783E-05 8016.80c 7.73387E-07 13027.80c 4.98648E-02  
m15221 92234.80c 4.01885E-05 92235.80c 3.63430E-03 92236.80c 1.60306E-05  
92238.80c 2.13096E-04 53135.80c 1.69578E-07 54135.80c 4.07406E-08  
61149.80c 1.10406E-07 62149.80c 3.22305E-08 94238.80c 1.35208E-11  
94239.80c 1.01270E-07 94240.80c 2.15224E-10 94241.80c 1.31299E-12  
94242.80c 9.92564E-16 93237.80c 9.94140E-09 95241.80c 8.62207E-17  
999809.69d 1.38011E-05 8016.80c 6.98759E-07 13027.80c 4.98648E-02  
m15222 92234.80c 4.01910E-05 92235.80c 3.63529E-03 92236.80c 1.58825E-05  
92238.80c 2.13098E-04 53135.80c 1.59090E-07 54135.80c 4.08748E-08  
61149.80c 1.03603E-07 62149.80c 3.05992E-08 94238.80c 1.28172E-11  
94239.80c 9.96783E-08 94240.80c 2.04447E-10 94241.80c 1.23149E-12  
94242.80c 8.83956E-16 93237.80c 9.70577E-09 95241.80c 8.08654E-17  
999809.69d 1.29471E-05 8016.80c 6.52469E-07 13027.80c 4.98648E-02  
m15223 92234.80c 4.01925E-05 92235.80c 3.63617E-03 92236.80c 1.57551E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13098E-04 53135.80c 1.49924E-07 54135.80c 4.09693E-08  
 61149.80c 9.76604E-08 62149.80c 2.91502E-08 94238.80c 1.23910E-11  
 94239.80c 9.94224E-08 94240.80c 1.96145E-10 94241.80c 1.16672E-12  
 94242.80c 7.95259E-16 93237.80c 9.62957E-09 95241.80c 7.66113E-17  
 999809.69d 1.22016E-05 8016.80c 6.12125E-07 13027.80c 4.98648E-02  
 m15224 92234.80c 4.01939E-05 92235.80c 3.63680E-03 92236.80c 1.56606E-05  
 92238.80c 2.13099E-04 53135.80c 1.43180E-07 54135.80c 4.10366E-08  
 61149.80c 9.32828E-08 62149.80c 2.80617E-08 94238.80c 1.20557E-11  
 94239.80c 9.91140E-08 94240.80c 1.89620E-10 94241.80c 1.11601E-12  
 94242.80c 7.30627E-16 93237.80c 9.56184E-09 95241.80c 7.32795E-17  
 999809.69d 1.16526E-05 8016.80c 5.82430E-07 13027.80c 4.98648E-02  
 m15225 92234.80c 4.01948E-05 92235.80c 3.63728E-03 92236.80c 1.55887E-05  
 92238.80c 2.13099E-04 53135.80c 1.38122E-07 54135.80c 4.10758E-08  
 61149.80c 8.99968E-08 62149.80c 2.72318E-08 94238.80c 1.17795E-11  
 94239.80c 9.87424E-08 94240.80c 1.84337E-10 94241.80c 1.07495E-12  
 94242.80c 6.81783E-16 93237.80c 9.49747E-09 95241.80c 7.05814E-17  
 999809.69d 1.12406E-05 8016.80c 5.60165E-07 13027.80c 4.98648E-02  
 m15226 92234.80c 4.01955E-05 92235.80c 3.63765E-03 92236.80c 1.55337E-05  
 92238.80c 2.13099E-04 53135.80c 1.34323E-07 54135.80c 4.10878E-08  
 61149.80c 8.75272E-08 62149.80c 2.65997E-08 94238.80c 1.15443E-11  
 94239.80c 9.83039E-08 94240.80c 1.79979E-10 94241.80c 1.04096E-12  
 94242.80c 6.44066E-16 93237.80c 9.43371E-09 95241.80c 6.83477E-17  
 999809.69d 1.09310E-05 8016.80c 5.43463E-07 13027.80c 4.98648E-02  
 m15227 92234.80c 4.01964E-05 92235.80c 3.63793E-03 92236.80c 1.54919E-05  
 92238.80c 2.13100E-04 53135.80c 1.31519E-07 54135.80c 4.10754E-08  
 61149.80c 8.57043E-08 62149.80c 2.61276E-08 94238.80c 1.13393E-11  
 94239.80c 9.77973E-08 94240.80c 1.76346E-10 94241.80c 1.01241E-12  
 94242.80c 6.14666E-16 93237.80c 9.36898E-09 95241.80c 6.64724E-17  
 999809.69d 1.07025E-05 8016.80c 5.31161E-07 13027.80c 4.98648E-02  
 m15228 92234.80c 4.01967E-05 92235.80c 3.63812E-03 92236.80c 1.54615E-05  
 92238.80c 2.13100E-04 53135.80c 1.29566E-07 54135.80c 4.10417E-08  
 61149.80c 8.44348E-08 62149.80c 2.57953E-08 94238.80c 1.11588E-11  
 94239.80c 9.72242E-08 94240.80c 1.73330E-10 94241.80c 9.88436E-13  
 94242.80c 5.91980E-16 93237.80c 9.30264E-09 95241.80c 6.48978E-17  
 999809.69d 1.05434E-05 8016.80c 5.22625E-07 13027.80c 4.98648E-02  
 m15229 92234.80c 4.01971E-05 92235.80c 3.63809E-03 92236.80c 1.54614E-05  
 92238.80c 2.13101E-04 53135.80c 1.29849E-07 54135.80c 4.09892E-08  
 61149.80c 8.46121E-08 62149.80c 2.58385E-08 94238.80c 1.10573E-11  
 94239.80c 9.66039E-08 94240.80c 1.72039E-10 94241.80c 9.76495E-13  
 94242.80c 5.85368E-16 93237.80c 9.24381E-09 95241.80c 6.41124E-17  
 999809.69d 1.05654E-05 8016.80c 5.23853E-07 13027.80c 4.98648E-02  
 m15230 92234.80c 4.01974E-05 92235.80c 3.63815E-03 92236.80c 1.54481E-05  
 92238.80c 2.13102E-04 53135.80c 1.29201E-07 54135.80c 4.09169E-08  
 61149.80c 8.41933E-08 62149.80c 2.57240E-08 94238.80c 1.09076E-11  
 94239.80c 9.58898E-08 94240.80c 1.69889E-10 94241.80c 9.58810E-13  
 94242.80c 5.71859E-16 93237.80c 9.17109E-09 95241.80c 6.29521E-17  
 999809.69d 1.05130E-05 8016.80c 5.21113E-07 13027.80c 4.98648E-02  
 m15231 92234.80c 4.01978E-05 92235.80c 3.63816E-03 92236.80c 1.54439E-05  
 92238.80c 2.13102E-04 53135.80c 1.29242E-07 54135.80c 4.08269E-08  
 61149.80c 8.42231E-08 62149.80c 2.57251E-08 94238.80c 1.07757E-11  
 94239.80c 9.51139E-08 94240.80c 1.68194E-10 94241.80c 9.44427E-13  
 94242.80c 5.62983E-16 93237.80c 9.09618E-09 95241.80c 6.20091E-17  
 999809.69d 1.05168E-05 8016.80c 5.21425E-07 13027.80c 4.98648E-02  
 m15232 92234.80c 4.01979E-05 92235.80c 3.63809E-03 92236.80c 1.54503E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13103E-04 53135.80c 1.30080E-07 54135.80c 4.07196E-08  
 61149.80c 8.47720E-08 62149.80c 2.58594E-08 94238.80c 1.06666E-11  
 94239.80c 9.42829E-08 94240.80c 1.67044E-10 94241.80c 9.33961E-13  
 94242.80c 5.59389E-16 93237.80c 9.02017E-09 95241.80c 6.13240E-17  
 999809.69d 1.05857E-05 8016.80c 5.25259E-07 13027.80c 4.98648E-02  
 m15233 92234.80c 4.01981E-05 92235.80c 3.63790E-03 92236.80c 1.54706E-05  
 92238.80c 2.13104E-04 53135.80c 1.31941E-07 54135.80c 4.05947E-08  
 61149.80c 8.59852E-08 62149.80c 2.61637E-08 94238.80c 1.05895E-11  
 94239.80c 9.34066E-08 94240.80c 1.66606E-10 94241.80c 9.28589E-13  
 94242.80c 5.62522E-16 93237.80c 8.94515E-09 95241.80c 6.09732E-17  
 999809.69d 1.07379E-05 8016.80c 5.33602E-07 13027.80c 4.98648E-02  
 m15234 92234.80c 4.01981E-05 92235.80c 3.63760E-03 92236.80c 1.55096E-05  
 92238.80c 2.13105E-04 53135.80c 1.35193E-07 54135.80c 4.04529E-08  
 61149.80c 8.81002E-08 62149.80c 2.66957E-08 94238.80c 1.05593E-11  
 94239.80c 9.24984E-08 94240.80c 1.67137E-10 94241.80c 9.30112E-13  
 94242.80c 5.74822E-16 93237.80c 8.87406E-09 95241.80c 6.10757E-17  
 999809.69d 1.10031E-05 8016.80c 5.48053E-07 13027.80c 4.98648E-02  
 m15235 92234.80c 4.01977E-05 92235.80c 3.63710E-03 92236.80c 1.55757E-05  
 92238.80c 2.13106E-04 53135.80c 1.40427E-07 54135.80c 4.02987E-08  
 61149.80c 9.14993E-08 62149.80c 2.75468E-08 94238.80c 1.05987E-11  
 94239.80c 9.15761E-08 94240.80c 1.69024E-10 94241.80c 9.41281E-13  
 94242.80c 6.00386E-16 93237.80c 8.81150E-09 95241.80c 6.18112E-17  
 999809.69d 1.14292E-05 8016.80c 5.71190E-07 13027.80c 4.98648E-02  
 m15236 92234.80c 4.01953E-05 92235.80c 3.63625E-03 92236.80c 1.57010E-05  
 92238.80c 2.13105E-04 53135.80c 1.49458E-07 54135.80c 4.01422E-08  
 61149.80c 9.73550E-08 62149.80c 2.90099E-08 94238.80c 1.11385E-11  
 94239.80c 9.29767E-08 94240.80c 1.76641E-10 94241.80c 9.87440E-13  
 94242.80c 6.61099E-16 93237.80c 9.03801E-09 95241.80c 6.48431E-17  
 999809.69d 1.21632E-05 8016.80c 6.10938E-07 13027.80c 4.98648E-02  
 m15237 92234.80c 4.01937E-05 92235.80c 3.63500E-03 92236.80c 1.58770E-05  
 92238.80c 2.13106E-04 53135.80c 1.62737E-07 54135.80c 3.99832E-08  
 61149.80c 1.05942E-07 62149.80c 3.10856E-08 94238.80c 1.14839E-11  
 94239.80c 9.21466E-08 94240.80c 1.84297E-10 94241.80c 1.03879E-12  
 94242.80c 7.47773E-16 93237.80c 9.02487E-09 95241.80c 6.82126E-17  
 999809.69d 1.32398E-05 8016.80c 6.69194E-07 13027.80c 4.98648E-02  
 m15238 92234.80c 4.01911E-05 92235.80c 3.63324E-03 92236.80c 1.61274E-05  
 92238.80c 2.13106E-04 53135.80c 1.81437E-07 54135.80c 3.98505E-08  
 61149.80c 1.18013E-07 62149.80c 3.39062E-08 94238.80c 1.20386E-11  
 94239.80c 9.14258E-08 94240.80c 1.95584E-10 94241.80c 1.11639E-12  
 94242.80c 8.82479E-16 93237.80c 9.04926E-09 95241.80c 7.33015E-17  
 999809.69d 1.47540E-05 8016.80c 7.51129E-07 13027.80c 4.98648E-02  
 m15239 92234.80c 4.01830E-05 92235.80c 3.63026E-03 92236.80c 1.65945E-05  
 92238.80c 2.13093E-04 53135.80c 2.12613E-07 54135.80c 4.00599E-08  
 61149.80c 1.38095E-07 62149.80c 3.84862E-08 94238.80c 1.36767E-11  
 94239.80c 1.04141E-07 94240.80c 2.44280E-10 94241.80c 1.42509E-12  
 94242.80c 1.28668E-15 93237.80c 9.56454E-09 95241.80c 9.35516E-17  
 999809.69d 1.72754E-05 8016.80c 8.87222E-07 13027.80c 4.98648E-02  
 m15240 92234.80c 4.01748E-05 92235.80c 3.62564E-03 92236.80c 1.72658E-05  
 92238.80c 2.13093E-04 53135.80c 2.61505E-07 54135.80c 4.03924E-08  
 61149.80c 1.69489E-07 62149.80c 4.51778E-08 94238.80c 1.57581E-11  
 94239.80c 1.05150E-07 94240.80c 2.80834E-10 94241.80c 1.69518E-12  
 94242.80c 1.83566E-15 93237.80c 9.94361E-09 95241.80c 1.11241E-16  
 999809.69d 2.12241E-05 8016.80c 1.10082E-06 13027.80c 4.98648E-02  
 m15241 92234.80c 4.01765E-05 92235.80c 3.62517E-03 92236.80c 1.73052E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13098E-04	53135.80c	2.66832E-07	54135.80c	4.00808E-08
61149.80c	1.72905E-07	62149.80c	4.57329E-08	94238.80c	1.47611E-11
94239.80c	9.97009E-08	94240.80c	2.67408E-10	94241.80c	1.54084E-12
94242.80c	1.69437E-15	93237.80c	9.44889E-09	95241.80c	1.01103E-16
999809.69d	2.16541E-05	8016.80c	1.12461E-06	13027.80c	4.98648E-02
m15242	92234.80c	4.01854E-05	92235.80c	3.63022E-03	92236.80c
92238.80c	2.13100E-04	53135.80c	2.13402E-07	54135.80c	3.96831E-08
61149.80c	1.38593E-07	62149.80c	3.85132E-08	94238.80c	1.24580E-11
94239.80c	9.79811E-08	94240.80c	2.26659E-10	94241.80c	1.24495E-12
94242.80c	1.12190E-15	93237.80c	8.98603E-09	95241.80c	8.17194E-17
999809.69d	1.73374E-05	8016.80c	8.91010E-07	13027.80c	4.98648E-02
m15243	92234.80c	4.01941E-05	92235.80c	3.63333E-03	92236.80c
92238.80c	2.13113E-04	53135.80c	1.80892E-07	54135.80c	3.93917E-08
61149.80c	1.17640E-07	62149.80c	3.37551E-08	94238.80c	1.06933E-11
94239.80c	8.49762E-08	94240.80c	1.77119E-10	94241.80c	9.41837E-13
94242.80c	7.36144E-16	93237.80c	8.38511E-09	95241.80c	6.18340E-17
999809.69d	1.47064E-05	8016.80c	7.49025E-07	13027.80c	4.98648E-02
m15244	92234.80c	4.01976E-05	92235.80c	3.63539E-03	92236.80c
92238.80c	2.13113E-04	53135.80c	1.59175E-07	54135.80c	3.93893E-08
61149.80c	1.03615E-07	62149.80c	3.04586E-08	94238.80c	9.90632E-12
94239.80c	8.46794E-08	94240.80c	1.62119E-10	94241.80c	8.40987E-13
94242.80c	5.87329E-16	93237.80c	8.25128E-09	95241.80c	5.52181E-17
999809.69d	1.29471E-05	8016.80c	6.53999E-07	13027.80c	4.98648E-02
m15245	92234.80c	4.02001E-05	92235.80c	3.63680E-03	92236.80c
92238.80c	2.13114E-04	53135.80c	1.44161E-07	54135.80c	3.94100E-08
61149.80c	9.38980E-08	62149.80c	2.80806E-08	94238.80c	9.36369E-12
94239.80c	8.44618E-08	94240.80c	1.51486E-10	94241.80c	7.70913E-13
94242.80c	4.93666E-16	93237.80c	8.15786E-09	95241.80c	5.06185E-17
999809.69d	1.17290E-05	8016.80c	5.88259E-07	13027.80c	4.98648E-02
m15246	92234.80c	4.02023E-05	92235.80c	3.63769E-03	92236.80c
92238.80c	2.13115E-04	53135.80c	1.34884E-07	54135.80c	3.94494E-08
61149.80c	8.78734E-08	62149.80c	2.65544E-08	94238.80c	8.86621E-12
94239.80c	8.31252E-08	94240.80c	1.43617E-10	94241.80c	7.21330E-13
94242.80c	4.37555E-16	93237.80c	7.96765E-09	95241.80c	4.73607E-17
999809.69d	1.09737E-05	8016.80c	5.47495E-07	13027.80c	4.98648E-02
m15247	92234.80c	4.02037E-05	92235.80c	3.63845E-03	92236.80c
92238.80c	2.13115E-04	53135.80c	1.26801E-07	54135.80c	3.94526E-08
61149.80c	8.26272E-08	62149.80c	2.52055E-08	94238.80c	8.56266E-12
94239.80c	8.29022E-08	94240.80c	1.37540E-10	94241.80c	6.81934E-13
94242.80c	3.91956E-16	93237.80c	7.90777E-09	95241.80c	4.47730E-17
999809.69d	1.03165E-05	8016.80c	5.12087E-07	13027.80c	4.98648E-02
m15248	92234.80c	4.02047E-05	92235.80c	3.63904E-03	92236.80c
92238.80c	2.13115E-04	53135.80c	1.20869E-07	54135.80c	3.94463E-08
61149.80c	7.87728E-08	62149.80c	2.41971E-08	94238.80c	8.32476E-12
94239.80c	8.26375E-08	94240.80c	1.32785E-10	94241.80c	6.51241E-13
94242.80c	3.58928E-16	93237.80c	7.85417E-09	95241.80c	4.27563E-17
999808.69d	9.83369E-06	8016.80c	4.86094E-07	13027.80c	4.98648E-02
m15249	92234.80c	4.02056E-05	92235.80c	3.63946E-03	92236.80c
92238.80c	2.13116E-04	53135.80c	1.16434E-07	54135.80c	3.94261E-08
61149.80c	7.58882E-08	62149.80c	2.34318E-08	94238.80c	8.12966E-12
94239.80c	8.23216E-08	94240.80c	1.28954E-10	94241.80c	6.26519E-13
94242.80c	3.34109E-16	93237.80c	7.80283E-09	95241.80c	4.11318E-17
999808.69d	9.47242E-06	8016.80c	4.66669E-07	13027.80c	4.98648E-02
m15250	92234.80c	4.02062E-05	92235.80c	3.63977E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13116E-04 53135.80c 1.13115E-07 54135.80c 3.93922E-08  
 61149.80c 7.37281E-08 62149.80c 2.28521E-08 94238.80c 7.96424E-12  
 94239.80c 8.19503E-08 94240.80c 1.25810E-10 94241.80c 6.06152E-13  
 94242.80c 3.15055E-16 93237.80c 7.75163E-09 95241.80c 3.97938E-17  
 999808.69d 9.20193E-06 8016.80c 4.52149E-07 13027.80c 4.98648E-02  
 m15251 92234.80c 4.02067E-05 92235.80c 3.64001E-03 92236.80c 1.51006E-05  
 92238.80c 2.13117E-04 53135.80c 1.10675E-07 54135.80c 3.93460E-08  
 61149.80c 7.21399E-08 62149.80c 2.24216E-08 94238.80c 7.82068E-12  
 94239.80c 8.15225E-08 94240.80c 1.23204E-10 94241.80c 5.89140E-13  
 94242.80c 3.00286E-16 93237.80c 7.69926E-09 95241.80c 3.86761E-17  
 999808.69d 9.00306E-06 8016.80c 4.41500E-07 13027.80c 4.98648E-02  
 m15252 92234.80c 4.02073E-05 92235.80c 3.64016E-03 92236.80c 1.50744E-05  
 92238.80c 2.13117E-04 53135.80c 1.08983E-07 54135.80c 3.92899E-08  
 61149.80c 7.10395E-08 62149.80c 2.21205E-08 94238.80c 7.69476E-12  
 94239.80c 8.10392E-08 94240.80c 1.21053E-10 94241.80c 5.74924E-13  
 94242.80c 2.88959E-16 93237.80c 7.64526E-09 95241.80c 3.77424E-17  
 999808.69d 8.86530E-06 8016.80c 4.34150E-07 13027.80c 4.98648E-02  
 m15253 92234.80c 4.02073E-05 92235.80c 3.64015E-03 92236.80c 1.50744E-05  
 92238.80c 2.13118E-04 53135.80c 1.09229E-07 54135.80c 3.92455E-08  
 61149.80c 7.11942E-08 62149.80c 2.21603E-08 94238.80c 7.62437E-12  
 94239.80c 8.05177E-08 94240.80c 1.20145E-10 94241.80c 5.67929E-13  
 94242.80c 2.85724E-16 93237.80c 7.59656E-09 95241.80c 3.72827E-17  
 999808.69d 8.88452E-06 8016.80c 4.35218E-07 13027.80c 4.98648E-02  
 m15254 92234.80c 4.02078E-05 92235.80c 3.64020E-03 92236.80c 1.50633E-05  
 92238.80c 2.13118E-04 53135.80c 1.08692E-07 54135.80c 3.91703E-08  
 61149.80c 7.08469E-08 62149.80c 2.20618E-08 94238.80c 7.52096E-12  
 94239.80c 7.99168E-08 94240.80c 1.18638E-10 94241.80c 5.57584E-13  
 94242.80c 2.79117E-16 93237.80c 7.53686E-09 95241.80c 3.66040E-17  
 999808.69d 8.84109E-06 8016.80c 4.32969E-07 13027.80c 4.98648E-02  
 m15255 92234.80c 4.02081E-05 92235.80c 3.64020E-03 92236.80c 1.50603E-05  
 92238.80c 2.13119E-04 53135.80c 1.08768E-07 54135.80c 3.90883E-08  
 61149.80c 7.08994E-08 62149.80c 2.20712E-08 94238.80c 7.43061E-12  
 94239.80c 7.92644E-08 94240.80c 1.17472E-10 94241.80c 5.49284E-13  
 94242.80c 2.74906E-16 93237.80c 7.47510E-09 95241.80c 3.60600E-17  
 999808.69d 8.84776E-06 8016.80c 4.33421E-07 13027.80c 4.98648E-02  
 m15256 92234.80c 4.02082E-05 92235.80c 3.64012E-03 92236.80c 1.50669E-05  
 92238.80c 2.13120E-04 53135.80c 1.09554E-07 54135.80c 3.90005E-08  
 61149.80c 7.14139E-08 62149.80c 2.22051E-08 94238.80c 7.35683E-12  
 94239.80c 7.85665E-08 94240.80c 1.16711E-10 94241.80c 5.43398E-13  
 94242.80c 2.73423E-16 93237.80c 7.41225E-09 95241.80c 3.56745E-17  
 999808.69d 8.91225E-06 8016.80c 4.36988E-07 13027.80c 4.98648E-02  
 m15257 92234.80c 4.02084E-05 92235.80c 3.63997E-03 92236.80c 1.50857E-05  
 92238.80c 2.13120E-04 53135.80c 1.11249E-07 54135.80c 3.89092E-08  
 61149.80c 7.25195E-08 62149.80c 2.24975E-08 94238.80c 7.30635E-12  
 94239.80c 7.78314E-08 94240.80c 1.16479E-10 94241.80c 5.40642E-13  
 94242.80c 2.75414E-16 93237.80c 7.34990E-09 95241.80c 3.54951E-17  
 999808.69d 9.05078E-06 8016.80c 4.44542E-07 13027.80c 4.98648E-02  
 m15258 92234.80c 4.02081E-05 92235.80c 3.63969E-03 92236.80c 1.51212E-05  
 92238.80c 2.13121E-04 53135.80c 1.14178E-07 54135.80c 3.88182E-08  
 61149.80c 7.44270E-08 62149.80c 2.30024E-08 94238.80c 7.28964E-12  
 94239.80c 7.70703E-08 94240.80c 1.16965E-10 94241.80c 5.42122E-13  
 94242.80c 2.82148E-16 93237.80c 7.29046E-09 95241.80c 3.55936E-17  
 999808.69d 9.28966E-06 8016.80c 4.57495E-07 13027.80c 4.98648E-02  
 m15259 92234.80c 4.02078E-05 92235.80c 3.63925E-03 92236.80c 1.51807E-05



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92238.80c 2.13122E-04 53135.80c 1.18869E-07 54135.80c 3.87358E-08  
 61149.80c 7.74757E-08 62149.80c 2.38055E-08 94238.80c 7.32312E-12  
 94239.80c 7.62992E-08 94240.80c 1.18455E-10 94241.80c 5.49529E-13  
 94242.80c 2.95762E-16 93237.80c 7.23757E-09 95241.80c 3.60814E-17  
 999808.69d 9.67141E-06 8016.80c 4.78126E-07 13027.80c 4.98648E-02  
 m15260 92234.80c 4.02059E-05 92235.80c 3.63849E-03 92236.80c 1.52919E-05  
 92238.80c 2.13121E-04 53135.80c 1.26897E-07 54135.80c 3.86841E-08  
 61149.80c 8.26859E-08 62149.80c 2.51724E-08 94238.80c 7.70494E-12  
 94239.80c 7.74651E-08 94240.80c 1.24037E-10 94241.80c 5.77813E-13  
 94242.80c 3.27289E-16 93237.80c 7.42040E-09 95241.80c 3.79393E-17  
 999809.69d 1.03238E-05 8016.80c 5.13285E-07 13027.80c 4.98648E-02  
 m15261 92234.80c 4.02042E-05 92235.80c 3.63739E-03 92236.80c 1.54489E-05  
 92238.80c 2.13122E-04 53135.80c 1.38721E-07 54135.80c 3.86549E-08  
 61149.80c 9.03401E-08 62149.80c 2.71234E-08 94238.80c 7.95845E-12  
 94239.80c 7.67795E-08 94240.80c 1.29780E-10 94241.80c 6.09927E-13  
 94242.80c 3.72776E-16 93237.80c 7.40622E-09 95241.80c 4.00467E-17  
 999809.69d 1.12822E-05 8016.80c 5.64927E-07 13027.80c 4.98648E-02  
 m15262 92234.80c 4.02018E-05 92235.80c 3.63580E-03 92236.80c 1.56725E-05  
 92238.80c 2.13122E-04 53135.80c 1.55405E-07 54135.80c 3.86696E-08  
 61149.80c 1.01122E-07 62149.80c 2.97879E-08 94238.80c 8.36400E-12  
 94239.80c 7.61922E-08 94240.80c 1.38232E-10 94241.80c 6.58444E-13  
 94242.80c 4.43842E-16 93237.80c 7.42205E-09 95241.80c 4.32283E-17  
 999809.69d 1.26329E-05 8016.80c 6.37712E-07 13027.80c 4.98648E-02  
 m15263 92234.80c 4.01950E-05 92235.80c 3.63315E-03 92236.80c 1.60854E-05  
 92238.80c 2.13111E-04 53135.80c 1.83127E-07 54135.80c 3.90460E-08  
 61149.80c 1.19000E-07 62149.80c 3.41014E-08 94238.80c 9.53163E-12  
 94239.80c 8.67989E-08 94240.80c 1.73424E-10 94241.80c 8.45393E-13  
 94242.80c 6.54322E-16 93237.80c 7.83487E-09 95241.80c 5.54909E-17  
 999809.69d 1.48743E-05 8016.80c 7.58224E-07 13027.80c 4.98648E-02  
 m15264 92234.80c 4.01877E-05 92235.80c 3.62905E-03 92236.80c 1.66834E-05  
 92238.80c 2.13110E-04 53135.80c 2.26697E-07 54135.80c 3.95720E-08  
 61149.80c 1.47012E-07 62149.80c 4.04596E-08 94238.80c 1.10322E-11  
 94239.80c 8.76900E-08 94240.80c 2.00557E-10 94241.80c 1.01364E-12  
 94242.80c 9.46763E-16 93237.80c 8.13465E-09 95241.80c 6.65096E-17  
 999809.69d 1.83915E-05 8016.80c 9.47792E-07 13027.80c 4.98648E-02  
 m15265 92234.80c 4.01901E-05 92235.80c 3.62729E-03 92236.80c 1.68763E-05  
 92238.80c 2.13123E-04 53135.80c 2.46218E-07 54135.80c 3.89337E-08  
 61149.80c 1.59567E-07 62149.80c 4.28599E-08 94238.80c 9.48763E-12  
 94239.80c 7.56206E-08 94240.80c 1.78614E-10 94241.80c 8.10626E-13  
 94242.80c 8.10039E-16 93237.80c 7.10374E-09 95241.80c 5.31841E-17  
 999809.69d 1.99709E-05 8016.80c 1.03431E-06 13027.80c 4.98648E-02  
 m15266 92234.80c 4.01981E-05 92235.80c 3.63184E-03 92236.80c 1.62095E-05  
 92238.80c 2.13124E-04 53135.80c 1.97866E-07 54135.80c 3.82607E-08  
 61149.80c 1.28512E-07 62149.80c 3.60915E-08 94238.80c 7.93406E-12  
 94239.80c 7.41322E-08 94240.80c 1.50773E-10 94241.80c 6.48841E-13  
 94242.80c 5.32539E-16 93237.80c 6.74833E-09 95241.80c 4.25893E-17  
 999809.69d 1.60686E-05 8016.80c 8.23783E-07 13027.80c 4.98648E-02  
 m15267 92234.80c 4.02052E-05 92235.80c 3.63457E-03 92236.80c 1.57856E-05  
 92238.80c 2.13134E-04 53135.80c 1.69292E-07 54135.80c 3.77748E-08  
 61149.80c 1.10100E-07 62149.80c 3.17996E-08 94238.80c 6.79520E-12  
 94239.80c 6.43118E-08 94240.80c 1.18091E-10 94241.80c 4.90776E-13  
 94242.80c 3.51552E-16 93237.80c 6.30394E-09 95241.80c 3.22216E-17  
 999809.69d 1.37586E-05 8016.80c 6.99512E-07 13027.80c 4.98648E-02  
 m15268 92234.80c 4.02083E-05 92235.80c 3.63634E-03 92236.80c 1.55263E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.13134E-04	53135.80c	1.50368E-07	54135.80c	3.75713E-08
61149.80c	9.78834E-08	62149.80c	2.88729E-08	94238.80c	6.28374E-12
94239.80c	6.40307E-08	94240.80c	1.08271E-10	94241.80c	4.38311E-13
94242.80c	2.82397E-16	93237.80c	6.20446E-09	95241.80c	2.87811E-17
999809.69d	1.22273E-05	8016.80c	6.17093E-07	13027.80c	4.98648E-02
m15269	92234.80c	4.02103E-05	92235.80c	3.63757E-03	92236.80c
	92238.80c	2.13135E-04	53135.80c	1.37449E-07	54135.80c
	61149.80c	8.95259E-08	62149.80c	2.68005E-08	94238.80c
	94239.80c	6.38338E-08	94240.80c	1.01426E-10	94241.80c
	94242.80c	2.39378E-16	93237.80c	6.13633E-09	95241.80c
	999809.69d	1.11803E-05	8016.80c	5.60802E-07	13027.80c
m15270	92234.80c	4.02120E-05	92235.80c	3.63831E-03	92236.80c
	92238.80c	2.13136E-04	53135.80c	1.29820E-07	54135.80c
	61149.80c	8.45728E-08	62149.80c	2.55307E-08	94238.80c
	94239.80c	6.28255E-08	94240.80c	9.65797E-11	94241.80c
	94242.80c	2.14710E-16	93237.80c	5.99862E-09	95241.80c
	999809.69d	1.05597E-05	8016.80c	5.27439E-07	13027.80c
m15271	92234.80c	4.02133E-05	92235.80c	3.63896E-03	92236.80c
	92238.80c	2.13136E-04	53135.80c	1.22898E-07	54135.80c
	61149.80c	8.00832E-08	62149.80c	2.43706E-08	94238.80c
	94239.80c	6.26432E-08	94240.80c	9.27056E-11	94241.80c
	94242.80c	1.93718E-16	93237.80c	5.95520E-09	95241.80c
	999808.69d	9.99749E-06	8016.80c	4.97278E-07	13027.80c
m15272	92234.80c	4.02140E-05	92235.80c	3.63944E-03	92236.80c
	92238.80c	2.13136E-04	53135.80c	1.17795E-07	54135.80c
	61149.80c	7.67691E-08	62149.80c	2.35018E-08	94238.80c
	94239.80c	6.24338E-08	94240.80c	8.96613E-11	94241.80c
	94242.80c	1.78396E-16	93237.80c	5.91608E-09	95241.80c
	999808.69d	9.58254E-06	8016.80c	4.75035E-07	13027.80c
m15273	92234.80c	4.02148E-05	92235.80c	3.63981E-03	92236.80c
	92238.80c	2.13136E-04	53135.80c	1.13929E-07	54135.80c
	61149.80c	7.42568E-08	62149.80c	2.28353E-08	94238.80c
	94239.80c	6.21870E-08	94240.80c	8.71800E-11	94241.80c
	94242.80c	1.66718E-16	93237.80c	5.87819E-09	95241.80c
	999808.69d	9.26799E-06	8016.80c	4.58195E-07	13027.80c
m15274	92234.80c	4.02154E-05	92235.80c	3.64009E-03	92236.80c
	92238.80c	2.13137E-04	53135.80c	1.10974E-07	54135.80c
	61149.80c	7.23354E-08	62149.80c	2.23205E-08	94238.80c
	94239.80c	6.18993E-08	94240.80c	8.51086E-11	94241.80c
	94242.80c	1.57572E-16	93237.80c	5.83986E-09	95241.80c
	999808.69d	9.02748E-06	8016.80c	4.45339E-07	13027.80c
m15275	92234.80c	4.02159E-05	92235.80c	3.64030E-03	92236.80c
	92238.80c	2.13137E-04	53135.80c	1.08733E-07	54135.80c
	61149.80c	7.08781E-08	62149.80c	2.19267E-08	94238.80c
	94239.80c	6.15684E-08	94240.80c	8.33534E-11	94241.80c
	94242.80c	1.50303E-16	93237.80c	5.80023E-09	95241.80c
	999808.69d	8.84506E-06	8016.80c	4.35606E-07	13027.80c
m15276	92234.80c	4.02164E-05	92235.80c	3.64047E-03	92236.80c
	92238.80c	2.13137E-04	53135.80c	1.07106E-07	54135.80c
	61149.80c	6.98195E-08	62149.80c	2.16384E-08	94238.80c
	94239.80c	6.11955E-08	94240.80c	8.18663E-11	94241.80c
	94242.80c	1.44551E-16	93237.80c	5.75897E-09	95241.80c
	999808.69d	8.71259E-06	8016.80c	4.28557E-07	13027.80c
m15277	92234.80c	4.02164E-05	92235.80c	3.64043E-03	92236.80c



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92238.80c	2.13138E-04	53135.80c	1.07437E-07	54135.80c	3.68074E-08
61149.80c	7.00282E-08	62149.80c	2.16938E-08	94238.80c	4.84169E-12
94239.80c	6.08040E-08	94240.80c	8.13070E-11	94241.80c	2.99444E-13
94242.80c	1.43169E-16	93237.80c	5.72311E-09	95241.80c	1.96611E-17
999808.69d	8.73851E-06	8016.80c	4.29952E-07	13027.80c	4.98648E-02
m15278	92234.80c	4.02166E-05	92235.80c	3.64050E-03	92236.80c
92238.80c	2.13138E-04	53135.80c	1.06654E-07	54135.80c	3.67385E-08
61149.80c	6.95210E-08	62149.80c	2.15533E-08	94238.80c	4.76960E-12
94239.80c	6.03382E-08	94240.80c	8.01446E-11	94241.80c	2.93344E-13
94242.80c	1.39259E-16	93237.80c	5.67632E-09	95241.80c	1.92609E-17
999808.69d	8.67511E-06	8016.80c	4.26622E-07	13027.80c	4.98648E-02
m15279	92234.80c	4.02169E-05	92235.80c	3.64055E-03	92236.80c
92238.80c	2.13139E-04	53135.80c	1.06358E-07	54135.80c	3.66751E-08
61149.80c	6.93306E-08	62149.80c	2.14982E-08	94238.80c	4.70503E-12
94239.80c	5.98327E-08	94240.80c	7.91754E-11	94241.80c	2.88178E-13
94242.80c	1.36377E-16	93237.80c	5.62759E-09	95241.80c	1.89220E-17
999808.69d	8.65135E-06	8016.80c	4.25416E-07	13027.80c	4.98648E-02
m15280	92234.80c	4.02172E-05	92235.80c	3.64052E-03	92236.80c
92238.80c	2.13139E-04	53135.80c	1.06621E-07	54135.80c	3.66186E-08
61149.80c	6.95044E-08	62149.80c	2.15413E-08	94238.80c	4.64996E-12
94239.80c	5.92919E-08	94240.80c	7.84367E-11	94241.80c	2.84117E-13
94242.80c	1.34651E-16	93237.80c	5.57760E-09	95241.80c	1.86558E-17
999808.69d	8.67316E-06	8016.80c	4.26655E-07	13027.80c	4.98648E-02
m15281	92234.80c	4.02174E-05	92235.80c	3.64042E-03	92236.80c
92238.80c	2.13140E-04	53135.80c	1.07616E-07	54135.80c	3.65742E-08
61149.80c	7.01530E-08	62149.80c	2.17121E-08	94238.80c	4.60870E-12
94239.80c	5.87230E-08	94240.80c	7.80093E-11	94241.80c	2.81531E-13
94242.80c	1.34417E-16	93237.80c	5.52755E-09	95241.80c	1.84865E-17
999808.69d	8.75439E-06	8016.80c	4.31077E-07	13027.80c	4.98648E-02
m15282	92234.80c	4.02173E-05	92235.80c	3.64023E-03	92236.80c
92238.80c	2.13141E-04	53135.80c	1.09627E-07	54135.80c	3.65485E-08
61149.80c	7.14612E-08	62149.80c	2.20595E-08	94238.80c	4.58815E-12
94239.80c	5.81358E-08	94240.80c	7.80192E-11	94241.80c	2.81000E-13
94242.80c	1.36247E-16	93237.80c	5.47932E-09	95241.80c	1.84520E-17
999808.69d	8.91816E-06	8016.80c	4.39914E-07	13027.80c	4.98648E-02
m15283	92234.80c	4.02170E-05	92235.80c	3.63992E-03	92236.80c
92238.80c	2.13141E-04	53135.80c	1.13124E-07	54135.80c	3.65555E-08
61149.80c	7.37325E-08	62149.80c	2.26621E-08	94238.80c	4.59923E-12
94239.80c	5.75443E-08	94240.80c	7.86600E-11	94241.80c	2.83417E-13
94242.80c	1.41119E-16	93237.80c	5.43570E-09	95241.80c	1.86112E-17
999808.69d	9.20239E-06	8016.80c	4.55197E-07	13027.80c	4.98648E-02
m15284	92234.80c	4.02155E-05	92235.80c	3.63931E-03	92236.80c
92238.80c	2.13140E-04	53135.80c	1.19557E-07	54135.80c	3.66357E-08
61149.80c	7.79045E-08	62149.80c	2.37730E-08	94238.80c	4.82785E-12
94239.80c	5.84088E-08	94240.80c	8.19471E-11	94241.80c	2.96423E-13
94242.80c	1.54075E-16	93237.80c	5.56666E-09	95241.80c	1.94650E-17
999808.69d	9.72444E-06	8016.80c	4.83185E-07	13027.80c	4.98648E-02
m15285	92234.80c	4.02143E-05	92235.80c	3.63839E-03	92236.80c
92238.80c	2.13141E-04	53135.80c	1.29374E-07	54135.80c	3.67692E-08
61149.80c	8.42546E-08	62149.80c	2.54168E-08	94238.80c	4.98443E-12
94239.80c	5.79053E-08	94240.80c	8.54259E-11	94241.80c	3.11838E-13
94242.80c	1.73578E-16	93237.80c	5.55281E-09	95241.80c	2.04759E-17
999809.69d	1.05190E-05	8016.80c	5.25789E-07	13027.80c	4.98648E-02
m15286	92234.80c	4.02121E-05	92235.80c	3.63705E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.13141E-04 53135.80c 1.43430E-07 54135.80c 3.69705E-08  
 61149.80c 9.33328E-08 62149.80c 2.77077E-08 94238.80c 5.24037E-12  
 94239.80c 5.74921E-08 94240.80c 9.07029E-11 94241.80c 3.35859E-13  
 94242.80c 2.04615E-16 93237.80c 5.56180E-09 95241.80c 2.20504E-17  
 999809.69d 1.16554E-05 8016.80c 5.86761E-07 13027.80c 4.98648E-02  
 m15287 92234.80c 4.02065E-05 92235.80c 3.63477E-03 92236.80c 1.57422E-05  
 92238.80c 2.13133E-04 53135.80c 1.67539E-07 54135.80c 3.75517E-08  
 61149.80c 1.08875E-07 62149.80c 3.15610E-08 94238.80c 5.98789E-12  
 94239.80c 6.54776E-08 94240.80c 1.13564E-10 94241.80c 4.31359E-13  
 94242.80c 3.00032E-16 93237.80c 5.86555E-09 95241.80c 2.83127E-17  
 999809.69d 1.36021E-05 8016.80c 6.91027E-07 13027.80c 4.98648E-02  
 m15288 92234.80c 4.01999E-05 92235.80c 3.63109E-03 92236.80c 1.62783E-05  
 92238.80c 2.13132E-04 53135.80c 2.06612E-07 54135.80c 3.83515E-08  
 61149.80c 1.33996E-07 62149.80c 3.74651E-08 94238.80c 6.99392E-12  
 94239.80c 6.62939E-08 94240.80c 1.31887E-10 94241.80c 5.21952E-13  
 94242.80c 4.37504E-16 93237.80c 6.09588E-09 95241.80c 3.42431E-17  
 999809.69d 1.67526E-05 8016.80c 8.60213E-07 13027.80c 4.98648E-02  
 m16001 92234.80c 3.75187E-05 92235.80c 2.79167E-03 92236.80c 1.49480E-04  
 92238.80c 2.10158E-04 53135.80c 1.67415E-07 54135.80c 2.94913E-08  
 61149.80c 1.09538E-07 62149.80c 2.20730E-07 94238.80c 6.02890E-08  
 94239.80c 2.25305E-06 94240.80c 2.01738E-07 94241.80c 3.38200E-08  
 94242.80c 1.51971E-09 93237.80c 1.51205E-06 95241.80c 3.95648E-10  
 999815.69d 7.24624E-04 8016.80c 5.46968E-05 13027.80c 4.98648E-02  
 m16002 92234.80c 3.78327E-05 92235.80c 2.93839E-03 92236.80c 1.28526E-04  
 92238.80c 2.10231E-04 53135.80c 1.43556E-07 54135.80c 3.03527E-08  
 61149.80c 9.40838E-08 62149.80c 2.29752E-07 94238.80c 4.48947E-08  
 94239.80c 2.28861E-06 94240.80c 1.76585E-07 94241.80c 2.83862E-08  
 94242.80c 1.04299E-09 93237.80c 1.26693E-06 95241.80c 3.31192E-10  
 999814.69d 5.98742E-04 8016.80c 4.51328E-05 13027.80c 4.98648E-02  
 m16003 92234.80c 3.81185E-05 92235.80c 3.03445E-03 92236.80c 1.13911E-04  
 92238.80c 2.10627E-04 53135.80c 1.26502E-07 54135.80c 3.07700E-08  
 61149.80c 8.29977E-08 62149.80c 2.35360E-07 94238.80c 3.47953E-08  
 94239.80c 2.03092E-06 94240.80c 1.40476E-07 94241.80c 2.18977E-08  
 94242.80c 6.93942E-10 93237.80c 1.06880E-06 95241.80c 2.55203E-10  
 999814.69d 5.17119E-04 8016.80c 3.89340E-05 13027.80c 4.98648E-02  
 m16004 92234.80c 3.82497E-05 92235.80c 3.10093E-03 92236.80c 1.04434E-04  
 92238.80c 2.10650E-04 53135.80c 1.13946E-07 54135.80c 3.11028E-08  
 61149.80c 7.48224E-08 62149.80c 2.42046E-07 94238.80c 2.98470E-08  
 94239.80c 2.05237E-06 94240.80c 1.29603E-07 94241.80c 1.97070E-08  
 94242.80c 5.54421E-10 93237.80c 9.76495E-07 95241.80c 2.29559E-10  
 999813.69d 4.60051E-04 8016.80c 3.45986E-05 13027.80c 4.98648E-02  
 m16005 92234.80c 3.83437E-05 92235.80c 3.14874E-03 92236.80c 9.76048E-05  
 92238.80c 2.10669E-04 53135.80c 1.04560E-07 54135.80c 3.12957E-08  
 61149.80c 6.86979E-08 62149.80c 2.47540E-07 94238.80c 2.65216E-08  
 94239.80c 2.06632E-06 94240.80c 1.21410E-07 94241.80c 1.80869E-08  
 94242.80c 4.63120E-10 93237.80c 9.10780E-07 95241.80c 2.10672E-10  
 999813.69d 4.19021E-04 8016.80c 3.14817E-05 13027.80c 4.98648E-02  
 m16006 92234.80c 3.84250E-05 92235.80c 3.18039E-03 92236.80c 9.30265E-05  
 92238.80c 2.10719E-04 53135.80c 9.80384E-08 54135.80c 3.13878E-08  
 61149.80c 6.44309E-08 62149.80c 2.50755E-07 94238.80c 2.39770E-08  
 94239.80c 2.04310E-06 94240.80c 1.14750E-07 94241.80c 1.68320E-08  
 94242.80c 4.04465E-10 93237.80c 8.53244E-07 95241.80c 1.96157E-10  
 999813.69d 3.91922E-04 8016.80c 2.94239E-05 13027.80c 4.98648E-02  
 m16007 92234.80c 3.84821E-05 92235.80c 3.20844E-03 92236.80c 8.89757E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10737E-04	53135.80c	9.22962E-08	54135.80c	3.14312E-08
61149.80c	6.06735E-08	62149.80c	2.54627E-07	94238.80c	2.21522E-08
94239.80c	2.04625E-06	94240.80c	1.09467E-07	94241.80c	1.58031E-08
94242.80c	3.56423E-10	93237.80c	8.14025E-07	95241.80c	1.84214E-10
999813.69d	3.67873E-04	8016.80c	2.75965E-05	13027.80c	4.98648E-02
m16008	92234.80c	3.85281E-05	92235.80c	3.23029E-03	92236.80c
92238.80c	2.10756E-04	53135.80c	8.77684E-08	54135.80c	3.14347E-08
61149.80c	5.77067E-08	62149.80c	2.57934E-07	94238.80c	2.07270E-08
94239.80c	2.04498E-06	94240.80c	1.05042E-07	94241.80c	1.49447E-08
94242.80c	3.19874E-10	93237.80c	7.82277E-07	95241.80c	1.74267E-10
999813.69d	3.49189E-04	8016.80c	2.61771E-05	13027.80c	4.98648E-02
m16009	92234.80c	3.85671E-05	92235.80c	3.24786E-03	92236.80c
92238.80c	2.10776E-04	53135.80c	8.40885E-08	54135.80c	3.14081E-08
61149.80c	5.52931E-08	62149.80c	2.60738E-07	94238.80c	1.95560E-08
94239.80c	2.03996E-06	94240.80c	1.01202E-07	94241.80c	1.42003E-08
94242.80c	2.90750E-10	93237.80c	7.55329E-07	95241.80c	1.65651E-10
999812.69d	3.34164E-04	8016.80c	2.50353E-05	13027.80c	4.98648E-02
m16010	92234.80c	3.86013E-05	92235.80c	3.26241E-03	92236.80c
92238.80c	2.10797E-04	53135.80c	8.10267E-08	54135.80c	3.13589E-08
61149.80c	5.32831E-08	62149.80c	2.63112E-07	94238.80c	1.85562E-08
94239.80c	2.03163E-06	94240.80c	9.77759E-08	94241.80c	1.35351E-08
94242.80c	2.66710E-10	93237.80c	7.31628E-07	95241.80c	1.57960E-10
999812.69d	3.21766E-04	8016.80c	2.40932E-05	13027.80c	4.98648E-02
m16011	92234.80c	3.86324E-05	92235.80c	3.27468E-03	92236.80c
92238.80c	2.10821E-04	53135.80c	7.84274E-08	54135.80c	3.12920E-08
61149.80c	5.15756E-08	62149.80c	2.65117E-07	94238.80c	1.76760E-08
94239.80c	2.02033E-06	94240.80c	9.46469E-08	94241.80c	1.29260E-08
94242.80c	2.46276E-10	93237.80c	7.10186E-07	95241.80c	1.50925E-10
999812.69d	3.11325E-04	8016.80c	2.32998E-05	13027.80c	4.98648E-02
m16012	92234.80c	3.86611E-05	92235.80c	3.28517E-03	92236.80c
92238.80c	2.10846E-04	53135.80c	7.61918E-08	54135.80c	3.12112E-08
61149.80c	5.01066E-08	62149.80c	2.66808E-07	94238.80c	1.68841E-08
94239.80c	2.00631E-06	94240.80c	9.17398E-08	94241.80c	1.23581E-08
94242.80c	2.28531E-10	93237.80c	6.90408E-07	95241.80c	1.44377E-10
999812.69d	3.02427E-04	8016.80c	2.26237E-05	13027.80c	4.98648E-02
m16013	92234.80c	3.86819E-05	92235.80c	3.29086E-03	92236.80c
92238.80c	2.10873E-04	53135.80c	7.48895E-08	54135.80c	3.11401E-08
61149.80c	4.92463E-08	62149.80c	2.67919E-07	94238.80c	1.63169E-08
94239.80c	1.98870E-06	94240.80c	8.94925E-08	94241.80c	1.19004E-08
94242.80c	2.16129E-10	93237.80c	6.76012E-07	95241.80c	1.39134E-10
999812.69d	2.97671E-04	8016.80c	2.22623E-05	13027.80c	4.98648E-02
m16014	92234.80c	3.87095E-05	92235.80c	3.29979E-03	92236.80c
92238.80c	2.10902E-04	53135.80c	7.29726E-08	54135.80c	3.10327E-08
61149.80c	4.79865E-08	62149.80c	2.69210E-07	94238.80c	1.55834E-08
94239.80c	1.96982E-06	94240.80c	8.66818E-08	94241.80c	1.13508E-08
94242.80c	2.00681E-10	93237.80c	6.56964E-07	95241.80c	1.32807E-10
999812.69d	2.90121E-04	8016.80c	2.16891E-05	13027.80c	4.98648E-02
m16015	92234.80c	3.87368E-05	92235.80c	3.30801E-03	92236.80c
92238.80c	2.10934E-04	53135.80c	7.11875E-08	54135.80c	3.09112E-08
61149.80c	4.68132E-08	62149.80c	2.70329E-07	94238.80c	1.48802E-08
94239.80c	1.94878E-06	94240.80c	8.39115E-08	94241.80c	1.08101E-08
94242.80c	1.86286E-10	93237.80c	6.38375E-07	95241.80c	1.26595E-10
999812.69d	2.83210E-04	8016.80c	2.11643E-05	13027.80c	4.98648E-02
m16016	92234.80c	3.87635E-05	92235.80c	3.31558E-03	92236.80c



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92238.80c 2.10968E-04 53135.80c 6.95142E-08 54135.80c 3.07752E-08  
61149.80c 4.57129E-08 62149.80c 2.71278E-07 94238.80c 1.42027E-08  
94239.80c 1.92567E-06 94240.80c 8.11674E-08 94241.80c 1.02755E-08  
94242.80c 1.72778E-10 93237.80c 6.20173E-07 95241.80c 1.20468E-10  
999812.69d 2.76868E-04 8016.80c 2.06829E-05 13027.80c 4.98648E-02  
m16017 92234.80c 3.87899E-05 92235.80c 3.32239E-03 92236.80c 7.15427E-05  
92238.80c 2.11003E-04 53135.80c 6.79662E-08 54135.80c 3.06256E-08  
61149.80c 4.46948E-08 62149.80c 2.72038E-07 94238.80c 1.35549E-08  
94239.80c 1.90057E-06 94240.80c 7.84615E-08 94241.80c 9.74860E-09  
94242.80c 1.60162E-10 93237.80c 6.02528E-07 95241.80c 1.14448E-10  
999812.69d 2.71194E-04 8016.80c 2.02524E-05 13027.80c 4.98648E-02  
m16018 92234.80c 3.88152E-05 92235.80c 3.32812E-03 92236.80c 7.05402E-05  
92238.80c 2.11041E-04 53135.80c 6.65875E-08 54135.80c 3.04641E-08  
61149.80c 4.37876E-08 62149.80c 2.72575E-07 94238.80c 1.29469E-08  
94239.80c 1.87350E-06 94240.80c 7.58253E-08 94241.80c 9.23333E-09  
94242.80c 1.48540E-10 93237.80c 5.85790E-07 95241.80c 1.08587E-10  
999812.69d 2.66440E-04 8016.80c 1.98918E-05 13027.80c 4.98648E-02  
m16019 92234.80c 3.88381E-05 92235.80c 3.33226E-03 92236.80c 6.97580E-05  
92238.80c 2.11079E-04 53135.80c 6.54721E-08 54135.80c 3.02975E-08  
61149.80c 4.30526E-08 62149.80c 2.72855E-07 94238.80c 1.23975E-08  
94239.80c 1.84446E-06 94240.80c 7.33152E-08 94241.80c 8.73685E-09  
94242.80c 1.38141E-10 93237.80c 5.70591E-07 95241.80c 1.02975E-10  
999812.69d 2.63083E-04 8016.80c 1.96379E-05 13027.80c 4.98648E-02  
m16020 92234.80c 3.88250E-05 92235.80c 3.33198E-03 92236.80c 6.97164E-05  
92238.80c 2.11067E-04 53135.80c 6.51213E-08 54135.80c 3.01585E-08  
61149.80c 4.28185E-08 62149.80c 2.73444E-07 94238.80c 1.24232E-08  
94239.80c 1.85982E-06 94240.80c 7.25850E-08 94241.80c 8.45086E-09  
94242.80c 1.32324E-10 93237.80c 5.77762E-07 95241.80c 9.98837E-11  
999812.69d 2.63407E-04 8016.80c 1.96626E-05 13027.80c 4.98648E-02  
m16021 92234.80c 3.88365E-05 92235.80c 3.32883E-03 92236.80c 6.99515E-05  
92238.80c 2.11107E-04 53135.80c 6.52413E-08 54135.80c 3.00236E-08  
61149.80c 4.28891E-08 62149.80c 2.72666E-07 94238.80c 1.21123E-08  
94239.80c 1.82639E-06 94240.80c 7.08555E-08 94241.80c 8.04406E-09  
94242.80c 1.26224E-10 93237.80c 5.69868E-07 95241.80c 9.54033E-11  
999812.69d 2.66301E-04 8016.80c 1.98838E-05 13027.80c 4.98648E-02  
m16022 92234.80c 3.88411E-05 92235.80c 3.32176E-03 92236.80c 7.07402E-05  
92238.80c 2.11148E-04 53135.80c 6.59108E-08 54135.80c 2.98993E-08  
61149.80c 4.33167E-08 62149.80c 2.71468E-07 94238.80c 1.19222E-08  
94239.80c 1.79143E-06 94240.80c 6.94824E-08 94241.80c 7.66662E-09  
94242.80c 1.21757E-10 93237.80c 5.66082E-07 95241.80c 9.13635E-11  
999812.69d 2.72587E-04 8016.80c 2.03631E-05 13027.80c 4.98648E-02  
m16023 92234.80c 3.87459E-05 92235.80c 3.30073E-03 92236.80c 7.43211E-05  
92238.80c 2.10897E-04 53135.80c 6.88036E-08 54135.80c 3.00567E-08  
61149.80c 4.51950E-08 62149.80c 2.73142E-07 94238.80c 1.28541E-08  
94239.80c 2.01062E-06 94240.80c 7.90947E-08 94241.80c 8.47406E-09  
94242.80c 1.40220E-10 93237.80c 6.07520E-07 95241.80c 1.01631E-10  
999812.69d 2.90110E-04 8016.80c 2.16920E-05 13027.80c 4.98648E-02  
m16024 92234.80c 3.86864E-05 92235.80c 3.26457E-03 92236.80c 7.93439E-05  
92238.80c 2.10910E-04 53135.80c 7.41604E-08 54135.80c 3.02794E-08  
61149.80c 4.86705E-08 62149.80c 2.74619E-07 94238.80c 1.39263E-08  
94239.80c 1.98769E-06 94240.80c 8.15225E-08 94241.80c 8.46888E-09  
94242.80c 1.52069E-10 93237.80c 6.44684E-07 95241.80c 1.02428E-10  
999812.69d 3.21268E-04 8016.80c 2.40559E-05 13027.80c 4.98648E-02  
m16025 92234.80c 3.68818E-05 92235.80c 2.69060E-03 92236.80c 1.68152E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09023E-04 53135.80c 1.83273E-07 54135.80c 2.94205E-08  
61149.80c 1.19897E-07 62149.80c 2.14459E-07 94238.80c 1.11195E-07  
94239.80c 2.95184E-06 94240.80c 3.01228E-07 94241.80c 6.65697E-08  
94242.80c 3.49216E-09 93237.80c 2.29810E-06 95241.80c 7.80476E-10  
999816.69d 8.07126E-04 8016.80c 6.09661E-05 13027.80c 4.98648E-02  
m16026 92234.80c 3.72333E-05 92235.80c 2.85125E-03 92236.80c 1.45454E-04  
92238.80c 2.09106E-04 53135.80c 1.58357E-07 54135.80c 3.07160E-08  
61149.80c 1.03775E-07 62149.80c 2.26823E-07 94238.80c 8.43432E-08  
94239.80c 3.02557E-06 94240.80c 2.67715E-07 94241.80c 5.73028E-08  
94242.80c 2.46120E-09 93237.80c 1.94242E-06 95241.80c 6.69959E-10  
999815.69d 6.69099E-04 8016.80c 5.04742E-05 13027.80c 4.98648E-02  
m16027 92234.80c 3.75810E-05 92235.80c 2.95989E-03 92236.80c 1.28862E-04  
92238.80c 2.09647E-04 53135.80c 1.39712E-07 54135.80c 3.14827E-08  
61149.80c 9.16614E-08 62149.80c 2.35061E-07 94238.80c 6.57791E-08  
94239.80c 2.70023E-06 94240.80c 2.14653E-07 94241.80c 4.48537E-08  
94242.80c 1.65747E-09 93237.80c 1.63988E-06 95241.80c 5.23725E-10  
999814.69d 5.76881E-04 8016.80c 4.34673E-05 13027.80c 4.98648E-02  
m16028 92234.80c 3.77301E-05 92235.80c 3.03544E-03 92236.80c 1.18203E-04  
92238.80c 2.09669E-04 53135.80c 1.25747E-07 54135.80c 3.21244E-08  
61149.80c 8.25725E-08 62149.80c 2.43984E-07 94238.80c 5.67998E-08  
94239.80c 2.74407E-06 94240.80c 1.99471E-07 94241.80c 4.08720E-08  
94242.80c 1.33728E-09 93237.80c 1.50143E-06 95241.80c 4.76926E-10  
999814.69d 5.11929E-04 8016.80c 3.85308E-05 13027.80c 4.98648E-02  
m16029 92234.80c 3.78371E-05 92235.80c 3.09011E-03 92236.80c 1.10474E-04  
92238.80c 2.09688E-04 53135.80c 1.15172E-07 54135.80c 3.25751E-08  
61149.80c 7.56762E-08 62149.80c 2.51409E-07 94238.80c 5.07225E-08  
94239.80c 2.77504E-06 94240.80c 1.87899E-07 94241.80c 3.78775E-08  
94242.80c 1.12505E-09 93237.80c 1.40236E-06 95241.80c 4.41890E-10  
999813.69d 4.64946E-04 8016.80c 3.49599E-05 13027.80c 4.98648E-02  
m16030 92234.80c 3.79348E-05 92235.80c 3.12684E-03 92236.80c 1.05194E-04  
92238.80c 2.09752E-04 53135.80c 1.07685E-07 54135.80c 3.28677E-08  
61149.80c 7.07797E-08 62149.80c 2.56387E-07 94238.80c 4.59632E-08  
94239.80c 2.75264E-06 94240.80c 1.78161E-07 94241.80c 3.54740E-08  
94242.80c 9.85887E-10 93237.80c 1.31394E-06 95241.80c 4.14019E-10  
999813.69d 4.33474E-04 8016.80c 3.25682E-05 13027.80c 4.98648E-02  
m16031 92234.80c 3.79981E-05 92235.80c 3.15826E-03 92236.80c 1.00703E-04  
92238.80c 2.09771E-04 53135.80c 1.01302E-07 54135.80c 3.30879E-08  
61149.80c 6.66039E-08 62149.80c 2.61671E-07 94238.80c 4.26937E-08  
94239.80c 2.76523E-06 94240.80c 1.70814E-07 94241.80c 3.35825E-08  
94242.80c 8.75696E-10 93237.80c 1.25622E-06 95241.80c 3.91994E-10  
999813.69d 4.06504E-04 8016.80c 3.05180E-05 13027.80c 4.98648E-02  
m16032 92234.80c 3.80484E-05 92235.80c 3.18212E-03 92236.80c 9.72671E-05  
92238.80c 2.09791E-04 53135.80c 9.63828E-08 54135.80c 3.32337E-08  
61149.80c 6.33820E-08 62149.80c 2.66089E-07 94238.80c 4.01929E-08  
94239.80c 2.77052E-06 94240.80c 1.64785E-07 94241.80c 3.20274E-08  
94242.80c 7.93428E-10 93237.80c 1.21063E-06 95241.80c 3.73915E-10  
999813.69d 3.86084E-04 8016.80c 2.89654E-05 13027.80c 4.98648E-02  
m16033 92234.80c 3.80898E-05 92235.80c 3.20058E-03 92236.80c 9.45744E-05  
92238.80c 2.09812E-04 53135.80c 9.25359E-08 54135.80c 3.33226E-08  
61149.80c 6.08597E-08 62149.80c 2.69707E-07 94238.80c 3.81973E-08  
94239.80c 2.76977E-06 94240.80c 1.59713E-07 94241.80c 3.07094E-08  
94242.80c 7.29755E-10 93237.80c 1.17318E-06 95241.80c 3.58607E-10  
999813.69d 3.70303E-04 8016.80c 2.77654E-05 13027.80c 4.98648E-02  
m16034 92234.80c 3.81248E-05 92235.80c 3.21500E-03 92236.80c 9.24348E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09836E-04 53135.80c 8.95100E-08 54135.80c 3.33673E-08  
 61149.80c 5.88742E-08 62149.80c 2.72594E-07 94238.80c 3.65547E-08  
 94239.80c 2.76373E-06 94240.80c 1.55361E-07 94241.80c 2.95662E-08  
 94242.80c 6.79178E-10 93237.80c 1.14154E-06 95241.80c 3.45334E-10  
 999813.69d 3.57998E-04 8016.80c 2.68297E-05 13027.80c 4.98648E-02  
 m16035 92234.80c 3.81552E-05 92235.80c 3.22627E-03 92236.80c 9.07252E-05  
 92238.80c 2.09862E-04 53135.80c 8.71351E-08 54135.80c 3.33771E-08  
 61149.80c 5.73149E-08 62149.80c 2.74807E-07 94238.80c 3.51693E-08  
 94239.80c 2.75308E-06 94240.80c 1.51570E-07 94241.80c 2.85561E-08  
 94242.80c 6.38227E-10 93237.80c 1.11419E-06 95241.80c 3.33613E-10  
 999813.69d 3.48413E-04 8016.80c 2.61007E-05 13027.80c 4.98648E-02  
 m16036 92234.80c 3.81819E-05 92235.80c 3.23494E-03 92236.80c 8.93717E-05  
 92238.80c 2.09891E-04 53135.80c 8.53075E-08 54135.80c 3.33592E-08  
 61149.80c 5.61144E-08 62149.80c 2.76400E-07 94238.80c 3.39843E-08  
 94239.80c 2.73823E-06 94240.80c 1.48244E-07 94241.80c 2.76535E-08  
 94242.80c 6.04768E-10 93237.80c 1.09024E-06 95241.80c 3.23141E-10  
 999813.69d 3.41089E-04 8016.80c 2.55441E-05 13027.80c 4.98648E-02  
 m16037 92234.80c 3.81992E-05 92235.80c 3.23787E-03 92236.80c 8.88208E-05  
 92238.80c 2.09921E-04 53135.80c 8.45831E-08 54135.80c 3.33133E-08  
 61149.80c 5.56353E-08 62149.80c 2.76950E-07 94238.80c 3.32401E-08  
 94239.80c 2.71755E-06 94240.80c 1.45975E-07 94241.80c 2.69898E-08  
 94242.80c 5.85068E-10 93237.80c 1.07498E-06 95241.80c 3.15508E-10  
 999813.69d 3.38719E-04 8016.80c 2.53641E-05 13027.80c 4.98648E-02  
 m16038 92234.80c 3.82219E-05 92235.80c 3.24296E-03 92236.80c 8.79448E-05  
 92238.80c 2.09954E-04 53135.80c 8.35191E-08 54135.80c 3.32542E-08  
 61149.80c 5.49368E-08 62149.80c 2.77481E-07 94238.80c 3.22837E-08  
 94239.80c 2.69531E-06 94240.80c 1.43207E-07 94241.80c 2.62084E-08  
 94242.80c 5.60564E-10 93237.80c 1.05482E-06 95241.80c 3.06436E-10  
 999812.69d 3.34494E-04 8016.80c 2.50434E-05 13027.80c 4.98648E-02  
 m16039 92234.80c 3.82420E-05 92235.80c 3.24628E-03 92236.80c 8.73039E-05  
 92238.80c 2.09990E-04 53135.80c 8.28149E-08 54135.80c 3.31770E-08  
 61149.80c 5.44747E-08 62149.80c 2.77493E-07 94238.80c 3.14381E-08  
 94239.80c 2.66969E-06 94240.80c 1.40708E-07 94241.80c 2.54853E-08  
 94242.80c 5.40069E-10 93237.80c 1.03661E-06 95241.80c 2.98045E-10  
 999812.69d 3.31787E-04 8016.80c 2.48383E-05 13027.80c 4.98648E-02  
 m16040 92234.80c 3.82601E-05 92235.80c 3.24771E-03 92236.80c 8.69223E-05  
 92238.80c 2.10029E-04 53135.80c 8.25026E-08 54135.80c 3.30824E-08  
 61149.80c 5.42699E-08 62149.80c 2.76946E-07 94238.80c 3.07119E-08  
 94239.80c 2.64082E-06 94240.80c 1.38508E-07 94241.80c 2.48262E-08  
 94242.80c 5.23663E-10 93237.80c 1.02056E-06 95241.80c 2.90406E-10  
 999812.69d 3.30739E-04 8016.80c 2.47595E-05 13027.80c 4.98648E-02  
 m16041 92234.80c 3.82746E-05 92235.80c 3.24678E-03 92236.80c 8.68639E-05  
 92238.80c 2.10068E-04 53135.80c 8.26647E-08 54135.80c 3.29702E-08  
 61149.80c 5.43764E-08 62149.80c 2.75779E-07 94238.80c 3.01335E-08  
 94239.80c 2.60863E-06 94240.80c 1.36688E-07 94241.80c 2.42467E-08  
 94242.80c 5.11981E-10 93237.80c 1.00736E-06 95241.80c 2.83697E-10  
 999812.69d 3.31730E-04 8016.80c 2.48361E-05 13027.80c 4.98648E-02  
 m16042 92234.80c 3.82842E-05 92235.80c 3.24270E-03 92236.80c 8.72394E-05  
 92238.80c 2.10109E-04 53135.80c 8.34435E-08 54135.80c 3.28400E-08  
 61149.80c 5.48869E-08 62149.80c 2.73915E-07 94238.80c 2.97546E-08  
 94239.80c 2.57296E-06 94240.80c 1.35375E-07 94241.80c 2.37718E-08  
 94242.80c 5.06232E-10 93237.80c 9.98116E-07 95241.80c 2.78221E-10  
 999812.69d 3.35427E-04 8016.80c 2.51183E-05 13027.80c 4.98648E-02  
 m16043 92234.80c 3.82864E-05 92235.80c 3.23422E-03 92236.80c 8.82302E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10152E-04 53135.80c 8.50718E-08 54135.80c 3.26905E-08  
61149.80c 5.59534E-08 62149.80c 2.71297E-07 94238.80c 2.96612E-08  
94239.80c 2.53349E-06 94240.80c 1.34762E-07 94241.80c 2.34390E-08  
94242.80c 5.08494E-10 93237.80c 9.94672E-07 95241.80c 2.74423E-10  
999813.69d 3.42918E-04 8016.80c 2.56896E-05 13027.80c 4.98648E-02  
m16044 92234.80c 3.82321E-05 92235.80c 3.21685E-03 92236.80c 9.06418E-05  
92238.80c 2.10119E-04 53135.80c 8.83567E-08 54135.80c 3.25149E-08  
61149.80c 5.81037E-08 62149.80c 2.68320E-07 94238.80c 3.12293E-08  
94239.80c 2.55360E-06 94240.80c 1.38124E-07 94241.80c 2.38150E-08  
94242.80c 5.34346E-10 93237.80c 1.03590E-06 95241.80c 2.78942E-10  
999813.69d 3.57898E-04 8016.80c 2.68288E-05 13027.80c 4.98648E-02  
m16045 92234.80c 3.82040E-05 92235.80c 3.19138E-03 92236.80c 9.40233E-05  
92238.80c 2.10160E-04 53135.80c 9.30575E-08 54135.80c 3.22971E-08  
61149.80c 6.11735E-08 62149.80c 2.63809E-07 94238.80c 3.23353E-08  
94239.80c 2.50391E-06 94240.80c 1.40378E-07 94241.80c 2.40307E-08  
94242.80c 5.69026E-10 93237.80c 1.05700E-06 95241.80c 2.81658E-10  
999813.69d 3.79993E-04 8016.80c 2.85095E-05 13027.80c 4.98648E-02  
m16046 92234.80c 3.81555E-05 92235.80c 3.15498E-03 92236.80c 9.89520E-05  
92238.80c 2.10198E-04 53135.80c 9.96619E-08 54135.80c 3.20273E-08  
61149.80c 6.54808E-08 62149.80c 2.58619E-07 94238.80c 3.42583E-08  
94239.80c 2.44942E-06 94240.80c 1.44326E-07 94241.80c 2.45531E-08  
94242.80c 6.25540E-10 93237.80c 1.09384E-06 95241.80c 2.88060E-10  
999813.69d 4.11494E-04 8016.80c 3.09047E-05 13027.80c 4.98648E-02  
m16047 92234.80c 3.79479E-05 92235.80c 3.09186E-03 92236.80c 1.08792E-04  
92238.80c 2.09808E-04 53135.80c 1.10538E-07 54135.80c 3.18336E-08  
61149.80c 7.25674E-08 62149.80c 2.55553E-07 94238.80c 4.03793E-08  
94239.80c 2.73320E-06 94240.80c 1.72991E-07 94241.80c 2.93713E-08  
94242.80c 8.35114E-10 93237.80c 1.23276E-06 95241.80c 3.45151E-10  
999813.69d 4.64896E-04 8016.80c 3.49601E-05 13027.80c 4.98648E-02  
m16048 92234.80c 3.77686E-05 92235.80c 2.99766E-03 92236.80c 1.22040E-04  
92238.80c 2.09798E-04 53135.80c 1.26151E-07 54135.80c 3.14152E-08  
61149.80c 8.27124E-08 62149.80c 2.51491E-07 94238.80c 4.85121E-08  
94239.80c 2.67877E-06 94240.80c 1.88240E-07 94241.80c 3.20498E-08  
94242.80c 1.06381E-09 93237.80c 1.38296E-06 95241.80c 3.77545E-10  
999814.69d 5.45919E-04 8016.80c 4.11137E-05 13027.80c 4.98648E-02  
m16049 92234.80c 3.61447E-05 92235.80c 2.52491E-03 92236.80c 1.95076E-04  
92238.80c 2.07979E-04 53135.80c 2.08739E-07 54135.80c 2.83031E-08  
61149.80c 1.36437E-07 62149.80c 1.97886E-07 94238.80c 1.93423E-07  
94239.80c 3.45266E-06 94240.80c 4.15713E-07 94241.80c 1.12689E-07  
94242.80c 7.32048E-09 93237.80c 3.29878E-06 95241.80c 1.32321E-09  
999816.69d 9.45933E-04 8016.80c 7.15225E-05 13027.80c 4.98648E-02  
m16050 92234.80c 3.65433E-05 92235.80c 2.70016E-03 92236.80c 1.70587E-04  
92238.80c 2.08072E-04 53135.80c 1.84183E-07 54135.80c 2.99769E-08  
61149.80c 1.20601E-07 62149.80c 2.13066E-07 94238.80c 1.49239E-07  
94239.80c 3.56433E-06 94240.80c 3.75715E-07 94241.80c 9.93312E-08  
94242.80c 5.32787E-09 93237.80c 2.81611E-06 95241.80c 1.16282E-09  
999816.69d 7.95148E-04 8016.80c 6.00542E-05 13027.80c 4.98648E-02  
m16051 92234.80c 3.69515E-05 92235.80c 2.82055E-03 92236.80c 1.52249E-04  
92238.80c 2.08741E-04 53135.80c 1.64952E-07 54135.80c 3.10596E-08  
61149.80c 1.08139E-07 62149.80c 2.23255E-07 94238.80c 1.17711E-07  
94239.80c 3.19932E-06 94240.80c 3.05090E-07 94241.80c 7.91403E-08  
94242.80c 3.67622E-09 93237.80c 2.39294E-06 95241.80c 9.25039E-10  
999815.69d 6.92944E-04 8016.80c 5.22846E-05 13027.80c 4.98648E-02  
m16052 92234.80c 3.71201E-05 92235.80c 2.90457E-03 92236.80c 1.40520E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.08763E-04	53135.80c	1.50241E-07	54135.80c	3.19691E-08
61149.80c	9.85901E-08	62149.80c	2.33388E-07	94238.80c	1.02645E-07
94239.80c	3.26615E-06	94240.80c	2.86546E-07	94241.80c	7.31877E-08
94242.80c	3.02853E-09	93237.80c	2.20356E-06	95241.80c	8.54776E-10
999815.69d	6.20609E-04	8016.80c	4.67850E-05	13027.80c	4.98648E-02
m16053	92234.80c	3.72414E-05	92235.80c	2.96564E-03	92236.80c
	92238.80c	2.08780E-04	53135.80c	1.38913E-07	54135.80c
	61149.80c	9.12209E-08	62149.80c	2.41577E-07	94238.80c
	94239.80c	3.31527E-06	94240.80c	2.72310E-07	94241.80c
	94242.80c	2.59303E-09	93237.80c	2.06795E-06	95241.80c
	999814.69d	5.68045E-04	8016.80c	4.27888E-05	13027.80c
m16054	92234.80c	3.73540E-05	92235.80c	3.00670E-03	92236.80c
	92238.80c	2.08855E-04	53135.80c	1.30756E-07	54135.80c
	61149.80c	8.58990E-08	62149.80c	2.46988E-07	94238.80c
	94239.80c	3.29738E-06	94240.80c	2.59928E-07	94241.80c
	94242.80c	2.30382E-09	93237.80c	1.94516E-06	95241.80c
	999814.69d	5.32804E-04	8016.80c	4.01105E-05	13027.80c
m16055	92234.80c	3.74248E-05	92235.80c	3.04173E-03	92236.80c
	92238.80c	2.08872E-04	53135.80c	1.23846E-07	54135.80c
	61149.80c	8.13893E-08	62149.80c	2.52532E-07	94238.80c
	94239.80c	3.32124E-06	94240.80c	2.50908E-07	94241.80c
	94242.80c	2.07540E-09	93237.80c	1.86691E-06	95241.80c
	999814.69d	5.02714E-04	8016.80c	3.78228E-05	13027.80c
m16056	92234.80c	3.74801E-05	92235.80c	3.06808E-03	92236.80c
	92238.80c	2.08891E-04	53135.80c	1.18536E-07	54135.80c
	61149.80c	7.79197E-08	62149.80c	2.57048E-07	94238.80c
	94239.80c	3.33521E-06	94240.80c	2.43548E-07	94241.80c
	94242.80c	1.90508E-09	93237.80c	1.80570E-06	95241.80c
	999814.69d	4.80089E-04	8016.80c	3.61026E-05	13027.80c
m16057	92234.80c	3.75251E-05	92235.80c	3.08822E-03	92236.80c
	92238.80c	2.08912E-04	53135.80c	1.14433E-07	54135.80c
	61149.80c	7.52353E-08	62149.80c	2.60645E-07	94238.80c
	94239.80c	3.34096E-06	94240.80c	2.37424E-07	94241.80c
	94242.80c	1.77430E-09	93237.80c	1.75612E-06	95241.80c
	999813.69d	4.62843E-04	8016.80c	3.47912E-05	13027.80c
m16058	92234.80c	3.75622E-05	92235.80c	3.10359E-03	92236.80c
	92238.80c	2.08937E-04	53135.80c	1.11282E-07	54135.80c
	61149.80c	7.31730E-08	62149.80c	2.63417E-07	94238.80c
	94239.80c	3.33959E-06	94240.80c	2.32265E-07	94241.80c
	94242.80c	1.67212E-09	93237.80c	1.71500E-06	95241.80c
	999813.69d	4.49722E-04	8016.80c	3.37934E-05	13027.80c
m16059	92234.80c	3.75938E-05	92235.80c	3.11512E-03	92236.80c
	92238.80c	2.08963E-04	53135.80c	1.08918E-07	54135.80c
	61149.80c	7.16252E-08	62149.80c	2.65431E-07	94238.80c
	94239.80c	3.33193E-06	94240.80c	2.27894E-07	94241.80c
	94242.80c	1.59175E-09	93237.80c	1.68036E-06	95241.80c
	999813.69d	4.39919E-04	8016.80c	3.30481E-05	13027.80c
m16060	92234.80c	3.76201E-05	92235.80c	3.12331E-03	92236.80c
	92238.80c	2.08993E-04	53135.80c	1.07249E-07	54135.80c
	61149.80c	7.05315E-08	62149.80c	2.66732E-07	94238.80c
	94239.80c	3.31851E-06	94240.80c	2.24213E-07	94241.80c
	94242.80c	1.52921E-09	93237.80c	1.65111E-06	95241.80c
	999813.69d	4.32998E-04	8016.80c	3.25219E-05	13027.80c
m16061	92234.80c	3.76343E-05	92235.80c	3.12404E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09024E-04 53135.80c 1.06940E-07 54135.80c 3.42237E-08  
61149.80c 7.03264E-08 62149.80c 2.66844E-07 94238.80c 6.38457E-08  
94239.80c 3.29645E-06 94240.80c 2.22110E-07 94241.80c 5.24425E-08  
94242.80c 1.50152E-09 93237.80c 1.63613E-06 95241.80c 6.12861E-10  
999813.69d 4.32498E-04 8016.80c 3.24844E-05 13027.80c 4.98648E-02  
m16062 92234.80c 3.76538E-05 92235.80c 3.12705E-03 92236.80c 1.08468E-04  
92238.80c 2.09060E-04 53135.80c 1.06380E-07 54135.80c 3.41845E-08  
61149.80c 6.99608E-08 62149.80c 2.66874E-07 94238.80c 6.25866E-08  
94239.80c 3.27274E-06 94240.80c 2.19452E-07 94241.80c 5.14455E-08  
94242.80c 1.46397E-09 93237.80c 1.61421E-06 95241.80c 6.01117E-10  
999813.69d 4.30062E-04 8016.80c 3.22997E-05 13027.80c 4.98648E-02  
m16063 92234.80c 3.76695E-05 92235.80c 3.12738E-03 92236.80c 1.08250E-04  
92238.80c 2.09098E-04 53135.80c 1.06381E-07 54135.80c 3.41083E-08  
61149.80c 6.99625E-08 62149.80c 2.66267E-07 94238.80c 6.16009E-08  
94239.80c 3.24422E-06 94240.80c 2.17323E-07 94241.80c 5.05941E-08  
94242.80c 1.43865E-09 93237.80c 1.59621E-06 95241.80c 5.91037E-10  
999813.69d 4.29950E-04 8016.80c 3.22917E-05 13027.80c 4.98648E-02  
m16064 92234.80c 3.76808E-05 92235.80c 3.12461E-03 92236.80c 1.08457E-04  
92238.80c 2.09138E-04 53135.80c 1.07030E-07 54135.80c 3.39920E-08  
61149.80c 7.03889E-08 62149.80c 2.64974E-07 94238.80c 6.09349E-08  
94239.80c 3.21075E-06 94240.80c 2.15827E-07 94241.80c 4.99171E-08  
94242.80c 1.42717E-09 93237.80c 1.58291E-06 95241.80c 5.82934E-10  
999813.69d 4.32523E-04 8016.80c 3.24881E-05 13027.80c 4.98648E-02  
m16065 92234.80c 3.76857E-05 92235.80c 3.11789E-03 92236.80c 1.09205E-04  
92238.80c 2.09179E-04 53135.80c 1.08485E-07 54135.80c 3.38299E-08  
61149.80c 7.13428E-08 62149.80c 2.62912E-07 94238.80c 6.06833E-08  
94239.80c 3.17202E-06 94240.80c 2.15141E-07 94241.80c 4.94630E-08  
94242.80c 1.43293E-09 93237.80c 1.57584E-06 95241.80c 5.77378E-10  
999813.69d 4.38486E-04 8016.80c 3.29422E-05 13027.80c 4.98648E-02  
m16066 92234.80c 3.76813E-05 92235.80c 3.10593E-03 92236.80c 1.10681E-04  
92238.80c 2.09222E-04 53135.80c 1.10989E-07 54135.80c 3.36118E-08  
61149.80c 7.29821E-08 62149.80c 2.59999E-07 94238.80c 6.10018E-08  
94239.80c 3.12748E-06 94240.80c 2.15528E-07 94241.80c 4.93042E-08  
94242.80c 1.46158E-09 93237.80c 1.57742E-06 95241.80c 5.75203E-10  
999813.69d 4.48968E-04 8016.80c 3.37401E-05 13027.80c 4.98648E-02  
m16067 92234.80c 3.76642E-05 92235.80c 3.08667E-03 92236.80c 1.13176E-04  
92238.80c 2.09266E-04 53135.80c 1.14912E-07 54135.80c 3.33243E-08  
61149.80c 7.55467E-08 62149.80c 2.56163E-07 94238.80c 6.21441E-08  
94239.80c 3.07622E-06 94240.80c 2.17360E-07 94241.80c 4.95452E-08  
94242.80c 1.52242E-09 93237.80c 1.59149E-06 95241.80c 5.77616E-10  
999814.69d 4.65749E-04 8016.80c 3.50164E-05 13027.80c 4.98648E-02  
m16068 92234.80c 3.75691E-05 92235.80c 3.05364E-03 92236.80c 1.17795E-04  
92238.80c 2.09212E-04 53135.80c 1.21367E-07 54135.80c 3.29199E-08  
61149.80c 7.97633E-08 62149.80c 2.51769E-07 94238.80c 6.71798E-08  
94239.80c 3.09425E-06 94240.80c 2.26030E-07 94241.80c 5.14310E-08  
94242.80c 1.66812E-09 93237.80c 1.68229E-06 95241.80c 5.99094E-10  
999814.69d 4.94174E-04 8016.80c 3.71771E-05 13027.80c 4.98648E-02  
m16069 92234.80c 3.74994E-05 92235.80c 3.00703E-03 92236.80c 1.24122E-04  
92238.80c 2.09250E-04 53135.80c 1.30029E-07 54135.80c 3.23893E-08  
61149.80c 8.54076E-08 62149.80c 2.45504E-07 94238.80c 7.18706E-08  
94239.80c 3.02313E-06 94240.80c 2.33386E-07 94241.80c 5.31702E-08  
94242.80c 1.86400E-09 93237.80c 1.74850E-06 95241.80c 6.19020E-10  
999814.69d 5.34483E-04 8016.80c 4.02414E-05 13027.80c 4.98648E-02  
m16070 92234.80c 3.73937E-05 92235.80c 2.94276E-03 92236.80c 1.32934E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.09283E-04	53135.80c	1.41622E-07	54135.80c	3.17093E-08
61149.80c	9.29486E-08	62149.80c	2.38030E-07	94238.80c	7.91301E-08
94239.80c	2.94185E-06	94240.80c	2.44003E-07	94241.80c	5.57916E-08
94242.80c	2.16148E-09	93237.80c	1.84846E-06	95241.80c	6.49164E-10
999814.69d	5.89988E-04	8016.80c	4.44606E-05	13027.80c	4.98648E-02
m16071	92234.80c	3.70693E-05	92235.80c	2.83928E-03	92236.80c
92238.80c	2.08757E-04	53135.80c	1.58788E-07	54135.80c	3.08896E-08
61149.80c	1.04098E-07	62149.80c	2.31088E-07	94238.80c	9.74646E-08
94239.80c	3.25227E-06	94240.80c	2.96727E-07	94241.80c	6.84982E-08
94242.80c	3.04756E-09	93237.80c	2.13250E-06	95241.80c	7.97086E-10
999815.69d	6.77924E-04	8016.80c	5.11423E-05	13027.80c	4.98648E-02
m16072	92234.80c	3.67578E-05	92235.80c	2.69022E-03	92236.80c
92238.80c	2.08717E-04	53135.80c	1.81362E-07	54135.80c	2.96320E-08
61149.80c	1.18705E-07	62149.80c	2.20950E-07	94238.80c	1.22978E-07
94239.80c	3.14896E-06	94240.80c	3.26613E-07	94241.80c	7.65848E-08
94242.80c	4.09399E-09	93237.80c	2.45543E-06	95241.80c	8.91953E-10
999816.69d	8.06175E-04	8016.80c	6.08906E-05	13027.80c	4.98648E-02
m16073	92234.80c	3.54978E-05	92235.80c	2.37545E-03	92236.80c
92238.80c	2.07108E-04	53135.80c	2.30055E-07	54135.80c	2.70318E-08
61149.80c	1.50230E-07	62149.80c	1.81470E-07	94238.80c	2.90643E-07
94239.80c	3.79298E-06	94240.80c	5.18414E-07	94241.80c	1.61597E-07
94242.80c	1.24901E-08	93237.80c	4.28909E-06	95241.80c	1.89939E-09
999817.69d	1.07170E-03	8016.80c	8.10920E-05	13027.80c	4.98648E-02
m16074	92234.80c	3.59448E-05	92235.80c	2.56473E-03	92236.80c
92238.80c	2.07213E-04	53135.80c	2.06252E-07	54135.80c	2.89855E-08
61149.80c	1.34937E-07	62149.80c	1.99016E-07	94238.80c	2.26043E-07
94239.80c	3.93839E-06	94240.80c	4.73535E-07	94241.80c	1.44618E-07
94242.80c	9.25632E-09	93237.80c	3.68020E-06	95241.80c	1.69439E-09
999816.69d	9.08639E-04	8016.80c	6.86842E-05	13027.80c	4.98648E-02
m16075	92234.80c	3.64091E-05	92235.80c	2.69661E-03	92236.80c
92238.80c	2.07989E-04	53135.80c	1.86664E-07	54135.80c	3.03030E-08
61149.80c	1.22278E-07	62149.80c	2.11016E-07	94238.80c	1.79102E-07
94239.80c	3.55244E-06	94240.80c	3.87498E-07	94241.80c	1.16479E-07
94242.80c	6.46801E-09	93237.80c	3.13662E-06	95241.80c	1.36241E-09
999816.69d	7.96596E-04	8016.80c	6.01625E-05	13027.80c	4.98648E-02
m16076	92234.80c	3.65997E-05	92235.80c	2.78936E-03	92236.80c
92238.80c	2.08011E-04	53135.80c	1.71290E-07	54135.80c	3.14039E-08
61149.80c	1.12324E-07	62149.80c	2.22371E-07	94238.80c	1.56708E-07
94239.80c	3.64022E-06	94240.80c	3.66102E-07	94241.80c	1.08630E-07
94242.80c	5.38136E-09	93237.80c	2.89474E-06	95241.80c	1.26945E-09
999815.69d	7.16682E-04	8016.80c	5.40850E-05	13027.80c	4.98648E-02
m16077	92234.80c	3.67366E-05	92235.80c	2.85718E-03	92236.80c
92238.80c	2.08029E-04	53135.80c	1.59224E-07	54135.80c	3.22461E-08
61149.80c	1.04494E-07	62149.80c	2.31414E-07	94238.80c	1.41425E-07
94239.80c	3.70603E-06	94240.80c	3.49519E-07	94241.80c	1.02587E-07
94242.80c	4.64334E-09	93237.80c	2.72107E-06	95241.80c	1.19838E-09
999815.69d	6.58261E-04	8016.80c	4.96426E-05	13027.80c	4.98648E-02
m16078	92234.80c	3.68646E-05	92235.80c	2.90293E-03	92236.80c
92238.80c	2.08113E-04	53135.80c	1.50366E-07	54135.80c	3.28426E-08
61149.80c	9.87275E-08	62149.80c	2.37374E-07	94238.80c	1.29248E-07
94239.80c	3.69380E-06	94240.80c	3.34694E-07	94241.80c	9.74604E-08
94242.80c	4.14842E-09	93237.80c	2.56295E-06	95241.80c	1.13894E-09
999815.69d	6.18936E-04	8016.80c	4.66536E-05	13027.80c	4.98648E-02
m16079	92234.80c	3.69441E-05	92235.80c	2.94196E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08130E-04 53135.80c 1.42873E-07 54135.80c 3.33471E-08  
61149.80c 9.38484E-08 62149.80c 2.43339E-07 94238.80c 1.21068E-07  
94239.80c 3.72807E-06 94240.80c 3.24119E-07 94241.80c 9.35833E-08  
94242.80c 3.75816E-09 93237.80c 2.46293E-06 95241.80c 1.09365E-09  
999814.69d 5.85361E-04 8016.80c 4.41005E-05 13027.80c 4.98648E-02  
m16080 92234.80c 3.70060E-05 92235.80c 2.97130E-03 92236.80c 1.34259E-04  
92238.80c 2.08149E-04 53135.80c 1.37096E-07 54135.80c 3.37280E-08  
61149.80c 9.00816E-08 62149.80c 2.48135E-07 94238.80c 1.14882E-07  
94239.80c 3.75003E-06 94240.80c 3.15487E-07 94241.80c 9.03930E-08  
94242.80c 3.46699E-09 93237.80c 2.38500E-06 95241.80c 1.05644E-09  
999814.69d 5.60142E-04 8016.80c 4.21827E-05 13027.80c 4.98648E-02  
m16081 92234.80c 3.70560E-05 92235.80c 2.99362E-03 92236.80c 1.31078E-04  
92238.80c 2.08172E-04 53135.80c 1.32638E-07 54135.80c 3.40095E-08  
61149.80c 8.71720E-08 62149.80c 2.51918E-07 94238.80c 1.10038E-07  
94239.80c 3.76174E-06 94240.80c 3.08325E-07 94241.80c 8.77077E-08  
94242.80c 3.24401E-09 93237.80c 2.32226E-06 95241.80c 1.02513E-09  
999814.69d 5.40998E-04 8016.80c 4.07272E-05 13027.80c 4.98648E-02  
m16082 92234.80c 3.70969E-05 92235.80c 3.01051E-03 92236.80c 1.28632E-04  
92238.80c 2.08197E-04 53135.80c 1.29243E-07 54135.80c 3.42089E-08  
61149.80c 8.49540E-08 62149.80c 2.54796E-07 94238.80c 1.06158E-07  
94239.80c 3.76460E-06 94240.80c 3.02328E-07 94241.80c 8.54130E-08  
94242.80c 3.07099E-09 93237.80c 2.27068E-06 95241.80c 9.98363E-10  
999814.69d 5.26559E-04 8016.80c 3.96290E-05 13027.80c 4.98648E-02  
m16083 92234.80c 3.71309E-05 92235.80c 3.02295E-03 92236.80c 1.26783E-04  
92238.80c 2.08225E-04 53135.80c 1.26741E-07 54135.80c 3.43379E-08  
61149.80c 8.33188E-08 62149.80c 2.56853E-07 94238.80c 1.03013E-07  
94239.80c 3.75958E-06 94240.80c 2.97305E-07 94241.80c 8.34354E-08  
94242.80c 2.93655E-09 93237.80c 2.22773E-06 95241.80c 9.75251E-10  
999814.69d 5.15951E-04 8016.80c 3.88226E-05 13027.80c 4.98648E-02  
m16084 92234.80c 3.71591E-05 92235.80c 3.03151E-03 92236.80c 1.25459E-04  
92238.80c 2.08257E-04 53135.80c 1.25042E-07 54135.80c 3.44046E-08  
61149.80c 8.22087E-08 62149.80c 2.58140E-07 94238.80c 1.00478E-07  
94239.80c 3.74727E-06 94240.80c 2.93147E-07 94241.80c 8.17366E-08  
94242.80c 2.83423E-09 93237.80c 2.19207E-06 95241.80c 9.55333E-10  
999814.69d 5.08710E-04 8016.80c 3.82723E-05 13027.80c 4.98648E-02  
m16085 92234.80c 3.71722E-05 92235.80c 3.03132E-03 92236.80c 1.25339E-04  
92238.80c 2.08291E-04 53135.80c 1.24876E-07 54135.80c 3.43601E-08  
61149.80c 8.20977E-08 62149.80c 2.58124E-07 94238.80c 9.93784E-08  
94239.80c 3.72372E-06 94240.80c 2.90967E-07 94241.80c 8.06978E-08  
94242.80c 2.79576E-09 93237.80c 2.17607E-06 95241.80c 9.43370E-10  
999814.69d 5.09026E-04 8016.80c 3.82965E-05 13027.80c 4.98648E-02  
m16086 92234.80c 3.71915E-05 92235.80c 3.03362E-03 92236.80c 1.24853E-04  
92238.80c 2.08329E-04 53135.80c 1.24511E-07 54135.80c 3.43218E-08  
61149.80c 8.18603E-08 62149.80c 2.58029E-07 94238.80c 9.77094E-08  
94239.80c 3.69842E-06 94240.80c 2.88157E-07 94241.80c 7.94120E-08  
94242.80c 2.74053E-09 93237.80c 2.15081E-06 95241.80c 9.28113E-10  
999814.69d 5.07217E-04 8016.80c 3.81592E-05 13027.80c 4.98648E-02  
m16087 92234.80c 3.72063E-05 92235.80c 3.03261E-03 92236.80c 1.24810E-04  
92238.80c 2.08370E-04 53135.80c 1.24827E-07 54135.80c 3.42306E-08  
61149.80c 8.20685E-08 62149.80c 2.57241E-07 94238.80c 9.64959E-08  
94239.80c 3.66690E-06 94240.80c 2.86054E-07 94241.80c 7.83465E-08  
94242.80c 2.70883E-09 93237.80c 2.13118E-06 95241.80c 9.15358E-10  
999814.69d 5.08251E-04 8016.80c 3.82383E-05 13027.80c 4.98648E-02  
m16088 92234.80c 3.72150E-05 92235.80c 3.02779E-03 92236.80c 1.25289E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08414E-04 53135.80c 1.25938E-07 54135.80c 3.40817E-08  
61149.80c 8.27963E-08 62149.80c 2.55700E-07 94238.80c 9.58228E-08  
94239.80c 3.62892E-06 94240.80c 2.84798E-07 94241.80c 7.75482E-08  
94242.80c 2.70431E-09 93237.80c 2.11836E-06 95241.80c 9.05625E-10  
999814.69d 5.12606E-04 8016.80c 3.85700E-05 13027.80c 4.98648E-02  
m16089 92234.80c 3.72155E-05 92235.80c 3.01809E-03 92236.80c 1.26434E-04  
92238.80c 2.08460E-04 53135.80c 1.28035E-07 54135.80c 3.38648E-08  
61149.80c 8.41680E-08 62149.80c 2.53314E-07 94238.80c 9.58570E-08  
94239.80c 3.58385E-06 94240.80c 2.84633E-07 94241.80c 7.70950E-08  
94242.80c 2.73415E-09 93237.80c 2.11458E-06 95241.80c 8.99813E-10  
999814.69d 5.21164E-04 8016.80c 3.92214E-05 13027.80c 4.98648E-02  
m16090 92234.80c 3.72048E-05 92235.80c 3.00189E-03 92236.80c 1.28475E-04  
92238.80c 2.08507E-04 53135.80c 1.31407E-07 54135.80c 3.35656E-08  
61149.80c 8.63705E-08 62149.80c 2.49978E-07 94238.80c 9.68682E-08  
94239.80c 3.53078E-06 94240.80c 2.85902E-07 94241.80c 7.70984E-08  
94242.80c 2.81005E-09 93237.80c 2.12334E-06 95241.80c 8.99212E-10  
999814.69d 5.35320E-04 8016.80c 4.02983E-05 13027.80c 4.98648E-02  
m16091 92234.80c 3.71773E-05 92235.80c 2.97672E-03 92236.80c 1.31763E-04  
92238.80c 2.08554E-04 53135.80c 1.36475E-07 54135.80c 3.31636E-08  
61149.80c 8.96775E-08 62149.80c 2.45583E-07 94238.80c 9.92938E-08  
94239.80c 3.46834E-06 94240.80c 2.89082E-07 94241.80c 7.77162E-08  
94242.80c 2.95093E-09 93237.80c 2.15012E-06 95241.80c 9.05652E-10  
999814.69d 5.57223E-04 8016.80c 4.19640E-05 13027.80c 4.98648E-02  
m16092 92234.80c 3.70571E-05 92235.80c 2.93491E-03 92236.80c 1.37576E-04  
92238.80c 2.08487E-04 53135.80c 1.44485E-07 54135.80c 3.25909E-08  
61149.80c 9.48987E-08 62149.80c 2.40387E-07 94238.80c 1.08118E-07  
94239.80c 3.48165E-06 94240.80c 3.01308E-07 94241.80c 8.08901E-08  
94242.80c 3.26050E-09 93237.80c 2.28235E-06 95241.80c 9.41690E-10  
999814.69d 5.93227E-04 8016.80c 4.47004E-05 13027.80c 4.98648E-02  
m16093 92234.80c 3.69642E-05 92235.80c 2.87664E-03 92236.80c 1.45465E-04  
92238.80c 2.08528E-04 53135.80c 1.54943E-07 54135.80c 3.18480E-08  
61149.80c 1.01698E-07 62149.80c 2.32986E-07 94238.80c 1.16647E-07  
94239.80c 3.39102E-06 94240.80c 3.11605E-07 94241.80c 8.37736E-08  
94242.80c 3.67288E-09 93237.80c 2.38388E-06 95241.80c 9.74685E-10  
999815.69d 6.43624E-04 8016.80c 4.85321E-05 13027.80c 4.98648E-02  
m16094 92234.80c 3.68260E-05 92235.80c 2.79737E-03 92236.80c 1.56289E-04  
92238.80c 2.08563E-04 53135.80c 1.68592E-07 54135.80c 3.09085E-08  
61149.80c 1.10553E-07 62149.80c 2.23880E-07 94238.80c 1.29603E-07  
94239.80c 3.28597E-06 94240.80c 3.25985E-07 94241.80c 8.79491E-08  
94242.80c 4.28968E-09 93237.80c 2.53320E-06 95241.80c 1.02266E-09  
999815.69d 7.12115E-04 8016.80c 5.37394E-05 13027.80c 4.98648E-02  
m16095 92234.80c 3.64289E-05 92235.80c 2.67263E-03 92236.80c 1.75014E-04  
92238.80c 2.07937E-04 53135.80c 1.87894E-07 54135.80c 2.97296E-08  
61149.80c 1.23054E-07 62149.80c 2.14177E-07 94238.80c 1.61085E-07  
94239.80c 3.60888E-06 94240.80c 3.95598E-07 94241.80c 1.07686E-07  
94242.80c 6.07161E-09 93237.80c 2.93621E-06 95241.80c 1.25246E-09  
999816.69d 8.18294E-04 8016.80c 6.18116E-05 13027.80c 4.98648E-02  
m16096 92234.80c 3.60415E-05 92235.80c 2.49646E-03 92236.80c 1.99484E-04  
92238.80c 2.07884E-04 53135.80c 2.11824E-07 54135.80c 2.80306E-08  
61149.80c 1.38479E-07 62149.80c 2.00031E-07 94238.80c 2.04810E-07  
94239.80c 3.46586E-06 94240.80c 4.33191E-07 94241.80c 1.19561E-07  
94242.80c 8.14677E-09 93237.80c 3.39349E-06 95241.80c 1.39212E-09  
999816.69d 9.70028E-04 8016.80c 7.33523E-05 13027.80c 4.98648E-02  
m16097 92234.80c 3.50137E-05 92235.80c 2.26460E-03 92236.80c 2.35962E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.06469E-04	53135.80c	2.44749E-07	54135.80c	2.59957E-08
61149.80c	1.59704E-07	62149.80c	1.68785E-07	94238.80c	3.80579E-07
94239.80c	4.00597E-06	94240.80c	5.95658E-07	94241.80c	2.02932E-07
94242.80c	1.76995E-08	93237.80c	5.09704E-06	95241.80c	2.38653E-09
999817.69d	1.16517E-03	8016.80c	8.82072E-05	13027.80c	4.98648E-02
m16098	92234.80c	3.54987E-05	92235.80c	2.46389E-03	92236.80c
	92238.80c	2.06583E-04	53135.80c	2.21949E-07	54135.80c
	61149.80c	1.45105E-07	62149.80c	1.87871E-07	94238.80c
	94239.80c	4.17594E-06	94240.80c	5.47807E-07	94241.80c
	94242.80c	1.32611E-08	93237.80c	4.38668E-06	95241.80c
	999817.69d	9.93349E-04	8016.80c	7.51279E-05	13027.80c
m16099	92234.80c	3.60058E-05	92235.80c	2.60427E-03	92236.80c
	92238.80c	2.07438E-04	53135.80c	2.02340E-07	54135.80c
	61149.80c	1.32462E-07	62149.80c	2.01185E-07	94238.80c
	94239.80c	3.78001E-06	94240.80c	4.50455E-07	94241.80c
	94242.80c	9.33283E-09	93237.80c	3.74488E-06	95241.80c
	999816.69d	8.73990E-04	8016.80c	6.60470E-05	13027.80c
m16100	92234.80c	3.62144E-05	92235.80c	2.70369E-03	92236.80c
	92238.80c	2.07461E-04	53135.80c	1.86591E-07	54135.80c
	61149.80c	1.22287E-07	62149.80c	2.13490E-07	94238.80c
	94239.80c	3.88364E-06	94240.80c	4.27073E-07	94241.80c
	94242.80c	7.80477E-09	93237.80c	3.45931E-06	95241.80c
	999816.69d	7.88261E-04	8016.80c	5.95256E-05	13027.80c
m16101	92234.80c	3.63643E-05	92235.80c	2.77678E-03	92236.80c
	92238.80c	2.07479E-04	53135.80c	1.74023E-07	54135.80c
	61149.80c	1.14146E-07	62149.80c	2.23242E-07	94238.80c
	94239.80c	3.96225E-06	94240.80c	4.08786E-07	94241.80c
	94242.80c	6.75912E-09	93237.80c	3.25357E-06	95241.80c
	999815.69d	7.25238E-04	8016.80c	5.47325E-05	13027.80c
m16102	92234.80c	3.65045E-05	92235.80c	2.82634E-03	92236.80c
	92238.80c	2.07571E-04	53135.80c	1.64637E-07	54135.80c
	61149.80c	1.08047E-07	62149.80c	2.29689E-07	94238.80c
	94239.80c	3.95499E-06	94240.80c	3.92078E-07	94241.80c
	94242.80c	6.05212E-09	93237.80c	3.06572E-06	95241.80c
	999815.69d	6.82619E-04	8016.80c	5.14924E-05	13027.80c
m16103	92234.80c	3.65920E-05	92235.80c	2.86865E-03	92236.80c
	92238.80c	2.07589E-04	53135.80c	1.56695E-07	54135.80c
	61149.80c	1.02884E-07	62149.80c	2.36048E-07	94238.80c
	94239.80c	3.99729E-06	94240.80c	3.80300E-07	94241.80c
	94242.80c	5.49503E-09	93237.80c	2.94693E-06	95241.80c
	999815.69d	6.46190E-04	8016.80c	4.87223E-05	13027.80c
m16104	92234.80c	3.66598E-05	92235.80c	2.90049E-03	92236.80c
	92238.80c	2.07610E-04	53135.80c	1.50541E-07	54135.80c
	61149.80c	9.88788E-08	62149.80c	2.41131E-07	94238.80c
	94239.80c	4.02538E-06	94240.80c	3.70659E-07	94241.80c
	94242.80c	5.07861E-09	93237.80c	2.85444E-06	95241.80c
	999815.69d	6.18793E-04	8016.80c	4.66389E-05	13027.80c
m16105	92234.80c	3.67142E-05	92235.80c	2.92473E-03	92236.80c
	92238.80c	2.07633E-04	53135.80c	1.45784E-07	54135.80c
	61149.80c	9.57787E-08	62149.80c	2.45122E-07	94238.80c
	94239.80c	4.04166E-06	94240.80c	3.62651E-07	94241.80c
	94242.80c	4.75972E-09	93237.80c	2.78009E-06	95241.80c
	999814.69d	5.98002E-04	8016.80c	4.50578E-05	13027.80c
m16106	92234.80c	3.67587E-05	92235.80c	2.94300E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07660E-04 53135.80c 1.42165E-07 54135.80c 3.40461E-08  
61149.80c 9.34190E-08 62149.80c 2.48150E-07 94238.80c 1.40445E-07  
94239.80c 4.04771E-06 94240.80c 3.55953E-07 94241.80c 1.11154E-07  
94242.80c 4.51265E-09 93237.80c 2.71915E-06 95241.80c 1.29970E-09  
999814.69d 5.82351E-04 8016.80c 4.38675E-05 13027.80c 4.98648E-02  
m16107 92234.80c 3.67955E-05 92235.80c 2.95643E-03 92236.80c 1.38387E-04  
92238.80c 2.07690E-04 53135.80c 1.39515E-07 54135.80c 3.42046E-08  
61149.80c 9.16897E-08 62149.80c 2.50305E-07 94238.80c 1.36353E-07  
94239.80c 4.04466E-06 94240.80c 3.50354E-07 94241.80c 1.08720E-07  
94242.80c 4.32144E-09 93237.80c 2.66861E-06 95241.80c 1.27124E-09  
999814.69d 5.70912E-04 8016.80c 4.29975E-05 13027.80c 4.98648E-02  
m16108 92234.80c 3.68258E-05 92235.80c 2.96554E-03 92236.80c 1.36985E-04  
92238.80c 2.07724E-04 53135.80c 1.37743E-07 54135.80c 3.42904E-08  
61149.80c 9.05335E-08 62149.80c 2.51648E-07 94238.80c 1.33078E-07  
94239.80c 4.03316E-06 94240.80c 3.45751E-07 94241.80c 1.06628E-07  
94242.80c 4.17705E-09 93237.80c 2.62694E-06 95241.80c 1.24670E-09  
999814.69d 5.63190E-04 8016.80c 4.24106E-05 13027.80c 4.98648E-02  
m16109 92234.80c 3.68389E-05 92235.80c 2.96502E-03 92236.80c 1.36903E-04  
92238.80c 2.07760E-04 53135.80c 1.37610E-07 54135.80c 3.42433E-08  
61149.80c 9.04438E-08 62149.80c 2.51603E-07 94238.80c 1.31736E-07  
94239.80c 4.00838E-06 94240.80c 3.43390E-07 94241.80c 1.05360E-07  
94242.80c 4.12569E-09 93237.80c 2.60923E-06 95241.80c 1.23212E-09  
999814.69d 5.63801E-04 8016.80c 4.24575E-05 13027.80c 4.98648E-02  
m16110 92234.80c 3.68593E-05 92235.80c 2.96714E-03 92236.80c 1.36433E-04  
92238.80c 2.07801E-04 53135.80c 1.37321E-07 54135.80c 3.42052E-08  
61149.80c 9.02566E-08 62149.80c 2.51484E-07 94238.80c 1.29639E-07  
94239.80c 3.98182E-06 94240.80c 3.40351E-07 94241.80c 1.03784E-07  
94242.80c 4.05091E-09 93237.80c 2.58036E-06 95241.80c 1.21337E-09  
999814.69d 5.62144E-04 8016.80c 4.23318E-05 13027.80c 4.98648E-02  
m16111 92234.80c 3.68741E-05 92235.80c 2.96560E-03 92236.80c 1.36456E-04  
92238.80c 2.07846E-04 53135.80c 1.37789E-07 54135.80c 3.41048E-08  
61149.80c 9.05639E-08 62149.80c 2.50632E-07 94238.80c 1.28162E-07  
94239.80c 3.94799E-06 94240.80c 3.38134E-07 94241.80c 1.02484E-07  
94242.80c 4.01105E-09 93237.80c 2.55847E-06 95241.80c 1.19775E-09  
999814.69d 5.63670E-04 8016.80c 4.24482E-05 13027.80c 4.98648E-02  
m16112 92234.80c 3.68822E-05 92235.80c 2.95973E-03 92236.80c 1.37062E-04  
92238.80c 2.07894E-04 53135.80c 1.39143E-07 54135.80c 3.39354E-08  
61149.80c 9.14488E-08 62149.80c 2.48980E-07 94238.80c 1.27425E-07  
94239.80c 3.90649E-06 94240.80c 3.36906E-07 94241.80c 1.01521E-07  
94242.80c 4.01180E-09 93237.80c 2.54495E-06 95241.80c 1.18593E-09  
999814.69d 5.68920E-04 8016.80c 4.28479E-05 13027.80c 4.98648E-02  
m16113 92234.80c 3.68809E-05 92235.80c 2.94844E-03 92236.80c 1.38411E-04  
92238.80c 2.07943E-04 53135.80c 1.41590E-07 54135.80c 3.36846E-08  
61149.80c 9.30468E-08 62149.80c 2.46426E-07 94238.80c 1.27656E-07  
94239.80c 3.85663E-06 94240.80c 3.36949E-07 94241.80c 1.00994E-07  
94242.80c 4.06396E-09 93237.80c 2.54262E-06 95241.80c 1.17905E-09  
999814.69d 5.78883E-04 8016.80c 4.36058E-05 13027.80c 4.98648E-02  
m16114 92234.80c 3.68667E-05 92235.80c 2.92987E-03 92236.80c 1.40754E-04  
92238.80c 2.07994E-04 53135.80c 1.45439E-07 54135.80c 3.33357E-08  
61149.80c 9.55573E-08 62149.80c 2.42845E-07 94238.80c 1.29224E-07  
94239.80c 3.79717E-06 94240.80c 3.38647E-07 94241.80c 1.01043E-07  
94242.80c 4.18500E-09 93237.80c 2.55576E-06 95241.80c 1.17874E-09  
999814.69d 5.95095E-04 8016.80c 4.48389E-05 13027.80c 4.98648E-02  
m16115 92234.80c 3.68337E-05 92235.80c 2.90134E-03 92236.80c 1.44478E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.08046E-04	53135.80c	1.51136E-07	54135.80c	3.28649E-08
61149.80c	9.92681E-08	62149.80c	2.38097E-07	94238.80c	1.32727E-07
94239.80c	3.72644E-06	94240.80c	3.42544E-07	94241.80c	1.01863E-07
94242.80c	4.40313E-09	93237.80c	2.59108E-06	95241.80c	1.18727E-09
999815.69d	6.19930E-04	8016.80c	4.67272E-05	13027.80c	4.98648E-02
m16116	92234.80c	3.66977E-05	92235.80c	2.85446E-03	92236.80c
	92238.80c	2.07970E-04	53135.80c	1.59983E-07	54135.80c
	61149.80c	1.05025E-07	62149.80c	2.32347E-07	94238.80c
	94239.80c	3.73550E-06	94240.80c	3.57039E-07	94241.80c
	94242.80c	4.87250E-09	93237.80c	2.75394E-06	95241.80c
	999815.69d	6.60334E-04	8016.80c	4.97986E-05	13027.80c
m16117	92234.80c	3.65909E-05	92235.80c	2.78953E-03	92236.80c
	92238.80c	2.08014E-04	53135.80c	1.71341E-07	54135.80c
	61149.80c	1.12396E-07	62149.80c	2.24155E-07	94238.80c
	94239.80c	3.63078E-06	94240.80c	3.68978E-07	94241.80c
	94242.80c	5.49258E-09	93237.80c	2.88059E-06	95241.80c
	999815.69d	7.16521E-04	8016.80c	5.40710E-05	13027.80c
m16118	92234.80c	3.64339E-05	92235.80c	2.70178E-03	92236.80c
	92238.80c	2.08051E-04	53135.80c	1.85926E-07	54135.80c
	61149.80c	1.21840E-07	62149.80c	2.13932E-07	94238.80c
	94239.80c	3.50879E-06	94240.80c	3.85433E-07	94241.80c
	94242.80c	6.41243E-09	93237.80c	3.06506E-06	95241.80c
	999816.69d	7.92347E-04	8016.80c	5.98372E-05	13027.80c
m16119	92234.80c	3.59910E-05	92235.80c	2.56531E-03	92236.80c
	92238.80c	2.07356E-04	53135.80c	2.05966E-07	54135.80c
	61149.80c	1.34791E-07	62149.80c	2.02448E-07	94238.80c
	94239.80c	3.83806E-06	94240.80c	4.66196E-07	94241.80c
	94242.80c	9.04966E-09	93237.80c	3.55508E-06	95241.80c
	999816.69d	9.08629E-04	8016.80c	6.86802E-05	13027.80c
m16120	92234.80c	3.55582E-05	92235.80c	2.37490E-03	92236.80c
	92238.80c	2.07296E-04	53135.80c	2.29790E-07	54135.80c
	61149.80c	1.50101E-07	62149.80c	1.85967E-07	94238.80c
	94239.80c	3.66846E-06	94240.80c	5.07796E-07	94241.80c
	94242.80c	1.20640E-08	93237.80c	4.10721E-06	95241.80c
	999817.69d	1.07275E-03	8016.80c	8.11680E-05	13027.80c
m16121	92234.80c	3.47232E-05	92235.80c	2.19898E-03	92236.80c
	92238.80c	2.06088E-04	53135.80c	2.52979E-07	54135.80c
	61149.80c	1.64998E-07	62149.80c	1.61142E-07	94238.80c
	94239.80c	4.11967E-06	94240.80c	6.41823E-07	94241.80c
	94242.80c	2.14449E-08	93237.80c	5.60793E-06	95241.80c
	999818.69d	1.22057E-03	8016.80c	9.24257E-05	13027.80c
m16122	92234.80c	3.52315E-05	92235.80c	2.40387E-03	92236.80c
	92238.80c	2.06207E-04	53135.80c	2.30978E-07	54135.80c
	61149.80c	1.50943E-07	62149.80c	1.81018E-07	94238.80c
	94239.80c	4.30379E-06	94240.80c	5.92504E-07	94241.80c
	94242.80c	1.61630E-08	93237.80c	4.83442E-06	95241.80c
	999817.69d	1.04382E-03	8016.80c	7.89683E-05	13027.80c
m16123	92234.80c	3.57642E-05	92235.80c	2.54920E-03	92236.80c
	92238.80c	2.07110E-04	53135.80c	2.11484E-07	54135.80c
	61149.80c	1.38393E-07	62149.80c	1.95069E-07	94238.80c
	94239.80c	3.90364E-06	94240.80c	4.88519E-07	94241.80c
	94242.80c	1.14180E-08	93237.80c	4.13073E-06	95241.80c
	999816.69d	9.20212E-04	8016.80c	6.95620E-05	13027.80c
m16124	92234.80c	3.59840E-05	92235.80c	2.65257E-03	92236.80c



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92238.80c	2.07134E-04	53135.80c	1.95584E-07	54135.80c	3.04354E-08
61149.80c	1.28135E-07	62149.80c	2.07936E-07	94238.80c	2.41153E-07
94239.80c	4.01676E-06	94240.80c	4.64034E-07	94241.80c	1.59582E-07
94242.80c	9.57295E-09	93237.80c	3.81730E-06	95241.80c	1.86588E-09
999816.69d	8.31017E-04	8016.80c	6.27761E-05	13027.80c	4.98648E-02
m16125	92234.80c	3.61424E-05	92235.80c	2.72887E-03	92236.80c
92238.80c	2.07153E-04	53135.80c	1.82757E-07	54135.80c	3.14418E-08
61149.80c	1.19836E-07	62149.80c	2.18124E-07	94238.80c	2.17808E-07
94239.80c	4.10309E-06	94240.80c	4.44764E-07	94241.80c	1.51586E-07
94242.80c	8.30444E-09	93237.80c	3.59088E-06	95241.80c	1.77164E-09
999815.69d	7.65214E-04	8016.80c	5.77707E-05	13027.80c	4.98648E-02
m16126	92234.80c	3.62905E-05	92235.80c	2.78077E-03	92236.80c
92238.80c	2.07250E-04	53135.80c	1.73070E-07	54135.80c	3.21655E-08
61149.80c	1.13549E-07	62149.80c	2.24880E-07	94238.80c	1.99132E-07
94239.80c	4.09907E-06	94240.80c	4.26920E-07	94241.80c	1.44558E-07
94242.80c	7.44227E-09	93237.80c	3.38384E-06	95241.80c	1.69029E-09
999815.69d	7.20560E-04	8016.80c	5.43759E-05	13027.80c	4.98648E-02
m16127	92234.80c	3.63827E-05	92235.80c	2.82510E-03	92236.80c
92238.80c	2.07269E-04	53135.80c	1.64870E-07	54135.80c	3.27880E-08
61149.80c	1.08223E-07	62149.80c	2.31494E-07	94238.80c	1.86581E-07
94239.80c	4.14624E-06	94240.80c	4.14418E-07	94241.80c	1.39308E-07
94242.80c	6.76303E-09	93237.80c	3.25280E-06	95241.80c	1.62891E-09
999815.69d	6.82363E-04	8016.80c	5.14710E-05	13027.80c	4.98648E-02
m16128	92234.80c	3.64546E-05	92235.80c	2.85855E-03	92236.80c
92238.80c	2.07290E-04	53135.80c	1.58493E-07	54135.80c	3.32654E-08
61149.80c	1.04077E-07	62149.80c	2.36767E-07	94238.80c	1.77092E-07
94239.80c	4.17806E-06	94240.80c	4.04152E-07	94241.80c	1.34949E-07
94242.80c	6.25448E-09	93237.80c	3.15069E-06	95241.80c	1.57806E-09
999815.69d	6.53598E-04	8016.80c	4.92834E-05	13027.80c	4.98648E-02
m16129	92234.80c	3.65119E-05	92235.80c	2.88397E-03	92236.80c
92238.80c	2.07315E-04	53135.80c	1.53555E-07	54135.80c	3.36254E-08
61149.80c	1.00862E-07	62149.80c	2.40899E-07	94238.80c	1.69675E-07
94239.80c	4.19710E-06	94240.80c	3.95611E-07	94241.80c	1.31255E-07
94242.80c	5.86469E-09	93237.80c	3.06864E-06	95241.80c	1.53499E-09
999815.69d	6.31753E-04	8016.80c	4.76222E-05	13027.80c	4.98648E-02
m16130	92234.80c	3.65589E-05	92235.80c	2.90317E-03	92236.80c
92238.80c	2.07343E-04	53135.80c	1.49800E-07	54135.80c	3.38863E-08
61149.80c	9.84155E-08	62149.80c	2.44031E-07	94238.80c	1.63759E-07
94239.80c	4.20506E-06	94240.80c	3.88463E-07	94241.80c	1.28083E-07
94242.80c	5.56271E-09	93237.80c	3.00142E-06	95241.80c	1.49797E-09
999815.69d	6.15311E-04	8016.80c	4.63716E-05	13027.80c	4.98648E-02
m16131	92234.80c	3.65977E-05	92235.80c	2.91723E-03	92236.80c
92238.80c	2.07375E-04	53135.80c	1.47057E-07	54135.80c	3.40613E-08
61149.80c	9.66276E-08	62149.80c	2.46258E-07	94238.80c	1.58993E-07
94239.80c	4.20315E-06	94240.80c	3.82491E-07	94241.80c	1.25340E-07
94242.80c	5.32922E-09	93237.80c	2.94574E-06	95241.80c	1.46590E-09
999814.69d	6.03305E-04	8016.80c	4.54588E-05	13027.80c	4.98648E-02
m16132	92234.80c	3.66295E-05	92235.80c	2.92678E-03	92236.80c
92238.80c	2.07410E-04	53135.80c	1.45237E-07	54135.80c	3.41582E-08
61149.80c	9.54412E-08	62149.80c	2.47642E-07	94238.80c	1.55188E-07
94239.80c	4.19213E-06	94240.80c	3.77582E-07	94241.80c	1.22978E-07
94242.80c	5.15320E-09	93237.80c	2.89993E-06	95241.80c	1.43817E-09
999814.69d	5.95225E-04	8016.80c	4.48445E-05	13027.80c	4.98648E-02
m16133	92234.80c	3.66433E-05	92235.80c	2.92615E-03	92236.80c



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92238.80c	2.07448E-04	53135.80c	1.45114E-07	54135.80c	3.41104E-08
61149.80c	9.53579E-08	62149.80c	2.47583E-07	94238.80c	1.53654E-07
94239.80c	4.16656E-06	94240.80c	3.75062E-07	94241.80c	1.21538E-07
94242.80c	5.09117E-09	93237.80c	2.88081E-06	95241.80c	1.42166E-09
999814.69d	5.95930E-04	8016.80c	4.48984E-05	13027.80c	4.98648E-02
m16134	92234.80c	3.66644E-05	92235.80c	2.92828E-03	92236.80c
92238.80c	2.07492E-04	53135.80c	1.44865E-07	54135.80c	3.40730E-08
61149.80c	9.51967E-08	62149.80c	2.47456E-07	94238.80c	1.51240E-07
94239.80c	4.13919E-06	94240.80c	3.71841E-07	94241.80c	1.19753E-07
94242.80c	5.00109E-09	93237.80c	2.84931E-06	95241.80c	1.40039E-09
999814.69d	5.94279E-04	8016.80c	4.47730E-05	13027.80c	4.98648E-02
m16135	92234.80c	3.66796E-05	92235.80c	2.92652E-03	92236.80c
92238.80c	2.07539E-04	53135.80c	1.45419E-07	54135.80c	3.39679E-08
61149.80c	9.55593E-08	62149.80c	2.46567E-07	94238.80c	1.49561E-07
94239.80c	4.10388E-06	94240.80c	3.69506E-07	94241.80c	1.18277E-07
94242.80c	4.95413E-09	93237.80c	2.82561E-06	95241.80c	1.38263E-09
999814.69d	5.96006E-04	8016.80c	4.49048E-05	13027.80c	4.98648E-02
m16136	92234.80c	3.66875E-05	92235.80c	2.92017E-03	92236.80c
92238.80c	2.07589E-04	53135.80c	1.46909E-07	54135.80c	3.37878E-08
61149.80c	9.65327E-08	62149.80c	2.44848E-07	94238.80c	1.48755E-07
94239.80c	4.06026E-06	94240.80c	3.68239E-07	94241.80c	1.17178E-07
94242.80c	4.95730E-09	93237.80c	2.81130E-06	95241.80c	1.36913E-09
999814.69d	6.01681E-04	8016.80c	4.53365E-05	13027.80c	4.98648E-02
m16137	92234.80c	3.66857E-05	92235.80c	2.90807E-03	92236.80c
92238.80c	2.07641E-04	53135.80c	1.49556E-07	54135.80c	3.35197E-08
61149.80c	9.82586E-08	62149.80c	2.42189E-07	94238.80c	1.49094E-07
94239.80c	4.00746E-06	94240.80c	3.68334E-07	94241.80c	1.16569E-07
94242.80c	5.02396E-09	93237.80c	2.80952E-06	95241.80c	1.36117E-09
999815.69d	6.12348E-04	8016.80c	4.61479E-05	13027.80c	4.98648E-02
m16138	92234.80c	3.66698E-05	92235.80c	2.88831E-03	92236.80c
92238.80c	2.07695E-04	53135.80c	1.53676E-07	54135.80c	3.31447E-08
61149.80c	1.00943E-07	62149.80c	2.38452E-07	94238.80c	1.51013E-07
94239.80c	3.94417E-06	94240.80c	3.70208E-07	94241.80c	1.16605E-07
94242.80c	5.17553E-09	93237.80c	2.82496E-06	95241.80c	1.36056E-09
999815.69d	6.29623E-04	8016.80c	4.74618E-05	13027.80c	4.98648E-02
m16139	92234.80c	3.66341E-05	92235.80c	2.85800E-03	92236.80c
92238.80c	2.07749E-04	53135.80c	1.59725E-07	54135.80c	3.26382E-08
61149.80c	1.04879E-07	62149.80c	2.33477E-07	94238.80c	1.55214E-07
94239.80c	3.86845E-06	94240.80c	3.74425E-07	94241.80c	1.17501E-07
94242.80c	5.44650E-09	93237.80c	2.86513E-06	95241.80c	1.36983E-09
999815.69d	6.55989E-04	8016.80c	4.94667E-05	13027.80c	4.98648E-02
m16140	92234.80c	3.64896E-05	92235.80c	2.80845E-03	92236.80c
92238.80c	2.07668E-04	53135.80c	1.69033E-07	54135.80c	3.19148E-08
61149.80c	1.10930E-07	62149.80c	2.27376E-07	94238.80c	1.69525E-07
94239.80c	3.87473E-06	94240.80c	3.90129E-07	94241.80c	1.22147E-07
94242.80c	6.02661E-09	93237.80c	3.04648E-06	95241.80c	1.42254E-09
999815.69d	6.98714E-04	8016.80c	5.27143E-05	13027.80c	4.98648E-02
m16141	92234.80c	3.63754E-05	92235.80c	2.74005E-03	92236.80c
92238.80c	2.07715E-04	53135.80c	1.80870E-07	54135.80c	3.09869E-08
61149.80c	1.18603E-07	62149.80c	2.18691E-07	94238.80c	1.83511E-07
94239.80c	3.76172E-06	94240.80c	4.02851E-07	94241.80c	1.26147E-07
94242.80c	6.78890E-09	93237.80c	3.18799E-06	95241.80c	1.46842E-09
999815.69d	7.57929E-04	8016.80c	5.72174E-05	13027.80c	4.98648E-02
m16142	92234.80c	3.62080E-05	92235.80c	2.64797E-03	92236.80c



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92238.80c 2.07754E-04 53135.80c 1.95928E-07 54135.80c 2.98275E-08  
 61149.80c 1.28341E-07 62149.80c 2.07801E-07 94238.80c 2.04530E-07  
 94239.80c 3.62999E-06 94240.80c 4.20281E-07 94241.80c 1.31832E-07  
 94242.80c 7.91471E-09 93237.80c 3.39322E-06 95241.80c 1.53391E-09  
 999816.69d 8.37547E-04 8016.80c 6.32727E-05 13027.80c 4.98648E-02  
 m16143 92234.80c 3.57400E-05 92235.80c 2.50552E-03 92236.80c 2.01446E-04  
 92238.80c 2.07020E-04 53135.80c 2.16273E-07 54135.80c 2.83499E-08  
 61149.80c 1.41470E-07 62149.80c 1.95320E-07 94238.80c 2.54711E-07  
 94239.80c 3.96207E-06 94240.80c 5.07181E-07 94241.80c 1.60098E-07  
 94242.80c 1.11373E-08 93237.80c 3.93538E-06 95241.80c 1.86378E-09  
 999816.69d 9.58971E-04 8016.80c 7.25085E-05 13027.80c 4.98648E-02  
 m16144 92234.80c 3.52831E-05 92235.80c 2.30812E-03 92236.80c 2.28584E-04  
 92238.80c 2.06956E-04 53135.80c 2.39852E-07 54135.80c 2.63004E-08  
 61149.80c 1.56592E-07 62149.80c 1.77638E-07 94238.80c 3.23601E-07  
 94239.80c 3.77784E-06 94240.80c 5.50580E-07 94241.80c 1.75498E-07  
 94242.80c 1.47737E-08 93237.80c 4.54330E-06 95241.80c 2.04597E-09  
 999817.69d 1.12919E-03 8016.80c 8.54629E-05 13027.80c 4.98648E-02  
 m16145 92234.80c 3.46389E-05 92235.80c 2.18015E-03 92236.80c 2.48989E-04  
 92238.80c 2.05977E-04 53135.80c 2.55283E-07 54135.80c 2.51691E-08  
 61149.80c 1.66481E-07 62149.80c 1.58924E-07 94238.80c 4.61052E-07  
 94239.80c 4.15124E-06 94240.80c 6.55187E-07 94241.80c 2.37412E-07  
 94242.80c 2.26242E-08 93237.80c 5.75987E-06 95241.80c 2.79288E-09  
 999818.69d 1.23647E-03 8016.80c 9.36363E-05 13027.80c 4.98648E-02  
 m16146 92234.80c 3.51540E-05 92235.80c 2.38659E-03 92236.80c 2.20806E-04  
 92238.80c 2.06098E-04 53135.80c 2.33549E-07 54135.80c 2.74251E-08  
 61149.80c 1.52607E-07 62149.80c 1.79000E-07 94238.80c 3.61243E-07  
 94239.80c 4.33933E-06 94240.80c 6.05488E-07 94241.80c 2.16097E-07  
 94242.80c 1.70806E-08 93237.80c 4.96779E-06 95241.80c 2.53391E-09  
 999817.69d 1.05836E-03 8016.80c 8.00746E-05 13027.80c 4.98648E-02  
 m16147 92234.80c 3.56940E-05 92235.80c 2.53331E-03 92236.80c 1.98796E-04  
 92238.80c 2.07015E-04 53135.80c 2.14113E-07 54135.80c 2.90048E-08  
 61149.80c 1.40100E-07 62149.80c 1.93250E-07 94238.80c 2.87230E-07  
 94239.80c 3.93813E-06 94240.80c 4.99606E-07 94241.80c 1.76118E-07  
 94242.80c 1.20789E-08 93237.80c 4.24574E-06 95241.80c 2.06136E-09  
 999816.69d 9.33553E-04 8016.80c 7.05767E-05 13027.80c 4.98648E-02  
 m16148 92234.80c 3.59170E-05 92235.80c 2.63782E-03 92236.80c 1.84495E-04  
 92238.80c 2.07039E-04 53135.80c 1.98189E-07 54135.80c 3.03183E-08  
 61149.80c 1.29830E-07 62149.80c 2.06271E-07 94238.80c 2.51766E-07  
 94239.80c 4.05397E-06 94240.80c 4.74812E-07 94241.80c 1.65670E-07  
 94242.80c 1.01340E-08 93237.80c 3.92400E-06 95241.80c 1.93716E-09  
 999816.69d 8.43373E-04 8016.80c 6.37154E-05 13027.80c 4.98648E-02  
 m16149 92234.80c 3.60780E-05 92235.80c 2.71503E-03 92236.80c 1.73911E-04  
 92238.80c 2.07059E-04 53135.80c 1.85300E-07 54135.80c 3.13410E-08  
 61149.80c 1.21494E-07 62149.80c 2.16579E-07 94238.80c 2.27395E-07  
 94239.80c 4.14250E-06 94240.80c 4.55264E-07 94241.80c 1.57456E-07  
 94242.80c 8.79498E-09 93237.80c 3.69140E-06 95241.80c 1.84031E-09  
 999815.69d 7.76769E-04 8016.80c 5.86488E-05 13027.80c 4.98648E-02  
 m16150 92234.80c 3.62286E-05 92235.80c 2.76760E-03 92236.80c 1.66589E-04  
 92238.80c 2.07157E-04 53135.80c 1.75536E-07 54135.80c 3.20777E-08  
 61149.80c 1.15158E-07 62149.80c 2.23421E-07 94238.80c 2.07890E-07  
 94239.80c 4.13945E-06 94240.80c 4.37085E-07 94241.80c 1.50204E-07  
 94242.80c 7.88339E-09 93237.80c 3.47858E-06 95241.80c 1.75639E-09  
 999815.69d 7.31525E-04 8016.80c 5.52090E-05 13027.80c 4.98648E-02  
 m16151 92234.80c 3.63224E-05 92235.80c 2.81254E-03 92236.80c 1.60370E-04



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92238.80c	2.07176E-04	53135.80c	1.67269E-07	54135.80c	3.27122E-08
61149.80c	1.09791E-07	62149.80c	2.30106E-07	94238.80c	1.94775E-07
94239.80c	4.18799E-06	94240.80c	4.24367E-07	94241.80c	1.44791E-07
94242.80c	7.16511E-09	93237.80c	3.34382E-06	95241.80c	1.69310E-09
999815.69d	6.92809E-04	8016.80c	5.22647E-05	13027.80c	4.98648E-02
m16152	92234.80c	3.63952E-05	92235.80c	2.84643E-03	92236.80c
92238.80c	2.07198E-04	53135.80c	1.60836E-07	54135.80c	3.31992E-08
61149.80c	1.05609E-07	62149.80c	2.35429E-07	94238.80c	1.84856E-07
94239.80c	4.22084E-06	94240.80c	4.13914E-07	94241.80c	1.40290E-07
94242.80c	6.62698E-09	93237.80c	3.23874E-06	95241.80c	1.64059E-09
999815.69d	6.63639E-04	8016.80c	5.00463E-05	13027.80c	4.98648E-02
m16153	92234.80c	3.64536E-05	92235.80c	2.87224E-03	92236.80c
92238.80c	2.07223E-04	53135.80c	1.55853E-07	54135.80c	3.35671E-08
61149.80c	1.02366E-07	62149.80c	2.39598E-07	94238.80c	1.77102E-07
94239.80c	4.24064E-06	94240.80c	4.05206E-07	94241.80c	1.36470E-07
94242.80c	6.21428E-09	93237.80c	3.15431E-06	95241.80c	1.59604E-09
999815.69d	6.41480E-04	8016.80c	4.83611E-05	13027.80c	4.98648E-02
m16154	92234.80c	3.65015E-05	92235.80c	2.89172E-03	92236.80c
92238.80c	2.07252E-04	53135.80c	1.52066E-07	54135.80c	3.38347E-08
61149.80c	9.98996E-08	62149.80c	2.42754E-07	94238.80c	1.70916E-07
94239.80c	4.24909E-06	94240.80c	3.97913E-07	94241.80c	1.33184E-07
94242.80c	5.89437E-09	93237.80c	3.08510E-06	95241.80c	1.55770E-09
999815.69d	6.24797E-04	8016.80c	4.70924E-05	13027.80c	4.98648E-02
m16155	92234.80c	3.65409E-05	92235.80c	2.90599E-03	92236.80c
92238.80c	2.07284E-04	53135.80c	1.49305E-07	54135.80c	3.40141E-08
61149.80c	9.81004E-08	62149.80c	2.44994E-07	94238.80c	1.65934E-07
94239.80c	4.24746E-06	94240.80c	3.91815E-07	94241.80c	1.30339E-07
94242.80c	5.64690E-09	93237.80c	3.02781E-06	95241.80c	1.52443E-09
999815.69d	6.12616E-04	8016.80c	4.61662E-05	13027.80c	4.98648E-02
m16156	92234.80c	3.65730E-05	92235.80c	2.91565E-03	92236.80c
92238.80c	2.07320E-04	53135.80c	1.47481E-07	54135.80c	3.41140E-08
61149.80c	9.69115E-08	62149.80c	2.46382E-07	94238.80c	1.61955E-07
94239.80c	4.23647E-06	94240.80c	3.86797E-07	94241.80c	1.27886E-07
94242.80c	5.46026E-09	93237.80c	2.98064E-06	95241.80c	1.49562E-09
999814.69d	6.04424E-04	8016.80c	4.55431E-05	13027.80c	4.98648E-02
m16157	92234.80c	3.65872E-05	92235.80c	2.91503E-03	92236.80c
92238.80c	2.07359E-04	53135.80c	1.47376E-07	54135.80c	3.40657E-08
61149.80c	9.68397E-08	62149.80c	2.46304E-07	94238.80c	1.60355E-07
94239.80c	4.21061E-06	94240.80c	3.84212E-07	94241.80c	1.26382E-07
94242.80c	5.39412E-09	93237.80c	2.96101E-06	95241.80c	1.47837E-09
999815.69d	6.05142E-04	8016.80c	4.55982E-05	13027.80c	4.98648E-02
m16158	92234.80c	3.66085E-05	92235.80c	2.91716E-03	92236.80c
92238.80c	2.07403E-04	53135.80c	1.47154E-07	54135.80c	3.40285E-08
61149.80c	9.66965E-08	62149.80c	2.46158E-07	94238.80c	1.57835E-07
94239.80c	4.18287E-06	94240.80c	3.80914E-07	94241.80c	1.24519E-07
94242.80c	5.29840E-09	93237.80c	2.92861E-06	95241.80c	1.45618E-09
999814.69d	6.03484E-04	8016.80c	4.54725E-05	13027.80c	4.98648E-02
m16159	92234.80c	3.66242E-05	92235.80c	2.91532E-03	92236.80c
92238.80c	2.07451E-04	53135.80c	1.47752E-07	54135.80c	3.39218E-08
61149.80c	9.70875E-08	62149.80c	2.45239E-07	94238.80c	1.56086E-07
94239.80c	4.14706E-06	94240.80c	3.78517E-07	94241.80c	1.22975E-07
94242.80c	5.24827E-09	93237.80c	2.90430E-06	95241.80c	1.43759E-09
999815.69d	6.05262E-04	8016.80c	4.56078E-05	13027.80c	4.98648E-02
m16160	92234.80c	3.66322E-05	92235.80c	2.90887E-03	92236.80c



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92238.80c	2.07502E-04	53135.80c	1.49307E-07	54135.80c	3.37382E-08	
61149.80c	9.81022E-08	62149.80c	2.43475E-07	94238.80c	1.55255E-07	
94239.80c	4.10271E-06	94240.80c	3.77206E-07	94241.80c	1.21818E-07	
94242.80c	5.25117E-09	93237.80c	2.88973E-06	95241.80c	1.42337E-09	
999815.69d	6.11057E-04	8016.80c	4.60489E-05	13027.80c	4.98648E-02	
m16161	92234.80c	3.66301E-05	92235.80c	2.89651E-03	92236.80c	1.47283E-04
92238.80c	2.07555E-04	53135.80c	1.52041E-07	54135.80c	3.34645E-08	
61149.80c	9.98845E-08	62149.80c	2.40754E-07	94238.80c	1.55626E-07	
94239.80c	4.04891E-06	94240.80c	3.77281E-07	94241.80c	1.21163E-07	
94242.80c	5.32112E-09	93237.80c	2.88808E-06	95241.80c	1.41484E-09	
999815.69d	6.21931E-04	8016.80c	4.68759E-05	13027.80c	4.98648E-02	
m16162	92234.80c	3.66141E-05	92235.80c	2.87640E-03	92236.80c	1.49820E-04
92238.80c	2.07610E-04	53135.80c	1.56277E-07	54135.80c	3.30818E-08	
61149.80c	1.02643E-07	62149.80c	2.36933E-07	94238.80c	1.57658E-07	
94239.80c	3.98439E-06	94240.80c	3.79163E-07	94241.80c	1.21171E-07	
94242.80c	5.48076E-09	93237.80c	2.90432E-06	95241.80c	1.41388E-09	
999815.69d	6.39524E-04	8016.80c	4.82138E-05	13027.80c	4.98648E-02	
m16163	92234.80c	3.65773E-05	92235.80c	2.84556E-03	92236.80c	1.53830E-04
92238.80c	2.07665E-04	53135.80c	1.62474E-07	54135.80c	3.25644E-08	
61149.80c	1.06674E-07	62149.80c	2.31845E-07	94238.80c	1.62088E-07	
94239.80c	3.90714E-06	94240.80c	3.83424E-07	94241.80c	1.22063E-07	
94242.80c	5.76637E-09	93237.80c	2.94610E-06	95241.80c	1.42305E-09	
999815.69d	6.66360E-04	8016.80c	5.02544E-05	13027.80c	4.98648E-02	
m16164	92234.80c	3.64306E-05	92235.80c	2.79519E-03	92236.80c	1.60765E-04
92238.80c	2.07584E-04	53135.80c	1.71973E-07	54135.80c	3.18257E-08	
61149.80c	1.12847E-07	62149.80c	2.25582E-07	94238.80c	1.77097E-07	
94239.80c	3.91244E-06	94240.80c	3.99415E-07	94241.80c	1.26831E-07	
94242.80c	6.37834E-09	93237.80c	3.13327E-06	95241.80c	1.47716E-09	
999815.69d	7.09802E-04	8016.80c	5.35568E-05	13027.80c	4.98648E-02	
m16165	92234.80c	3.63143E-05	92235.80c	2.72570E-03	92236.80c	1.70096E-04
92238.80c	2.07632E-04	53135.80c	1.84028E-07	54135.80c	3.08792E-08	
61149.80c	1.20657E-07	62149.80c	2.16679E-07	94238.80c	1.91799E-07	
94239.80c	3.79702E-06	94240.80c	4.12296E-07	94241.80c	1.30904E-07	
94242.80c	7.18143E-09	93237.80c	3.27977E-06	95241.80c	1.52390E-09	
999815.69d	7.69963E-04	8016.80c	5.81317E-05	13027.80c	4.98648E-02	
m16166	92234.80c	3.61439E-05	92235.80c	2.63222E-03	92236.80c	1.82744E-04
92238.80c	2.07672E-04	53135.80c	1.99308E-07	54135.80c	2.96978E-08	
61149.80c	1.30534E-07	62149.80c	2.05519E-07	94238.80c	2.13892E-07	
94239.80c	3.66244E-06	94240.80c	4.29924E-07	94241.80c	1.36691E-07	
94242.80c	8.36610E-09	93237.80c	3.49216E-06	95241.80c	1.59064E-09	
999816.69d	8.50796E-04	8016.80c	6.42796E-05	13027.80c	4.98648E-02	
m16167	92234.80c	3.56684E-05	92235.80c	2.48785E-03	92236.80c	2.04180E-04
92238.80c	2.06927E-04	53135.80c	2.19836E-07	54135.80c	2.81899E-08	
61149.80c	1.43775E-07	62149.80c	1.92668E-07	94238.80c	2.66519E-07	
94239.80c	3.99511E-06	94240.80c	5.18416E-07	94241.80c	1.65798E-07	
94242.80c	1.17583E-08	93237.80c	4.05138E-06	95241.80c	1.93050E-09	
999816.69d	9.73884E-04	8016.80c	7.36423E-05	13027.80c	4.98648E-02	
m16168	92234.80c	3.52037E-05	92235.80c	2.28814E-03	92236.80c	2.31595E-04
92238.80c	2.06863E-04	53135.80c	2.43434E-07	54135.80c	2.61055E-08	
61149.80c	1.58899E-07	62149.80c	1.74574E-07	94238.80c	3.38769E-07	
94239.80c	3.80697E-06	94240.80c	5.62203E-07	94241.80c	1.81456E-07	
94242.80c	1.55708E-08	93237.80c	4.67847E-06	95241.80c	2.11600E-09	
999817.69d	1.14613E-03	8016.80c	8.67513E-05	13027.80c	4.98648E-02	
m16169	92234.80c	3.47640E-05	92235.80c	2.20842E-03	92236.80c	2.44649E-04



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92238.80c	2.06139E-04	53135.80c	2.51829E-07	54135.80c	2.54510E-08
61149.80c	1.64269E-07	62149.80c	1.62216E-07	94238.80c	4.33110E-07
94239.80c	4.10575E-06	94240.80c	6.35436E-07	94241.80c	2.25717E-07
94242.80c	2.08880E-08	93237.80c	5.53561E-06	95241.80c	2.65508E-09
999818.69d	1.21258E-03	8016.80c	9.18172E-05	13027.80c	4.98648E-02
m16170	92234.80c	3.52688E-05	92235.80c	2.41246E-03	92236.80c
92238.80c	2.06258E-04	53135.80c	2.29728E-07	54135.80c	2.76675E-08
61149.80c	1.50145E-07	62149.80c	1.81964E-07	94238.80c	3.39061E-07
94239.80c	4.28796E-06	94240.80c	5.86330E-07	94241.80c	2.04991E-07
94242.80c	1.57330E-08	93237.80c	4.77137E-06	95241.80c	2.40344E-09
999817.69d	1.03659E-03	8016.80c	7.84178E-05	13027.80c	4.98648E-02
m16171	92234.80c	3.57976E-05	92235.80c	2.55701E-03	92236.80c
92238.80c	2.07154E-04	53135.80c	2.10234E-07	54135.80c	2.92115E-08
61149.80c	1.37592E-07	62149.80c	1.95894E-07	94238.80c	2.69507E-07
94239.80c	3.88817E-06	94240.80c	4.83275E-07	94241.80c	1.66809E-07
94242.80c	1.11101E-08	93237.80c	4.07662E-06	95241.80c	1.95223E-09
999816.69d	9.13629E-04	8016.80c	6.90614E-05	13027.80c	4.98648E-02
m16172	92234.80c	3.60156E-05	92235.80c	2.65980E-03	92236.80c
92238.80c	2.07178E-04	53135.80c	1.94376E-07	54135.80c	3.04969E-08
61149.80c	1.27358E-07	62149.80c	2.08664E-07	94238.80c	2.36217E-07
94239.80c	3.99995E-06	94240.80c	4.58955E-07	94241.80c	1.56744E-07
94242.80c	9.31279E-09	93237.80c	3.76736E-06	95241.80c	1.83262E-09
999816.69d	8.24970E-04	8016.80c	6.23162E-05	13027.80c	4.98648E-02
m16173	92234.80c	3.61726E-05	92235.80c	2.73558E-03	92236.80c
92238.80c	2.07197E-04	53135.80c	1.81606E-07	54135.80c	3.14951E-08
61149.80c	1.19094E-07	62149.80c	2.18773E-07	94238.80c	2.13368E-07
94239.80c	4.08521E-06	94240.80c	4.39832E-07	94241.80c	1.48856E-07
94242.80c	8.07778E-09	93237.80c	3.54402E-06	95241.80c	1.73965E-09
999815.69d	7.59598E-04	8016.80c	5.73440E-05	13027.80c	4.98648E-02
m16174	92234.80c	3.63197E-05	92235.80c	2.78711E-03	92236.80c
92238.80c	2.07293E-04	53135.80c	1.71982E-07	54135.80c	3.22128E-08
61149.80c	1.12846E-07	62149.80c	2.25468E-07	94238.80c	1.95087E-07
94239.80c	4.08071E-06	94240.80c	4.22151E-07	94241.80c	1.41934E-07
94242.80c	7.23884E-09	93237.80c	3.33978E-06	95241.80c	1.65950E-09
999815.69d	7.15261E-04	8016.80c	5.39731E-05	13027.80c	4.98648E-02
m16175	92234.80c	3.64111E-05	92235.80c	2.83113E-03	92236.80c
92238.80c	2.07312E-04	53135.80c	1.63839E-07	54135.80c	3.28296E-08
61149.80c	1.07557E-07	62149.80c	2.32029E-07	94238.80c	1.82803E-07
94239.80c	4.12716E-06	94240.80c	4.09751E-07	94241.80c	1.36758E-07
94242.80c	6.57775E-09	93237.80c	3.21054E-06	95241.80c	1.59898E-09
999815.69d	6.77340E-04	8016.80c	5.10892E-05	13027.80c	4.98648E-02
m16176	92234.80c	3.64823E-05	92235.80c	2.86434E-03	92236.80c
92238.80c	2.07333E-04	53135.80c	1.57515E-07	54135.80c	3.33022E-08
61149.80c	1.03444E-07	62149.80c	2.37257E-07	94238.80c	1.73512E-07
94239.80c	4.15840E-06	94240.80c	3.99569E-07	94241.80c	1.32460E-07
94242.80c	6.08271E-09	93237.80c	3.10980E-06	95241.80c	1.54883E-09
999815.69d	6.48786E-04	8016.80c	4.89176E-05	13027.80c	4.98648E-02
m16177	92234.80c	3.65394E-05	92235.80c	2.88957E-03	92236.80c
92238.80c	2.07357E-04	53135.80c	1.52625E-07	54135.80c	3.36584E-08
61149.80c	1.00260E-07	62149.80c	2.41351E-07	94238.80c	1.66248E-07
94239.80c	4.17694E-06	94240.80c	3.91098E-07	94241.80c	1.28817E-07
94242.80c	5.70313E-09	93237.80c	3.02883E-06	95241.80c	1.50633E-09
999815.69d	6.27102E-04	8016.80c	4.72686E-05	13027.80c	4.98648E-02
m16178	92234.80c	3.65860E-05	92235.80c	2.90864E-03	92236.80c



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92238.80c 2.07386E-04	53135.80c 1.48912E-07	54135.80c 3.39162E-08
61149.80c 9.78403E-08	62149.80c 2.44447E-07	94238.80c 1.60450E-07
94239.80c 4.18454E-06	94240.80c 3.83998E-07	94241.80c 1.25685E-07
94242.80c 5.40881E-09	93237.80c 2.96243E-06	95241.80c 1.46977E-09
999815.69d 6.10779E-04	8016.80c 4.60272E-05	13027.80c 4.98648E-02
m16179 92234.80c 3.66246E-05	92235.80c 2.92262E-03	92236.80c 1.44249E-04
92238.80c 2.07417E-04	53135.80c 1.46208E-07	54135.80c 3.40885E-08
61149.80c 9.60770E-08	62149.80c 2.46641E-07	94238.80c 1.55776E-07
94239.80c 4.18235E-06	94240.80c 3.78060E-07	94241.80c 1.22974E-07
94242.80c 5.18095E-09	93237.80c 2.90743E-06	95241.80c 1.43805E-09
999814.69d 5.98859E-04	8016.80c 4.51209E-05	13027.80c 4.98648E-02
m16180 92234.80c 3.66563E-05	92235.80c 2.93208E-03	92236.80c 1.42795E-04
92238.80c 2.07453E-04	53135.80c 1.44424E-07	54135.80c 3.41835E-08
61149.80c 9.49138E-08	62149.80c 2.47993E-07	94238.80c 1.52039E-07
94239.80c 4.17108E-06	94240.80c 3.73170E-07	94241.80c 1.20636E-07
94242.80c 5.00887E-09	93237.80c 2.86210E-06	95241.80c 1.41058E-09
999814.69d 5.90836E-04	8016.80c 4.45107E-05	13027.80c 4.98648E-02
m16181 92234.80c 3.66700E-05	92235.80c 2.93146E-03	92236.80c 1.42719E-04
92238.80c 2.07491E-04	53135.80c 1.44341E-07	54135.80c 3.41350E-08
61149.80c 9.48562E-08	62149.80c 2.47896E-07	94238.80c 1.50526E-07
94239.80c 4.14546E-06	94240.80c 3.70647E-07	94241.80c 1.19203E-07
94242.80c 4.94754E-09	93237.80c 2.84311E-06	95241.80c 1.39411E-09
999814.69d 5.91536E-04	8016.80c 4.45643E-05	13027.80c 4.98648E-02
m16182 92234.80c 3.66912E-05	92235.80c 2.93359E-03	92236.80c 1.42243E-04
92238.80c 2.07535E-04	53135.80c 1.44130E-07	54135.80c 3.40968E-08
61149.80c 9.47199E-08	62149.80c 2.47728E-07	94238.80c 1.48149E-07
94239.80c 4.11795E-06	94240.80c 3.67420E-07	94241.80c 1.17426E-07
94242.80c 4.85864E-09	93237.80c 2.81187E-06	95241.80c 1.37293E-09
999814.69d 5.89893E-04	8016.80c 4.44396E-05	13027.80c 4.98648E-02
m16183 92234.80c 3.67065E-05	92235.80c 2.93183E-03	92236.80c 1.42285E-04
92238.80c 2.07582E-04	53135.80c 1.44724E-07	54135.80c 3.39913E-08
61149.80c 9.51091E-08	62149.80c 2.46793E-07	94238.80c 1.46491E-07
94239.80c 4.08261E-06	94240.80c 3.65059E-07	94241.80c 1.15950E-07
94242.80c 4.81142E-09	93237.80c 2.78834E-06	95241.80c 1.35515E-09
999814.69d 5.91608E-04	8016.80c 4.45703E-05	13027.80c 4.98648E-02
m16184 92234.80c 3.67146E-05	92235.80c 2.92553E-03	92236.80c 1.42939E-04
92238.80c 2.07632E-04	53135.80c 1.46261E-07	54135.80c 3.38111E-08
61149.80c 9.61127E-08	62149.80c 2.45021E-07	94238.80c 1.45691E-07
94239.80c 4.03901E-06	94240.80c 3.63751E-07	94241.80c 1.14842E-07
94242.80c 4.81268E-09	93237.80c 2.77412E-06	95241.80c 1.34152E-09
999814.69d 5.97249E-04	8016.80c 4.49995E-05	13027.80c 4.98648E-02
m16185 92234.80c 3.67129E-05	92235.80c 2.91351E-03	92236.80c 1.44375E-04
92238.80c 2.07684E-04	53135.80c 1.48962E-07	54135.80c 3.35436E-08
61149.80c 9.78738E-08	62149.80c 2.42299E-07	94238.80c 1.46015E-07
94239.80c 3.98630E-06	94240.80c 3.63788E-07	94241.80c 1.14211E-07
94242.80c 4.87535E-09	93237.80c 2.77228E-06	95241.80c 1.33329E-09
999815.69d 6.07856E-04	8016.80c 4.58063E-05	13027.80c 4.98648E-02
m16186 92234.80c 3.66977E-05	92235.80c 2.89385E-03	92236.80c 1.46854E-04
92238.80c 2.07738E-04	53135.80c 1.53148E-07	54135.80c 3.31701E-08
61149.80c 1.00601E-07	62149.80c 2.38487E-07	94238.80c 1.47893E-07
94239.80c 3.92321E-06	94240.80c 3.65577E-07	94241.80c 1.14210E-07
94242.80c 5.02014E-09	93237.80c 2.78755E-06	95241.80c 1.33225E-09
999815.69d 6.25046E-04	8016.80c 4.71138E-05	13027.80c 4.98648E-02
m16187 92234.80c 3.66623E-05	92235.80c 2.86367E-03	92236.80c 1.50778E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.07793E-04	53135.80c	1.59280E-07	54135.80c	3.26657E-08
61149.80c	1.04591E-07	62149.80c	2.33426E-07	94238.80c	1.52019E-07
94239.80c	3.84787E-06	94240.80c	3.69682E-07	94241.80c	1.15052E-07
94242.80c	5.28044E-09	93237.80c	2.82736E-06	95241.80c	1.34086E-09
999815.69d	6.51300E-04	8016.80c	4.91100E-05	13027.80c	4.98648E-02
m16188	92234.80c	3.65190E-05	92235.80c	2.81432E-03	92236.80c
92238.80c	2.07714E-04	53135.80c	1.68696E-07	54135.80c	3.19461E-08
61149.80c	1.10712E-07	62149.80c	2.27226E-07	94238.80c	1.66068E-07
94239.80c	3.85414E-06	94240.80c	3.85132E-07	94241.80c	1.19564E-07
94242.80c	5.84007E-09	93237.80c	3.00676E-06	95241.80c	1.39199E-09
999815.69d	6.93856E-04	8016.80c	5.23448E-05	13027.80c	4.98648E-02
m16189	92234.80c	3.64058E-05	92235.80c	2.74613E-03	92236.80c
92238.80c	2.07761E-04	53135.80c	1.80702E-07	54135.80c	3.10228E-08
61149.80c	1.18494E-07	62149.80c	2.18416E-07	94238.80c	1.79839E-07
94239.80c	3.74196E-06	94240.80c	3.97666E-07	94241.80c	1.23452E-07
94242.80c	6.57637E-09	93237.80c	3.14727E-06	95241.80c	1.43653E-09
999815.69d	7.52890E-04	8016.80c	5.68338E-05	13027.80c	4.98648E-02
m16190	92234.80c	3.62393E-05	92235.80c	2.65423E-03	92236.80c
92238.80c	2.07801E-04	53135.80c	1.95972E-07	54135.80c	2.98690E-08
61149.80c	1.28369E-07	62149.80c	2.07404E-07	94238.80c	2.00568E-07
94239.80c	3.61126E-06	94240.80c	4.14870E-07	94241.80c	1.28994E-07
94242.80c	7.66455E-09	93237.80c	3.35133E-06	95241.80c	1.50033E-09
999816.69d	8.32331E-04	8016.80c	6.28752E-05	13027.80c	4.98648E-02
m16191	92234.80c	3.57740E-05	92235.80c	2.51203E-03	92236.80c
92238.80c	2.07074E-04	53135.80c	2.16617E-07	54135.80c	2.83986E-08
61149.80c	1.41692E-07	62149.80c	1.94813E-07	94238.80c	2.50008E-07
94239.80c	3.94242E-06	94240.80c	5.00714E-07	94241.80c	1.56649E-07
94242.80c	1.07836E-08	93237.80c	3.88914E-06	95241.80c	1.82291E-09
999816.69d	9.53560E-04	8016.80c	7.20958E-05	13027.80c	4.98648E-02
m16192	92234.80c	3.53187E-05	92235.80c	2.31474E-03	92236.80c
92238.80c	2.07012E-04	53135.80c	2.40617E-07	54135.80c	2.63569E-08
61149.80c	1.57085E-07	62149.80c	1.77045E-07	94238.80c	3.18096E-07
94239.80c	3.76013E-06	94240.80c	5.43756E-07	94241.80c	1.71771E-07
94242.80c	1.43079E-08	93237.80c	4.49412E-06	95241.80c	2.00173E-09
999817.69d	1.12370E-03	8016.80c	8.50433E-05	13027.80c	4.98648E-02
m16193	92234.80c	3.50953E-05	92235.80c	2.28358E-03	92236.80c
92238.80c	2.06573E-04	53135.80c	2.42262E-07	54135.80c	2.61807E-08
61149.80c	1.58124E-07	62149.80c	1.70963E-07	94238.80c	3.64292E-07
94239.80c	3.97452E-06	94240.80c	5.82754E-07	94241.80c	1.95693E-07
94242.80c	1.67247E-08	93237.80c	4.95771E-06	95241.80c	2.30119E-09
999817.69d	1.14914E-03	8016.80c	8.69868E-05	13027.80c	4.98648E-02
m16194	92234.80c	3.55730E-05	92235.80c	2.48108E-03	92236.80c
92238.80c	2.06684E-04	53135.80c	2.19301E-07	54135.80c	2.82848E-08
61149.80c	1.43411E-07	62149.80c	1.89770E-07	94238.80c	2.84491E-07
94239.80c	4.14087E-06	94240.80c	5.35452E-07	94241.80c	1.76642E-07
94242.80c	1.25152E-08	93237.80c	4.26581E-06	95241.80c	2.07042E-09
999817.69d	9.78886E-04	8016.80c	7.40276E-05	13027.80c	4.98648E-02
m16195	92234.80c	3.60723E-05	92235.80c	2.61989E-03	92236.80c
92238.80c	2.07526E-04	53135.80c	1.99721E-07	54135.80c	2.97309E-08
61149.80c	1.30780E-07	62149.80c	2.02835E-07	94238.80c	2.25920E-07
94239.80c	3.74635E-06	94240.80c	4.40038E-07	94241.80c	1.43146E-07
94242.80c	8.80263E-09	93237.80c	3.64167E-06	95241.80c	1.67484E-09
999816.69d	8.60874E-04	8016.80c	6.50495E-05	13027.80c	4.98648E-02
m16196	92234.80c	3.62771E-05	92235.80c	2.71804E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.07549E-04	53135.80c	1.84070E-07	54135.80c	3.09365E-08
61149.80c	1.20664E-07	62149.80c	2.14951E-07	94238.80c	1.97965E-07
94239.80c	3.84763E-06	94240.80c	4.17053E-07	94241.80c	1.34117E-07
94242.80c	7.35958E-09	93237.80c	3.36441E-06	95241.80c	1.56769E-09
999815.69d	7.76243E-04	8016.80c	5.86118E-05	13027.80c	4.98648E-02
m16197	92234.80c	3.64245E-05	92235.80c	2.79010E-03	92236.80c
	92238.80c	2.07566E-04	53135.80c	1.71626E-07	54135.80c
	61149.80c	1.12599E-07	62149.80c	2.24554E-07	94238.80c
	94239.80c	3.92438E-06	94240.80c	3.99116E-07	94241.80c
	94242.80c	6.37340E-09	93237.80c	3.16487E-06	95241.80c
	999815.69d	7.14111E-04	8016.80c	5.38866E-05	13027.80c
m16198	92234.80c	3.65623E-05	92235.80c	2.83890E-03	92236.80c
	92238.80c	2.07656E-04	53135.80c	1.62371E-07	54135.80c
	61149.80c	1.06583E-07	62149.80c	2.30888E-07	94238.80c
	94239.80c	3.91643E-06	94240.80c	3.82780E-07	94241.80c
	94242.80c	5.70771E-09	93237.80c	2.98269E-06	95241.80c
	999815.69d	6.72154E-04	8016.80c	5.06971E-05	13027.80c
m16199	92234.80c	3.66478E-05	92235.80c	2.88055E-03	92236.80c
	92238.80c	2.07673E-04	53135.80c	1.54547E-07	54135.80c
	61149.80c	1.01495E-07	62149.80c	2.37149E-07	94238.80c
	94239.80c	3.95759E-06	94240.80c	3.71260E-07	94241.80c
	94242.80c	5.18307E-09	93237.80c	2.86766E-06	95241.80c
	999815.69d	6.36307E-04	8016.80c	4.79712E-05	13027.80c
m16200	92234.80c	3.67142E-05	92235.80c	2.91187E-03	92236.80c
	92238.80c	2.07693E-04	53135.80c	1.48501E-07	54135.80c
	61149.80c	9.75572E-08	62149.80c	2.42151E-07	94238.80c
	94239.80c	3.98479E-06	94240.80c	3.61834E-07	94241.80c
	94242.80c	4.79107E-09	93237.80c	2.77812E-06	95241.80c
	999815.69d	6.09372E-04	8016.80c	4.59228E-05	13027.80c
m16201	92234.80c	3.67674E-05	92235.80c	2.93566E-03	92236.80c
	92238.80c	2.07716E-04	53135.80c	1.43840E-07	54135.80c
	61149.80c	9.45189E-08	62149.80c	2.46071E-07	94238.80c
	94239.80c	4.00040E-06	94240.80c	3.54011E-07	94241.80c
	94242.80c	4.49085E-09	93237.80c	2.70618E-06	95241.80c
	999814.69d	5.88947E-04	8016.80c	4.43696E-05	13027.80c
m16202	92234.80c	3.68111E-05	92235.80c	2.95361E-03	92236.80c
	92238.80c	2.07742E-04	53135.80c	1.40308E-07	54135.80c
	61149.80c	9.22146E-08	62149.80c	2.49033E-07	94238.80c
	94239.80c	4.00596E-06	94240.80c	3.47463E-07	94241.80c
	94242.80c	4.25819E-09	93237.80c	2.64717E-06	95241.80c
	999814.69d	5.73585E-04	8016.80c	4.32013E-05	13027.80c
m16203	92234.80c	3.68471E-05	92235.80c	2.96675E-03	92236.80c
	92238.80c	2.07772E-04	53135.80c	1.37737E-07	54135.80c
	61149.80c	9.05362E-08	62149.80c	2.51128E-07	94238.80c
	94239.80c	4.00254E-06	94240.80c	3.41991E-07	94241.80c
	94242.80c	4.07800E-09	93237.80c	2.59824E-06	95241.80c
	999814.69d	5.62371E-04	8016.80c	4.23487E-05	13027.80c
m16204	92234.80c	3.68768E-05	92235.80c	2.97568E-03	92236.80c
	92238.80c	2.07806E-04	53135.80c	1.36037E-07	54135.80c
	61149.80c	8.94267E-08	62149.80c	2.52407E-07	94238.80c
	94239.80c	3.99084E-06	94240.80c	3.37483E-07	94241.80c
	94242.80c	3.94176E-09	93237.80c	2.55789E-06	95241.80c
	999814.69d	5.54819E-04	8016.80c	4.17747E-05	13027.80c
m16205	92234.80c	3.68900E-05	92235.80c	2.97505E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.07842E-04	53135.80c	1.35981E-07	54135.80c	3.42725E-08
61149.80c	8.93868E-08	62149.80c	2.52292E-07	94238.80c	1.26382E-07
94239.80c	3.96609E-06	94240.80c	3.35175E-07	94241.80c	1.01255E-07
94242.80c	3.89339E-09	93237.80c	2.54082E-06	95241.80c	1.18369E-09
999814.69d	5.55505E-04	8016.80c	4.18270E-05	13027.80c	4.98648E-02
m16206	92234.80c	3.69099E-05	92235.80c	2.97707E-03	92236.80c
92238.80c	2.07883E-04	53135.80c	1.35767E-07	54135.80c	3.42318E-08
61149.80c	8.92484E-08	62149.80c	2.52097E-07	94238.80c	1.24383E-07
94239.80c	3.93946E-06	94240.80c	3.32188E-07	94241.80c	9.97239E-08
94242.80c	3.82249E-09	93237.80c	2.51288E-06	95241.80c	1.16542E-09
999814.69d	5.53949E-04	8016.80c	4.17089E-05	13027.80c	4.98648E-02
m16207	92234.80c	3.69247E-05	92235.80c	2.97544E-03	92236.80c
92238.80c	2.07927E-04	53135.80c	1.36316E-07	54135.80c	3.41294E-08
61149.80c	8.96084E-08	62149.80c	2.51159E-07	94238.80c	1.22979E-07
94239.80c	3.90566E-06	94240.80c	3.29998E-07	94241.80c	9.84559E-08
94242.80c	3.78442E-09	93237.80c	2.49172E-06	95241.80c	1.15013E-09
999814.69d	5.55545E-04	8016.80c	4.18307E-05	13027.80c	4.98648E-02
m16208	92234.80c	3.69326E-05	92235.80c	2.96953E-03	92236.80c
92238.80c	2.07974E-04	53135.80c	1.37759E-07	54135.80c	3.39592E-08
61149.80c	9.05515E-08	62149.80c	2.49408E-07	94238.80c	1.22288E-07
94239.80c	3.86429E-06	94240.80c	3.28777E-07	94241.80c	9.75086E-08
94242.80c	3.78449E-09	93237.80c	2.47878E-06	95241.80c	1.13845E-09
999814.69d	5.60839E-04	8016.80c	4.22338E-05	13027.80c	4.98648E-02
m16209	92234.80c	3.69313E-05	92235.80c	2.95820E-03	92236.80c
92238.80c	2.08024E-04	53135.80c	1.40309E-07	54135.80c	3.37086E-08
61149.80c	9.22173E-08	62149.80c	2.46739E-07	94238.80c	1.22532E-07
94239.80c	3.81463E-06	94240.80c	3.28793E-07	94241.80c	9.69782E-08
94242.80c	3.83303E-09	93237.80c	2.47682E-06	95241.80c	1.13149E-09
999814.69d	5.70820E-04	8016.80c	4.29929E-05	13027.80c	4.98648E-02
m16210	92234.80c	3.69172E-05	92235.80c	2.93967E-03	92236.80c
92238.80c	2.08075E-04	53135.80c	1.44283E-07	54135.80c	3.33610E-08
61149.80c	9.48088E-08	62149.80c	2.43021E-07	94238.80c	1.24074E-07
94239.80c	3.75556E-06	94240.80c	3.30433E-07	94241.80c	9.70002E-08
94242.80c	3.94655E-09	93237.80c	2.49011E-06	95241.80c	1.13082E-09
999814.69d	5.87028E-04	8016.80c	4.42256E-05	13027.80c	4.98648E-02
m16211	92234.80c	3.68845E-05	92235.80c	2.91115E-03	92236.80c
92238.80c	2.08126E-04	53135.80c	1.50134E-07	54135.80c	3.28928E-08
61149.80c	9.86203E-08	62149.80c	2.38114E-07	94238.80c	1.27495E-07
94239.80c	3.68535E-06	94240.80c	3.34229E-07	94241.80c	9.77638E-08
94242.80c	4.15176E-09	93237.80c	2.52527E-06	95241.80c	1.13864E-09
999815.69d	6.11832E-04	8016.80c	4.61117E-05	13027.80c	4.98648E-02
m16212	92234.80c	3.67500E-05	92235.80c	2.86438E-03	92236.80c
92238.80c	2.08053E-04	53135.80c	1.59180E-07	54135.80c	3.22263E-08
61149.80c	1.04507E-07	62149.80c	2.32186E-07	94238.80c	1.39240E-07
94239.80c	3.69413E-06	94240.80c	3.48389E-07	94241.80c	1.01691E-07
94242.80c	4.59433E-09	93237.80c	2.68520E-06	95241.80c	1.18306E-09
999815.69d	6.52151E-04	8016.80c	4.91763E-05	13027.80c	4.98648E-02
m16213	92234.80c	3.66439E-05	92235.80c	2.79950E-03	92236.80c
92238.80c	2.08098E-04	53135.80c	1.70834E-07	54135.80c	3.13675E-08
61149.80c	1.12070E-07	62149.80c	2.23760E-07	94238.80c	1.50769E-07
94239.80c	3.59057E-06	94240.80c	3.60122E-07	94241.80c	1.05168E-07
94242.80c	5.18063E-09	93237.80c	2.81060E-06	95241.80c	1.22275E-09
999815.69d	7.08287E-04	8016.80c	5.34443E-05	13027.80c	4.98648E-02
m16214	92234.80c	3.64872E-05	92235.80c	2.71177E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08135E-04	53135.80c 1.85794E-07	54135.80c 3.02897E-08
61149.80c 1.21757E-07	62149.80c 2.13296E-07	94238.80c 1.68187E-07
94239.80c 3.47008E-06	94240.80c 3.76311E-07	94241.80c 1.10149E-07
94242.80c 6.05126E-09	93237.80c 2.99349E-06	95241.80c 1.27989E-09
999815.69d 7.84114E-04	8016.80c 5.92102E-05	13027.80c 4.98648E-02
m16215 92234.80c 3.60481E-05	92235.80c 2.57528E-03	92236.80c 1.90235E-04
92238.80c 2.07454E-04	53135.80c 2.06353E-07	54135.80c 2.89222E-08
61149.80c 1.35043E-07	62149.80c 2.01575E-07	94238.80c 2.09845E-07
94239.80c 3.79621E-06	94240.80c 4.55418E-07	94241.80c 1.34275E-07
94242.80c 8.54721E-09	93237.80c 3.47638E-06	95241.80c 1.56069E-09
999816.69d 9.00429E-04	8016.80c 6.80553E-05	13027.80c 4.98648E-02
m16216 92234.80c 3.56165E-05	92235.80c 2.38451E-03	92236.80c 2.16570E-04
92238.80c 2.07396E-04	53135.80c 2.30892E-07	54135.80c 2.69983E-08
61149.80c 1.50814E-07	62149.80c 1.84870E-07	94238.80c 2.67645E-07
94239.80c 3.62927E-06	94240.80c 4.96522E-07	94241.80c 1.48073E-07
94242.80c 1.14123E-08	93237.80c 4.02365E-06	95241.80c 1.72318E-09
999817.69d 1.06484E-03	8016.80c 8.05644E-05	13027.80c 4.98648E-02
m16217 92234.80c 3.56196E-05	92235.80c 2.40243E-03	92236.80c 2.14413E-04
92238.80c 2.07277E-04	53135.80c 2.26155E-07	54135.80c 2.72649E-08
61149.80c 1.47741E-07	62149.80c 1.84527E-07	94238.80c 2.70140E-07
94239.80c 3.72992E-06	94240.80c 4.98671E-07	94241.80c 1.51332E-07
94242.80c 1.13408E-08	93237.80c 4.09279E-06	95241.80c 1.77829E-09
999817.69d 1.04902E-03	8016.80c 7.93664E-05	13027.80c 4.98648E-02
m16218 92234.80c 3.60569E-05	92235.80c 2.58944E-03	92236.80c 1.88499E-04
92238.80c 2.07376E-04	53135.80c 2.02163E-07	54135.80c 2.91724E-08
61149.80c 1.32312E-07	62149.80c 2.01661E-07	94238.80c 2.09909E-07
94239.80c 3.87083E-06	94240.80c 4.54815E-07	94241.80c 1.35181E-07
94242.80c 8.38439E-09	93237.80c 3.51000E-06	95241.80c 1.58342E-09
999816.69d 8.87971E-04	8016.80c 6.71125E-05	13027.80c 4.98648E-02
m16219 92234.80c 3.65097E-05	92235.80c 2.71923E-03	92236.80c 1.68828E-04
92238.80c 2.08129E-04	53135.80c 1.82629E-07	54135.80c 3.04501E-08
61149.80c 1.19680E-07	62149.80c 2.13323E-07	94238.80c 1.66314E-07
94239.80c 3.48992E-06	94240.80c 3.71852E-07	94241.80c 1.08773E-07
94242.80c 5.85203E-09	93237.80c 2.99153E-06	95241.80c 1.27195E-09
999815.69d 7.77688E-04	8016.80c 5.87255E-05	13027.80c 4.98648E-02
m16220 92234.80c 3.66953E-05	92235.80c 2.81029E-03	92236.80c 1.56217E-04
92238.80c 2.08149E-04	53135.80c 1.67390E-07	54135.80c 3.15190E-08
61149.80c 1.09807E-07	62149.80c 2.24437E-07	94238.80c 1.45566E-07
94239.80c 3.57510E-06	94240.80c 3.51143E-07	94241.80c 1.01395E-07
94242.80c 4.86664E-09	93237.80c 2.76143E-06	95241.80c 1.18460E-09
999815.69d 6.99220E-04	8016.80c 5.27581E-05	13027.80c 4.98648E-02
m16221 92234.80c 3.68280E-05	92235.80c 2.87672E-03	92236.80c 1.47007E-04
92238.80c 2.08164E-04	53135.80c 1.55494E-07	54135.80c 3.23335E-08
61149.80c 1.02081E-07	62149.80c 2.33300E-07	94238.80c 1.31448E-07
94239.80c 3.63903E-06	94240.80c 3.35170E-07	94241.80c 9.57456E-08
94242.80c 4.19949E-09	93237.80c 2.59673E-06	95241.80c 1.11815E-09
999815.69d 6.41997E-04	8016.80c 4.84071E-05	13027.80c 4.98648E-02
m16222 92234.80c 3.69518E-05	92235.80c 2.92139E-03	92236.80c 1.40712E-04
92238.80c 2.08244E-04	53135.80c 1.46818E-07	54135.80c 3.29083E-08
61149.80c 9.64301E-08	62149.80c 2.39124E-07	94238.80c 1.20223E-07
94239.80c 3.62675E-06	94240.80c 3.20982E-07	94241.80c 9.09835E-08
94242.80c 3.75412E-09	93237.80c 2.44701E-06	95241.80c 1.06294E-09
999814.69d 6.03616E-04	8016.80c 4.54898E-05	13027.80c 4.98648E-02
m16223 92234.80c 3.70286E-05	92235.80c 2.95941E-03	92236.80c 1.35392E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.08260E-04	53135.80c	1.39493E-07	54135.80c	3.33928E-08
61149.80c	9.16575E-08	62149.80c	2.44973E-07	94238.80c	1.12709E-07
94239.80c	3.66014E-06	94240.80c	3.10877E-07	94241.80c	8.73905E-08
94242.80c	3.40325E-09	93237.80c	2.35274E-06	95241.80c	1.02094E-09
999814.69d	5.70889E-04	8016.80c	4.30011E-05	13027.80c	4.98648E-02
m16224	92234.80c	3.70881E-05	92235.80c	2.98794E-03	92236.80c
92238.80c	2.08277E-04	53135.80c	1.33873E-07	54135.80c	3.37567E-08
61149.80c	8.79910E-08	62149.80c	2.49670E-07	94238.80c	1.07045E-07
94239.80c	3.68156E-06	94240.80c	3.02666E-07	94241.80c	8.44463E-08
94242.80c	3.14223E-09	93237.80c	2.27956E-06	95241.80c	9.86580E-10
999814.69d	5.46384E-04	8016.80c	4.11378E-05	13027.80c	4.98648E-02
m16225	92234.80c	3.71355E-05	92235.80c	3.00953E-03	92236.80c
92238.80c	2.08298E-04	53135.80c	1.29561E-07	54135.80c	3.40240E-08
61149.80c	8.51753E-08	62149.80c	2.53361E-07	94238.80c	1.02624E-07
94239.80c	3.69300E-06	94240.80c	2.95881E-07	94241.80c	8.19767E-08
94242.80c	2.94301E-09	93237.80c	2.22086E-06	95241.80c	9.57762E-10
999814.69d	5.27857E-04	8016.80c	3.97289E-05	13027.80c	4.98648E-02
m16226	92234.80c	3.71746E-05	92235.80c	3.02579E-03	92236.80c
92238.80c	2.08321E-04	53135.80c	1.26302E-07	54135.80c	3.42114E-08
61149.80c	8.30458E-08	62149.80c	2.56150E-07	94238.80c	9.90968E-08
94239.80c	3.69580E-06	94240.80c	2.90228E-07	94241.80c	7.98733E-08
94242.80c	2.78895E-09	93237.80c	2.17278E-06	95241.80c	9.33186E-10
999814.69d	5.13957E-04	8016.80c	3.86719E-05	13027.80c	4.98648E-02
m16227	92234.80c	3.72068E-05	92235.80c	3.03767E-03	92236.80c
92238.80c	2.08348E-04	53135.80c	1.23931E-07	54135.80c	3.43305E-08
61149.80c	8.14955E-08	62149.80c	2.58112E-07	94238.80c	9.62506E-08
94239.80c	3.69089E-06	94240.80c	2.85511E-07	94241.80c	7.80663E-08
94242.80c	2.66982E-09	93237.80c	2.13293E-06	95241.80c	9.12024E-10
999814.69d	5.03828E-04	8016.80c	3.79018E-05	13027.80c	4.98648E-02
m16228	92234.80c	3.72333E-05	92235.80c	3.04571E-03	92236.80c
92238.80c	2.08378E-04	53135.80c	1.22359E-07	54135.80c	3.43889E-08
61149.80c	8.04682E-08	62149.80c	2.59299E-07	94238.80c	9.39701E-08
94239.80c	3.67884E-06	94240.80c	2.81637E-07	94241.80c	7.65190E-08
94242.80c	2.57983E-09	93237.80c	2.10004E-06	95241.80c	8.93837E-10
999814.69d	4.97025E-04	8016.80c	3.73846E-05	13027.80c	4.98648E-02
m16229	92234.80c	3.72448E-05	92235.80c	3.04509E-03	92236.80c
92238.80c	2.08410E-04	53135.80c	1.22332E-07	54135.80c	3.43390E-08
61149.80c	8.04473E-08	62149.80c	2.59165E-07	94238.80c	9.30404E-08
94239.80c	3.65572E-06	94240.80c	2.79693E-07	94241.80c	7.55965E-08
94242.80c	2.54849E-09	93237.80c	2.08609E-06	95241.80c	8.83166E-10
999814.69d	4.97711E-04	8016.80c	3.74371E-05	13027.80c	4.98648E-02
m16230	92234.80c	3.72628E-05	92235.80c	3.04687E-03	92236.80c
92238.80c	2.08446E-04	53135.80c	1.22112E-07	54135.80c	3.42939E-08
61149.80c	8.03046E-08	62149.80c	2.58936E-07	94238.80c	9.15782E-08
94239.80c	3.63074E-06	94240.80c	2.77132E-07	94241.80c	7.44370E-08
94242.80c	2.50168E-09	93237.80c	2.06329E-06	95241.80c	8.69339E-10
999814.69d	4.96337E-04	8016.80c	3.73330E-05	13027.80c	4.98648E-02
m16231	92234.80c	3.72760E-05	92235.80c	3.04535E-03	92236.80c
92238.80c	2.08486E-04	53135.80c	1.22588E-07	54135.80c	3.41969E-08
61149.80c	8.06180E-08	62149.80c	2.57993E-07	94238.80c	9.05506E-08
94239.80c	3.59959E-06	94240.80c	2.75266E-07	94241.80c	7.34852E-08
94242.80c	2.47663E-09	93237.80c	2.04602E-06	95241.80c	8.57858E-10
999814.69d	4.97833E-04	8016.80c	3.74471E-05	13027.80c	4.98648E-02
m16232	92234.80c	3.72831E-05	92235.80c	3.03991E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08529E-04 53135.80c 1.23883E-07 54135.80c 3.40426E-08  
 61149.80c 8.14660E-08 62149.80c 2.56274E-07 94238.80c 9.00441E-08  
 94239.80c 3.56194E-06 94240.80c 2.74240E-07 94241.80c 7.27868E-08  
 94242.80c 2.47694E-09 93237.80c 2.03548E-06 95241.80c 8.49236E-10  
 999814.69d 5.02691E-04 8016.80c 3.78173E-05 13027.80c 4.98648E-02  
 m16233 92234.80c 3.72821E-05 92235.80c 3.02952E-03 92236.80c 1.24314E-04  
 92238.80c 2.08573E-04 53135.80c 1.26197E-07 54135.80c 3.38206E-08  
 61149.80c 8.29801E-08 62149.80c 2.53678E-07 94238.80c 9.02253E-08  
 94239.80c 3.51722E-06 94240.80c 2.74294E-07 94241.80c 7.24179E-08  
 94242.80c 2.50953E-09 93237.80c 2.03393E-06 95241.80c 8.44345E-10  
 999814.69d 5.11831E-04 8016.80c 3.85127E-05 13027.80c 4.98648E-02  
 m16234 92234.80c 3.72694E-05 92235.80c 3.01253E-03 92236.80c 1.26471E-04  
 92238.80c 2.08619E-04 53135.80c 1.29829E-07 54135.80c 3.35166E-08  
 61149.80c 8.53537E-08 62149.80c 2.50102E-07 94238.80c 9.13626E-08  
 94239.80c 3.46450E-06 94240.80c 2.75772E-07 94241.80c 7.24877E-08  
 94242.80c 2.58567E-09 93237.80c 2.04493E-06 95241.80c 8.44444E-10  
 999814.69d 5.26674E-04 8016.80c 3.96418E-05 13027.80c 4.98648E-02  
 m16235 92234.80c 3.72397E-05 92235.80c 2.98635E-03 92236.80c 1.29902E-04  
 92238.80c 2.08665E-04 53135.80c 1.35220E-07 54135.80c 3.31103E-08  
 61149.80c 8.88717E-08 62149.80c 2.45430E-07 94238.80c 9.38906E-08  
 94239.80c 3.40238E-06 94240.80c 2.79156E-07 94241.80c 7.31500E-08  
 94242.80c 2.72357E-09 93237.80c 2.07398E-06 95241.80c 8.51318E-10  
 999814.69d 5.49430E-04 8016.80c 4.13720E-05 13027.80c 4.98648E-02  
 m16236 92234.80c 3.71186E-05 92235.80c 2.94332E-03 92236.80c 1.35886E-04  
 92238.80c 2.08600E-04 53135.80c 1.43633E-07 54135.80c 3.25349E-08  
 61149.80c 9.43566E-08 62149.80c 2.39936E-07 94238.80c 1.02567E-07  
 94239.80c 3.41433E-06 94240.80c 2.91363E-07 94241.80c 7.62418E-08  
 94242.80c 3.02034E-09 93237.80c 2.20583E-06 95241.80c 8.86273E-10  
 999814.69d 5.86493E-04 8016.80c 4.41890E-05 13027.80c 4.98648E-02  
 m16237 92234.80c 3.70219E-05 92235.80c 2.88332E-03 92236.80c 1.44022E-04  
 92238.80c 2.08640E-04 53135.80c 1.54641E-07 54135.80c 3.17864E-08  
 61149.80c 1.01514E-07 62149.80c 2.32140E-07 94238.80c 1.11141E-07  
 94239.80c 3.32416E-06 94240.80c 3.01861E-07 94241.80c 7.91055E-08  
 94242.80c 3.41843E-09 93237.80c 2.30995E-06 95241.80c 9.18897E-10  
 999815.69d 6.38381E-04 8016.80c 4.81337E-05 13027.80c 4.98648E-02  
 m16238 92234.80c 3.68794E-05 92235.80c 2.80170E-03 92236.80c 1.55176E-04  
 92238.80c 2.08674E-04 53135.80c 1.68958E-07 54135.80c 3.08386E-08  
 61149.80c 1.10804E-07 62149.80c 2.22584E-07 94238.80c 1.24162E-07  
 94239.80c 3.21959E-06 94240.80c 3.16442E-07 94241.80c 8.32308E-08  
 94242.80c 4.01422E-09 93237.80c 2.46257E-06 95241.80c 9.66107E-10  
 999815.69d 7.08875E-04 8016.80c 5.34930E-05 13027.80c 4.98648E-02  
 m16239 92234.80c 3.64798E-05 92235.80c 2.67387E-03 92236.80c 1.74299E-04  
 92238.80c 2.08064E-04 53135.80c 1.89085E-07 54135.80c 2.96452E-08  
 61149.80c 1.23839E-07 62149.80c 2.12338E-07 94238.80c 1.55334E-07  
 94239.80c 3.53343E-06 94240.80c 3.84885E-07 94241.80c 1.02168E-07  
 94242.80c 5.71689E-09 93237.80c 2.86473E-06 95241.80c 1.18603E-09  
 999816.69d 8.17747E-04 8016.80c 6.17695E-05 13027.80c 4.98648E-02  
 m16240 92234.80c 3.60831E-05 92235.80c 2.49325E-03 92236.80c 1.99399E-04  
 92238.80c 2.08012E-04 53135.80c 2.13993E-07 54135.80c 2.79235E-08  
 61149.80c 1.39893E-07 62149.80c 1.97522E-07 94238.80c 1.99186E-07  
 94239.80c 3.39087E-06 94240.80c 4.22607E-07 94241.80c 1.13809E-07  
 94242.80c 7.72757E-09 93237.80c 3.32671E-06 95241.80c 1.32251E-09  
 999816.69d 9.73314E-04 8016.80c 7.36015E-05 13027.80c 4.98648E-02  
 m16241 92234.80c 3.62905E-05 92235.80c 2.54691E-03 92236.80c 1.91039E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08243E-04 53135.80c 2.05173E-07 54135.80c 2.83804E-08  
61149.80c 1.34161E-07 62149.80c 1.99952E-07 94238.80c 1.73918E-07  
94239.80c 3.31353E-06 94240.80c 3.90125E-07 94241.80c 1.00621E-07  
94242.80c 6.34356E-09 93237.80c 3.07348E-06 95241.80c 1.18077E-09  
999816.69d 9.27977E-04 8016.80c 7.01573E-05 13027.80c 4.98648E-02  
m16242 92234.80c 3.66852E-05 92235.80c 2.72260E-03 92236.80c 1.66450E-04  
92238.80c 2.08329E-04 53135.80c 1.80194E-07 54135.80c 3.00107E-08  
61149.80c 1.18041E-07 62149.80c 2.14868E-07 94238.80c 1.33449E-07  
94239.80c 3.42237E-06 94240.80c 3.51428E-07 94241.80c 8.83489E-08  
94242.80c 4.58156E-09 93237.80c 2.61650E-06 95241.80c 1.03357E-09  
999815.69d 7.76831E-04 8016.80c 5.86626E-05 13027.80c 4.98648E-02  
m16243 92234.80c 3.70821E-05 92235.80c 2.84261E-03 92236.80c 1.48219E-04  
92238.80c 2.08960E-04 53135.80c 1.60807E-07 54135.80c 3.10526E-08  
61149.80c 1.05471E-07 62149.80c 2.24830E-07 94238.80c 1.04971E-07  
94239.80c 3.07357E-06 94240.80c 2.84799E-07 94241.80c 7.02474E-08  
94242.80c 3.14665E-09 93237.80c 2.22073E-06 95241.80c 8.20546E-10  
999815.69d 6.74898E-04 8016.80c 5.09141E-05 13027.80c 4.98648E-02  
m16244 92234.80c 3.72477E-05 92235.80c 2.92625E-03 92236.80c 1.36541E-04  
92238.80c 2.08977E-04 53135.80c 1.46039E-07 54135.80c 3.19238E-08  
61149.80c 9.58785E-08 62149.80c 2.34809E-07 94238.80c 9.13694E-08  
94239.80c 3.13929E-06 94240.80c 2.67098E-07 94241.80c 6.48862E-08  
94242.80c 2.58390E-09 93237.80c 2.04327E-06 95241.80c 7.57300E-10  
999814.69d 6.02903E-04 8016.80c 4.54409E-05 13027.80c 4.98648E-02  
m16245 92234.80c 3.73655E-05 92235.80c 2.98675E-03 92236.80c 1.28085E-04  
92238.80c 2.08990E-04 53135.80c 1.34740E-07 54135.80c 3.25701E-08  
61149.80c 8.85235E-08 62149.80c 2.42884E-07 94238.80c 8.22025E-08  
94239.80c 3.18810E-06 94240.80c 2.53639E-07 94241.80c 6.08563E-08  
94242.80c 2.20881E-09 93237.80c 1.91718E-06 95241.80c 7.10017E-10  
999814.69d 5.50832E-04 8016.80c 4.14822E-05 13027.80c 4.98648E-02  
m16246 92234.80c 3.74732E-05 92235.80c 3.02700E-03 92236.80c 1.22369E-04  
92238.80c 2.09058E-04 53135.80c 1.26698E-07 54135.80c 3.30127E-08  
61149.80c 8.32740E-08 62149.80c 2.48175E-07 94238.80c 7.50316E-08  
94239.80c 3.17256E-06 94240.80c 2.42140E-07 94241.80c 5.75857E-08  
94242.80c 1.96342E-09 93237.80c 1.80443E-06 95241.80c 6.72096E-10  
999814.69d 5.16261E-04 8016.80c 3.88551E-05 13027.80c 4.98648E-02  
m16247 92234.80c 3.75407E-05 92235.80c 3.06126E-03 92236.80c 1.17544E-04  
92238.80c 2.09070E-04 53135.80c 1.19905E-07 54135.80c 3.33748E-08  
61149.80c 7.88387E-08 62149.80c 2.53631E-07 94238.80c 7.02189E-08  
94239.80c 3.19715E-06 94240.80c 2.33804E-07 94241.80c 5.50928E-08  
94242.80c 1.77027E-09 93237.80c 1.73312E-06 95241.80c 6.42999E-10  
999814.69d 4.86822E-04 8016.80c 3.66169E-05 13027.80c 4.98648E-02  
m16248 92234.80c 3.75927E-05 92235.80c 3.08677E-03 92236.80c 1.13923E-04  
92238.80c 2.09085E-04 53135.80c 1.14741E-07 54135.80c 3.36381E-08  
61149.80c 7.54628E-08 62149.80c 2.58052E-07 94238.80c 6.66155E-08  
94239.80c 3.21216E-06 94240.80c 2.27104E-07 94241.80c 5.30781E-08  
94242.80c 1.62798E-09 93237.80c 1.67810E-06 95241.80c 6.19511E-10  
999814.69d 4.64903E-04 8016.80c 3.49501E-05 13027.80c 4.98648E-02  
m16249 92234.80c 3.76339E-05 92235.80c 3.10600E-03 92236.80c 1.11164E-04  
92238.80c 2.09102E-04 53135.80c 1.10806E-07 54135.80c 3.38240E-08  
61149.80c 7.28875E-08 62149.80c 2.61545E-07 94238.80c 6.38197E-08  
94239.80c 3.21920E-06 94240.80c 2.21619E-07 94241.80c 5.14091E-08  
94242.80c 1.52025E-09 93237.80c 1.63422E-06 95241.80c 6.00055E-10  
999813.69d 4.48415E-04 8016.80c 3.36964E-05 13027.80c 4.98648E-02  
m16250 92234.80c 3.76676E-05 92235.80c 3.12041E-03 92236.80c 1.09065E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.09122E-04	53135.80c	1.07844E-07	54135.80c	3.39467E-08
61149.80c	7.09479E-08	62149.80c	2.64185E-07	94238.80c	6.16009E-08
94239.80c	3.21933E-06	94240.80c	2.17087E-07	94241.80c	5.00040E-08
94242.80c	1.43754E-09	93237.80c	1.59847E-06	95241.80c	5.83655E-10
999813.69d	4.36098E-04	8016.80c	3.27600E-05	13027.80c	4.98648E-02
m16251	92234.80c	3.76953E-05	92235.80c	3.13091E-03	92236.80c
92238.80c	2.09144E-04	53135.80c	1.05690E-07	54135.80c	3.40171E-08
61149.80c	6.95376E-08	62149.80c	2.66041E-07	94238.80c	5.98192E-08
94239.80c	3.21325E-06	94240.80c	2.13338E-07	94241.80c	4.88102E-08
94242.80c	1.37400E-09	93237.80c	1.56898E-06	95241.80c	5.69694E-10
999813.69d	4.27169E-04	8016.80c	3.20809E-05	13027.80c	4.98648E-02
m16252	92234.80c	3.77179E-05	92235.80c	3.13797E-03	92236.80c
92238.80c	2.09169E-04	53135.80c	1.04256E-07	54135.80c	3.40423E-08
61149.80c	6.85987E-08	62149.80c	2.67150E-07	94238.80c	5.83980E-08
94239.80c	3.20146E-06	94240.80c	2.10280E-07	94241.80c	4.77994E-08
94242.80c	1.32629E-09	93237.80c	1.54475E-06	95241.80c	5.57828E-10
999813.69d	4.21198E-04	8016.80c	3.16270E-05	13027.80c	4.98648E-02
m16253	92234.80c	3.77275E-05	92235.80c	3.13728E-03	92236.80c
92238.80c	2.09196E-04	53135.80c	1.04258E-07	54135.80c	3.39935E-08
61149.80c	6.85975E-08	62149.80c	2.66997E-07	94238.80c	5.78367E-08
94239.80c	3.18099E-06	94240.80c	2.08823E-07	94241.80c	4.72235E-08
94242.80c	1.31067E-09	93237.80c	1.53472E-06	95241.80c	5.51156E-10
999813.69d	4.21922E-04	8016.80c	3.16827E-05	13027.80c	4.98648E-02
m16254	92234.80c	3.77426E-05	92235.80c	3.13873E-03	92236.80c
92238.80c	2.09226E-04	53135.80c	1.04030E-07	54135.80c	3.39431E-08
61149.80c	6.84494E-08	62149.80c	2.66735E-07	94238.80c	5.69384E-08
94239.80c	3.15878E-06	94240.80c	2.06847E-07	94241.80c	4.64859E-08
94242.80c	1.28637E-09	93237.80c	1.51814E-06	95241.80c	5.42383E-10
999813.69d	4.20790E-04	8016.80c	3.15969E-05	13027.80c	4.98648E-02
m16255	92234.80c	3.77533E-05	92235.80c	3.13725E-03	92236.80c
92238.80c	2.09260E-04	53135.80c	1.04430E-07	54135.80c	3.38552E-08
61149.80c	6.87133E-08	62149.80c	2.65779E-07	94238.80c	5.63202E-08
94239.80c	3.13156E-06	94240.80c	2.05447E-07	94241.80c	4.58955E-08
94242.80c	1.27398E-09	93237.80c	1.50580E-06	95241.80c	5.35273E-10
999813.69d	4.22235E-04	8016.80c	3.17074E-05	13027.80c	4.98648E-02
m16256	92234.80c	3.77587E-05	92235.80c	3.13222E-03	92236.80c
92238.80c	2.09296E-04	53135.80c	1.05565E-07	54135.80c	3.37261E-08
61149.80c	6.94593E-08	62149.80c	2.64072E-07	94238.80c	5.60381E-08
94239.80c	3.09915E-06	94240.80c	2.04739E-07	94241.80c	4.54828E-08
94242.80c	1.27545E-09	93237.80c	1.49859E-06	95241.80c	5.30178E-10
999813.69d	4.26708E-04	8016.80c	3.20481E-05	13027.80c	4.98648E-02
m16257	92234.80c	3.77568E-05	92235.80c	3.12275E-03	92236.80c
92238.80c	2.09333E-04	53135.80c	1.07620E-07	54135.80c	3.35486E-08
61149.80c	7.08073E-08	62149.80c	2.61532E-07	94238.80c	5.61996E-08
94239.80c	3.06112E-06	94240.80c	2.04925E-07	94241.80c	4.53012E-08
94242.80c	1.29464E-09	93237.80c	1.49825E-06	95241.80c	5.27703E-10
999813.69d	4.35034E-04	8016.80c	3.26819E-05	13027.80c	4.98648E-02
m16258	92234.80c	3.77447E-05	92235.80c	3.10729E-03	92236.80c
92238.80c	2.09371E-04	53135.80c	1.10876E-07	54135.80c	3.33118E-08
61149.80c	7.29394E-08	62149.80c	2.58077E-07	94238.80c	5.69801E-08
94239.80c	3.01685E-06	94240.80c	2.06293E-07	94241.80c	4.54276E-08
94242.80c	1.33787E-09	93237.80c	1.50750E-06	95241.80c	5.28735E-10
999813.69d	4.48516E-04	8016.80c	3.37076E-05	13027.80c	4.98648E-02
m16259	92234.80c	3.77175E-05	92235.80c	3.08350E-03	92236.80c
					1.12918E-04



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92238.80c	2.09410E-04	53135.80c	1.15747E-07	54135.80c	3.29996E-08
61149.80c	7.61260E-08	62149.80c	2.53644E-07	94238.80c	5.86647E-08
94239.80c	2.96532E-06	94240.80c	2.09252E-07	94241.80c	4.59727E-08
94242.80c	1.41549E-09	93237.80c	1.53058E-06	95241.80c	5.34564E-10
999814.69d	4.69174E-04	8016.80c	3.52789E-05	13027.80c	4.98648E-02
m16260	92234.80c	3.76113E-05	92235.80c	3.04446E-03	92236.80c
92238.80c	2.09355E-04	53135.80c	1.23416E-07	54135.80c	3.25625E-08
61149.80c	8.11365E-08	62149.80c	2.48651E-07	94238.80c	6.42512E-08
94239.80c	2.97941E-06	94240.80c	2.19067E-07	94241.80c	4.81188E-08
94242.80c	1.57984E-09	93237.80c	1.63033E-06	95241.80c	5.58875E-10
999814.69d	5.02767E-04	8016.80c	3.78317E-05	13027.80c	4.98648E-02
m16261	92234.80c	3.75240E-05	92235.80c	2.98953E-03	92236.80c
92238.80c	2.09388E-04	53135.80c	1.33655E-07	54135.80c	3.19799E-08
61149.80c	8.78091E-08	62149.80c	2.41590E-07	94238.80c	6.99161E-08
94239.80c	2.90631E-06	94240.80c	2.28050E-07	94241.80c	5.02502E-08
94242.80c	1.80560E-09	93237.80c	1.71139E-06	95241.80c	5.83181E-10
999814.69d	5.50207E-04	8016.80c	4.14378E-05	13027.80c	4.98648E-02
m16262	92234.80c	3.73947E-05	92235.80c	2.91433E-03	92236.80c
92238.80c	2.09416E-04	53135.80c	1.47163E-07	54135.80c	3.12250E-08
61149.80c	9.65956E-08	62149.80c	2.33149E-07	94238.80c	7.85734E-08
94239.80c	2.82211E-06	94240.80c	2.40587E-07	94241.80c	5.33300E-08
94242.80c	2.14745E-09	93237.80c	1.83068E-06	95241.80c	6.18433E-10
999815.69d	6.15080E-04	8016.80c	4.63688E-05	13027.80c	4.98648E-02
m16263	92234.80c	3.70423E-05	92235.80c	2.79602E-03	92236.80c
92238.80c	2.08905E-04	53135.80c	1.66598E-07	54135.80c	3.02826E-08
61149.80c	1.09214E-07	62149.80c	2.24800E-07	94238.80c	9.91087E-08
94239.80c	3.10858E-06	94240.80c	2.95226E-07	94241.80c	6.62681E-08
94242.80c	3.11205E-09	93237.80c	2.13930E-06	95241.80c	7.68426E-10
999815.69d	7.15857E-04	8016.80c	5.40268E-05	13027.80c	4.98648E-02
m16264	92234.80c	3.66824E-05	92235.80c	2.62638E-03	92236.80c
92238.80c	2.08858E-04	53135.80c	1.91599E-07	54135.80c	2.88497E-08
61149.80c	1.25379E-07	62149.80c	2.12554E-07	94238.80c	1.28779E-07
94239.80c	2.99721E-06	94240.80c	3.28125E-07	94241.80c	7.50951E-08
94242.80c	4.30861E-09	93237.80c	2.50299E-06	95241.80c	8.71562E-10
999816.69d	8.61792E-04	8016.80c	6.51213E-05	13027.80c	4.98648E-02
m16265	92234.80c	3.69002E-05	92235.80c	2.62389E-03	92236.80c
92238.80c	2.09429E-04	53135.80c	1.93832E-07	54135.80c	2.84166E-08
61149.80c	1.26766E-07	62149.80c	2.04767E-07	94238.80c	1.05604E-07
94239.80c	2.62374E-06	94240.80c	2.83758E-07	94241.80c	5.77103E-08
94242.80c	3.25739E-09	93237.80c	2.17915E-06	95241.80c	6.75625E-10
999816.69d	8.66198E-04	8016.80c	6.54605E-05	13027.80c	4.98648E-02
m16266	92234.80c	3.72589E-05	92235.80c	2.78665E-03	92236.80c
92238.80c	2.09503E-04	53135.80c	1.69828E-07	54135.80c	2.96766E-08
61149.80c	1.11264E-07	62149.80c	2.16577E-07	94238.80c	8.01745E-08
94239.80c	2.69156E-06	94240.80c	2.53354E-07	94241.80c	4.98551E-08
94242.80c	2.32294E-09	93237.80c	1.84735E-06	95241.80c	5.81852E-10
999815.69d	7.26377E-04	8016.80c	5.48311E-05	13027.80c	4.98648E-02
m16267	92234.80c	3.75911E-05	92235.80c	2.89361E-03	92236.80c
92238.80c	2.09982E-04	53135.80c	1.52114E-07	54135.80c	3.04066E-08
61149.80c	9.97771E-08	62149.80c	2.23885E-07	94238.80c	6.31579E-08
94239.80c	2.40745E-06	94240.80c	2.04926E-07	94241.80c	3.93925E-08
94242.80c	1.59762E-09	93237.80c	1.57384E-06	95241.80c	4.59093E-10
999815.69d	6.35436E-04	8016.80c	4.79212E-05	13027.80c	4.98648E-02
m16268	92234.80c	3.77366E-05	92235.80c	2.96719E-03	92236.80c



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92238.80c 2.09997E-04	53135.80c 1.38948E-07	54135.80c 3.09976E-08
61149.80c 9.12259E-08	62149.80c 2.31501E-07	94238.80c 5.50378E-08
94239.80c 2.44861E-06	94240.80c 1.91939E-07	94241.80c 3.62309E-08
94242.80c 1.31693E-09	93237.80c 1.45165E-06	95241.80c 4.21927E-10
999814.69d 5.72187E-04	8016.80c 4.31144E-05	13027.80c 4.98648E-02
m16269 92234.80c 3.78384E-05	92235.80c 3.01952E-03	92236.80c 1.18854E-04
92238.80c 2.10008E-04	53135.80c 1.29093E-07	54135.80c 3.14062E-08
61149.80c 8.48122E-08	62149.80c 2.37461E-07	94238.80c 4.96560E-08
94239.80c 2.47870E-06	94240.80c 1.82321E-07	94241.80c 3.39245E-08
94242.80c 1.13316E-09	93237.80c 1.36647E-06	95241.80c 3.94952E-10
999814.69d 5.27200E-04	8016.80c 3.96958E-05	13027.80c 4.98648E-02
m16270 92234.80c 3.79253E-05	92235.80c 3.05291E-03	92236.80c 1.14093E-04
92238.80c 2.10059E-04	53135.80c 1.22339E-07	54135.80c 3.16568E-08
61149.80c 8.04035E-08	62149.80c 2.40751E-07	94238.80c 4.55842E-08
94239.80c 2.46122E-06	94240.80c 1.74503E-07	94241.80c 3.21532E-08
94242.80c 1.01776E-09	93237.80c 1.29218E-06	95241.80c 3.74489E-10
999814.69d 4.98535E-04	8016.80c 3.75190E-05	13027.80c 4.98648E-02
m16271 92234.80c 3.79829E-05	92235.80c 3.08219E-03	92236.80c 1.09935E-04
92238.80c 2.10069E-04	53135.80c 1.16504E-07	54135.80c 3.18586E-08
61149.80c 7.65963E-08	62149.80c 2.44558E-07	94238.80c 4.27814E-08
94239.80c 2.47559E-06	94240.80c 1.68679E-07	94241.80c 3.07656E-08
94242.80c 9.23697E-10	93237.80c 1.24454E-06	95241.80c 3.58341E-10
999814.69d 4.73380E-04	8016.80c 3.56075E-05	13027.80c 4.98648E-02
m16272 92234.80c 3.80272E-05	92235.80c 3.10404E-03	92236.80c 1.06813E-04
92238.80c 2.10080E-04	53135.80c 1.12065E-07	54135.80c 3.19974E-08
61149.80c 7.36957E-08	62149.80c 2.47613E-07	94238.80c 4.06796E-08
94239.80c 2.48370E-06	94240.80c 1.64002E-07	94241.80c 2.96495E-08
94242.80c 8.54124E-10	93237.80c 1.20769E-06	95241.80c 3.45362E-10
999813.69d 4.54630E-04	8016.80c 3.41827E-05	13027.80c 4.98648E-02
m16273 92234.80c 3.80625E-05	92235.80c 3.12066E-03	92236.80c 1.04417E-04
92238.80c 2.10094E-04	53135.80c 1.08646E-07	54135.80c 3.20895E-08
61149.80c 7.14601E-08	62149.80c 2.50019E-07	94238.80c 3.90353E-08
94239.80c 2.48654E-06	94240.80c 1.60145E-07	94241.80c 2.87222E-08
94242.80c 8.00845E-10	93237.80c 1.17800E-06	95241.80c 3.34579E-10
999813.69d 4.40390E-04	8016.80c 3.31005E-05	13027.80c 4.98648E-02
m16274 92234.80c 3.80912E-05	92235.80c 3.13333E-03	92236.80c 1.02567E-04
92238.80c 2.10109E-04	53135.80c 1.06020E-07	54135.80c 3.21451E-08
61149.80c 6.97421E-08	62149.80c 2.51856E-07	94238.80c 3.77126E-08
94239.80c 2.48474E-06	94240.80c 1.56910E-07	94241.80c 2.79347E-08
94242.80c 7.59211E-10	93237.80c 1.15339E-06	95241.80c 3.25409E-10
999813.69d 4.29566E-04	8016.80c 3.22780E-05	13027.80c 4.98648E-02
m16275 92234.80c 3.81152E-05	92235.80c 3.14281E-03	92236.80c 1.01154E-04
92238.80c 2.10126E-04	53135.80c 1.04045E-07	54135.80c 3.21721E-08
61149.80c 6.84496E-08	62149.80c 2.53187E-07	94238.80c 3.66318E-08
94239.80c 2.47877E-06	94240.80c 1.54177E-07	94241.80c 2.72567E-08
94242.80c 7.26433E-10	93237.80c 1.13264E-06	95241.80c 3.17502E-10
999813.69d 4.21491E-04	8016.80c 3.16645E-05	13027.80c 4.98648E-02
m16276 92234.80c 3.81349E-05	92235.80c 3.14949E-03	92236.80c 1.00127E-04
92238.80c 2.10145E-04	53135.80c 1.02652E-07	54135.80c 3.21758E-08
61149.80c 6.75378E-08	62149.80c 2.54053E-07	94238.80c 3.57519E-08
94239.80c 2.46890E-06	94240.80c 1.51887E-07	94241.80c 2.66732E-08
94242.80c 7.01017E-10	93237.80c 1.11515E-06	95241.80c 3.10680E-10
999813.69d 4.15836E-04	8016.80c 3.12353E-05	13027.80c 4.98648E-02
m16277 92234.80c 3.81413E-05	92235.80c 3.14835E-03	92236.80c 1.00194E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10165E-04	53135.80c	1.02666E-07	54135.80c	3.21412E-08
61149.80c	6.75446E-08	62149.80c	2.54057E-07	94238.80c	3.54674E-08
94239.80c	2.45288E-06	94240.80c	1.50891E-07	94241.80c	2.63689E-08
94242.80c	6.93804E-10	93237.80c	1.10892E-06	95241.80c	3.07184E-10
999813.69d	4.16893E-04	8016.80c	3.13156E-05	13027.80c	4.98648E-02
m16278	92234.80c	3.81554E-05	92235.80c	3.15084E-03	92236.80c
	92238.80c	2.10189E-04	53135.80c	1.02164E-07	54135.80c
	61149.80c	6.72175E-08	62149.80c	2.54118E-07	94238.80c
	94239.80c	2.43594E-06	94240.80c	1.49212E-07	94241.80c
	94242.80c	6.78245E-10	93237.80c	1.09548E-06	95241.80c
	999813.69d	4.14864E-04	8016.80c	3.11618E-05	13027.80c
m16279	92234.80c	3.81660E-05	92235.80c	3.15093E-03	92236.80c
	92238.80c	2.10215E-04	53135.80c	1.02148E-07	54135.80c
	61149.80c	6.72090E-08	62149.80c	2.53758E-07	94238.80c
	94239.80c	2.41560E-06	94240.80c	1.47886E-07	94241.80c
	94242.80c	6.68052E-10	93237.80c	1.08456E-06	95241.80c
	999813.69d	4.14887E-04	8016.80c	3.11641E-05	13027.80c
m16280	92234.80c	3.81724E-05	92235.80c	3.14826E-03	92236.80c
	92238.80c	2.10243E-04	53135.80c	1.02704E-07	54135.80c
	61149.80c	6.75755E-08	62149.80c	2.52937E-07	94238.80c
	94239.80c	2.39177E-06	94240.80c	1.46993E-07	94241.80c
	94242.80c	6.64097E-10	93237.80c	1.07674E-06	95241.80c
	999813.69d	4.17319E-04	8016.80c	3.13493E-05	13027.80c
m16281	92234.80c	3.81728E-05	92235.80c	3.14194E-03	92236.80c
	92238.80c	2.10272E-04	53135.80c	1.03993E-07	54135.80c
	61149.80c	6.84206E-08	62149.80c	2.51580E-07	94238.80c
	94239.80c	2.36426E-06	94240.80c	1.46677E-07	94241.80c
	94242.80c	6.68215E-10	93237.80c	1.07319E-06	95241.80c
	999813.69d	4.22876E-04	8016.80c	3.17721E-05	13027.80c
m16282	92234.80c	3.81646E-05	92235.80c	3.13066E-03	92236.80c
	92238.80c	2.10301E-04	53135.80c	1.06259E-07	54135.80c
	61149.80c	6.99055E-08	62149.80c	2.49610E-07	94238.80c
	94239.80c	2.33271E-06	94240.80c	1.47153E-07	94241.80c
	94242.80c	6.83458E-10	93237.80c	1.07582E-06	95241.80c
	999813.69d	4.32710E-04	8016.80c	3.25198E-05	13027.80c
m16283	92234.80c	3.81438E-05	92235.80c	3.11228E-03	92236.80c
	92238.80c	2.10331E-04	53135.80c	1.09884E-07	54135.80c
	61149.80c	7.22761E-08	62149.80c	2.46955E-07	94238.80c
	94239.80c	2.29655E-06	94240.80c	1.48733E-07	94241.80c
	94242.80c	7.14896E-10	93237.80c	1.08764E-06	95241.80c
	999813.69d	4.48650E-04	8016.80c	3.37315E-05	13027.80c
m16284	92234.80c	3.80593E-05	92235.80c	3.08045E-03	92236.80c
	92238.80c	2.10290E-04	53135.80c	1.15980E-07	54135.80c
	61149.80c	7.62590E-08	62149.80c	2.44283E-07	94238.80c
	94239.80c	2.31222E-06	94240.80c	1.55126E-07	94241.80c
	94242.80c	7.88109E-10	93237.80c	1.15237E-06	95241.80c
	999814.69d	4.76058E-04	8016.80c	3.58130E-05	13027.80c
m16285	92234.80c	3.79847E-05	92235.80c	3.03419E-03	92236.80c
	92238.80c	2.10314E-04	53135.80c	1.24411E-07	54135.80c
	61149.80c	8.17543E-08	62149.80c	2.39540E-07	94238.80c
	94239.80c	2.26251E-06	94240.80c	1.61197E-07	94241.80c
	94242.80c	8.92427E-10	93237.80c	1.20474E-06	95241.80c
	999814.69d	5.15963E-04	8016.80c	3.88450E-05	13027.80c
m16286	92234.80c	3.78730E-05	92235.80c	2.96985E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10334E-04 53135.80c 1.35805E-07 54135.80c 3.05507E-08  
61149.80c 8.91674E-08 62149.80c 2.33652E-07 94238.80c 4.64632E-08  
94239.80c 2.20606E-06 94240.80c 1.69964E-07 94241.80c 2.93081E-08  
94242.80c 1.05363E-09 93237.80c 1.28383E-06 95241.80c 3.39525E-10  
999814.69d 5.71398E-04 8016.80c 4.30573E-05 13027.80c 4.98648E-02  
m16287 92234.80c 3.75781E-05 92235.80c 2.86530E-03 92236.80c 1.39992E-04  
92238.80c 2.09947E-04 53135.80c 1.52981E-07 54135.80c 2.99436E-08  
61149.80c 1.00324E-07 62149.80c 2.28325E-07 94238.80c 5.85506E-08  
94239.80c 2.44053E-06 94240.80c 2.08899E-07 94241.80c 3.66519E-08  
94242.80c 1.52487E-09 93237.80c 1.49481E-06 95241.80c 4.24613E-10  
999815.69d 6.60461E-04 8016.80c 4.98230E-05 13027.80c 4.98648E-02  
m16288 92234.80c 3.72530E-05 92235.80c 2.70976E-03 92236.80c 1.62012E-04  
92238.80c 2.09905E-04 53135.80c 1.76253E-07 54135.80c 2.89025E-08  
61149.80c 1.15386E-07 62149.80c 2.19643E-07 94238.80c 7.68920E-08  
94239.80c 2.36990E-06 94240.80c 2.34175E-07 94241.80c 4.22199E-08  
94242.80c 2.13885E-09 93237.80c 1.75600E-06 95241.80c 4.89647E-10  
999815.69d 7.94097E-04 8016.80c 5.99786E-05 13027.80c 4.98648E-02  
m17001 92234.80c 3.87605E-05 92235.80c 3.16216E-03 92236.80c 9.11054E-05  
92238.80c 2.11546E-04 53135.80c 1.83131E-07 54135.80c 3.32418E-08  
61149.80c 1.29140E-07 62149.80c 2.48384E-07 94238.80c 1.18710E-08  
94239.80c 1.39318E-06 94240.80c 6.95869E-08 94241.80c 6.56063E-09  
94242.80c 1.51668E-10 93237.80c 5.25415E-07 95241.80c 3.25153E-11  
999813.69d 4.11927E-04 8016.80c 3.07982E-05 13027.80c 4.98648E-02  
m17002 92234.80c 3.89377E-05 92235.80c 3.25207E-03 92236.80c 7.81046E-05  
92238.80c 2.11586E-04 53135.80c 1.51909E-07 54135.80c 3.33851E-08  
61149.80c 1.07307E-07 62149.80c 2.52310E-07 94238.80c 8.90208E-09  
94239.80c 1.39103E-06 94240.80c 5.95899E-08 94241.80c 5.34366E-09  
94242.80c 1.00857E-10 93237.80c 4.43596E-07 95241.80c 2.64402E-11  
999812.69d 3.34907E-04 8016.80c 2.49778E-05 13027.80c 4.98648E-02  
m17003 92234.80c 3.90960E-05 92235.80c 3.30879E-03 92236.80c 6.93887E-05  
92238.80c 2.11802E-04 53135.80c 1.31407E-07 54135.80c 3.33250E-08  
61149.80c 9.29282E-08 62149.80c 2.54792E-07 94238.80c 6.98246E-09  
94239.80c 1.21961E-06 94240.80c 4.67950E-08 94241.80c 4.05029E-09  
94242.80c 6.60275E-11 93237.80c 3.78062E-07 95241.80c 2.00278E-11  
999812.69d 2.86770E-04 8016.80c 2.13417E-05 13027.80c 4.98648E-02  
m17004 92234.80c 3.91675E-05 92235.80c 3.34730E-03 92236.80c 6.38439E-05  
92238.80c 2.11814E-04 53135.80c 1.16987E-07 54135.80c 3.33307E-08  
61149.80c 8.27986E-08 62149.80c 2.59603E-07 94238.80c 6.05369E-09  
94239.80c 1.22195E-06 94240.80c 4.28006E-08 94241.80c 3.60198E-09  
94242.80c 5.22237E-11 93237.80c 3.48555E-07 95241.80c 1.78069E-11  
999812.69d 2.53779E-04 8016.80c 1.88473E-05 13027.80c 4.98648E-02  
m17005 92234.80c 3.92185E-05 92235.80c 3.37452E-03 92236.80c 5.99126E-05  
92238.80c 2.11824E-04 53135.80c 1.06568E-07 54135.80c 3.32852E-08  
61149.80c 7.54667E-08 62149.80c 2.63817E-07 94238.80c 5.43183E-09  
94239.80c 1.22252E-06 94240.80c 3.98645E-08 94241.80c 3.27975E-09  
94242.80c 4.33731E-11 93237.80c 3.27749E-07 95241.80c 1.62144E-11  
999812.69d 2.30437E-04 8016.80c 1.70820E-05 13027.80c 4.98648E-02  
m17006 92234.80c 3.92620E-05 92235.80c 3.39210E-03 92236.80c 5.73397E-05  
92238.80c 2.11851E-04 53135.80c 9.96371E-08 54135.80c 3.32223E-08  
61149.80c 7.05769E-08 62149.80c 2.66214E-07 94238.80c 4.95185E-09  
94239.80c 1.20398E-06 94240.80c 3.75865E-08 94241.80c 3.04102E-09  
94242.80c 3.78604E-11 93237.80c 3.09055E-07 95241.80c 1.50392E-11  
999812.69d 2.15402E-04 8016.80c 1.59457E-05 13027.80c 4.98648E-02  
m17007 92234.80c 3.92925E-05 92235.80c 3.40779E-03 92236.80c 5.50518E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.11861E-04	53135.80c	9.34988E-08	54135.80c	3.31221E-08
61149.80c	6.62458E-08	62149.80c	2.69327E-07	94238.80c	4.60976E-09
94239.80c	1.20125E-06	94240.80c	3.57509E-08	94241.80c	2.84369E-09
94242.80c	3.33015E-11	93237.80c	2.96697E-07	95241.80c	1.40661E-11
999811.69d	2.01969E-04	8016.80c	1.49295E-05	13027.80c	4.98648E-02
m17008	92234.80c	3.93172E-05	92235.80c	3.41993E-03	92236.80c
92238.80c	2.11871E-04	53135.80c	8.87232E-08	54135.80c	3.30129E-08
61149.80c	6.28724E-08	62149.80c	2.72019E-07	94238.80c	4.34158E-09
94239.80c	1.19690E-06	94240.80c	3.42313E-08	94241.80c	2.68149E-09
94242.80c	2.98603E-11	93237.80c	2.86668E-07	95241.80c	1.32669E-11
999811.69d	1.91606E-04	8016.80c	1.41453E-05	13027.80c	4.98648E-02
m17009	92234.80c	3.93381E-05	92235.80c	3.42966E-03	92236.80c
92238.80c	2.11881E-04	53135.80c	8.48795E-08	54135.80c	3.28955E-08
61149.80c	6.01550E-08	62149.80c	2.74299E-07	94238.80c	4.12013E-09
94239.80c	1.19106E-06	94240.80c	3.29255E-08	94241.80c	2.54259E-09
94242.80c	2.71350E-11	93237.80c	2.78115E-07	95241.80c	1.25827E-11
999811.69d	1.83313E-04	8016.80c	1.35177E-05	13027.80c	4.98648E-02
m17010	92234.80c	3.93562E-05	92235.80c	3.43766E-03	92236.80c
92238.80c	2.11892E-04	53135.80c	8.17097E-08	54135.80c	3.27712E-08
61149.80c	5.79123E-08	62149.80c	2.76204E-07	94238.80c	3.93008E-09
94239.80c	1.18383E-06	94240.80c	3.17701E-08	94241.80c	2.41988E-09
94242.80c	2.48979E-11	93237.80c	2.70546E-07	95241.80c	1.19784E-11
999811.69d	1.76504E-04	8016.80c	1.30024E-05	13027.80c	4.98648E-02
m17011	92234.80c	3.93726E-05	92235.80c	3.44436E-03	92236.80c
92238.80c	2.11905E-04	53135.80c	7.90441E-08	54135.80c	3.26416E-08
61149.80c	5.60254E-08	62149.80c	2.77778E-07	94238.80c	3.76187E-09
94239.80c	1.17528E-06	94240.80c	3.07237E-08	94241.80c	2.30872E-09
94242.80c	2.30070E-11	93237.80c	2.63648E-07	95241.80c	1.14311E-11
999811.69d	1.70798E-04	8016.80c	1.25707E-05	13027.80c	4.98648E-02
m17012	92234.80c	3.93879E-05	92235.80c	3.45006E-03	92236.80c
92238.80c	2.11918E-04	53135.80c	7.67781E-08	54135.80c	3.25081E-08
61149.80c	5.44208E-08	62149.80c	2.79063E-07	94238.80c	3.60987E-09
94239.80c	1.16549E-06	94240.80c	2.97600E-08	94241.80c	2.20624E-09
94242.80c	2.13756E-11	93237.80c	2.57241E-07	95241.80c	1.09266E-11
999811.69d	1.65965E-04	8016.80c	1.22051E-05	13027.80c	4.98648E-02
m17013	92234.80c	3.93987E-05	92235.80c	3.45298E-03	92236.80c
92238.80c	2.11932E-04	53135.80c	7.55601E-08	54135.80c	3.24130E-08
61149.80c	5.35546E-08	62149.80c	2.79922E-07	94238.80c	3.50091E-09
94239.80c	1.15426E-06	94240.80c	2.90398E-08	94241.80c	2.12609E-09
94242.80c	2.02761E-11	93237.80c	2.52496E-07	95241.80c	1.05331E-11
999811.69d	1.63538E-04	8016.80c	1.20214E-05	13027.80c	4.98648E-02
m17014	92234.80c	3.94133E-05	92235.80c	3.45778E-03	92236.80c
92238.80c	2.11948E-04	53135.80c	7.36551E-08	54135.80c	3.22633E-08
61149.80c	5.22056E-08	62149.80c	2.80800E-07	94238.80c	3.35894E-09
94239.80c	1.14201E-06	94240.80c	2.81200E-08	94241.80c	2.02849E-09
94242.80c	1.88682E-11	93237.80c	2.46251E-07	95241.80c	1.00527E-11
999811.69d	1.59477E-04	8016.80c	1.17145E-05	13027.80c	4.98648E-02
m17015	92234.80c	3.94275E-05	92235.80c	3.46217E-03	92236.80c
92238.80c	2.11965E-04	53135.80c	7.19236E-08	54135.80c	3.21067E-08
61149.80c	5.09791E-08	62149.80c	2.81497E-07	94238.80c	3.22273E-09
94239.80c	1.12866E-06	94240.80c	2.72236E-08	94241.80c	1.93353E-09
94242.80c	1.75687E-11	93237.80c	2.40132E-07	95241.80c	9.58562E-12
999811.69d	1.55803E-04	8016.80c	1.14370E-05	13027.80c	4.98648E-02
m17016	92234.80c	3.94415E-05	92235.80c	3.46612E-03	92236.80c



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92238.80c	2.11982E-04	53135.80c	7.03513E-08	54135.80c	3.19429E-08
61149.80c	4.98654E-08	62149.80c	2.82005E-07	94238.80c	3.09153E-09
94239.80c	1.11428E-06	94240.80c	2.63468E-08	94241.80c	1.84082E-09
94242.80c	1.63634E-11	93237.80c	2.34120E-07	95241.80c	9.12999E-12
999811.69d	1.52488E-04	8016.80c	1.11866E-05	13027.80c	4.98648E-02
m17017	92234.80c	3.94550E-05	92235.80c	3.46960E-03	92236.80c
	92238.80c	2.12001E-04	53135.80c	6.89676E-08	54135.80c
	61149.80c	4.88853E-08	62149.80c	2.82302E-07	94238.80c
	94239.80c	1.09890E-06	94240.80c	2.54964E-08	94241.80c
	94242.80c	1.52551E-11	93237.80c	2.28275E-07	95241.80c
	999811.69d	1.49598E-04	8016.80c	1.09687E-05	13027.80c
m17018	92234.80c	3.94678E-05	92235.80c	3.47241E-03	92236.80c
	92238.80c	2.12020E-04	53135.80c	6.78417E-08	54135.80c
	61149.80c	4.80871E-08	62149.80c	2.82360E-07	94238.80c
	94239.80c	1.08258E-06	94240.80c	2.46862E-08	94241.80c
	94242.80c	1.42575E-11	93237.80c	2.22715E-07	95241.80c
	999811.69d	1.47296E-04	8016.80c	1.07952E-05	13027.80c
m17019	92234.80c	3.94791E-05	92235.80c	3.47417E-03	92236.80c
	92238.80c	2.12040E-04	53135.80c	6.71054E-08	54135.80c
	61149.80c	4.75637E-08	62149.80c	2.82166E-07	94238.80c
	94239.80c	1.06536E-06	94240.80c	2.39399E-08	94241.80c
	94242.80c	1.33981E-11	93237.80c	2.17652E-07	95241.80c
	999811.69d	1.45884E-04	8016.80c	1.06892E-05	13027.80c
m17020	92234.80c	3.94700E-05	92235.80c	3.47325E-03	92236.80c
	92238.80c	2.12032E-04	53135.80c	6.73508E-08	54135.80c
	61149.80c	4.77337E-08	62149.80c	2.82422E-07	94238.80c
	94239.80c	1.07408E-06	94240.80c	2.38069E-08	94241.80c
	94242.80c	1.30164E-11	93237.80c	2.20814E-07	95241.80c
	999811.69d	1.46697E-04	8016.80c	1.07506E-05	13027.80c
m17021	92234.80c	3.94743E-05	92235.80c	3.47052E-03	92236.80c
	92238.80c	2.12053E-04	53135.80c	6.82942E-08	54135.80c
	61149.80c	4.83924E-08	62149.80c	2.81400E-07	94238.80c
	94239.80c	1.05515E-06	94240.80c	2.33826E-08	94241.80c
	94242.80c	1.26428E-11	93237.80c	2.18113E-07	95241.80c
	999811.69d	1.49142E-04	8016.80c	1.09364E-05	13027.80c
m17022	92234.80c	3.94739E-05	92235.80c	3.46514E-03	92236.80c
	92238.80c	2.12074E-04	53135.80c	7.02073E-08	54135.80c
	61149.80c	4.97326E-08	62149.80c	2.80060E-07	94238.80c
	94239.80c	1.03587E-06	94240.80c	2.31371E-08	94241.80c
	94242.80c	1.25076E-11	93237.80c	2.16879E-07	95241.80c
	999811.69d	1.53861E-04	8016.80c	1.12941E-05	13027.80c
m17023	92234.80c	3.94168E-05	92235.80c	3.45119E-03	92236.80c
	92238.80c	2.11933E-04	53135.80c	7.51069E-08	54135.80c
	61149.80c	5.31734E-08	62149.80c	2.82236E-07	94238.80c
	94239.80c	1.16509E-06	94240.80c	2.66796E-08	94241.80c
	94242.80c	1.49039E-11	93237.80c	2.31799E-07	95241.80c
	999811.69d	1.65528E-04	8016.80c	1.21724E-05	13027.80c
m17024	92234.80c	3.93776E-05	92235.80c	3.42745E-03	92236.80c
	92238.80c	2.11938E-04	53135.80c	8.36647E-08	54135.80c
	61149.80c	5.91756E-08	62149.80c	2.84977E-07	94238.80c
	94239.80c	1.15595E-06	94240.80c	2.79850E-08	94241.80c
	94242.80c	1.69054E-11	93237.80c	2.44842E-07	95241.80c
	999811.69d	1.85931E-04	8016.80c	1.37094E-05	13027.80c
m17025	92234.80c	3.84053E-05	92235.80c	3.10092E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10926E-04 53135.80c 2.03767E-07 54135.80c 3.37601E-08  
 61149.80c 1.43651E-07 62149.80c 2.45652E-07 94238.80c 2.17569E-08  
 94239.80c 1.86491E-06 94240.80c 1.08107E-07 94241.80c 1.34619E-08  
 94242.80c 3.60496E-10 93237.80c 7.95955E-07 95241.80c 6.68408E-11  
 999813.69d 4.61888E-04 8016.80c 3.45732E-05 13027.80c 4.98648E-02  
 m17026 92234.80c 3.86049E-05 92235.80c 3.20099E-03 92236.80c 8.81934E-05  
 92238.80c 2.10972E-04 53135.80c 1.69678E-07 54135.80c 3.43094E-08  
 61149.80c 1.19834E-07 62149.80c 2.52745E-07 94238.80c 1.65554E-08  
 94239.80c 1.87584E-06 94240.80c 9.37691E-08 94241.80c 1.12059E-08  
 94242.80c 2.45341E-10 93237.80c 6.75484E-07 95241.80c 5.55422E-11  
 999813.69d 3.76073E-04 8016.80c 2.80838E-05 13027.80c 4.98648E-02  
 m17027 92234.80c 3.87988E-05 92235.80c 3.26598E-03 92236.80c 7.81324E-05  
 92238.80c 2.11267E-04 53135.80c 1.46566E-07 54135.80c 3.45580E-08  
 61149.80c 1.03633E-07 62149.80c 2.57564E-07 94238.80c 1.30366E-08  
 94239.80c 1.65118E-06 94240.80c 7.40634E-08 94241.80c 8.59275E-09  
 94242.80c 1.62133E-10 93237.80c 5.74766E-07 95241.80c 4.25580E-11  
 999812.69d 3.21023E-04 8016.80c 2.39226E-05 13027.80c 4.98648E-02  
 m17028 92234.80c 3.88807E-05 92235.80c 3.31014E-03 92236.80c 7.18053E-05  
 92238.80c 2.11279E-04 53135.80c 1.30169E-07 54135.80c 3.48447E-08  
 61149.80c 9.21191E-08 62149.80c 2.64449E-07 94238.80c 1.13589E-08  
 94239.80c 1.66147E-06 94240.80c 6.81274E-08 94241.80c 7.71992E-09  
 94242.80c 1.29244E-10 93237.80c 5.30132E-07 95241.80c 3.82230E-11  
 999812.69d 2.83122E-04 8016.80c 2.10549E-05 13027.80c 4.98648E-02  
 m17029 92234.80c 3.89389E-05 92235.80c 3.34155E-03 92236.80c 6.73009E-05  
 92238.80c 2.11289E-04 53135.80c 1.18240E-07 54135.80c 3.50339E-08  
 61149.80c 8.37278E-08 62149.80c 2.70497E-07 94238.80c 1.02308E-08  
 94239.80c 1.66790E-06 94240.80c 6.37318E-08 94241.80c 7.08528E-09  
 94242.80c 1.07946E-10 93237.80c 4.98573E-07 95241.80c 3.50793E-11  
 999812.69d 2.56190E-04 8016.80c 1.90166E-05 13027.80c 4.98648E-02  
 m17030 92234.80c 3.89917E-05 92235.80c 3.36210E-03 92236.80c 6.42982E-05  
 92238.80c 2.11324E-04 53135.80c 1.10196E-07 54135.80c 3.51507E-08  
 61149.80c 7.80555E-08 62149.80c 2.74579E-07 94238.80c 9.34172E-09  
 94239.80c 1.64657E-06 94240.80c 6.02319E-08 94241.80c 6.60243E-09  
 94242.80c 9.44406E-11 93237.80c 4.69848E-07 95241.80c 3.26974E-11  
 999812.69d 2.38611E-04 8016.80c 1.76864E-05 13027.80c 4.98648E-02  
 m17031 92234.80c 3.90257E-05 92235.80c 3.37979E-03 92236.80c 6.17341E-05  
 92238.80c 2.11333E-04 53135.80c 1.03308E-07 54135.80c 3.52143E-08  
 61149.80c 7.31969E-08 62149.80c 2.79088E-07 94238.80c 8.73522E-09  
 94239.80c 1.64684E-06 94240.80c 5.75351E-08 94241.80c 6.21823E-09  
 94242.80c 8.36421E-11 93237.80c 4.51613E-07 95241.80c 3.07985E-11  
 999812.69d 2.23458E-04 8016.80c 1.65388E-05 13027.80c 4.98648E-02  
 m17032 92234.80c 3.90528E-05 92235.80c 3.39312E-03 92236.80c 5.97862E-05  
 92238.80c 2.11344E-04 53135.80c 9.80809E-08 54135.80c 3.52394E-08  
 61149.80c 6.95060E-08 62149.80c 2.82899E-07 94238.80c 8.26992E-09  
 94239.80c 1.64439E-06 94240.80c 5.53507E-08 94241.80c 5.90759E-09  
 94242.80c 7.56448E-11 93237.80c 4.37194E-07 95241.80c 2.92643E-11  
 999812.69d 2.12061E-04 8016.80c 1.56753E-05 13027.80c 4.98648E-02  
 m17033 92234.80c 3.90750E-05 92235.80c 3.40340E-03 92236.80c 5.82661E-05  
 92238.80c 2.11355E-04 53135.80c 9.40365E-08 54135.80c 3.52333E-08  
 61149.80c 6.66474E-08 62149.80c 2.86024E-07 94238.80c 7.89677E-09  
 94239.80c 1.63954E-06 94240.80c 5.35286E-08 94241.80c 5.64784E-09  
 94242.80c 6.94874E-11 93237.80c 4.25299E-07 95241.80c 2.79815E-11  
 999811.69d 2.03292E-04 8016.80c 1.50108E-05 13027.80c 4.98648E-02  
 m17034 92234.80c 3.90938E-05 92235.80c 3.41142E-03 92236.80c 5.70621E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.11368E-04	53135.80c	9.08808E-08	54135.80c	3.52030E-08
61149.80c	6.44156E-08	62149.80c	2.88493E-07	94238.80c	7.58754E-09
94239.80c	1.63254E-06	94240.80c	5.19761E-08	94241.80c	5.42509E-09
94242.80c	6.46136E-11	93237.80c	4.15174E-07	95241.80c	2.68807E-11
999811.69d	1.96474E-04	8016.80c	1.44942E-05	13027.80c	4.98648E-02
m17035	92234.80c	3.91101E-05	92235.80c	3.41766E-03	92236.80c
92238.80c	2.11382E-04	53135.80c	8.84227E-08	54135.80c	3.51533E-08
61149.80c	6.26759E-08	62149.80c	2.90352E-07	94238.80c	7.32467E-09
94239.80c	1.62357E-06	94240.80c	5.06308E-08	94241.80c	5.23025E-09
94242.80c	6.06773E-11	93237.80c	4.06338E-07	95241.80c	2.59175E-11
999811.69d	1.91170E-04	8016.80c	1.40924E-05	13027.80c	4.98648E-02
m17036	92234.80c	3.91246E-05	92235.80c	3.42246E-03	92236.80c
92238.80c	2.11397E-04	53135.80c	8.65465E-08	54135.80c	3.50897E-08
61149.80c	6.13480E-08	62149.80c	2.91649E-07	94238.80c	7.09788E-09
94239.80c	1.61278E-06	94240.80c	4.94554E-08	94241.80c	5.05777E-09
94242.80c	5.74668E-11	93237.80c	3.98512E-07	95241.80c	2.50639E-11
999811.69d	1.87120E-04	8016.80c	1.37857E-05	13027.80c	4.98648E-02
m17037	92234.80c	3.91338E-05	92235.80c	3.42392E-03	92236.80c
92238.80c	2.11413E-04	53135.80c	8.59318E-08	54135.80c	3.50284E-08
61149.80c	6.09097E-08	62149.80c	2.92026E-07	94238.80c	6.95448E-09
94239.80c	1.59966E-06	94240.80c	4.86867E-08	94241.80c	4.93563E-09
94242.80c	5.56610E-11	93237.80c	3.93385E-07	95241.80c	2.44604E-11
999811.69d	1.85944E-04	8016.80c	1.36968E-05	13027.80c	4.98648E-02
m17038	92234.80c	3.91458E-05	92235.80c	3.42677E-03	92236.80c
92238.80c	2.11431E-04	53135.80c	8.48584E-08	54135.80c	3.49419E-08
61149.80c	6.01502E-08	62149.80c	2.92340E-07	94238.80c	6.76773E-09
94239.80c	1.58543E-06	94240.80c	4.77110E-08	94241.80c	4.78811E-09
94242.80c	5.33030E-11	93237.80c	3.86627E-07	95241.80c	2.37284E-11
999811.69d	1.83588E-04	8016.80c	1.35188E-05	13027.80c	4.98648E-02
m17039	92234.80c	3.91570E-05	92235.80c	3.42865E-03	92236.80c
92238.80c	2.11450E-04	53135.80c	8.41798E-08	54135.80c	3.48466E-08
61149.80c	5.96698E-08	62149.80c	2.92174E-07	94238.80c	6.60100E-09
94239.80c	1.56966E-06	94240.80c	4.68336E-08	94241.80c	4.65273E-09
94242.80c	5.13352E-11	93237.80c	3.80427E-07	95241.80c	2.30559E-11
999811.69d	1.82073E-04	8016.80c	1.34047E-05	13027.80c	4.98648E-02
m17040	92234.80c	3.91666E-05	92235.80c	3.42944E-03	92236.80c
92238.80c	2.11471E-04	53135.80c	8.39319E-08	54135.80c	3.47439E-08
61149.80c	5.94946E-08	62149.80c	2.91491E-07	94238.80c	6.45590E-09
94239.80c	1.55241E-06	94240.80c	4.60646E-08	94241.80c	4.53047E-09
94242.80c	4.97640E-11	93237.80c	3.74861E-07	95241.80c	2.24475E-11
999811.69d	1.81473E-04	8016.80c	1.33603E-05	13027.80c	4.98648E-02
m17041	92234.80c	3.91745E-05	92235.80c	3.42895E-03	92236.80c
92238.80c	2.11492E-04	53135.80c	8.42144E-08	54135.80c	3.46367E-08
61149.80c	5.96943E-08	62149.80c	2.90230E-07	94238.80c	6.33817E-09
94239.80c	1.53374E-06	94240.80c	4.54332E-08	94241.80c	4.42441E-09
94242.80c	4.86524E-11	93237.80c	3.70141E-07	95241.80c	2.19183E-11
999811.69d	1.82004E-04	8016.80c	1.34016E-05	13027.80c	4.98648E-02
m17042	92234.80c	3.91799E-05	92235.80c	3.42669E-03	92236.80c
92238.80c	2.11514E-04	53135.80c	8.51974E-08	54135.80c	3.45274E-08
61149.80c	6.03886E-08	62149.80c	2.88316E-07	94238.80c	6.25764E-09
94239.80c	1.51367E-06	94240.80c	4.49848E-08	94241.80c	4.33948E-09
94242.80c	4.81211E-11	93237.80c	3.66624E-07	95241.80c	2.14931E-11
999811.69d	1.84042E-04	8016.80c	1.35572E-05	13027.80c	4.98648E-02
m17043	92234.80c	3.91811E-05	92235.80c	3.42198E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.11536E-04 53135.80c 8.71624E-08 54135.80c 3.44221E-08  
61149.80c 6.17755E-08 62149.80c 2.85710E-07 94238.80c 6.23100E-09  
94239.80c 1.49220E-06 94240.80c 4.47914E-08 94241.80c 4.28344E-09  
94242.80c 4.83786E-11 93237.80c 3.64894E-07 95241.80c 2.12097E-11  
999811.69d 1.88209E-04 8016.80c 1.38742E-05 13027.80c 4.98648E-02  
m17044 92234.80c 3.91511E-05 92235.80c 3.41221E-03 92236.80c 5.60939E-05  
92238.80c 2.11518E-04 53135.80c 9.10506E-08 54135.80c 3.43356E-08  
61149.80c 6.45180E-08 62149.80c 2.82894E-07 94238.80c 6.53911E-09  
94239.80c 1.50695E-06 94240.80c 4.59537E-08 94241.80c 4.36153E-09  
94242.80c 5.09351E-11 93237.80c 3.78801E-07 95241.80c 2.15890E-11  
999811.69d 1.96614E-04 8016.80c 1.45109E-05 13027.80c 4.98648E-02  
m17045 92234.80c 3.91357E-05 92235.80c 3.39770E-03 92236.80c 5.80455E-05  
92238.80c 2.11540E-04 53135.80c 9.67735E-08 54135.80c 3.42483E-08  
61149.80c 6.85474E-08 62149.80c 2.78601E-07 94238.80c 6.74206E-09  
94239.80c 1.48236E-06 94240.80c 4.68205E-08 94241.80c 4.41838E-09  
94242.80c 5.44616E-11 93237.80c 3.84828E-07 95241.80c 2.18633E-11  
999811.69d 2.09166E-04 8016.80c 1.54621E-05 13027.80c 4.98648E-02  
m17046 92234.80c 3.91088E-05 92235.80c 3.37682E-03 92236.80c 6.09115E-05  
92238.80c 2.11560E-04 53135.80c 1.04919E-07 54135.80c 3.41634E-08  
61149.80c 7.42751E-08 62149.80c 2.73844E-07 94238.80c 7.10380E-09  
94239.80c 1.45676E-06 94240.80c 4.83270E-08 94241.80c 4.54117E-09  
94242.80c 6.02391E-11 93237.80c 3.95981E-07 95241.80c 2.24634E-11  
999812.69d 2.27200E-04 8016.80c 1.68274E-05 13027.80c 4.98648E-02  
m17047 92234.80c 3.89928E-05 92235.80c 3.34008E-03 92236.80c 6.67053E-05  
92238.80c 2.11345E-04 53135.80c 1.18644E-07 54135.80c 3.42989E-08  
61149.80c 8.39154E-08 62149.80c 2.72161E-07 94238.80c 8.29210E-09  
94239.80c 1.63784E-06 94240.80c 5.83599E-08 94241.80c 5.48864E-09  
94242.80c 8.13245E-11 93237.80c 4.41988E-07 95241.80c 2.71455E-11  
999812.69d 2.58239E-04 8016.80c 1.91711E-05 13027.80c 4.98648E-02  
m17048 92234.80c 3.88915E-05 92235.80c 3.28406E-03 92236.80c 7.46987E-05  
92238.80c 2.11339E-04 53135.80c 1.39354E-07 54135.80c 3.43693E-08  
61149.80c 9.84289E-08 62149.80c 2.70578E-07 94238.80c 9.88325E-09  
94239.80c 1.62246E-06 94240.80c 6.42792E-08 94241.80c 6.09013E-09  
94242.80c 1.05572E-10 93237.80c 4.91338E-07 95241.80c 3.01218E-11  
999812.69d 3.06339E-04 8016.80c 2.28030E-05 13027.80c 4.98648E-02  
m17049 92234.80c 3.79927E-05 92235.80c 2.99867E-03 92236.80c 1.19540E-04  
92238.80c 2.10354E-04 53135.80c 2.38268E-07 54135.80c 3.34814E-08  
61149.80c 1.67798E-07 62149.80c 2.34184E-07 94238.80c 3.76355E-08  
94239.80c 2.24702E-06 94240.80c 1.55923E-07 94241.80c 2.39930E-08  
94242.80c 7.86120E-10 93237.80c 1.14064E-06 95241.80c 1.19325E-10  
999814.69d 5.47351E-04 8016.80c 4.10399E-05 13027.80c 4.98648E-02  
m17050 92234.80c 3.82222E-05 92235.80c 3.11137E-03 92236.80c 1.03421E-04  
92238.80c 2.10406E-04 53135.80c 2.01414E-07 54135.80c 3.43992E-08  
61149.80c 1.42114E-07 62149.80c 2.44128E-07 94238.80c 2.89517E-08  
94239.80c 2.27333E-06 94240.80c 1.37097E-07 94241.80c 2.03568E-08  
94242.80c 5.49601E-10 93237.80c 9.72812E-07 95241.80c 1.01037E-10  
999813.69d 4.50665E-04 8016.80c 3.37234E-05 13027.80c 4.98648E-02  
m17051 92234.80c 3.84519E-05 92235.80c 3.18517E-03 92236.80c 9.19800E-05  
92238.80c 2.10772E-04 53135.80c 1.75938E-07 54135.80c 3.49404E-08  
61149.80c 1.24296E-07 62149.80c 2.50647E-07 94238.80c 2.29555E-08  
94239.80c 2.00940E-06 94240.80c 1.09413E-07 94241.80c 1.58355E-08  
94242.80c 3.70877E-10 93237.80c 8.29932E-07 95241.80c 7.85239E-11  
999813.69d 3.88158E-04 8016.80c 2.89957E-05 13027.80c 4.98648E-02  
m17052 92234.80c 3.85451E-05 92235.80c 3.23535E-03 92236.80c 8.48387E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10784E-04	53135.80c	1.57733E-07	54135.80c	3.54821E-08
61149.80c	1.11541E-07	62149.80c	2.58540E-07	94238.80c	2.01354E-08
94239.80c	2.02887E-06	94240.80c	1.01553E-07	94241.80c	1.44033E-08
94242.80c	3.01145E-10	93237.80c	7.67733E-07	95241.80c	7.13924E-11
999813.69d	3.45084E-04	8016.80c	2.57355E-05	13027.80c	4.98648E-02
m17053	92234.80c	3.86112E-05	92235.80c	3.27103E-03	92236.80c
	92238.80c	2.10793E-04	53135.80c	1.44408E-07	54135.80c
	61149.80c	1.02187E-07	62149.80c	2.65174E-07	94238.80c
	94239.80c	2.04238E-06	94240.80c	9.57265E-08	94241.80c
	94242.80c	2.55538E-10	93237.80c	7.23878E-07	95241.80c
	999812.69d	3.14438E-04	8016.80c	2.34158E-05	13027.80c
m17054	92234.80c	3.86720E-05	92235.80c	3.29428E-03	92236.80c
	92238.80c	2.10833E-04	53135.80c	1.35401E-07	54135.80c
	61149.80c	9.58504E-08	62149.80c	2.69551E-07	94238.80c
	94239.80c	2.02044E-06	94240.80c	9.10206E-08	94241.80c
	94242.80c	2.26496E-10	93237.80c	6.83780E-07	95241.80c
	999812.69d	2.94528E-04	8016.80c	2.19091E-05	13027.80c
m17055	92234.80c	3.87104E-05	92235.80c	3.31429E-03	92236.80c
	92238.80c	2.10842E-04	53135.80c	1.27713E-07	54135.80c
	61149.80c	9.04388E-08	62149.80c	2.74235E-07	94238.80c
	94239.80c	2.02498E-06	94240.80c	8.74765E-08	94241.80c
	94242.80c	2.03233E-10	93237.80c	6.58815E-07	95241.80c
	999812.69d	2.77386E-04	8016.80c	2.06110E-05	13027.80c
m17056	92234.80c	3.87403E-05	92235.80c	3.32921E-03	92236.80c
	92238.80c	2.10852E-04	53135.80c	1.21916E-07	54135.80c
	61149.80c	8.63536E-08	62149.80c	2.78110E-07	94238.80c
	94239.80c	2.02573E-06	94240.80c	8.46263E-08	94241.80c
	94242.80c	1.86038E-10	93237.80c	6.39307E-07	95241.80c
	999812.69d	2.64594E-04	8016.80c	1.96418E-05	13027.80c
m17057	92234.80c	3.87644E-05	92235.80c	3.34059E-03	92236.80c
	92238.80c	2.10864E-04	53135.80c	1.17488E-07	54135.80c
	61149.80c	8.32306E-08	62149.80c	2.81215E-07	94238.80c
	94239.80c	2.02320E-06	94240.80c	8.22761E-08	94241.80c
	94242.80c	1.72894E-10	93237.80c	6.23456E-07	95241.80c
	999812.69d	2.54879E-04	8016.80c	1.89058E-05	13027.80c
m17058	92234.80c	3.87845E-05	92235.80c	3.34925E-03	92236.80c
	92238.80c	2.10877E-04	53135.80c	1.14113E-07	54135.80c
	61149.80c	8.08483E-08	62149.80c	2.83601E-07	94238.80c
	94239.80c	2.01776E-06	94240.80c	8.03064E-08	94241.80c
	94242.80c	1.62635E-10	93237.80c	6.10225E-07	95241.80c
	999812.69d	2.47488E-04	8016.80c	1.83459E-05	13027.80c
m17059	92234.80c	3.88016E-05	92235.80c	3.35579E-03	92236.80c
	92238.80c	2.10891E-04	53135.80c	1.11588E-07	54135.80c
	61149.80c	7.90654E-08	62149.80c	2.85314E-07	94238.80c
	94239.80c	2.00968E-06	94240.80c	7.86401E-08	94241.80c
	94242.80c	1.54544E-10	93237.80c	5.98963E-07	95241.80c
	999812.69d	2.41949E-04	8016.80c	1.79263E-05	13027.80c
m17060	92234.80c	3.88163E-05	92235.80c	3.36048E-03	92236.80c
	92238.80c	2.10907E-04	53135.80c	1.09801E-07	54135.80c
	61149.80c	7.78031E-08	62149.80c	2.86390E-07	94238.80c
	94239.80c	1.99915E-06	94240.80c	7.72337E-08	94241.80c
	94242.80c	1.48202E-10	93237.80c	5.89318E-07	95241.80c
	999812.69d	2.37996E-04	8016.80c	1.76270E-05	13027.80c
m17061	92234.80c	3.88236E-05	92235.80c	3.36077E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10924E-04	53135.80c	1.09651E-07	54135.80c	3.67010E-08	
61149.80c	7.76947E-08	62149.80c	2.86387E-07	94238.80c	1.29403E-08	
94239.80c	1.98524E-06	94240.80c	7.64800E-08	94241.80c	9.91201E-09	
94242.80c	1.45562E-10	93237.80c	5.84207E-07	95241.80c	4.91414E-11	
999812.69d	2.37828E-04	8016.80c	1.76145E-05	13027.80c	4.98648E-02	
m17062	92234.80c	3.88349E-05	92235.80c	3.36266E-03	92236.80c	6.61515E-05
92238.80c	2.10943E-04	53135.80c	1.09016E-07	54135.80c	3.66439E-08	
61149.80c	7.72466E-08	62149.80c	2.86301E-07	94238.80c	1.26903E-08	
94239.80c	1.97017E-06	94240.80c	7.54406E-08	94241.80c	9.70681E-09	
94242.80c	1.41585E-10	93237.80c	5.76672E-07	95241.80c	4.81121E-11	
999812.69d	2.36294E-04	8016.80c	1.74988E-05	13027.80c	4.98648E-02	
m17063	92234.80c	3.88440E-05	92235.80c	3.36309E-03	92236.80c	6.59896E-05
92238.80c	2.10964E-04	53135.80c	1.08977E-07	54135.80c	3.65626E-08	
61149.80c	7.72191E-08	62149.80c	2.85634E-07	94238.80c	1.24880E-08	
94239.80c	1.95301E-06	94240.80c	7.45917E-08	94241.80c	9.53139E-09	
94242.80c	1.38767E-10	93237.80c	5.70284E-07	95241.80c	4.72267E-11	
999812.69d	2.36015E-04	8016.80c	1.74784E-05	13027.80c	4.98648E-02	
m17064	92234.80c	3.88509E-05	92235.80c	3.36184E-03	92236.80c	6.60589E-05
92238.80c	2.10985E-04	53135.80c	1.09623E-07	54135.80c	3.64565E-08	
61149.80c	7.76758E-08	62149.80c	2.84332E-07	94238.80c	1.23412E-08	
94239.80c	1.93381E-06	94240.80c	7.39669E-08	94241.80c	9.39073E-09	
94242.80c	1.37240E-10	93237.80c	5.65277E-07	95241.80c	4.65089E-11	
999812.69d	2.37179E-04	8016.80c	1.75673E-05	13027.80c	4.98648E-02	
m17065	92234.80c	3.88543E-05	92235.80c	3.35850E-03	92236.80c	6.64242E-05
92238.80c	2.11008E-04	53135.80c	1.11132E-07	54135.80c	3.63229E-08	
61149.80c	7.87408E-08	62149.80c	2.82319E-07	94238.80c	1.22671E-08	
94239.80c	1.91256E-06	94240.80c	7.36307E-08	94241.80c	9.29454E-09	
94242.80c	1.37317E-10	93237.80c	5.62126E-07	95241.80c	4.60064E-11	
999812.69d	2.40167E-04	8016.80c	1.77947E-05	13027.80c	4.98648E-02	
m17066	92234.80c	3.88535E-05	92235.80c	3.35228E-03	92236.80c	6.71901E-05
92238.80c	2.11032E-04	53135.80c	1.13786E-07	54135.80c	3.61582E-08	
61149.80c	8.06128E-08	62149.80c	2.79518E-07	94238.80c	1.22938E-08	
94239.80c	1.88921E-06	94240.80c	7.36802E-08	94241.80c	9.25752E-09	
94242.80c	1.39528E-10	93237.80c	5.61595E-07	95241.80c	4.57908E-11	
999812.69d	2.45607E-04	8016.80c	1.82076E-05	13027.80c	4.98648E-02	
m17067	92234.80c	3.88457E-05	92235.80c	3.34207E-03	92236.80c	6.85247E-05
92238.80c	2.11055E-04	53135.80c	1.18034E-07	54135.80c	3.59583E-08	
61149.80c	8.36047E-08	62149.80c	2.75879E-07	94238.80c	1.24674E-08	
94239.80c	1.86360E-06	94240.80c	7.42594E-08	94241.80c	9.30160E-09	
94242.80c	1.44760E-10	93237.80c	5.64899E-07	95241.80c	4.59692E-11	
999812.69d	2.54498E-04	8016.80c	1.88818E-05	13027.80c	4.98648E-02	
m17068	92234.80c	3.87951E-05	92235.80c	3.32413E-03	92236.80c	7.10824E-05
92238.80c	2.11026E-04	53135.80c	1.25221E-07	54135.80c	3.57059E-08	
61149.80c	8.86633E-08	62149.80c	2.71906E-07	94238.80c	1.33856E-08	
94239.80c	1.88249E-06	94240.80c	7.72412E-08	94241.80c	9.66616E-09	
94242.80c	1.58055E-10	93237.80c	5.94332E-07	95241.80c	4.77209E-11	
999812.69d	2.69912E-04	8016.80c	2.00485E-05	13027.80c	4.98648E-02	
m17069	92234.80c	3.87591E-05	92235.80c	3.29818E-03	92236.80c	7.46540E-05
92238.80c	2.11047E-04	53135.80c	1.35420E-07	54135.80c	3.53895E-08	
61149.80c	9.58273E-08	62149.80c	2.66205E-07	94238.80c	1.42090E-08	
94239.80c	1.85108E-06	94240.80c	7.99764E-08	94241.80c	1.00328E-08	
94242.80c	1.76542E-10	93237.80c	6.14237E-07	95241.80c	4.94800E-11	
999812.69d	2.92304E-04	8016.80c	2.17435E-05	13027.80c	4.98648E-02	
m17070	92234.80c	3.87041E-05	92235.80c	3.26198E-03	92236.80c	7.96927E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.11066E-04	53135.80c	1.49401E-07	54135.80c	3.50058E-08
61149.80c	1.05633E-07	62149.80c	2.59774E-07	94238.80c	1.55006E-08
94239.80c	1.81721E-06	94240.80c	8.40026E-08	94241.80c	1.05947E-08
94242.80c	2.04946E-10	93237.80c	6.45099E-07	95241.80c	5.21916E-11
999812.69d	3.23509E-04	8016.80c	2.41046E-05	13027.80c	4.98648E-02
m17071	92234.80c	3.85264E-05	92235.80c	3.20189E-03	92236.80c
	92238.80c	2.10778E-04	53135.80c	1.71442E-07	54135.80c
	61149.80c	1.21069E-07	62149.80c	2.55363E-07	94238.80c
	94239.80c	2.03643E-06	94240.80c	1.03204E-07	94241.80c
	94242.80c	2.91346E-10	93237.80c	7.38283E-07	95241.80c
	999813.69d	3.74448E-04	8016.80c	2.79542E-05	13027.80c
m17072	92234.80c	3.83555E-05	92235.80c	3.11207E-03	92236.80c
	92238.80c	2.10758E-04	53135.80c	2.03312E-07	54135.80c
	61149.80c	1.43322E-07	62149.80c	2.49397E-07	94238.80c
	94239.80c	2.00802E-06	94240.80c	1.15633E-07	94241.80c
	94242.80c	3.99328E-10	93237.80c	8.45613E-07	95241.80c
	999813.69d	4.51554E-04	8016.80c	3.37825E-05	13027.80c
m17073	92234.80c	3.76287E-05	92235.80c	2.90412E-03	92236.80c
	92238.80c	2.09877E-04	53135.80c	2.69324E-07	54135.80c
	61149.80c	1.89466E-07	62149.80c	2.21909E-07	94238.80c
	94239.80c	2.53417E-06	94240.80c	2.02027E-07	94241.80c
	94242.80c	1.38934E-09	93237.80c	1.48587E-06	95241.80c
	999815.69d	6.26719E-04	8016.80c	4.70492E-05	13027.80c
m17074	92234.80c	3.78889E-05	92235.80c	3.02953E-03	92236.80c
	92238.80c	2.09935E-04	53135.80c	2.29922E-07	54135.80c
	61149.80c	1.62076E-07	62149.80c	2.34486E-07	94238.80c
	94239.80c	2.57579E-06	94240.80c	1.78980E-07	94241.80c
	94242.80c	9.83994E-10	93237.80c	1.26871E-06	95241.80c
	999814.69d	5.19056E-04	8016.80c	3.88972E-05	13027.80c
m17075	92234.80c	3.81519E-05	92235.80c	3.11226E-03	92236.80c
	92238.80c	2.10361E-04	53135.80c	2.02157E-07	54135.80c
	61149.80c	1.42698E-07	62149.80c	2.42687E-07	94238.80c
	94239.80c	2.28456E-06	94240.80c	1.43614E-07	94241.80c
	94242.80c	6.70220E-10	93237.80c	1.08247E-06	95241.80c
	999813.69d	4.48954E-04	8016.80c	3.35926E-05	13027.80c
m17076	92234.80c	3.82577E-05	92235.80c	3.16870E-03	92236.80c
	92238.80c	2.10372E-04	53135.80c	1.82108E-07	54135.80c
	61149.80c	1.28681E-07	62149.80c	2.51633E-07	94238.80c
	94239.80c	2.31272E-06	94240.80c	1.33870E-07	94241.80c
	94242.80c	5.48329E-10	93237.80c	1.00158E-06	95241.80c
	999813.69d	4.00468E-04	8016.80c	2.99220E-05	13027.80c
m17077	92234.80c	3.83328E-05	92235.80c	3.20896E-03	92236.80c
	92238.80c	2.10381E-04	53135.80c	1.67319E-07	54135.80c
	61149.80c	1.18320E-07	62149.80c	2.58942E-07	94238.80c
	94239.80c	2.33292E-06	94240.80c	1.26623E-07	94241.80c
	94242.80c	4.68169E-10	93237.80c	9.44553E-07	95241.80c
	999813.69d	3.65880E-04	8016.80c	2.73033E-05	13027.80c
m17078	92234.80c	3.84020E-05	92235.80c	3.23516E-03	92236.80c
	92238.80c	2.10427E-04	53135.80c	1.57270E-07	54135.80c
	61149.80c	1.11264E-07	62149.80c	2.63703E-07	94238.80c
	94239.80c	2.31114E-06	94240.80c	1.20711E-07	94241.80c
	94242.80c	4.17005E-10	93237.80c	8.92602E-07	95241.80c
	999813.69d	3.43434E-04	8016.80c	2.56047E-05	13027.80c
m17079	92234.80c	3.84450E-05	92235.80c	3.25770E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10436E-04 53135.80c 1.48689E-07 54135.80c 3.68771E-08  
61149.80c 1.05235E-07 62149.80c 2.68685E-07 94238.80c 2.38062E-08  
94239.80c 2.31963E-06 94240.80c 1.16308E-07 94241.80c 1.85686E-08  
94242.80c 3.75973E-10 93237.80c 8.60347E-07 95241.80c 9.21420E-11  
999812.69d 3.24083E-04 8016.80c 2.41393E-05 13027.80c 4.98648E-02  
m17080 92234.80c 3.84784E-05 92235.80c 3.27452E-03 92236.80c 8.10824E-05  
92238.80c 2.10446E-04 53135.80c 1.42220E-07 54135.80c 3.71241E-08  
61149.80c 1.00686E-07 62149.80c 2.72749E-07 94238.80c 2.26721E-08  
94239.80c 2.32329E-06 94240.80c 1.12775E-07 94241.80c 1.78369E-08  
94242.80c 3.45674E-10 93237.80c 8.35296E-07 95241.80c 8.85200E-11  
999812.69d 3.09674E-04 8016.80c 2.30479E-05 13027.80c 4.98648E-02  
m17081 92234.80c 3.85054E-05 92235.80c 3.28727E-03 92236.80c 7.92271E-05  
92238.80c 2.10458E-04 53135.80c 1.37297E-07 54135.80c 3.73016E-08  
61149.80c 9.72196E-08 62149.80c 2.75974E-07 94238.80c 2.17814E-08  
94239.80c 2.32283E-06 94240.80c 1.09875E-07 94241.80c 1.72323E-08  
94242.80c 3.22583E-10 93237.80c 8.15106E-07 95241.80c 8.55264E-11  
999812.69d 2.98780E-04 8016.80c 2.22226E-05 13027.80c 4.98648E-02  
m17082 92234.80c 3.85276E-05 92235.80c 3.29690E-03 92236.80c 7.78005E-05  
92238.80c 2.10472E-04 53135.80c 1.33574E-07 54135.80c 3.74204E-08  
61149.80c 9.45967E-08 62149.80c 2.78423E-07 94238.80c 2.10636E-08  
94239.80c 2.31872E-06 94240.80c 1.07462E-07 94241.80c 1.67231E-08  
94242.80c 3.04674E-10 93237.80c 7.98415E-07 95241.80c 8.30015E-11  
999812.69d 2.90561E-04 8016.80c 2.16000E-05 13027.80c 4.98648E-02  
m17083 92234.80c 3.85462E-05 92235.80c 3.30405E-03 92236.80c 7.67167E-05  
92238.80c 2.10487E-04 53135.80c 1.30833E-07 54135.80c 3.74886E-08  
61149.80c 9.26646E-08 62149.80c 2.80154E-07 94238.80c 2.04760E-08  
94239.80c 2.31132E-06 94240.80c 1.05440E-07 94241.80c 1.62892E-08  
94242.80c 2.90696E-10 93237.80c 7.84388E-07 95241.80c 8.08457E-11  
999812.69d 2.84489E-04 8016.80c 2.11401E-05 13027.80c 4.98648E-02  
m17084 92234.80c 3.85618E-05 92235.80c 3.30902E-03 92236.80c 7.59290E-05  
92238.80c 2.10504E-04 53135.80c 1.28954E-07 54135.80c 3.75125E-08  
61149.80c 9.13401E-08 62149.80c 2.81205E-07 94238.80c 1.99951E-08  
94239.80c 2.30086E-06 94240.80c 1.03759E-07 94241.80c 1.59196E-08  
94242.80c 2.79932E-10 93237.80c 7.72576E-07 95241.80c 7.90025E-11  
999812.69d 2.80279E-04 8016.80c 2.08214E-05 13027.80c 4.98648E-02  
m17085 92234.80c 3.85688E-05 92235.80c 3.30877E-03 92236.80c 7.58807E-05  
92238.80c 2.10522E-04 53135.80c 1.29005E-07 54135.80c 3.74618E-08  
61149.80c 9.13728E-08 62149.80c 2.81075E-07 94238.80c 1.97864E-08  
94239.80c 2.28591E-06 94240.80c 1.02953E-07 94241.80c 1.57110E-08  
94242.80c 2.76210E-10 93237.80c 7.67121E-07 95241.80c 7.79619E-11  
999812.69d 2.80590E-04 8016.80c 2.08451E-05 13027.80c 4.98648E-02  
m17086 92234.80c 3.85801E-05 92235.80c 3.31038E-03 92236.80c 7.55539E-05  
92238.80c 2.10543E-04 53135.80c 1.28519E-07 54135.80c 3.74099E-08  
61149.80c 9.10306E-08 62149.80c 2.80879E-07 94238.80c 1.94531E-08  
94239.80c 2.26980E-06 94240.80c 1.01774E-07 94241.80c 1.54319E-08  
94242.80c 2.69971E-10 93237.80c 7.58352E-07 95241.80c 7.65549E-11  
999812.69d 2.79306E-04 8016.80c 2.07485E-05 13027.80c 4.98648E-02  
m17087 92234.80c 3.85890E-05 92235.80c 3.31020E-03 92236.80c 7.54714E-05  
92238.80c 2.10565E-04 53135.80c 1.28762E-07 54135.80c 3.73208E-08  
61149.80c 9.12021E-08 62149.80c 2.80052E-07 94238.80c 1.91985E-08  
94239.80c 2.25105E-06 94240.80c 1.00859E-07 94241.80c 1.52005E-08  
94242.80c 2.65991E-10 93237.80c 7.51257E-07 95241.80c 7.53773E-11  
999812.69d 2.79567E-04 8016.80c 2.07687E-05 13027.80c 4.98648E-02  
m17088 92234.80c 3.85948E-05 92235.80c 3.30794E-03 92236.80c 7.56750E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10590E-04 53135.80c 1.29850E-07 54135.80c 3.71919E-08  
61149.80c 9.19697E-08 62149.80c 2.78539E-07 94238.80c 1.90370E-08  
94239.80c 2.22966E-06 94240.80c 1.00258E-07 94241.80c 1.50255E-08  
94242.80c 2.64588E-10 93237.80c 7.46186E-07 95241.80c 7.44721E-11  
999812.69d 2.81611E-04 8016.80c 2.09243E-05 13027.80c 4.98648E-02  
m17089 92234.80c 3.85968E-05 92235.80c 3.30305E-03 92236.80c 7.62460E-05  
92238.80c 2.10615E-04 53135.80c 1.32006E-07 54135.80c 3.70174E-08  
61149.80c 9.34885E-08 62149.80c 2.76253E-07 94238.80c 1.89983E-08  
94239.80c 2.20556E-06 94240.80c 1.00062E-07 94241.80c 1.49234E-08  
94242.80c 2.66433E-10 93237.80c 7.43846E-07 95241.80c 7.39189E-11  
999812.69d 2.85928E-04 8016.80c 2.12521E-05 13027.80c 4.98648E-02  
m17090 92234.80c 3.85927E-05 92235.80c 3.29461E-03 92236.80c 7.73144E-05  
92238.80c 2.10641E-04 53135.80c 1.35577E-07 54135.80c 3.67896E-08  
61149.80c 9.60013E-08 62149.80c 2.73102E-07 94238.80c 1.91309E-08  
94239.80c 2.17858E-06 94240.80c 1.00409E-07 94241.80c 1.49189E-08  
94242.80c 2.72650E-10 93237.80c 7.45351E-07 95241.80c 7.38386E-11  
999812.69d 2.93298E-04 8016.80c 2.18109E-05 13027.80c 4.98648E-02  
m17091 92234.80c 3.85802E-05 92235.80c 3.28119E-03 92236.80c 7.90870E-05  
92238.80c 2.10667E-04 53135.80c 1.41102E-07 54135.80c 3.64993E-08  
61149.80c 9.98858E-08 62149.80c 2.69018E-07 94238.80c 1.95139E-08  
94239.80c 2.14842E-06 94240.80c 1.01497E-07 94241.80c 1.50482E-08  
94242.80c 2.85099E-10 93237.80c 7.52477E-07 95241.80c 7.44085E-11  
999812.69d 3.04956E-04 8016.80c 2.26943E-05 13027.80c 4.98648E-02  
m17092 92234.80c 3.85165E-05 92235.80c 3.25830E-03 92236.80c 8.23416E-05  
92238.80c 2.10630E-04 53135.80c 1.50173E-07 54135.80c 3.61114E-08  
61149.80c 1.06258E-07 62149.80c 2.64439E-07 94238.80c 2.11038E-08  
94239.80c 2.16875E-06 94240.80c 1.05891E-07 94241.80c 1.57001E-08  
94242.80c 3.13937E-10 93237.80c 7.95357E-07 95241.80c 7.75446E-11  
999812.69d 3.24616E-04 8016.80c 2.41822E-05 13027.80c 4.98648E-02  
m17093 92234.80c 3.84685E-05 92235.80c 3.22547E-03 92236.80c 8.68675E-05  
92238.80c 2.10653E-04 53135.80c 1.62874E-07 54135.80c 3.56221E-08  
61149.80c 1.15162E-07 62149.80c 2.57868E-07 94238.80c 2.26047E-08  
94239.80c 2.12977E-06 94240.80c 1.09976E-07 94241.80c 1.63621E-08  
94242.80c 3.53962E-10 93237.80c 8.26756E-07 95241.80c 8.07295E-11  
999813.69d 3.52958E-04 8016.80c 2.63276E-05 13027.80c 4.98648E-02  
m17094 92234.80c 3.83966E-05 92235.80c 3.18007E-03 92236.80c 9.31812E-05  
92238.80c 2.10673E-04 53135.80c 1.80036E-07 54135.80c 3.50298E-08  
61149.80c 1.27171E-07 62149.80c 2.50217E-07 94238.80c 2.49167E-08  
94239.80c 2.08680E-06 94240.80c 1.15828E-07 94241.80c 1.73432E-08  
94242.80c 4.14767E-10 93237.80c 8.74067E-07 95241.80c 8.54758E-11  
999813.69d 3.92089E-04 8016.80c 2.92888E-05 13027.80c 4.98648E-02  
m17095 92234.80c 3.81784E-05 92235.80c 3.10591E-03 92236.80c 1.04536E-04  
92238.80c 2.10331E-04 53135.80c 2.06457E-07 54135.80c 3.44260E-08  
61149.80c 1.45632E-07 62149.80c 2.43685E-07 94238.80c 3.07308E-08  
94239.80c 2.33058E-06 94240.80c 1.42512E-07 94241.80c 2.16253E-08  
94242.80c 5.94482E-10 93237.80c 1.00823E-06 95241.80c 1.06497E-10  
999813.69d 4.55028E-04 8016.80c 3.40477E-05 13027.80c 4.98648E-02  
m17096 92234.80c 3.79638E-05 92235.80c 2.99619E-03 92236.80c 1.20125E-04  
92238.80c 2.10303E-04 53135.80c 2.43720E-07 54135.80c 3.35228E-08  
61149.80c 1.71576E-07 62149.80c 2.34337E-07 94238.80c 3.90477E-08  
94239.80c 2.28725E-06 94240.80c 1.59666E-07 94241.80c 2.47573E-08  
94242.80c 8.19886E-10 93237.80c 1.16466E-06 95241.80c 1.21895E-10  
999814.69d 5.49253E-04 8016.80c 4.11757E-05 13027.80c 4.98648E-02  
m17097 92234.80c 3.73548E-05 92235.80c 2.83240E-03 92236.80c 1.46379E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.09525E-04	53135.80c	2.92272E-07	54135.80c	3.23942E-08	
61149.80c	2.05434E-07	62149.80c	2.11948E-07	94238.80c	7.41070E-08	
94239.80c	2.72879E-06	94240.80c	2.38814E-07	94241.80c	4.68743E-08	
94242.80c	2.02203E-09	93237.80c	1.77123E-06	95241.80c	2.33658E-10	
999815.69d	6.87013E-04	8016.80c	5.16164E-05	13027.80c	4.98648E-02	
m17098	92234.80c	3.76396E-05	92235.80c	2.96754E-03	92236.80c	1.27203E-04
92238.80c	2.09588E-04	53135.80c	2.51167E-07	54135.80c	3.37703E-08	
61149.80c	1.76917E-07	62149.80c	2.26467E-07	94238.80c	5.72124E-08	
94239.80c	2.78280E-06	94240.80c	2.12532E-07	94241.80c	4.04464E-08	
94242.80c	1.44213E-09	93237.80c	1.51274E-06	95241.80c	2.01132E-10	
999814.69d	5.70941E-04	8016.80c	4.28242E-05	13027.80c	4.98648E-02	
m17099	92234.80c	3.79282E-05	92235.80c	3.05724E-03	92236.80c	1.13364E-04
92238.80c	2.10058E-04	53135.80c	2.21735E-07	54135.80c	3.46697E-08	
61149.80c	1.56411E-07	62149.80c	2.35997E-07	94238.80c	4.53980E-08	
94239.80c	2.47424E-06	94240.80c	1.71063E-07	94241.80c	3.18362E-08	
94242.80c	9.86750E-10	93237.80c	1.29019E-06	95241.80c	1.58134E-10	
999814.69d	4.94925E-04	8016.80c	3.70700E-05	13027.80c	4.98648E-02	
m17100	92234.80c	3.80447E-05	92235.80c	3.11864E-03	92236.80c	1.04692E-04
92238.80c	2.10071E-04	53135.80c	2.00281E-07	54135.80c	3.55049E-08	
61149.80c	1.41436E-07	62149.80c	2.45819E-07	94238.80c	3.98507E-08	
94239.80c	2.50930E-06	94240.80c	1.59811E-07	94241.80c	2.92228E-08	
94242.80c	8.09963E-10	93237.80c	1.19329E-06	95241.80c	1.45078E-10	
999813.69d	4.42145E-04	8016.80c	3.30737E-05	13027.80c	4.98648E-02	
m17101	92234.80c	3.81269E-05	92235.80c	3.16256E-03	92236.80c	9.84834E-05
92238.80c	2.10080E-04	53135.80c	1.84344E-07	54135.80c	3.61580E-08	
61149.80c	1.30289E-07	62149.80c	2.53720E-07	94238.80c	3.61179E-08	
94239.80c	2.53475E-06	94240.80c	1.51411E-07	94241.80c	2.72976E-08	
94242.80c	6.93243E-10	93237.80c	1.12492E-06	95241.80c	1.35503E-10	
999813.69d	4.04394E-04	8016.80c	3.02150E-05	13027.80c	4.98648E-02	
m17102	92234.80c	3.82030E-05	92235.80c	3.19118E-03	92236.80c	9.43672E-05
92238.80c	2.10130E-04	53135.80c	1.73449E-07	54135.80c	3.66268E-08	
61149.80c	1.22650E-07	62149.80c	2.58842E-07	94238.80c	3.31727E-08	
94239.80c	2.51342E-06	94240.80c	1.44505E-07	94241.80c	2.57929E-08	
94242.80c	6.18553E-10	93237.80c	1.06284E-06	95241.80c	1.28074E-10	
999813.69d	3.79872E-04	8016.80c	2.83590E-05	13027.80c	4.98648E-02	
m17103	92234.80c	3.82502E-05	92235.80c	3.21584E-03	92236.80c	9.08533E-05
92238.80c	2.10139E-04	53135.80c	1.64135E-07	54135.80c	3.70258E-08	
61149.80c	1.16116E-07	62149.80c	2.64122E-07	94238.80c	3.11993E-08	
94239.80c	2.52494E-06	94240.80c	1.39385E-07	94241.80c	2.46260E-08	
94242.80c	5.58602E-10	93237.80c	1.02420E-06	95241.80c	1.22293E-10	
999813.69d	3.58698E-04	8016.80c	2.67556E-05	13027.80c	4.98648E-02	
m17104	92234.80c	3.82868E-05	92235.80c	3.23424E-03	92236.80c	8.82133E-05
92238.80c	2.10150E-04	53135.80c	1.57101E-07	54135.80c	3.73283E-08	
61149.80c	1.11175E-07	62149.80c	2.68396E-07	94238.80c	2.97117E-08	
94239.80c	2.53082E-06	94240.80c	1.35276E-07	94241.80c	2.36880E-08	
94242.80c	5.14312E-10	93237.80c	9.94264E-07	95241.80c	1.17651E-10	
999813.69d	3.42927E-04	8016.80c	2.55610E-05	13027.80c	4.98648E-02	
m17105	92234.80c	3.83161E-05	92235.80c	3.24814E-03	92236.80c	8.61938E-05
92238.80c	2.10162E-04	53135.80c	1.51745E-07	54135.80c	3.75506E-08	
61149.80c	1.07410E-07	62149.80c	2.71768E-07	94238.80c	2.85464E-08	
94239.80c	2.53188E-06	94240.80c	1.31906E-07	94241.80c	2.29127E-08	
94242.80c	4.80585E-10	93237.80c	9.70205E-07	95241.80c	1.13813E-10	
999812.69d	3.31013E-04	8016.80c	2.46586E-05	13027.80c	4.98648E-02	
m17106	92234.80c	3.83405E-05	92235.80c	3.25866E-03	92236.80c	8.46449E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10177E-04 53135.80c 1.47701E-07 54135.80c 3.77049E-08  
61149.80c 1.04565E-07 62149.80c 2.74323E-07 94238.80c 2.76112E-08  
94239.80c 2.52872E-06 94240.80c 1.29106E-07 94241.80c 2.22603E-08  
94242.80c 4.54475E-10 93237.80c 9.50400E-07 95241.80c 1.10579E-10  
999812.69d 3.22044E-04 8016.80c 2.39793E-05 13027.80c 4.98648E-02  
m171107 92234.80c 3.83605E-05 92235.80c 3.26641E-03 92236.80c 8.34735E-05  
92238.80c 2.10193E-04 53135.80c 1.44736E-07 54135.80c 3.77998E-08  
61149.80c 1.02477E-07 62149.80c 2.76123E-07 94238.80c 2.68494E-08  
94239.80c 2.52175E-06 94240.80c 1.26769E-07 94241.80c 2.17051E-08  
94242.80c 4.34169E-10 93237.80c 9.33848E-07 95241.80c 1.07821E-10  
999812.69d 3.15449E-04 8016.80c 2.34798E-05 13027.80c 4.98648E-02  
m171108 92234.80c 3.83771E-05 92235.80c 3.27179E-03 92236.80c 8.26297E-05  
92238.80c 2.10211E-04 53135.80c 1.42723E-07 54135.80c 3.78417E-08  
61149.80c 1.01060E-07 62149.80c 2.77216E-07 94238.80c 2.62306E-08  
94239.80c 2.51125E-06 94240.80c 1.24836E-07 94241.80c 2.12333E-08  
94242.80c 4.18631E-10 93237.80c 9.20014E-07 95241.80c 1.05469E-10  
999812.69d 3.10916E-04 8016.80c 2.31366E-05 13027.80c 4.98648E-02  
m171109 92234.80c 3.83844E-05 92235.80c 3.27127E-03 92236.80c 8.26086E-05  
92238.80c 2.10231E-04 53135.80c 1.42839E-07 54135.80c 3.77872E-08  
61149.80c 1.01139E-07 62149.80c 2.77049E-07 94238.80c 2.59795E-08  
94239.80c 2.49535E-06 94240.80c 1.23947E-07 94241.80c 2.09740E-08  
94242.80c 4.13654E-10 93237.80c 9.14035E-07 95241.80c 1.04177E-10  
999812.69d 3.11431E-04 8016.80c 2.31760E-05 13027.80c 4.98648E-02  
m171110 92234.80c 3.83963E-05 92235.80c 3.27287E-03 92236.80c 8.22797E-05  
92238.80c 2.10253E-04 53135.80c 1.42381E-07 54135.80c 3.77375E-08  
61149.80c 1.00817E-07 62149.80c 2.76834E-07 94238.80c 2.55609E-08  
94239.80c 2.47833E-06 94240.80c 1.22617E-07 94241.80c 2.06213E-08  
94242.80c 4.04909E-10 93237.80c 9.03992E-07 95241.80c 1.02397E-10  
999812.69d 3.10180E-04 8016.80c 2.30816E-05 13027.80c 4.98648E-02  
m171111 92234.80c 3.84053E-05 92235.80c 3.27243E-03 92236.80c 8.22253E-05  
92238.80c 2.10278E-04 53135.80c 1.42739E-07 54135.80c 3.76421E-08  
61149.80c 1.01068E-07 62149.80c 2.75961E-07 94238.80c 2.52498E-08  
94239.80c 2.45823E-06 94240.80c 1.21605E-07 94241.80c 2.03315E-08  
94242.80c 3.99582E-10 93237.80c 8.96044E-07 95241.80c 1.00921E-10  
999812.69d 3.10662E-04 8016.80c 2.31186E-05 13027.80c 4.98648E-02  
m171112 92234.80c 3.84112E-05 92235.80c 3.26966E-03 92236.80c 8.24921E-05  
92238.80c 2.10303E-04 53135.80c 1.44044E-07 54135.80c 3.74971E-08  
61149.80c 1.01987E-07 62149.80c 2.74365E-07 94238.80c 2.50654E-08  
94239.80c 2.43505E-06 94240.80c 1.20973E-07 94241.80c 2.01167E-08  
94242.80c 3.98168E-10 93237.80c 8.90631E-07 95241.80c 9.98063E-11  
999812.69d 3.13155E-04 8016.80c 2.33081E-05 13027.80c 4.98648E-02  
m171113 92234.80c 3.84124E-05 92235.80c 3.26392E-03 92236.80c 8.31720E-05  
92238.80c 2.10331E-04 53135.80c 1.46543E-07 54135.80c 3.72956E-08  
61149.80c 1.03745E-07 62149.80c 2.71955E-07 94238.80c 2.50492E-08  
94239.80c 2.40864E-06 94240.80c 1.20831E-07 94241.80c 1.99990E-08  
94242.80c 4.01702E-10 93237.80c 8.88630E-07 95241.80c 9.91608E-11  
999812.69d 3.18210E-04 8016.80c 2.36917E-05 13027.80c 4.98648E-02  
m171114 92234.80c 3.84067E-05 92235.80c 3.25421E-03 92236.80c 8.44108E-05  
92238.80c 2.10359E-04 53135.80c 1.50620E-07 54135.80c 3.70270E-08  
61149.80c 1.06609E-07 62149.80c 2.68625E-07 94238.80c 2.52672E-08  
94239.80c 2.37875E-06 94240.80c 1.21343E-07 94241.80c 2.00111E-08  
94242.80c 4.11918E-10 93237.80c 8.91433E-07 95241.80c 9.91453E-11  
999812.69d 3.26702E-04 8016.80c 2.43356E-05 13027.80c 4.98648E-02  
m171115 92234.80c 3.83915E-05 92235.80c 3.23888E-03 92236.80c 8.64386E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10387E-04	53135.80c 1.56865E-07	54135.80c 3.66794E-08
61149.80c 1.10994E-07	62149.80c 2.64285E-07	94238.80c 2.58283E-08
94239.80c 2.34498E-06	94240.80c 1.22747E-07	94241.80c 2.02014E-08
94242.80c 4.31668E-10	93237.80c 9.01234E-07	95241.80c 9.99973E-11
999813.69d 3.40018E-04	8016.80c 2.53443E-05	13027.80c 4.98648E-02
m17116 92234.80c 3.83195E-05	92235.80c 3.21295E-03	92236.80c 9.01140E-05
92238.80c 2.10346E-04	53135.80c 1.67015E-07	54135.80c 3.62079E-08
61149.80c 1.18114E-07	62149.80c 2.59307E-07	94238.80c 2.80099E-08
94239.80c 2.36573E-06	94240.80c 1.28141E-07	94241.80c 2.10906E-08
94242.80c 4.76377E-10	93237.80c 9.54361E-07	95241.80c 1.04286E-10
999813.69d 3.62282E-04	8016.80c 2.70292E-05	13027.80c 4.98648E-02
m17117 92234.80c 3.82640E-05	92235.80c 3.17591E-03	92236.80c 9.52146E-05
92238.80c 2.10371E-04	53135.80c 1.81128E-07	54135.80c 3.56133E-08
61149.80c 1.27993E-07	62149.80c 2.52141E-07	94238.80c 3.01042E-08
94239.80c 2.32080E-06	94240.80c 1.33134E-07	94241.80c 2.19874E-08
94242.80c 5.38256E-10	93237.80c 9.94321E-07	95241.80c 1.08617E-10
999813.69d 3.94273E-04	8016.80c 2.94509E-05	13027.80c 4.98648E-02
m17118 92234.80c 3.81818E-05	92235.80c 3.12488E-03	92236.80c 1.02295E-04
92238.80c 2.10392E-04	53135.80c 2.00043E-07	54135.80c 3.48961E-08
61149.80c 1.41209E-07	62149.80c 2.43631E-07	94238.80c 3.33105E-08
94239.80c 2.27071E-06	94240.80c 1.40219E-07	94241.80c 2.33029E-08
94242.80c 6.31792E-10	93237.80c 1.05395E-06	95241.80c 1.15005E-10
999813.69d 4.38246E-04	8016.80c 3.27793E-05	13027.80c 4.98648E-02
m17119 92234.80c 3.79369E-05	92235.80c 3.04215E-03	92236.80c 1.14917E-04
92238.80c 2.10011E-04	53135.80c 2.28796E-07	54135.80c 3.41224E-08
61149.80c 1.61265E-07	62149.80c 2.35636E-07	94238.80c 4.12698E-08
94239.80c 2.53001E-06	94240.80c 1.72357E-07	94241.80c 2.90193E-08
94242.80c 9.06047E-10	93237.80c 1.21940E-06	95241.80c 1.43141E-10
999814.69d 5.08509E-04	8016.80c 3.80942E-05	13027.80c 4.98648E-02
m17120 92234.80c 3.76952E-05	92235.80c 2.92053E-03	92236.80c 1.32149E-04
92238.80c 2.09980E-04	53135.80c 2.68693E-07	54135.80c 3.30049E-08
61149.80c 1.88989E-07	62149.80c 2.24075E-07	94238.80c 5.26663E-08
94239.80c 2.47502E-06	94240.80c 1.92688E-07	94241.80c 3.31264E-08
94242.80c 1.24801E-09	93237.80c 1.41269E-06	95241.80c 1.63425E-10
999814.69d 6.13004E-04	8016.80c 4.60029E-05	13027.80c 4.98648E-02
m17121 92234.80c 3.71899E-05	92235.80c 2.78923E-03	92236.80c 1.53264E-04
92238.80c 2.09315E-04	53135.80c 3.05833E-07	54135.80c 3.20436E-08
61149.80c 2.14854E-07	62149.80c 2.05756E-07	94238.80c 8.62313E-08
94239.80c 2.83846E-06	94240.80c 2.61722E-07	94241.80c 5.41442E-08
94242.80c 2.48979E-09	93237.80c 1.95349E-06	95241.80c 2.70054E-10
999815.69d 7.23323E-04	8016.80c 5.43673E-05	13027.80c 4.98648E-02
m17122 92234.80c 3.74897E-05	92235.80c 2.93021E-03	92236.80c 1.33305E-04
92238.80c 2.09382E-04	53135.80c 2.63825E-07	54135.80c 3.35223E-08
61149.80c 1.85748E-07	62149.80c 2.21394E-07	94238.80c 6.65848E-08
94239.80c 2.90019E-06	94240.80c 2.33494E-07	94241.80c 4.68803E-08
94242.80c 1.78211E-09	93237.80c 1.66851E-06	95241.80c 2.33244E-10
999814.69d 6.02227E-04	8016.80c 4.51925E-05	13027.80c 4.98648E-02
m17123 92234.80c 3.77940E-05	92235.80c 3.02408E-03	92236.80c 1.18842E-04
92238.80c 2.09878E-04	53135.80c 2.33442E-07	54135.80c 3.45014E-08
61149.80c 1.64600E-07	62149.80c 2.31729E-07	94238.80c 5.28143E-08
94239.80c 2.58234E-06	94240.80c 1.88240E-07	94241.80c 3.69836E-08
94242.80c 1.22205E-09	93237.80c 1.42263E-06	95241.80c 1.83789E-10
999814.69d 5.22636E-04	8016.80c 3.91665E-05	13027.80c 4.98648E-02
m17124 92234.80c 3.79169E-05	92235.80c 3.08853E-03	92236.80c 1.09757E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09891E-04 53135.80c 2.11156E-07 54135.80c 3.54009E-08  
 61149.80c 1.49061E-07 62149.80c 2.42103E-07 94238.80c 4.63394E-08  
 94239.80c 2.62169E-06 94240.80c 1.76054E-07 94241.80c 3.40012E-08  
 94242.80c 1.00456E-09 93237.80c 1.31532E-06 95241.80c 1.68881E-10  
 999813.69d 4.67233E-04 8016.80c 3.49707E-05 13027.80c 4.98648E-02  
 m17125 92234.80c 3.80038E-05 92235.80c 3.13472E-03 92236.80c 1.03241E-04  
 92238.80c 2.09901E-04 53135.80c 1.94524E-07 54135.80c 3.61070E-08  
 61149.80c 1.37438E-07 62149.80c 2.50389E-07 94238.80c 4.19788E-08  
 94239.80c 2.65038E-06 94240.80c 1.66930E-07 94241.80c 3.17975E-08  
 94242.80c 8.60609E-10 93237.80c 1.23953E-06 95241.80c 1.57917E-10  
 999813.69d 4.27527E-04 8016.80c 3.19642E-05 13027.80c 4.98648E-02  
 m17126 92234.80c 3.80844E-05 92235.80c 3.16481E-03 92236.80c 9.89178E-05  
 92238.80c 2.09953E-04 53135.80c 1.83106E-07 54135.80c 3.66153E-08  
 61149.80c 1.29440E-07 62149.80c 2.55750E-07 94238.80c 3.85432E-08  
 94239.80c 2.62943E-06 94240.80c 1.59392E-07 94241.80c 3.00670E-08  
 94242.80c 7.68331E-10 93237.80c 1.17086E-06 95241.80c 1.49376E-10  
 999813.69d 4.01711E-04 8016.80c 3.00102E-05 13027.80c 4.98648E-02  
 m17127 92234.80c 3.81343E-05 92235.80c 3.19081E-03 92236.80c 9.52222E-05  
 92238.80c 2.09963E-04 53135.80c 1.73335E-07 54135.80c 3.70516E-08  
 61149.80c 1.22591E-07 62149.80c 2.61230E-07 94238.80c 3.62379E-08  
 94239.80c 2.64281E-06 94240.80c 1.53815E-07 94241.80c 2.87266E-08  
 94242.80c 6.94214E-10 93237.80c 1.12801E-06 95241.80c 1.42738E-10  
 999813.69d 3.79395E-04 8016.80c 2.83202E-05 13027.80c 4.98648E-02  
 m17128 92234.80c 3.81730E-05 92235.80c 3.21022E-03 92236.80c 9.24446E-05  
 92238.80c 2.09974E-04 53135.80c 1.65942E-07 54135.80c 3.73849E-08  
 61149.80c 1.17403E-07 62149.80c 2.65649E-07 94238.80c 3.45010E-08  
 94239.80c 2.65002E-06 94240.80c 1.49335E-07 94241.80c 2.76475E-08  
 94242.80c 6.39430E-10 93237.80c 1.09482E-06 95241.80c 1.37401E-10  
 999813.69d 3.62763E-04 8016.80c 2.70606E-05 13027.80c 4.98648E-02  
 m17129 92234.80c 3.82038E-05 92235.80c 3.22488E-03 92236.80c 9.03198E-05  
 92238.80c 2.09987E-04 53135.80c 1.60307E-07 54135.80c 3.76322E-08  
 61149.80c 1.13444E-07 62149.80c 2.69130E-07 94238.80c 3.31418E-08  
 94239.80c 2.65201E-06 94240.80c 1.45658E-07 94241.80c 2.67552E-08  
 94242.80c 5.97707E-10 93237.80c 1.06817E-06 95241.80c 1.32986E-10  
 999813.69d 3.50200E-04 8016.80c 2.61090E-05 13027.80c 4.98648E-02  
 m17130 92234.80c 3.82294E-05 92235.80c 3.23595E-03 92236.80c 8.86910E-05  
 92238.80c 2.10002E-04 53135.80c 1.56050E-07 54135.80c 3.78060E-08  
 61149.80c 1.10452E-07 62149.80c 2.71764E-07 94238.80c 3.20524E-08  
 94239.80c 2.64938E-06 94240.80c 1.42605E-07 94241.80c 2.60038E-08  
 94242.80c 5.65423E-10 93237.80c 1.04628E-06 95241.80c 1.29266E-10  
 999813.69d 3.40744E-04 8016.80c 2.53928E-05 13027.80c 4.98648E-02  
 m17131 92234.80c 3.82505E-05 92235.80c 3.24413E-03 92236.80c 8.74609E-05  
 92238.80c 2.10019E-04 53135.80c 1.52929E-07 54135.80c 3.79154E-08  
 61149.80c 1.08256E-07 62149.80c 2.73624E-07 94238.80c 3.11670E-08  
 94239.80c 2.64263E-06 94240.80c 1.40057E-07 94241.80c 2.53647E-08  
 94242.80c 5.40339E-10 93237.80c 1.02802E-06 95241.80c 1.26093E-10  
 999812.69d 3.33801E-04 8016.80c 2.48670E-05 13027.80c 4.98648E-02  
 m17132 92234.80c 3.82681E-05 92235.80c 3.24975E-03 92236.80c 8.65772E-05  
 92238.80c 2.10038E-04 53135.80c 1.50814E-07 54135.80c 3.79669E-08  
 61149.80c 1.06768E-07 62149.80c 2.74749E-07 94238.80c 3.04500E-08  
 94239.80c 2.63202E-06 94240.80c 1.37953E-07 94241.80c 2.48214E-08  
 94242.80c 5.21185E-10 93237.80c 1.01280E-06 95241.80c 1.23389E-10  
 999812.69d 3.29041E-04 8016.80c 2.45067E-05 13027.80c 4.98648E-02  
 m17133 92234.80c 3.82754E-05 92235.80c 3.24915E-03 92236.80c 8.65658E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10059E-04 53135.80c 1.50941E-07 54135.80c 3.79106E-08  
 61149.80c 1.06855E-07 62149.80c 2.74577E-07 94238.80c 3.01664E-08  
 94239.80c 2.61551E-06 94240.80c 1.36999E-07 94241.80c 2.45250E-08  
 94242.80c 5.15201E-10 93237.80c 1.00640E-06 95241.80c 1.21917E-10  
 999812.69d 3.29645E-04 8016.80c 2.45527E-05 13027.80c 4.98648E-02  
 m17134 92234.80c 3.82878E-05 92235.80c 3.25077E-03 92236.80c 8.62288E-05  
 92238.80c 2.10082E-04 53135.80c 1.50472E-07 54135.80c 3.78619E-08  
 61149.80c 1.06525E-07 62149.80c 2.74367E-07 94238.80c 2.96858E-08  
 94239.80c 2.59786E-06 94240.80c 1.35560E-07 94241.80c 2.41200E-08  
 94242.80c 5.04528E-10 93237.80c 9.95465E-07 95241.80c 1.19878E-10  
 999812.69d 3.28374E-04 8016.80c 2.44569E-05 13027.80c 4.98648E-02  
 m17135 92234.80c 3.82974E-05 92235.80c 3.25023E-03 92236.80c 8.61838E-05  
 92238.80c 2.10108E-04 53135.80c 1.50866E-07 54135.80c 3.77632E-08  
 61149.80c 1.06802E-07 62149.80c 2.73479E-07 94238.80c 2.93321E-08  
 94239.80c 2.57689E-06 94240.80c 1.34472E-07 94241.80c 2.37880E-08  
 94242.80c 4.98133E-10 93237.80c 9.86889E-07 95241.80c 1.18191E-10  
 999812.69d 3.28951E-04 8016.80c 2.45011E-05 13027.80c 4.98648E-02  
 m17136 92234.80c 3.83032E-05 92235.80c 3.24721E-03 92236.80c 8.64811E-05  
 92238.80c 2.10135E-04 53135.80c 1.52264E-07 54135.80c 3.76096E-08  
 61149.80c 1.07785E-07 62149.80c 2.71849E-07 94238.80c 2.91290E-08  
 94239.80c 2.55254E-06 94240.80c 1.33804E-07 94241.80c 2.35434E-08  
 94242.80c 4.96640E-10 93237.80c 9.81180E-07 95241.80c 1.16927E-10  
 999812.69d 3.31674E-04 8016.80c 2.47080E-05 13027.80c 4.98648E-02  
 m17137 92234.80c 3.83041E-05 92235.80c 3.24102E-03 92236.80c 8.72178E-05  
 92238.80c 2.10164E-04 53135.80c 1.54922E-07 54135.80c 3.73932E-08  
 61149.80c 1.09652E-07 62149.80c 2.69380E-07 94238.80c 2.91248E-08  
 94239.80c 2.52466E-06 94240.80c 1.33675E-07 94241.80c 2.34119E-08  
 94242.80c 5.01353E-10 93237.80c 9.79320E-07 95241.80c 1.16211E-10  
 999812.69d 3.37126E-04 8016.80c 2.51215E-05 13027.80c 4.98648E-02  
 m17138 92234.80c 3.82976E-05 92235.80c 3.23057E-03 92236.80c 8.85482E-05  
 92238.80c 2.10193E-04 53135.80c 1.59242E-07 54135.80c 3.71026E-08  
 61149.80c 1.12686E-07 62149.80c 2.65957E-07 94238.80c 2.93979E-08  
 94239.80c 2.49294E-06 94240.80c 1.34268E-07 94241.80c 2.34317E-08  
 94242.80c 5.14441E-10 93237.80c 9.82869E-07 95241.80c 1.16231E-10  
 999813.69d 3.46239E-04 8016.80c 2.58124E-05 13027.80c 4.98648E-02  
 m17139 92234.80c 3.82810E-05 92235.80c 3.21418E-03 92236.80c 9.07168E-05  
 92238.80c 2.10223E-04 53135.80c 1.65842E-07 54135.80c 3.67242E-08  
 61149.80c 1.17315E-07 62149.80c 2.61473E-07 94238.80c 3.00768E-08  
 94239.80c 2.45688E-06 94240.80c 1.35842E-07 94241.80c 2.36587E-08  
 94242.80c 5.39480E-10 93237.80c 9.94291E-07 95241.80c 1.17265E-10  
 999813.69d 3.60478E-04 8016.80c 2.68912E-05 13027.80c 4.98648E-02  
 m17140 92234.80c 3.82042E-05 92235.80c 3.18657E-03 92236.80c 9.46264E-05  
 92238.80c 2.10179E-04 53135.80c 1.76529E-07 54135.80c 3.62082E-08  
 61149.80c 1.24805E-07 62149.80c 2.56269E-07 94238.80c 3.26551E-08  
 94239.80c 2.47760E-06 94240.80c 1.41820E-07 94241.80c 2.47014E-08  
 94242.80c 5.95754E-10 93237.80c 1.05379E-06 95241.80c 1.22319E-10  
 999813.69d 3.84207E-04 8016.80c 2.86873E-05 13027.80c 4.98648E-02  
 m17141 92234.80c 3.81447E-05 92235.80c 3.14715E-03 92236.80c 1.00047E-04  
 92238.80c 2.10206E-04 53135.80c 1.91334E-07 54135.80c 3.55573E-08  
 61149.80c 1.35159E-07 62149.80c 2.48753E-07 94238.80c 3.51476E-08  
 94239.80c 2.42895E-06 94240.80c 1.47327E-07 94241.80c 2.57477E-08  
 94242.80c 6.73505E-10 93237.80c 1.09906E-06 95241.80c 1.27403E-10  
 999813.69d 4.18251E-04 8016.80c 3.12645E-05 13027.80c 4.98648E-02  
 m17142 92234.80c 3.80565E-05 92235.80c 3.09298E-03 92236.80c 1.07554E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10228E-04 53135.80c 2.11086E-07 54135.80c 3.47734E-08  
 61149.80c 1.48947E-07 62149.80c 2.39746E-07 94238.80c 3.89543E-08  
 94239.80c 2.37444E-06 94240.80c 1.55111E-07 94241.80c 2.72760E-08  
 94242.80c 7.90762E-10 93237.80c 1.16635E-06 95241.80c 1.34872E-10  
 999813.69d 4.64947E-04 8016.80c 3.47994E-05 13027.80c 4.98648E-02  
 m17143 92234.80c 3.77964E-05 92235.80c 3.00544E-03 92236.80c 1.20879E-04  
 92238.80c 2.09825E-04 53135.80c 2.40909E-07 54135.80c 3.39084E-08  
 61149.80c 1.69731E-07 62149.80c 2.30921E-07 94238.80c 4.83536E-08  
 94239.80c 2.64192E-06 94240.80c 1.90484E-07 94241.80c 3.39286E-08  
 94242.80c 1.13356E-09 93237.80c 1.35128E-06 95241.80c 1.67738E-10  
 999814.69d 5.39304E-04 8016.80c 4.04257E-05 13027.80c 4.98648E-02  
 m17144 92234.80c 3.75391E-05 92235.80c 2.87723E-03 92236.80c 1.39012E-04  
 92238.80c 2.09791E-04 53135.80c 2.81894E-07 54135.80c 3.26763E-08  
 61149.80c 1.98178E-07 62149.80c 2.18160E-07 94238.80c 6.18081E-08  
 94239.80c 2.57975E-06 94240.80c 2.12603E-07 94241.80c 3.86493E-08  
 94242.80c 1.55908E-09 93237.80c 1.56738E-06 95241.80c 1.91194E-10  
 999815.69d 6.49487E-04 8016.80c 4.87671E-05 13027.80c 4.98648E-02  
 m17145 92234.80c 3.71419E-05 92235.80c 2.77674E-03 92236.80c 1.55252E-04  
 92238.80c 2.09254E-04 53135.80c 3.09757E-07 54135.80c 3.19396E-08  
 61149.80c 2.17582E-07 62149.80c 2.03930E-07 94238.80c 8.99816E-08  
 94239.80c 2.86958E-06 94240.80c 2.68491E-07 94241.80c 5.63665E-08  
 94242.80c 2.63917E-09 93237.80c 2.00795E-06 95241.80c 2.81201E-10  
 999815.69d 7.33825E-04 8016.80c 5.51632E-05 13027.80c 4.98648E-02  
 m17146 92234.80c 3.74460E-05 92235.80c 2.91937E-03 92236.80c 1.35070E-04  
 92238.80c 2.09322E-04 53135.80c 2.67508E-07 54135.80c 3.34472E-08  
 61149.80c 1.88319E-07 62149.80c 2.19882E-07 94238.80c 6.94853E-08  
 94239.80c 2.93359E-06 94240.80c 2.39703E-07 94241.80c 4.88525E-08  
 94242.80c 1.89096E-09 93237.80c 1.71508E-06 95241.80c 2.43110E-10  
 999814.69d 6.11296E-04 8016.80c 4.58792E-05 13027.80c 4.98648E-02  
 m17147 92234.80c 3.77551E-05 92235.80c 3.01448E-03 92236.80c 1.20429E-04  
 92238.80c 2.09826E-04 53135.80c 2.36856E-07 54135.80c 3.44488E-08  
 61149.80c 1.66992E-07 62149.80c 2.30450E-07 94238.80c 5.51089E-08  
 94239.80c 2.61317E-06 94240.80c 1.93334E-07 94241.80c 3.85638E-08  
 94242.80c 1.29748E-09 93237.80c 1.46223E-06 95241.80c 1.91686E-10  
 999814.69d 5.30677E-04 8016.80c 3.97751E-05 13027.80c 4.98648E-02  
 m17148 92234.80c 3.78799E-05 92235.80c 3.07980E-03 92236.80c 1.11225E-04  
 92238.80c 2.09839E-04 53135.80c 2.14333E-07 54135.80c 3.53661E-08  
 61149.80c 1.51290E-07 62149.80c 2.40985E-07 94238.80c 4.83460E-08  
 94239.80c 2.65375E-06 94240.80c 1.80873E-07 94241.80c 3.54694E-08  
 94242.80c 1.06697E-09 93237.80c 1.35181E-06 95241.80c 1.76218E-10  
 999814.69d 4.74515E-04 8016.80c 3.55217E-05 13027.80c 4.98648E-02  
 m17149 92234.80c 3.79681E-05 92235.80c 3.12662E-03 92236.80c 1.04620E-04  
 92238.80c 2.09849E-04 53135.80c 1.97500E-07 54135.80c 3.60871E-08  
 61149.80c 1.39530E-07 62149.80c 2.49383E-07 94238.80c 4.37903E-08  
 94239.80c 2.68342E-06 94240.80c 1.71535E-07 94241.80c 3.31809E-08  
 94242.80c 9.14295E-10 93237.80c 1.27378E-06 95241.80c 1.64833E-10  
 999813.69d 4.34244E-04 8016.80c 3.24723E-05 13027.80c 4.98648E-02  
 m17150 92234.80c 3.80499E-05 92235.80c 3.15717E-03 92236.80c 1.00236E-04  
 92238.80c 2.09902E-04 53135.80c 1.85928E-07 54135.80c 3.66063E-08  
 61149.80c 1.31426E-07 62149.80c 2.54813E-07 94238.80c 4.02018E-08  
 94239.80c 2.66258E-06 94240.80c 1.63808E-07 94241.80c 3.13806E-08  
 94242.80c 8.16361E-10 93237.80c 1.20312E-06 95241.80c 1.55953E-10  
 999813.69d 4.08050E-04 8016.80c 3.04897E-05 13027.80c 4.98648E-02  
 m17151 92234.80c 3.81006E-05 92235.80c 3.18355E-03 92236.80c 9.64875E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.09912E-04	53135.80c	1.76021E-07	54135.80c	3.70534E-08	
61149.80c	1.24484E-07	62149.80c	2.60352E-07	94238.80c	3.77924E-08	
94239.80c	2.67648E-06	94240.80c	1.58092E-07	94241.80c	2.99866E-08	
94242.80c	7.37682E-10	93237.80c	1.15899E-06	95241.80c	1.49052E-10	
999813.69d	3.85402E-04	8016.80c	2.87743E-05	13027.80c	4.98648E-02	
m17152	92234.80c	3.81398E-05	92235.80c	3.20324E-03	92236.80c	9.36693E-05
92238.80c	2.09923E-04	53135.80c	1.68521E-07	54135.80c	3.73953E-08	
61149.80c	1.19221E-07	62149.80c	2.64815E-07	94238.80c	3.59769E-08	
94239.80c	2.68406E-06	94240.80c	1.53499E-07	94241.80c	2.88637E-08	
94242.80c	6.79507E-10	93237.80c	1.12481E-06	95241.80c	1.43502E-10	
999813.69d	3.68519E-04	8016.80c	2.74957E-05	13027.80c	4.98648E-02	
m17153	92234.80c	3.81713E-05	92235.80c	3.21813E-03	92236.80c	9.15134E-05
92238.80c	2.09936E-04	53135.80c	1.62800E-07	54135.80c	3.76492E-08	
61149.80c	1.15204E-07	62149.80c	2.68327E-07	94238.80c	3.45566E-08	
94239.80c	2.68625E-06	94240.80c	1.49728E-07	94241.80c	2.79347E-08	
94242.80c	6.35194E-10	93237.80c	1.09737E-06	95241.80c	1.38911E-10	
999813.69d	3.55764E-04	8016.80c	2.65296E-05	13027.80c	4.98648E-02	
m17154	92234.80c	3.81973E-05	92235.80c	3.22939E-03	92236.80c	8.98608E-05
92238.80c	2.09952E-04	53135.80c	1.58476E-07	54135.80c	3.78284E-08	
61149.80c	1.12165E-07	62149.80c	2.70983E-07	94238.80c	3.34182E-08	
94239.80c	2.68374E-06	94240.80c	1.46595E-07	94241.80c	2.71520E-08	
94242.80c	6.00899E-10	93237.80c	1.07482E-06	95241.80c	1.35040E-10	
999813.69d	3.46166E-04	8016.80c	2.58028E-05	13027.80c	4.98648E-02	
m17155	92234.80c	3.82187E-05	92235.80c	3.23766E-03	92236.80c	8.86131E-05
92238.80c	2.09969E-04	53135.80c	1.55305E-07	54135.80c	3.79416E-08	
61149.80c	1.09935E-07	62149.80c	2.72858E-07	94238.80c	3.24931E-08	
94239.80c	2.67701E-06	94240.80c	1.43980E-07	94241.80c	2.64860E-08	
94242.80c	5.74258E-10	93237.80c	1.05603E-06	95241.80c	1.31741E-10	
999813.69d	3.39121E-04	8016.80c	2.52691E-05	13027.80c	4.98648E-02	
m17156	92234.80c	3.82366E-05	92235.80c	3.24337E-03	92236.80c	8.77174E-05
92238.80c	2.09989E-04	53135.80c	1.53154E-07	54135.80c	3.79957E-08	
61149.80c	1.08421E-07	62149.80c	2.73995E-07	94238.80c	3.17442E-08	
94239.80c	2.66634E-06	94240.80c	1.41820E-07	94241.80c	2.59201E-08	
94242.80c	5.53920E-10	93237.80c	1.04038E-06	95241.80c	1.28929E-10	
999812.69d	3.34297E-04	8016.80c	2.49040E-05	13027.80c	4.98648E-02	
m17157	92234.80c	3.82442E-05	92235.80c	3.24275E-03	92236.80c	8.77092E-05
92238.80c	2.10009E-04	53135.80c	1.53277E-07	54135.80c	3.79383E-08	
61149.80c	1.08505E-07	62149.80c	2.73818E-07	94238.80c	3.14495E-08	
94239.80c	2.64955E-06	94240.80c	1.40840E-07	94241.80c	2.56112E-08	
94242.80c	5.47592E-10	93237.80c	1.03384E-06	95241.80c	1.27403E-10	
999812.69d	3.34931E-04	8016.80c	2.49523E-05	13027.80c	4.98648E-02	
m17158	92234.80c	3.82567E-05	92235.80c	3.24435E-03	92236.80c	8.73707E-05
92238.80c	2.10033E-04	53135.80c	1.52797E-07	54135.80c	3.78897E-08	
61149.80c	1.08167E-07	62149.80c	2.73606E-07	94238.80c	3.09485E-08	
94239.80c	2.63163E-06	94240.80c	1.39363E-07	94241.80c	2.51892E-08	
94242.80c	5.36286E-10	93237.80c	1.02262E-06	95241.80c	1.25288E-10	
999812.69d	3.33664E-04	8016.80c	2.48568E-05	13027.80c	4.98648E-02	
m17159	92234.80c	3.82662E-05	92235.80c	3.24377E-03	92236.80c	8.73301E-05
92238.80c	2.10059E-04	53135.80c	1.53193E-07	54135.80c	3.77891E-08	
61149.80c	1.08446E-07	62149.80c	2.72712E-07	94238.80c	3.05810E-08	
94239.80c	2.61031E-06	94240.80c	1.38247E-07	94241.80c	2.48438E-08	
94242.80c	5.29545E-10	93237.80c	1.01386E-06	95241.80c	1.23544E-10	
999812.69d	3.34284E-04	8016.80c	2.49043E-05	13027.80c	4.98648E-02	
m17160	92234.80c	3.82721E-05	92235.80c	3.24064E-03	92236.80c	8.76392E-05



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92238.80c	2.10087E-04	53135.80c	1.54606E-07	54135.80c	3.76324E-08
61149.80c	1.09439E-07	62149.80c	2.71070E-07	94238.80c	3.03716E-08
94239.80c	2.58549E-06	94240.80c	1.37561E-07	94241.80c	2.45900E-08
94242.80c	5.28041E-10	93237.80c	1.00808E-06	95241.80c	1.22245E-10
999813.69d	3.37096E-04	8016.80c	2.51180E-05	13027.80c	4.98648E-02
m17161	92234.80c	3.82729E-05	92235.80c	3.23428E-03	92236.80c
	92238.80c	2.10116E-04	53135.80c	1.57299E-07	54135.80c
	61149.80c	1.11330E-07	62149.80c	2.68577E-07	94238.80c
	94239.80c	2.55705E-06	94240.80c	1.37432E-07	94241.80c
	94242.80c	5.33170E-10	93237.80c	1.00630E-06	95241.80c
	999813.69d	3.42701E-04	8016.80c	2.55433E-05	13027.80c
m17162	92234.80c	3.82663E-05	92235.80c	3.22356E-03	92236.80c
	92238.80c	2.10146E-04	53135.80c	1.61676E-07	54135.80c
	61149.80c	1.14403E-07	62149.80c	2.65115E-07	94238.80c
	94239.80c	2.52466E-06	94240.80c	1.38044E-07	94241.80c
	94242.80c	5.47256E-10	93237.80c	1.01015E-06	95241.80c
	999813.69d	3.52048E-04	8016.80c	2.62519E-05	13027.80c
m17163	92234.80c	3.82490E-05	92235.80c	3.20675E-03	92236.80c
	92238.80c	2.10177E-04	53135.80c	1.68361E-07	54135.80c
	61149.80c	1.19091E-07	62149.80c	2.60579E-07	94238.80c
	94239.80c	2.48776E-06	94240.80c	1.39666E-07	94241.80c
	94242.80c	5.74128E-10	93237.80c	1.02219E-06	95241.80c
	999813.69d	3.66645E-04	8016.80c	2.73578E-05	13027.80c
m17164	92234.80c	3.81706E-05	92235.80c	3.17849E-03	92236.80c
	92238.80c	2.10133E-04	53135.80c	1.79180E-07	54135.80c
	61149.80c	1.26672E-07	62149.80c	2.55291E-07	94238.80c
	94239.80c	2.50823E-06	94240.80c	1.45814E-07	94241.80c
	94242.80c	6.34354E-10	93237.80c	1.08382E-06	95241.80c
	999813.69d	3.90933E-04	8016.80c	2.91963E-05	13027.80c
m17165	92234.80c	3.81098E-05	92235.80c	3.13815E-03	92236.80c
	92238.80c	2.10159E-04	53135.80c	1.94151E-07	54135.80c
	61149.80c	1.37140E-07	62149.80c	2.47656E-07	94238.80c
	94239.80c	2.45831E-06	94240.80c	1.51474E-07	94241.80c
	94242.80c	7.17608E-10	93237.80c	1.13105E-06	95241.80c
	999813.69d	4.25759E-04	8016.80c	3.18332E-05	13027.80c
m17166	92234.80c	3.80192E-05	92235.80c	3.08276E-03	92236.80c
	92238.80c	2.10182E-04	53135.80c	2.14096E-07	54135.80c
	61149.80c	1.51059E-07	62149.80c	2.38483E-07	94238.80c
	94239.80c	2.40227E-06	94240.80c	1.59471E-07	94241.80c
	94242.80c	8.43219E-10	93237.80c	1.20119E-06	95241.80c
	999814.69d	4.73534E-04	8016.80c	3.54500E-05	13027.80c
m17167	92234.80c	3.77537E-05	92235.80c	2.99333E-03	92236.80c
	92238.80c	2.09773E-04	53135.80c	2.44142E-07	54135.80c
	61149.80c	1.71992E-07	62149.80c	2.29393E-07	94238.80c
	94239.80c	2.67145E-06	94240.80c	1.95800E-07	94241.80c
	94242.80c	1.20975E-09	93237.80c	1.39291E-06	95241.80c
	999814.69d	5.49516E-04	8016.80c	4.11999E-05	13027.80c
m17168	92234.80c	3.74903E-05	92235.80c	2.86244E-03	92236.80c
	92238.80c	2.09739E-04	53135.80c	2.85280E-07	54135.80c
	61149.80c	2.00537E-07	62149.80c	2.16254E-07	94238.80c
	94239.80c	2.60679E-06	94240.80c	2.18460E-07	94241.80c
	94242.80c	1.66521E-09	93237.80c	1.61741E-06	95241.80c
	999815.69d	6.62006E-04	8016.80c	4.97177E-05	13027.80c
m17169	92234.80c	3.72131E-05	92235.80c	2.79547E-03	92236.80c



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92238.80c 2.09344E-04 53135.80c 3.03995E-07 54135.80c 3.20994E-08  
61149.80c 2.13595E-07 62149.80c 2.06620E-07 94238.80c 8.44571E-08  
94239.80c 2.82424E-06 94240.80c 2.58520E-07 94241.80c 5.31003E-08  
94242.80c 2.41981E-09 93237.80c 1.92753E-06 95241.80c 2.64876E-10  
999815.69d 7.18064E-04 8016.80c 5.39688E-05 13027.80c 4.98648E-02  
m17170 92234.80c 3.75104E-05 92235.80c 2.93555E-03 92236.80c 1.32439E-04  
92238.80c 2.09410E-04 53135.80c 2.62118E-07 54135.80c 3.35643E-08  
61149.80c 1.84572E-07 62149.80c 2.22098E-07 94238.80c 6.52253E-08  
94239.80c 2.88495E-06 94240.80c 2.30579E-07 94241.80c 4.59607E-08  
94242.80c 1.73155E-09 93237.80c 1.64649E-06 95241.80c 2.28709E-10  
999814.69d 5.97733E-04 8016.80c 4.48522E-05 13027.80c 4.98648E-02  
m17171 92234.80c 3.78127E-05 92235.80c 3.02878E-03 92236.80c 1.18072E-04  
92238.80c 2.09902E-04 53135.80c 2.31874E-07 54135.80c 3.45325E-08  
61149.80c 1.63518E-07 62149.80c 2.32314E-07 94238.80c 5.17465E-08  
94239.80c 2.56828E-06 94240.80c 1.85862E-07 94241.80c 3.62512E-08  
94242.80c 1.18727E-09 93237.80c 1.40404E-06 95241.80c 1.80192E-10  
999814.69d 5.18691E-04 8016.80c 3.88681E-05 13027.80c 4.98648E-02  
m17172 92234.80c 3.79344E-05 92235.80c 3.09278E-03 92236.80c 1.09051E-04  
92238.80c 2.09915E-04 53135.80c 2.09714E-07 54135.80c 3.54234E-08  
61149.80c 1.48062E-07 62149.80c 2.42603E-07 94238.80c 4.54121E-08  
94239.80c 2.60706E-06 94240.80c 1.73816E-07 94241.80c 3.33242E-08  
94242.80c 9.75950E-10 93237.80c 1.29832E-06 95241.80c 1.65568E-10  
999813.69d 4.63694E-04 8016.80c 3.47032E-05 13027.80c 4.98648E-02  
m17173 92234.80c 3.80207E-05 92235.80c 3.13861E-03 92236.80c 1.02583E-04  
92238.80c 2.09925E-04 53135.80c 1.93187E-07 54135.80c 3.61226E-08  
61149.80c 1.36510E-07 62149.80c 2.50825E-07 94238.80c 4.11466E-08  
94239.80c 2.63534E-06 94240.80c 1.64800E-07 94241.80c 3.11624E-08  
94242.80c 8.36131E-10 93237.80c 1.22366E-06 95241.80c 1.54820E-10  
999813.69d 4.24294E-04 8016.80c 3.17195E-05 13027.80c 4.98648E-02  
m17174 92234.80c 3.81002E-05 92235.80c 3.16847E-03 92236.80c 9.82931E-05  
92238.80c 2.09977E-04 53135.80c 1.81848E-07 54135.80c 3.66252E-08  
61149.80c 1.28567E-07 62149.80c 2.56141E-07 94238.80c 3.77842E-08  
94239.80c 2.61435E-06 94240.80c 1.57355E-07 94241.80c 2.94655E-08  
94242.80c 7.46513E-10 93237.80c 1.15598E-06 95241.80c 1.46451E-10  
999813.69d 3.98683E-04 8016.80c 2.97811E-05 13027.80c 4.98648E-02  
m17175 92234.80c 3.81498E-05 92235.80c 3.19426E-03 92236.80c 9.46266E-05  
92238.80c 2.09986E-04 53135.80c 1.72145E-07 54135.80c 3.70567E-08  
61149.80c 1.21764E-07 62149.80c 2.61585E-07 94238.80c 3.55289E-08  
94239.80c 2.62747E-06 94240.80c 1.51844E-07 94241.80c 2.81508E-08  
94242.80c 6.74527E-10 93237.80c 1.11377E-06 95241.80c 1.39947E-10  
999813.69d 3.76549E-04 8016.80c 2.81051E-05 13027.80c 4.98648E-02  
m17176 92234.80c 3.81881E-05 92235.80c 3.21349E-03 92236.80c 9.18710E-05  
92238.80c 2.09997E-04 53135.80c 1.64806E-07 54135.80c 3.73857E-08  
61149.80c 1.16612E-07 62149.80c 2.65973E-07 94238.80c 3.38287E-08  
94239.80c 2.63448E-06 94240.80c 1.47417E-07 94241.80c 2.70924E-08  
94242.80c 6.21309E-10 93237.80c 1.08107E-06 95241.80c 1.34719E-10  
999813.69d 3.60056E-04 8016.80c 2.68559E-05 13027.80c 4.98648E-02  
m17177 92234.80c 3.82191E-05 92235.80c 3.22803E-03 92236.80c 8.97632E-05  
92238.80c 2.10011E-04 53135.80c 1.59211E-07 54135.80c 3.76294E-08  
61149.80c 1.12682E-07 62149.80c 2.69427E-07 94238.80c 3.24979E-08  
94239.80c 2.63628E-06 94240.80c 1.43782E-07 94241.80c 2.62166E-08  
94242.80c 5.80770E-10 93237.80c 1.05482E-06 95241.80c 1.30395E-10  
999813.69d 3.47597E-04 8016.80c 2.59122E-05 13027.80c 4.98648E-02  
m17178 92234.80c 3.82443E-05 92235.80c 3.23901E-03 92236.80c 8.81474E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10025E-04 53135.80c 1.54985E-07 54135.80c 3.78000E-08  
 61149.80c 1.09710E-07 62149.80c 2.72042E-07 94238.80c 3.14307E-08  
 94239.80c 2.63353E-06 94240.80c 1.40761E-07 94241.80c 2.54788E-08  
 94242.80c 5.49384E-10 93237.80c 1.03323E-06 95241.80c 1.26751E-10  
 999813.69d 3.38225E-04 8016.80c 2.52023E-05 13027.80c 4.98648E-02  
 m17179 92234.80c 3.82651E-05 92235.80c 3.24712E-03 92236.80c 8.69272E-05  
 92238.80c 2.10042E-04 53135.80c 1.51885E-07 54135.80c 3.79070E-08  
 61149.80c 1.07529E-07 62149.80c 2.73880E-07 94238.80c 3.05624E-08  
 94239.80c 2.62667E-06 94240.80c 1.38239E-07 94241.80c 2.48507E-08  
 94242.80c 5.24988E-10 93237.80c 1.01521E-06 95241.80c 1.23644E-10  
 999812.69d 3.31343E-04 8016.80c 2.46811E-05 13027.80c 4.98648E-02  
 m17180 92234.80c 3.82828E-05 92235.80c 3.25268E-03 92236.80c 8.60506E-05  
 92238.80c 2.10062E-04 53135.80c 1.49783E-07 54135.80c 3.79566E-08  
 61149.80c 1.06050E-07 62149.80c 2.74990E-07 94238.80c 2.98583E-08  
 94239.80c 2.61599E-06 94240.80c 1.36152E-07 94241.80c 2.43166E-08  
 94242.80c 5.06345E-10 93237.80c 1.00018E-06 95241.80c 1.20997E-10  
 999812.69d 3.26631E-04 8016.80c 2.43245E-05 13027.80c 4.98648E-02  
 m17181 92234.80c 3.82901E-05 92235.80c 3.25207E-03 92236.80c 8.60407E-05  
 92238.80c 2.10082E-04 53135.80c 1.49910E-07 54135.80c 3.78992E-08  
 61149.80c 1.06137E-07 62149.80c 2.74803E-07 94238.80c 2.95786E-08  
 94239.80c 2.59943E-06 94240.80c 1.35200E-07 94241.80c 2.40243E-08  
 94242.80c 5.00493E-10 93237.80c 9.93847E-07 95241.80c 1.19559E-10  
 999812.69d 3.27244E-04 8016.80c 2.43713E-05 13027.80c 4.98648E-02  
 m17182 92234.80c 3.83025E-05 92235.80c 3.25365E-03 92236.80c 8.57083E-05  
 92238.80c 2.10106E-04 53135.80c 1.49443E-07 54135.80c 3.78492E-08  
 61149.80c 1.05808E-07 62149.80c 2.74577E-07 94238.80c 2.91056E-08  
 94239.80c 2.58173E-06 94240.80c 1.33767E-07 94241.80c 2.36252E-08  
 94242.80c 4.90083E-10 93237.80c 9.83038E-07 95241.80c 1.17567E-10  
 999812.69d 3.26005E-04 8016.80c 2.42778E-05 13027.80c 4.98648E-02  
 m17183 92234.80c 3.83117E-05 92235.80c 3.25308E-03 92236.80c 8.56667E-05  
 92238.80c 2.10131E-04 53135.80c 1.49834E-07 54135.80c 3.77491E-08  
 61149.80c 1.06083E-07 62149.80c 2.73671E-07 94238.80c 2.87569E-08  
 94239.80c 2.56068E-06 94240.80c 1.32680E-07 94241.80c 2.32979E-08  
 94242.80c 4.83837E-10 93237.80c 9.74567E-07 95241.80c 1.15924E-10  
 999812.69d 3.26606E-04 8016.80c 2.43239E-05 13027.80c 4.98648E-02  
 m17184 92234.80c 3.83177E-05 92235.80c 3.25004E-03 92236.80c 8.59669E-05  
 92238.80c 2.10158E-04 53135.80c 1.51223E-07 54135.80c 3.75946E-08  
 61149.80c 1.07060E-07 62149.80c 2.72022E-07 94238.80c 2.85560E-08  
 94239.80c 2.53628E-06 94240.80c 1.32006E-07 94241.80c 2.30566E-08  
 94242.80c 4.82363E-10 93237.80c 9.68938E-07 95241.80c 1.14700E-10  
 999812.69d 3.29351E-04 8016.80c 2.45325E-05 13027.80c 4.98648E-02  
 m17185 92234.80c 3.83185E-05 92235.80c 3.24384E-03 92236.80c 8.67064E-05  
 92238.80c 2.10187E-04 53135.80c 1.53869E-07 54135.80c 3.73777E-08  
 61149.80c 1.08919E-07 62149.80c 2.69527E-07 94238.80c 2.85506E-08  
 94239.80c 2.50834E-06 94240.80c 1.31865E-07 94241.80c 2.29267E-08  
 94242.80c 4.86946E-10 93237.80c 9.67132E-07 95241.80c 1.14023E-10  
 999812.69d 3.34825E-04 8016.80c 2.49479E-05 13027.80c 4.98648E-02  
 m17186 92234.80c 3.83123E-05 92235.80c 3.23336E-03 92236.80c 8.80406E-05  
 92238.80c 2.10217E-04 53135.80c 1.58172E-07 54135.80c 3.70870E-08  
 61149.80c 1.11942E-07 62149.80c 2.66079E-07 94238.80c 2.88184E-08  
 94239.80c 2.47656E-06 94240.80c 1.32436E-07 94241.80c 2.29460E-08  
 94242.80c 4.99709E-10 93237.80c 9.70713E-07 95241.80c 1.14080E-10  
 999813.69d 3.43962E-04 8016.80c 2.56406E-05 13027.80c 4.98648E-02  
 m17187 92234.80c 3.82956E-05 92235.80c 3.21691E-03 92236.80c 9.02143E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10247E-04 53135.80c 1.64751E-07 54135.80c 3.67084E-08  
 61149.80c 1.16557E-07 62149.80c 2.61570E-07 94238.80c 2.94858E-08  
 94239.80c 2.44048E-06 94240.80c 1.33979E-07 94241.80c 2.31701E-08  
 94242.80c 5.24158E-10 93237.80c 9.82136E-07 95241.80c 1.15151E-10  
 999813.69d 3.58241E-04 8016.80c 2.67225E-05 13027.80c 4.98648E-02  
 m17188 92234.80c 3.82190E-05 92235.80c 3.18926E-03 92236.80c 9.41288E-05  
 92238.80c 2.10204E-04 53135.80c 1.75407E-07 54135.80c 3.61934E-08  
 61149.80c 1.24027E-07 62149.80c 2.56345E-07 94238.80c 3.20190E-08  
 94239.80c 2.46078E-06 94240.80c 1.39870E-07 94241.80c 2.41960E-08  
 94242.80c 5.79092E-10 93237.80c 1.04115E-06 95241.80c 1.20197E-10  
 999813.69d 3.82015E-04 8016.80c 2.85219E-05 13027.80c 4.98648E-02  
 m17189 92234.80c 3.81596E-05 92235.80c 3.14973E-03 92236.80c 9.95607E-05  
 92238.80c 2.10230E-04 53135.80c 1.90180E-07 54135.80c 3.55439E-08  
 61149.80c 1.34361E-07 62149.80c 2.48822E-07 94238.80c 3.44749E-08  
 94239.80c 2.41223E-06 94240.80c 1.45307E-07 94241.80c 2.52295E-08  
 94242.80c 6.55146E-10 93237.80c 1.08630E-06 95241.80c 1.25311E-10  
 999813.69d 4.16131E-04 8016.80c 3.11050E-05 13027.80c 4.98648E-02  
 m17190 92234.80c 3.80713E-05 92235.80c 3.09541E-03 92236.80c 1.07092E-04  
 92238.80c 2.10253E-04 53135.80c 2.09904E-07 54135.80c 3.47616E-08  
 61149.80c 1.48131E-07 62149.80c 2.39823E-07 94238.80c 3.82316E-08  
 94239.80c 2.35784E-06 94240.80c 1.53002E-07 94241.80c 2.67414E-08  
 94242.80c 7.70051E-10 93237.80c 1.15346E-06 95241.80c 1.32828E-10  
 999813.69d 4.62979E-04 8016.80c 3.46514E-05 13027.80c 4.98648E-02  
 m17191 92234.80c 3.78116E-05 92235.80c 3.00761E-03 92236.80c 1.20445E-04  
 92238.80c 2.09854E-04 53135.80c 2.39691E-07 54135.80c 3.38982E-08  
 61149.80c 1.68893E-07 62149.80c 2.31038E-07 94238.80c 4.74965E-08  
 94239.80c 2.62314E-06 94240.80c 1.87933E-07 94241.80c 3.32885E-08  
 94242.80c 1.10555E-09 93237.80c 1.33733E-06 95241.80c 1.65471E-10  
 999814.69d 5.37569E-04 8016.80c 4.02954E-05 13027.80c 4.98648E-02  
 m17192 92234.80c 3.75538E-05 92235.80c 2.87890E-03 92236.80c 1.38648E-04  
 92238.80c 2.09820E-04 53135.80c 2.80642E-07 54135.80c 3.26666E-08  
 61149.80c 1.97321E-07 62149.80c 2.18336E-07 94238.80c 6.07965E-08  
 94239.80c 2.56122E-06 94240.80c 2.09840E-07 94241.80c 3.79609E-08  
 94242.80c 1.52381E-09 93237.80c 1.55291E-06 95241.80c 1.89020E-10  
 999815.69d 6.48180E-04 8016.80c 4.86695E-05 13027.80c 4.98648E-02  
 m17193 92234.80c 3.74011E-05 92235.80c 2.84476E-03 92236.80c 1.44411E-04  
 92238.80c 2.09582E-04 53135.80c 2.88526E-07 54135.80c 3.24972E-08  
 61149.80c 2.02864E-07 62149.80c 2.13630E-07 94238.80c 7.09118E-08  
 94239.80c 2.69840E-06 94240.80c 2.32549E-07 94241.80c 4.49349E-08  
 94242.80c 1.90234E-09 93237.80c 1.72163E-06 95241.80c 2.24048E-10  
 999815.69d 6.76599E-04 8016.80c 5.08272E-05 13027.80c 4.98648E-02  
 m17194 92234.80c 3.76811E-05 92235.80c 2.97815E-03 92236.80c 1.25476E-04  
 92238.80c 2.09644E-04 53135.80c 2.47709E-07 54135.80c 3.38439E-08  
 61149.80c 1.74532E-07 62149.80c 2.27816E-07 94238.80c 5.47670E-08  
 94239.80c 2.75064E-06 94240.80c 2.06860E-07 94241.80c 3.87511E-08  
 94242.80c 1.35611E-09 93237.80c 1.47078E-06 95241.80c 1.92775E-10  
 999814.69d 5.62043E-04 8016.80c 4.21504E-05 13027.80c 4.98648E-02  
 m17195 92234.80c 3.79651E-05 92235.80c 3.06657E-03 92236.80c 1.11829E-04  
 92238.80c 2.10107E-04 53135.80c 2.18574E-07 54135.80c 3.47205E-08  
 61149.80c 1.54224E-07 62149.80c 2.37106E-07 94238.80c 4.34809E-08  
 94239.80c 2.44493E-06 94240.80c 1.66460E-07 94241.80c 3.04946E-08  
 94242.80c 9.27827E-10 93237.80c 1.25486E-06 95241.80c 1.51546E-10  
 999814.69d 4.87117E-04 8016.80c 3.64791E-05 13027.80c 4.98648E-02  
 m17196 92234.80c 3.80792E-05 92235.80c 3.12701E-03 92236.80c 1.03287E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.10118E-04 53135.80c 1.97380E-07 54135.80c 3.55379E-08  
61149.80c 1.39424E-07 62149.80c 2.46764E-07 94238.80c 3.81892E-08  
94239.80c 2.47910E-06 94240.80c 1.55499E-07 94241.80c 2.79896E-08  
94242.80c 7.61709E-10 93237.80c 1.16106E-06 95241.80c 1.39043E-10  
999813.69d 4.35148E-04 8016.80c 3.25443E-05 13027.80c 4.98648E-02  
m17197 92234.80c 3.81599E-05 92235.80c 3.17024E-03 92236.80c 9.71775E-05  
92238.80c 2.10127E-04 53135.80c 1.81661E-07 54135.80c 3.61763E-08  
61149.80c 1.28425E-07 62149.80c 2.54545E-07 94238.80c 3.46304E-08  
94239.80c 2.50391E-06 94240.80c 1.47326E-07 94241.80c 2.61471E-08  
94242.80c 6.52115E-10 93237.80c 1.09493E-06 95241.80c 1.29888E-10  
999813.69d 3.98009E-04 8016.80c 2.97320E-05 13027.80c 4.98648E-02  
m17198 92234.80c 3.82347E-05 92235.80c 3.19836E-03 92236.80c 9.31303E-05  
92238.80c 2.10176E-04 53135.80c 1.70933E-07 54135.80c 3.66339E-08  
61149.80c 1.20901E-07 62149.80c 2.59583E-07 94238.80c 3.18205E-08  
94239.80c 2.48269E-06 94240.80c 1.40615E-07 94241.80c 2.47086E-08  
94242.80c 5.82046E-10 93237.80c 1.03482E-06 95241.80c 1.22796E-10  
999813.69d 3.73906E-04 8016.80c 2.79079E-05 13027.80c 4.98648E-02  
m17199 92234.80c 3.82809E-05 92235.80c 3.22259E-03 92236.80c 8.96776E-05  
92238.80c 2.10185E-04 53135.80c 1.61765E-07 54135.80c 3.70225E-08  
61149.80c 1.14467E-07 62149.80c 2.64789E-07 94238.80c 2.99406E-08  
94239.80c 2.49390E-06 94240.80c 1.35642E-07 94241.80c 2.35936E-08  
94242.80c 5.25803E-10 93237.80c 9.97499E-07 95241.80c 1.17283E-10  
999813.69d 3.53105E-04 8016.80c 2.63328E-05 13027.80c 4.98648E-02  
m17200 92234.80c 3.83168E-05 92235.80c 3.24066E-03 92236.80c 8.70858E-05  
92238.80c 2.10195E-04 53135.80c 1.54848E-07 54135.80c 3.73162E-08  
61149.80c 1.09606E-07 62149.80c 2.69002E-07 94238.80c 2.85233E-08  
94239.80c 2.49956E-06 94240.80c 1.31652E-07 94241.80c 2.26975E-08  
94242.80c 4.84263E-10 93237.80c 9.68589E-07 95241.80c 1.12860E-10  
999813.69d 3.37625E-04 8016.80c 2.51601E-05 13027.80c 4.98648E-02  
m17201 92234.80c 3.83456E-05 92235.80c 3.25429E-03 92236.80c 8.51043E-05  
92238.80c 2.10208E-04 53135.80c 1.49586E-07 54135.80c 3.75314E-08  
61149.80c 1.05906E-07 62149.80c 2.72323E-07 94238.80c 2.74134E-08  
94239.80c 2.50049E-06 94240.80c 1.28379E-07 94241.80c 2.19570E-08  
94242.80c 4.52636E-10 93237.80c 9.45361E-07 95241.80c 1.09206E-10  
999812.69d 3.25939E-04 8016.80c 2.42751E-05 13027.80c 4.98648E-02  
m17202 92234.80c 3.83690E-05 92235.80c 3.26460E-03 92236.80c 8.35862E-05  
92238.80c 2.10222E-04 53135.80c 1.45617E-07 54135.80c 3.76795E-08  
61149.80c 1.03112E-07 62149.80c 2.74832E-07 94238.80c 2.65219E-08  
94239.80c 2.49727E-06 94240.80c 1.25660E-07 94241.80c 2.13335E-08  
94242.80c 4.28149E-10 93237.80c 9.26239E-07 95241.80c 1.06130E-10  
999812.69d 3.17154E-04 8016.80c 2.36096E-05 13027.80c 4.98648E-02  
m17203 92234.80c 3.83889E-05 92235.80c 3.27219E-03 92236.80c 8.24395E-05  
92238.80c 2.10238E-04 53135.80c 1.42710E-07 54135.80c 3.77692E-08  
61149.80c 1.01066E-07 62149.80c 2.76590E-07 94238.80c 2.57957E-08  
94239.80c 2.49026E-06 94240.80c 1.23388E-07 94241.80c 2.08027E-08  
94242.80c 4.09104E-10 93237.80c 9.10253E-07 95241.80c 1.03508E-10  
999812.69d 3.10705E-04 8016.80c 2.31212E-05 13027.80c 4.98648E-02  
m17204 92234.80c 3.84051E-05 92235.80c 3.27741E-03 92236.80c 8.16155E-05  
92238.80c 2.10256E-04 53135.80c 1.40743E-07 54135.80c 3.78068E-08  
61149.80c 9.96802E-08 62149.80c 2.77638E-07 94238.80c 2.52051E-08  
94239.80c 2.47974E-06 94240.80c 1.21507E-07 94241.80c 2.03513E-08  
94242.80c 3.94532E-10 93237.80c 8.96885E-07 95241.80c 1.01275E-10  
999812.69d 3.06291E-04 8016.80c 2.27870E-05 13027.80c 4.98648E-02  
m17205 92234.80c 3.84121E-05 92235.80c 3.27684E-03 92236.80c 8.16042E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10275E-04	53135.80c	1.40884E-07	54135.80c	3.77506E-08	
61149.80c	9.97765E-08	62149.80c	2.77432E-07	94238.80c	2.49666E-08	
94239.80c	2.46393E-06	94240.80c	1.20644E-07	94241.80c	2.01037E-08	
94242.80c	3.89915E-10	93237.80c	8.91150E-07	95241.80c	1.00060E-10	
999812.69d	3.06859E-04	8016.80c	2.28304E-05	13027.80c	4.98648E-02	
m17206	92234.80c	3.84238E-05	92235.80c	3.27833E-03	92236.80c	8.12900E-05
92238.80c	2.10297E-04	53135.80c	1.40458E-07	54135.80c	3.76978E-08	
61149.80c	9.94767E-08	62149.80c	2.77173E-07	94238.80c	2.45672E-08	
94239.80c	2.44693E-06	94240.80c	1.19347E-07	94241.80c	1.97658E-08	
94242.80c	3.81736E-10	93237.80c	8.81463E-07	95241.80c	9.83788E-11	
999812.69d	3.05695E-04	8016.80c	2.27427E-05	13027.80c	4.98648E-02	
m17207	92234.80c	3.84328E-05	92235.80c	3.27779E-03	92236.80c	8.12486E-05
92238.80c	2.10321E-04	53135.80c	1.40843E-07	54135.80c	3.75998E-08	
61149.80c	9.97481E-08	62149.80c	2.76245E-07	94238.80c	2.42704E-08	
94239.80c	2.42687E-06	94240.80c	1.18358E-07	94241.80c	1.94882E-08	
94242.80c	3.76786E-10	93237.80c	8.73817E-07	95241.80c	9.69919E-11	
999812.69d	3.06256E-04	8016.80c	2.27857E-05	13027.80c	4.98648E-02	
m17208	92234.80c	3.84382E-05	92235.80c	3.27494E-03	92236.80c	8.15279E-05
92238.80c	2.10347E-04	53135.80c	1.42174E-07	54135.80c	3.74530E-08	
61149.80c	1.00686E-07	62149.80c	2.74590E-07	94238.80c	2.40960E-08	
94239.80c	2.40371E-06	94240.80c	1.17739E-07	94241.80c	1.92827E-08	
94242.80c	3.75542E-10	93237.80c	8.68662E-07	95241.80c	9.59582E-11	
999812.69d	3.08822E-04	8016.80c	2.29810E-05	13027.80c	4.98648E-02	
m17209	92234.80c	3.84393E-05	92235.80c	3.26912E-03	92236.80c	8.22203E-05
92238.80c	2.10374E-04	53135.80c	1.44700E-07	54135.80c	3.72499E-08	
61149.80c	1.02463E-07	62149.80c	2.72113E-07	94238.80c	2.40841E-08	
94239.80c	2.37734E-06	94240.80c	1.17598E-07	94241.80c	1.91710E-08	
94242.80c	3.79010E-10	93237.80c	8.66870E-07	95241.80c	9.53856E-11	
999812.69d	3.13955E-04	8016.80c	2.33704E-05	13027.80c	4.98648E-02	
m17210	92234.80c	3.84336E-05	92235.80c	3.25931E-03	92236.80c	8.34726E-05
92238.80c	2.10402E-04	53135.80c	1.48809E-07	54135.80c	3.69808E-08	
61149.80c	1.05352E-07	62149.80c	2.68704E-07	94238.80c	2.42995E-08	
94239.80c	2.34749E-06	94240.80c	1.18097E-07	94241.80c	1.91853E-08	
94242.80c	3.88851E-10	93237.80c	8.69825E-07	95241.80c	9.54345E-11	
999812.69d	3.22533E-04	8016.80c	2.40208E-05	13027.80c	4.98648E-02	
m17211	92234.80c	3.84182E-05	92235.80c	3.24386E-03	92236.80c	8.55172E-05
92238.80c	2.10431E-04	53135.80c	1.55098E-07	54135.80c	3.66331E-08	
61149.80c	1.09768E-07	62149.80c	2.64282E-07	94238.80c	2.48482E-08	
94239.80c	2.31378E-06	94240.80c	1.19471E-07	94241.80c	1.93727E-08	
94242.80c	4.07815E-10	93237.80c	8.79714E-07	95241.80c	9.63420E-11	
999812.69d	3.35951E-04	8016.80c	2.50374E-05	13027.80c	4.98648E-02	
m17212	92234.80c	3.83466E-05	92235.80c	3.21782E-03	92236.80c	8.92081E-05
92238.80c	2.10391E-04	53135.80c	1.65303E-07	54135.80c	3.61640E-08	
61149.80c	1.16929E-07	62149.80c	2.59236E-07	94238.80c	2.69623E-08	
94239.80c	2.33381E-06	94240.80c	1.24740E-07	94241.80c	2.02341E-08	
94242.80c	4.50574E-10	93237.80c	9.32055E-07	95241.80c	1.00596E-10	
999813.69d	3.58330E-04	8016.80c	2.67310E-05	13027.80c	4.98648E-02	
m17213	92234.80c	3.82912E-05	92235.80c	3.18053E-03	92236.80c	9.43375E-05
92238.80c	2.10416E-04	53135.80c	1.79511E-07	54135.80c	3.55728E-08	
61149.80c	1.26878E-07	62149.80c	2.52013E-07	94238.80c	2.90056E-08	
94239.80c	2.28909E-06	94240.80c	1.29642E-07	94241.80c	2.11096E-08	
94242.80c	5.09972E-10	93237.80c	9.71837E-07	95241.80c	1.04946E-10	
999813.69d	3.90498E-04	8016.80c	2.91661E-05	13027.80c	4.98648E-02	
m17214	92234.80c	3.82083E-05	92235.80c	3.12916E-03	92236.80c	1.01468E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10438E-04	53135.80c	1.98581E-07	54135.80c	3.48593E-08
61149.80c	1.40207E-07	62149.80c	2.43478E-07	94238.80c	3.21390E-08
94239.80c	2.23925E-06	94240.80c	1.36607E-07	94241.80c	2.23953E-08
94242.80c	5.99985E-10	93237.80c	1.03124E-06	95241.80c	1.11360E-10
999813.69d	4.34775E-04	8016.80c	3.25172E-05	13027.80c	4.98648E-02
m17215	92234.80c	3.79644E-05	92235.80c	3.04597E-03	92236.80c
	92238.80c	2.10064E-04	53135.80c	2.27561E-07	54135.80c
	61149.80c	1.60427E-07	62149.80c	2.35510E-07	94238.80c
	94239.80c	2.49437E-06	94240.80c	1.68028E-07	94241.80c
	94242.80c	8.63058E-10	93237.80c	1.19473E-06	95241.80c
	999814.69d	5.05470E-04	8016.80c	3.78648E-05	13027.80c
m17216	92234.80c	3.77216E-05	92235.80c	2.92344E-03	92236.80c
	92238.80c	2.10033E-04	53135.80c	2.67817E-07	54135.80c
	61149.80c	1.88408E-07	62149.80c	2.24007E-07	94238.80c
	94239.80c	2.43977E-06	94240.80c	1.88041E-07	94241.80c
	94242.80c	1.19369E-09	93237.80c	1.38684E-06	95241.80c
	999814.69d	6.10726E-04	8016.80c	4.58306E-05	13027.80c
m17217	92234.80c	3.76974E-05	92235.80c	2.92133E-03	92236.80c
	92238.80c	2.09969E-04	53135.80c	2.63919E-07	54135.80c
	61149.80c	1.85747E-07	62149.80c	2.24082E-07	94238.80c
	94239.80c	2.47983E-06	94240.80c	1.92943E-07	94241.80c
	94242.80c	1.25344E-09	93237.80c	1.41688E-06	95241.80c
	999814.69d	6.12277E-04	8016.80c	4.59554E-05	13027.80c
m17218	92234.80c	3.79513E-05	92235.80c	3.04454E-03	92236.80c
	92238.80c	2.10024E-04	53135.80c	2.24900E-07	54135.80c
	61149.80c	1.58603E-07	62149.80c	2.36185E-07	94238.80c
	94239.80c	2.51972E-06	94240.80c	1.70783E-07	94241.80c
	94242.80c	8.86487E-10	93237.80c	1.21008E-06	95241.80c
	999814.69d	5.06517E-04	8016.80c	3.79483E-05	13027.80c
m17219	92234.80c	3.82075E-05	92235.80c	3.12563E-03	92236.80c
	92238.80c	2.10437E-04	53135.80c	1.97529E-07	54135.80c
	61149.80c	1.39489E-07	62149.80c	2.44066E-07	94238.80c
	94239.80c	2.23449E-06	94240.80c	1.36985E-07	94241.80c
	94242.80c	6.03538E-10	93237.80c	1.03302E-06	95241.80c
	999813.69d	4.37814E-04	8016.80c	3.27501E-05	13027.80c
m17220	92234.80c	3.83105E-05	92235.80c	3.18085E-03	92236.80c
	92238.80c	2.10448E-04	53135.80c	1.77821E-07	54135.80c
	61149.80c	1.25702E-07	62149.80c	2.52801E-07	94238.80c
	94239.80c	2.26195E-06	94240.80c	1.27676E-07	94241.80c
	94242.80c	4.93803E-10	93237.80c	9.56389E-07	95241.80c
	999813.69d	3.90370E-04	8016.80c	2.91585E-05	13027.80c
m17221	92234.80c	3.83830E-05	92235.80c	3.22018E-03	92236.80c
	92238.80c	2.10455E-04	53135.80c	1.63325E-07	54135.80c
	61149.80c	1.15541E-07	62149.80c	2.59960E-07	94238.80c
	94239.80c	2.28179E-06	94240.80c	1.20775E-07	94241.80c
	94242.80c	4.21805E-10	93237.80c	9.02529E-07	95241.80c
	999813.69d	3.56591E-04	8016.80c	2.66011E-05	13027.80c
m17222	92234.80c	3.84501E-05	92235.80c	3.24567E-03	92236.80c
	92238.80c	2.10499E-04	53135.80c	1.53512E-07	54135.80c
	61149.80c	1.08646E-07	62149.80c	2.64618E-07	94238.80c
	94239.80c	2.26075E-06	94240.80c	1.15170E-07	94241.80c
	94242.80c	3.76013E-10	93237.80c	8.53451E-07	95241.80c
	999812.69d	3.34730E-04	8016.80c	2.49468E-05	13027.80c
m17223	92234.80c	3.84915E-05	92235.80c	3.26762E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10507E-04	53135.80c	1.45143E-07	54135.80c	3.68226E-08
61149.80c	1.02763E-07	62149.80c	2.69512E-07	94238.80c	2.22191E-08
94239.80c	2.26929E-06	94240.80c	1.11004E-07	94241.80c	1.72455E-08
94242.80c	3.39323E-10	93237.80c	8.23170E-07	95241.80c	8.57027E-11
999812.69d	3.15912E-04	8016.80c	2.35217E-05	13027.80c	4.98648E-02
m17224	92234.80c	3.85235E-05	92235.80c	3.28392E-03	92236.80c
92238.80c	2.10516E-04	53135.80c	1.38854E-07	54135.80c	3.70561E-08
61149.80c	9.83377E-08	62149.80c	2.73499E-07	94238.80c	2.11812E-08
94239.80c	2.27314E-06	94240.80c	1.07674E-07	94241.80c	1.65771E-08
94242.80c	3.12300E-10	93237.80c	7.99736E-07	95241.80c	8.24048E-11
999812.69d	3.01939E-04	8016.80c	2.24632E-05	13027.80c	4.98648E-02
m17225	92234.80c	3.85494E-05	92235.80c	3.29622E-03	92236.80c
92238.80c	2.10527E-04	53135.80c	1.34086E-07	54135.80c	3.72226E-08
61149.80c	9.49790E-08	62149.80c	2.76649E-07	94238.80c	2.03685E-08
94239.80c	2.27297E-06	94240.80c	1.04950E-07	94241.80c	1.60266E-08
94242.80c	2.91768E-10	93237.80c	7.80913E-07	95241.80c	7.96899E-11
999812.69d	2.91413E-04	8016.80c	2.16659E-05	13027.80c	4.98648E-02
m17226	92234.80c	3.85703E-05	92235.80c	3.30547E-03	92236.80c
92238.80c	2.10539E-04	53135.80c	1.30499E-07	54135.80c	3.73322E-08
61149.80c	9.24509E-08	62149.80c	2.79026E-07	94238.80c	1.97157E-08
94239.80c	2.26921E-06	94240.80c	1.02690E-07	94241.80c	1.55643E-08
94242.80c	2.75898E-10	93237.80c	7.65410E-07	95241.80c	7.74102E-11
999812.69d	2.83514E-04	8016.80c	2.10676E-05	13027.80c	4.98648E-02
m17227	92234.80c	3.85879E-05	92235.80c	3.31227E-03	92236.80c
92238.80c	2.10554E-04	53135.80c	1.27880E-07	54135.80c	3.73930E-08
61149.80c	9.06039E-08	62149.80c	2.80683E-07	94238.80c	1.91833E-08
94239.80c	2.26220E-06	94240.80c	1.00806E-07	94241.80c	1.51716E-08
94242.80c	2.63569E-10	93237.80c	7.52432E-07	95241.80c	7.54721E-11
999812.69d	2.77729E-04	8016.80c	2.06294E-05	13027.80c	4.98648E-02
m17228	92234.80c	3.86026E-05	92235.80c	3.31696E-03	92236.80c
92238.80c	2.10570E-04	53135.80c	1.26112E-07	54135.80c	3.74106E-08
61149.80c	8.93577E-08	62149.80c	2.81652E-07	94238.80c	1.87498E-08
94239.80c	2.25217E-06	94240.80c	9.92474E-08	94241.80c	1.48383E-08
94242.80c	2.54144E-10	93237.80c	7.41558E-07	95241.80c	7.38252E-11
999812.69d	2.73777E-04	8016.80c	2.03303E-05	13027.80c	4.98648E-02
m17229	92234.80c	3.86089E-05	92235.80c	3.31644E-03	92236.80c
92238.80c	2.10587E-04	53135.80c	1.26262E-07	54135.80c	3.73569E-08
61149.80c	8.94602E-08	62149.80c	2.81431E-07	94238.80c	1.85720E-08
94239.80c	2.23772E-06	94240.80c	9.85338E-08	94241.80c	1.46563E-08
94242.80c	2.51161E-10	93237.80c	7.36798E-07	95241.80c	7.29337E-11
999812.69d	2.74300E-04	8016.80c	2.03701E-05	13027.80c	4.98648E-02
m17230	92234.80c	3.86192E-05	92235.80c	3.31774E-03	92236.80c
92238.80c	2.10607E-04	53135.80c	1.25892E-07	54135.80c	3.73002E-08
61149.80c	8.91999E-08	62149.80c	2.81124E-07	94238.80c	1.82776E-08
94239.80c	2.22203E-06	94240.80c	9.74615E-08	94241.80c	1.44078E-08
94242.80c	2.45883E-10	93237.80c	7.28877E-07	95241.80c	7.17000E-11
999812.69d	2.73282E-04	8016.80c	2.02937E-05	13027.80c	4.98648E-02
m17231	92234.80c	3.86273E-05	92235.80c	3.31722E-03	92236.80c
92238.80c	2.10629E-04	53135.80c	1.26260E-07	54135.80c	3.72065E-08
61149.80c	8.94600E-08	62149.80c	2.80173E-07	94238.80c	1.80580E-08
94239.80c	2.20369E-06	94240.80c	9.66456E-08	94241.80c	1.42042E-08
94242.80c	2.42702E-10	93237.80c	7.22590E-07	95241.80c	7.06865E-11
999812.69d	2.73827E-04	8016.80c	2.03354E-05	13027.80c	4.98648E-02
m17232	92234.80c	3.86322E-05	92235.80c	3.31461E-03	92236.80c



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92238.80c 2.10652E-04 53135.80c 1.27491E-07 54135.80c 3.70737E-08  
61149.80c 9.03287E-08 62149.80c 2.78512E-07 94238.80c 1.79280E-08  
94239.80c 2.18267E-06 94240.80c 9.61383E-08 94241.80c 1.40546E-08  
94242.80c 2.41933E-10 93237.80c 7.18314E-07 95241.80c 6.99371E-11  
999812.69d 2.76186E-04 8016.80c 2.05150E-05 13027.80c 4.98648E-02  
m17233 92234.80c 3.86330E-05 92235.80c 3.30929E-03 92236.80c 7.50504E-05  
92238.80c 2.10676E-04 53135.80c 1.29817E-07 54135.80c 3.68953E-08  
61149.80c 9.19685E-08 62149.80c 2.76051E-07 94238.80c 1.79173E-08  
94239.80c 2.15890E-06 94240.80c 9.60309E-08 94241.80c 1.39751E-08  
94242.80c 2.44238E-10 93237.80c 7.16760E-07 95241.80c 6.95333E-11  
999812.69d 2.80874E-04 8016.80c 2.08708E-05 13027.80c 4.98648E-02  
m17234 92234.80c 3.86280E-05 92235.80c 3.30033E-03 92236.80c 7.61960E-05  
92238.80c 2.10702E-04 53135.80c 1.33598E-07 54135.80c 3.66643E-08  
61149.80c 9.46313E-08 62149.80c 2.72702E-07 94238.80c 1.80741E-08  
94239.80c 2.13221E-06 94240.80c 9.64607E-08 94241.80c 1.39901E-08  
94242.80c 2.50713E-10 93237.80c 7.19067E-07 95241.80c 6.95968E-11  
999812.69d 2.88691E-04 8016.80c 2.14638E-05 13027.80c 4.98648E-02  
m17235 92234.80c 3.86141E-05 92235.80c 3.28624E-03 92236.80c 7.80652E-05  
92238.80c 2.10727E-04 53135.80c 1.39395E-07 54135.80c 3.63712E-08  
61149.80c 9.87090E-08 62149.80c 2.68396E-07 94238.80c 1.84770E-08  
94239.80c 2.10230E-06 94240.80c 9.76278E-08 94241.80c 1.41356E-08  
94242.80c 2.63180E-10 93237.80c 7.27026E-07 95241.80c 7.03069E-11  
999812.69d 3.00921E-04 8016.80c 2.23905E-05 13027.80c 4.98648E-02  
m17236 92234.80c 3.85495E-05 92235.80c 3.26250E-03 92236.80c 8.14389E-05  
92238.80c 2.10692E-04 53135.80c 1.48821E-07 54135.80c 3.59833E-08  
61149.80c 1.05333E-07 62149.80c 2.63607E-07 94238.80c 2.00391E-08  
94239.80c 2.12162E-06 94240.80c 1.02013E-07 94241.80c 1.47797E-08  
94242.80c 2.91205E-10 93237.80c 7.69892E-07 95241.80c 7.34941E-11  
999812.69d 3.21315E-04 8016.80c 2.39339E-05 13027.80c 4.98648E-02  
m17237 92234.80c 3.84992E-05 92235.80c 3.22843E-03 92236.80c 8.61395E-05  
92238.80c 2.10714E-04 53135.80c 1.62025E-07 54135.80c 3.54930E-08  
61149.80c 1.14594E-07 62149.80c 2.56818E-07 94238.80c 2.15490E-08  
94239.80c 2.08285E-06 94240.80c 1.06166E-07 94241.80c 1.54468E-08  
94242.80c 3.30401E-10 93237.80c 8.02321E-07 95241.80c 7.68129E-11  
999813.69d 3.50705E-04 8016.80c 2.61583E-05 13027.80c 4.98648E-02  
m17238 92234.80c 3.84242E-05 92235.80c 3.18132E-03 92236.80c 9.26972E-05  
92238.80c 2.10734E-04 53135.80c 1.79873E-07 54135.80c 3.48983E-08  
61149.80c 1.27087E-07 62149.80c 2.48964E-07 94238.80c 2.38735E-08  
94239.80c 2.04002E-06 94240.80c 1.12093E-07 94241.80c 1.64306E-08  
94242.80c 3.90109E-10 93237.80c 8.50979E-07 95241.80c 8.17231E-11  
999813.69d 3.91301E-04 8016.80c 2.92302E-05 13027.80c 4.98648E-02  
m17239 92234.80c 3.82036E-05 92235.80c 3.10476E-03 92236.80c 1.04371E-04  
92238.80c 2.10400E-04 53135.80c 2.07228E-07 54135.80c 3.42879E-08  
61149.80c 1.46205E-07 62149.80c 2.42241E-07 94238.80c 2.96297E-08  
94239.80c 2.27684E-06 94240.80c 1.38303E-07 94241.80c 2.05727E-08  
94242.80c 5.64214E-10 93237.80c 9.85309E-07 95241.80c 1.02409E-10  
999813.69d 4.56324E-04 8016.80c 3.41466E-05 13027.80c 4.98648E-02  
m17240 92234.80c 3.79823E-05 92235.80c 2.99136E-03 92236.80c 1.20486E-04  
92238.80c 2.10373E-04 53135.80c 2.45782E-07 54135.80c 3.33729E-08  
61149.80c 1.73053E-07 62149.80c 2.32655E-07 94238.80c 3.79731E-08  
94239.80c 2.23309E-06 94240.80c 1.55497E-07 94241.80c 2.36780E-08  
94242.80c 7.86772E-10 93237.80c 1.14407E-06 95241.80c 1.18065E-10  
999814.69d 5.53717E-04 8016.80c 4.15140E-05 13027.80c 4.98648E-02  
m17241 92234.80c 3.80750E-05 92235.80c 3.01241E-03 92236.80c 1.16966E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10499E-04	53135.80c	2.33938E-07	54135.80c	3.34447E-08	
61149.80c	1.64824E-07	62149.80c	2.35167E-07	94238.80c	3.38507E-08	
94239.80c	2.14583E-06	94240.80c	1.45006E-07	94241.80c	2.12179E-08	
94242.80c	6.76169E-10	93237.80c	1.06224E-06	95241.80c	1.05594E-10	
999814.69d	5.36159E-04	8016.80c	4.01933E-05	13027.80c	4.98648E-02	
m17242	92234.80c	3.83015E-05	92235.80c	3.12487E-03	92236.80c	1.00878E-04
92238.80c	2.10546E-04	53135.80c	1.96923E-07	54135.80c	3.43104E-08	
61149.80c	1.39012E-07	62149.80c	2.44741E-07	94238.80c	2.59192E-08	
94239.80c	2.17188E-06	94240.80c	1.27113E-07	94241.80c	1.79378E-08	
94242.80c	4.69278E-10	93237.80c	9.04131E-07	95241.80c	8.91055E-11	
999813.69d	4.39677E-04	8016.80c	3.28930E-05	13027.80c	4.98648E-02	
m17243	92234.80c	3.85244E-05	92235.80c	3.19813E-03	92236.80c	8.95585E-05
92238.80c	2.10892E-04	53135.80c	1.71481E-07	54135.80c	3.48105E-08	
61149.80c	1.21207E-07	62149.80c	2.51013E-07	94238.80c	2.05107E-08	
94239.80c	1.92103E-06	94240.80c	1.01277E-07	94241.80c	1.39310E-08	
94242.80c	3.15325E-10	93237.80c	7.70960E-07	95241.80c	6.91506E-11	
999813.69d	3.77576E-04	8016.80c	2.81964E-05	13027.80c	4.98648E-02	
m17244	92234.80c	3.86156E-05	92235.80c	3.24790E-03	92236.80c	8.24802E-05
92238.80c	2.10901E-04	53135.80c	1.53343E-07	54135.80c	3.53148E-08	
61149.80c	1.08491E-07	62149.80c	2.58738E-07	94238.80c	1.79692E-08	
94239.80c	1.94081E-06	94240.80c	9.38907E-08	94241.80c	1.26604E-08	
94242.80c	2.55284E-10	93237.80c	7.12976E-07	95241.80c	6.28291E-11	
999812.69d	3.34848E-04	8016.80c	2.49628E-05	13027.80c	4.98648E-02	
m17245	92234.80c	3.86798E-05	92235.80c	3.28314E-03	92236.80c	7.74628E-05
92238.80c	2.10908E-04	53135.80c	1.40129E-07	54135.80c	3.56911E-08	
61149.80c	9.92111E-08	62149.80c	2.65258E-07	94238.80c	1.62746E-08	
94239.80c	1.95500E-06	94240.80c	8.84606E-08	94241.80c	1.17420E-08	
94242.80c	2.16334E-10	93237.80c	6.72421E-07	95241.80c	5.82765E-11	
999812.69d	3.04575E-04	8016.80c	2.26713E-05	13027.80c	4.98648E-02	
m17246	92234.80c	3.87380E-05	92235.80c	3.30589E-03	92236.80c	7.41695E-05
92238.80c	2.10944E-04	53135.80c	1.31286E-07	54135.80c	3.59519E-08	
61149.80c	9.29853E-08	62149.80c	2.69531E-07	94238.80c	1.49492E-08	
94239.80c	1.93534E-06	94240.80c	8.41442E-08	94241.80c	1.10471E-08	
94242.80c	1.91882E-10	93237.80c	6.35737E-07	95241.80c	5.48508E-11	
999812.69d	2.85089E-04	8016.80c	2.11968E-05	13027.80c	4.98648E-02	
m17247	92234.80c	3.87745E-05	92235.80c	3.32540E-03	92236.80c	7.13726E-05
92238.80c	2.10951E-04	53135.80c	1.23755E-07	54135.80c	3.61549E-08	
61149.80c	8.76818E-08	62149.80c	2.74139E-07	94238.80c	1.40649E-08	
94239.80c	1.94100E-06	94240.80c	8.09086E-08	94241.80c	1.05058E-08	
94242.80c	1.72350E-10	93237.80c	6.13117E-07	95241.80c	5.21777E-11	
999812.69d	2.68353E-04	8016.80c	1.99294E-05	13027.80c	4.98648E-02	
m17248	92234.80c	3.88025E-05	92235.80c	3.33986E-03	92236.80c	6.92877E-05
92238.80c	2.10958E-04	53135.80c	1.18130E-07	54135.80c	3.62977E-08	
61149.80c	8.37159E-08	62149.80c	2.77933E-07	94238.80c	1.34021E-08	
94239.80c	1.94301E-06	94240.80c	7.83420E-08	94241.80c	1.00764E-08	
94242.80c	1.58078E-10	93237.80c	5.95687E-07	95241.80c	5.00602E-11	
999812.69d	2.55977E-04	8016.80c	1.89920E-05	13027.80c	4.98648E-02	
m17249	92234.80c	3.88247E-05	92235.80c	3.35071E-03	92236.80c	6.77049E-05
92238.80c	2.10967E-04	53135.80c	1.13887E-07	54135.80c	3.63911E-08	
61149.80c	8.07217E-08	62149.80c	2.80945E-07	94238.80c	1.28854E-08	
94239.80c	1.94185E-06	94240.80c	7.62571E-08	94241.80c	9.72571E-09	
94242.80c	1.47312E-10	93237.80c	5.81740E-07	95241.80c	4.83316E-11	
999812.69d	2.46698E-04	8016.80c	1.82890E-05	13027.80c	4.98648E-02	
m17250	92234.80c	3.88429E-05	92235.80c	3.35882E-03	92236.80c	6.65003E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10978E-04	53135.80c	1.10709E-07	54135.80c	3.64434E-08
61149.80c	7.84781E-08	62149.80c	2.83218E-07	94238.80c	1.24721E-08
94239.80c	1.93783E-06	94240.80c	7.45401E-08	94241.80c	9.43361E-09
94242.80c	1.39044E-10	93237.80c	5.70290E-07	95241.80c	4.68919E-11
999812.69d	2.39765E-04	8016.80c	1.77637E-05	13027.80c	4.98648E-02
m17251	92234.80c	3.88579E-05	92235.80c	3.36478E-03	92236.80c
	92238.80c	2.10990E-04	53135.80c	1.08397E-07	54135.80c
	61149.80c	7.68449E-08	62149.80c	2.84793E-07	94238.80c
	94239.80c	1.93122E-06	94240.80c	7.31175E-08	94241.80c
	94242.80c	1.32662E-10	93237.80c	5.60731E-07	95241.80c
	999812.69d	2.34711E-04	8016.80c	1.73808E-05	13027.80c
m17252	92234.80c	3.88706E-05	92235.80c	3.36883E-03	92236.80c
	92238.80c	2.11003E-04	53135.80c	1.06843E-07	54135.80c
	61149.80c	7.57467E-08	62149.80c	2.85702E-07	94238.80c
	94239.80c	1.92217E-06	94240.80c	7.19496E-08	94241.80c
	94242.80c	1.27816E-10	93237.80c	5.52739E-07	95241.80c
	999812.69d	2.31281E-04	8016.80c	1.71212E-05	13027.80c
m17253	92234.80c	3.88757E-05	92235.80c	3.36834E-03	92236.80c
	92238.80c	2.11018E-04	53135.80c	1.06996E-07	54135.80c
	61149.80c	7.58528E-08	62149.80c	2.85472E-07	94238.80c
	94239.80c	1.90974E-06	94240.80c	7.14330E-08	94241.80c
	94242.80c	1.26352E-10	93237.80c	5.49248E-07	95241.80c
	999812.69d	2.31783E-04	8016.80c	1.71595E-05	13027.80c
m17254	92234.80c	3.88844E-05	92235.80c	3.36938E-03	92236.80c
	92238.80c	2.11035E-04	53135.80c	1.06681E-07	54135.80c
	61149.80c	7.56312E-08	62149.80c	2.85128E-07	94238.80c
	94239.80c	1.89610E-06	94240.80c	7.06456E-08	94241.80c
	94242.80c	1.23701E-10	93237.80c	5.43460E-07	95241.80c
	999812.69d	2.30959E-04	8016.80c	1.70976E-05	13027.80c
m17255	92234.80c	3.88908E-05	92235.80c	3.36883E-03	92236.80c
	92238.80c	2.11053E-04	53135.80c	1.07027E-07	54135.80c
	61149.80c	7.58763E-08	62149.80c	2.84149E-07	94238.80c
	94239.80c	1.88032E-06	94240.80c	7.00614E-08	94241.80c
	94242.80c	1.22170E-10	93237.80c	5.38906E-07	95241.80c
	999812.69d	2.31530E-04	8016.80c	1.71416E-05	13027.80c
m17256	92234.80c	3.88945E-05	92235.80c	3.36637E-03	92236.80c
	92238.80c	2.11072E-04	53135.80c	1.08144E-07	54135.80c
	61149.80c	7.66663E-08	62149.80c	2.82476E-07	94238.80c
	94239.80c	1.86238E-06	94240.80c	6.97194E-08	94241.80c
	94242.80c	1.21926E-10	93237.80c	5.35868E-07	95241.80c
	999812.69d	2.33729E-04	8016.80c	1.73091E-05	13027.80c
m17257	92234.80c	3.88947E-05	92235.80c	3.36150E-03	92236.80c
	92238.80c	2.11093E-04	53135.80c	1.10242E-07	54135.80c
	61149.80c	7.81478E-08	62149.80c	2.80026E-07	94238.80c
	94239.80c	1.84227E-06	94240.80c	6.96918E-08	94241.80c
	94242.80c	1.23325E-10	93237.80c	5.34885E-07	95241.80c
	999812.69d	2.38011E-04	8016.80c	1.76344E-05	13027.80c
m17258	92234.80c	3.88895E-05	92235.80c	3.35335E-03	92236.80c
	92238.80c	2.11114E-04	53135.80c	1.13647E-07	54135.80c
	61149.80c	8.05509E-08	62149.80c	2.76724E-07	94238.80c
	94239.80c	1.81990E-06	94240.80c	7.00868E-08	94241.80c
	94242.80c	1.26967E-10	93237.80c	5.36814E-07	95241.80c
	999812.69d	2.45104E-04	8016.80c	1.81725E-05	13027.80c
m17259	92234.80c	3.88764E-05	92235.80c	3.34061E-03	92236.80c



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.11135E-04 53135.80c 1.18872E-07 54135.80c 3.56373E-08  
 61149.80c 8.42329E-08 62149.80c 2.72533E-07 94238.80c 1.17410E-08  
 94239.80c 1.79508E-06 94240.80c 7.10629E-08 94241.80c 8.60106E-09  
 94242.80c 1.33846E-10 93237.80c 5.43020E-07 95241.80c 4.27611E-11  
 999812.69d 2.56160E-04 8016.80c 1.90106E-05 13027.80c 4.98648E-02  
 m17260 92234.80c 3.88201E-05 92235.80c 3.31925E-03 92236.80c 7.13633E-05  
 92238.80c 2.11106E-04 53135.80c 1.27363E-07 54135.80c 3.53775E-08  
 61149.80c 9.02118E-08 62149.80c 2.68041E-07 94238.80c 1.27529E-08  
 94239.80c 1.81271E-06 94240.80c 7.44472E-08 94241.80c 9.02347E-09  
 94242.80c 1.48980E-10 93237.80c 5.75278E-07 95241.80c 4.48520E-11  
 999812.69d 2.74506E-04 8016.80c 2.03989E-05 13027.80c 4.98648E-02  
 m17261 92234.80c 3.87747E-05 92235.80c 3.28844E-03 92236.80c 7.56364E-05  
 92238.80c 2.11124E-04 53135.80c 1.39369E-07 54135.80c 3.50448E-08  
 61149.80c 9.86471E-08 62149.80c 2.61724E-07 94238.80c 1.37498E-08  
 94239.80c 1.78154E-06 94240.80c 7.77843E-08 94241.80c 9.47926E-09  
 94242.80c 1.70500E-10 93237.80c 6.00070E-07 95241.80c 4.71174E-11  
 999812.69d 3.01063E-04 8016.80c 2.24090E-05 13027.80c 4.98648E-02  
 m17262 92234.80c 3.87066E-05 92235.80c 3.24566E-03 92236.80c 8.16212E-05  
 92238.80c 2.11140E-04 53135.80c 1.55716E-07 54135.80c 3.46321E-08  
 61149.80c 1.10113E-07 62149.80c 2.54640E-07 94238.80c 1.52909E-08  
 94239.80c 1.74758E-06 94240.80c 8.25537E-08 94241.80c 1.01522E-08  
 94242.80c 2.03576E-10 93237.80c 6.37392E-07 95241.80c 5.04718E-11  
 999812.69d 3.37910E-04 8016.80c 2.51966E-05 13027.80c 4.98648E-02  
 m17263 92234.80c 3.85134E-05 92235.80c 3.17610E-03 92236.80c 9.22116E-05  
 92238.80c 2.10861E-04 53135.80c 1.80968E-07 54135.80c 3.42530E-08  
 61149.80c 1.27794E-07 62149.80c 2.49369E-07 94238.80c 1.90668E-08  
 94239.80c 1.95480E-06 94240.80c 1.02569E-07 94241.80c 1.28321E-08  
 94242.80c 2.98809E-10 93237.80c 7.39087E-07 95241.80c 6.38395E-11  
 999813.69d 3.96996E-04 8016.80c 2.96624E-05 13027.80c 4.98648E-02  
 m17264 92234.80c 3.83142E-05 92235.80c 3.07220E-03 92236.80c 1.07039E-04  
 92238.80c 2.10837E-04 53135.80c 2.17148E-07 54135.80c 3.36179E-08  
 61149.80c 1.53045E-07 62149.80c 2.42112E-07 94238.80c 2.46412E-08  
 94239.80c 1.92384E-06 94240.80c 1.16436E-07 94241.80c 1.49683E-08  
 94242.80c 4.25065E-10 93237.80c 8.61266E-07 95241.80c 7.45790E-11  
 999814.69d 4.86189E-04 8016.80c 3.64062E-05 13027.80c 4.98648E-02  
 m17265 92234.80c 3.84179E-05 92235.80c 3.06031E-03 92236.80c 1.07347E-04  
 92238.80c 2.11148E-04 53135.80c 2.18411E-07 54135.80c 3.30107E-08  
 61149.80c 1.53924E-07 62149.80c 2.36919E-07 94238.80c 2.05809E-08  
 94239.80c 1.66811E-06 94240.80c 1.01499E-07 94241.80c 1.17021E-08  
 94242.80c 3.36058E-10 93237.80c 7.52624E-07 95241.80c 5.81528E-11  
 999814.69d 4.97744E-04 8016.80c 3.72901E-05 13027.80c 4.98648E-02  
 m17266 92234.80c 3.86226E-05 92235.80c 3.16322E-03 92236.80c 9.25443E-05  
 92238.80c 2.11189E-04 53135.80c 1.84067E-07 54135.80c 3.35265E-08  
 61149.80c 1.29963E-07 62149.80c 2.43424E-07 94238.80c 1.56290E-08  
 94239.80c 1.67942E-06 94240.80c 8.83760E-08 94241.80c 9.76409E-09  
 94242.80c 2.30909E-10 93237.80c 6.39396E-07 95241.80c 4.84332E-11  
 999813.69d 4.09504E-04 8016.80c 3.06169E-05 13027.80c 4.98648E-02  
 m17267 92234.80c 3.88079E-05 92235.80c 3.22800E-03 92236.80c 8.26103E-05  
 92238.80c 2.11450E-04 53135.80c 1.61342E-07 54135.80c 3.37556E-08  
 61149.80c 1.14057E-07 62149.80c 2.47281E-07 94238.80c 1.24013E-08  
 94239.80c 1.48212E-06 94240.80c 7.04205E-08 94241.80c 7.55780E-09  
 94242.80c 1.55744E-10 93237.80c 5.48036E-07 95241.80c 3.74640E-11  
 999813.69d 3.54541E-04 8016.80c 2.64627E-05 13027.80c 4.98648E-02  
 m17268 92234.80c 3.88879E-05 92235.80c 3.27151E-03 92236.80c 7.63887E-05



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.11458E-04 53135.80c 1.45404E-07 54135.80c 3.40100E-08  
61149.80c 1.02885E-07 62149.80c 2.52793E-07 94238.80c 1.08845E-08  
94239.80c 1.49323E-06 94240.80c 6.52981E-08 94241.80c 6.85458E-09  
94242.80c 1.26787E-10 93237.80c 5.08480E-07 95241.80c 3.39712E-11  
999812.69d 3.17190E-04 8016.80c 2.36375E-05 13027.80c 4.98648E-02  
m17269 92234.80c 3.89431E-05 92235.80c 3.30189E-03 92236.80c 7.20457E-05  
92238.80c 2.11464E-04 53135.80c 1.33991E-07 54135.80c 3.41769E-08  
61149.80c 9.48697E-08 62149.80c 2.57305E-07 94238.80c 9.88834E-09  
94239.80c 1.50116E-06 94240.80c 6.16125E-08 94241.80c 6.35817E-09  
94242.80c 1.08279E-10 93237.80c 4.81294E-07 95241.80c 3.15139E-11  
999812.69d 2.91120E-04 8016.80c 2.16654E-05 13027.80c 4.98648E-02  
m17270 92234.80c 3.89899E-05 92235.80c 3.32065E-03 92236.80c 6.93292E-05  
92238.80c 2.11492E-04 53135.80c 1.26644E-07 54135.80c 3.42752E-08  
61149.80c 8.96982E-08 62149.80c 2.59670E-07 94238.80c 9.13443E-09  
94239.80c 1.48435E-06 94240.80c 5.88129E-08 94241.80c 6.00049E-09  
94242.80c 9.71354E-11 93237.80c 4.57195E-07 95241.80c 2.97545E-11  
999812.69d 2.75034E-04 8016.80c 2.04497E-05 13027.80c 4.98648E-02  
m17271 92234.80c 3.90209E-05 92235.80c 3.33732E-03 92236.80c 6.69322E-05  
92238.80c 2.11497E-04 53135.80c 1.20209E-07 54135.80c 3.43387E-08  
61149.80c 8.51682E-08 62149.80c 2.62668E-07 94238.80c 8.61785E-09  
94239.80c 1.48706E-06 94240.80c 5.66534E-08 94241.80c 5.71346E-09  
94242.80c 8.78773E-11 93237.80c 4.42164E-07 95241.80c 2.83390E-11  
999812.69d 2.60745E-04 8016.80c 1.93686E-05 13027.80c 4.98648E-02  
m17272 92234.80c 3.90447E-05 92235.80c 3.34968E-03 92236.80c 6.51435E-05  
92238.80c 2.11503E-04 53135.80c 1.15394E-07 54135.80c 3.43738E-08  
61149.80c 8.17749E-08 62149.80c 2.65115E-07 94238.80c 8.22981E-09  
94239.80c 1.48740E-06 94240.80c 5.49383E-08 94241.80c 5.48608E-09  
94242.80c 8.10769E-11 93237.80c 4.30544E-07 95241.80c 2.72190E-11  
999812.69d 2.50157E-04 8016.80c 1.85675E-05 13027.80c 4.98648E-02  
m17273 92234.80c 3.90635E-05 92235.80c 3.35906E-03 92236.80c 6.37739E-05  
92238.80c 2.11510E-04 53135.80c 1.11725E-07 54135.80c 3.43861E-08  
61149.80c 7.91868E-08 62149.80c 2.67047E-07 94238.80c 7.92468E-09  
94239.80c 1.48563E-06 94240.80c 5.35326E-08 94241.80c 5.29927E-09  
94242.80c 7.58835E-11 93237.80c 4.21138E-07 95241.80c 2.62993E-11  
999812.69d 2.42135E-04 8016.80c 1.79605E-05 13027.80c 4.98648E-02  
m17274 92234.80c 3.90792E-05 92235.80c 3.36622E-03 92236.80c 6.27158E-05  
92238.80c 2.11518E-04 53135.80c 1.08925E-07 54135.80c 3.43811E-08  
61149.80c 7.72114E-08 62149.80c 2.68509E-07 94238.80c 7.67728E-09  
94239.80c 1.48192E-06 94240.80c 5.23577E-08 94241.80c 5.14198E-09  
94242.80c 7.18238E-11 93237.80c 4.13278E-07 95241.80c 2.55248E-11  
999812.69d 2.36033E-04 8016.80c 1.74987E-05 13027.80c 4.98648E-02  
m17275 92234.80c 3.90921E-05 92235.80c 3.37160E-03 92236.80c 6.19043E-05  
92238.80c 2.11527E-04 53135.80c 1.06827E-07 54135.80c 3.43619E-08  
61149.80c 7.57297E-08 62149.80c 2.69538E-07 94238.80c 7.47282E-09  
94239.80c 1.47640E-06 94240.80c 5.13644E-08 94241.80c 5.00746E-09  
94242.80c 6.86154E-11 93237.80c 4.06570E-07 95241.80c 2.48621E-11  
999812.69d 2.31459E-04 8016.80c 1.71527E-05 13027.80c 4.98648E-02  
m17276 92234.80c 3.91030E-05 92235.80c 3.37542E-03 92236.80c 6.13072E-05  
92238.80c 2.11537E-04 53135.80c 1.05345E-07 54135.80c 3.43326E-08  
61149.80c 7.46841E-08 62149.80c 2.70168E-07 94238.80c 7.30377E-09  
94239.80c 1.46919E-06 94240.80c 5.05281E-08 94241.80c 4.89222E-09  
94242.80c 6.61051E-11 93237.80c 4.00820E-07 95241.80c 2.42937E-11  
999812.69d 2.28217E-04 8016.80c 1.69076E-05 13027.80c 4.98648E-02  
m17277 92234.80c 3.91061E-05 92235.80c 3.37464E-03 92236.80c 6.13654E-05



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.11548E-04 53135.80c 1.05559E-07 54135.80c 3.43057E-08  
61149.80c 7.48313E-08 62149.80c 2.70111E-07 94238.80c 7.24826E-09  
94239.80c 1.45968E-06 94240.80c 5.01976E-08 94241.80c 4.83712E-09  
94242.80c 6.54717E-11 93237.80c 3.98646E-07 95241.80c 2.40252E-11  
999812.69d 2.28931E-04 8016.80c 1.69617E-05 13027.80c 4.98648E-02  
m17278 92234.80c 3.91142E-05 92235.80c 3.37623E-03 92236.80c 6.10766E-05  
92238.80c 2.11561E-04 53135.80c 1.04999E-07 54135.80c 3.42596E-08  
61149.80c 7.44373E-08 62149.80c 2.70019E-07 94238.80c 7.12286E-09  
94239.80c 1.44922E-06 94240.80c 4.95670E-08 94241.80c 4.74617E-09  
94242.80c 6.38599E-11 93237.80c 3.94024E-07 95241.80c 2.35749E-11  
999812.69d 2.27635E-04 8016.80c 1.68640E-05 13027.80c 4.98648E-02  
m17279 92234.80c 3.91205E-05 92235.80c 3.37651E-03 92236.80c 6.09666E-05  
92238.80c 2.11575E-04 53135.80c 1.04959E-07 54135.80c 3.42062E-08  
61149.80c 7.44098E-08 62149.80c 2.69556E-07 94238.80c 7.02383E-09  
94239.80c 1.43724E-06 94240.80c 4.90571E-08 94241.80c 4.66954E-09  
94242.80c 6.27437E-11 93237.80c 3.90128E-07 95241.80c 2.31947E-11  
999812.69d 2.27453E-04 8016.80c 1.68507E-05 13027.80c 4.98648E-02  
m17280 92234.80c 3.91245E-05 92235.80c 3.37529E-03 92236.80c 6.10664E-05  
92238.80c 2.11590E-04 53135.80c 1.05526E-07 54135.80c 3.41463E-08  
61149.80c 7.48106E-08 62149.80c 2.68675E-07 94238.80c 6.95633E-09  
94239.80c 1.42378E-06 94240.80c 4.86928E-08 94241.80c 4.61015E-09  
94242.80c 6.21947E-11 93237.80c 3.87136E-07 95241.80c 2.28990E-11  
999812.69d 2.28568E-04 8016.80c 1.69357E-05 13027.80c 4.98648E-02  
m17281 92234.80c 3.91256E-05 92235.80c 3.37213E-03 92236.80c 6.14419E-05  
92238.80c 2.11606E-04 53135.80c 1.06877E-07 54135.80c 3.40794E-08  
61149.80c 7.57649E-08 62149.80c 2.67311E-07 94238.80c 6.93177E-09  
94239.80c 1.40885E-06 94240.80c 4.85244E-08 94241.80c 4.57389E-09  
94242.80c 6.23797E-11 93237.80c 3.85414E-07 95241.80c 2.27171E-11  
999812.69d 2.31374E-04 8016.80c 1.71487E-05 13027.80c 4.98648E-02  
m17282 92234.80c 3.91222E-05 92235.80c 3.36623E-03 92236.80c 6.22011E-05  
92238.80c 2.11622E-04 53135.80c 1.09300E-07 54135.80c 3.40056E-08  
61149.80c 7.74730E-08 62149.80c 2.65393E-07 94238.80c 6.96900E-09  
94239.80c 1.39246E-06 94240.80c 4.86275E-08 94241.80c 4.56973E-09  
94242.80c 6.35810E-11 93237.80c 3.85559E-07 95241.80c 2.26936E-11  
999812.69d 2.36511E-04 8016.80c 1.75380E-05 13027.80c 4.98648E-02  
m17283 92234.80c 3.91123E-05 92235.80c 3.35641E-03 92236.80c 6.35183E-05  
92238.80c 2.11639E-04 53135.80c 1.13247E-07 54135.80c 3.39257E-08  
61149.80c 8.02541E-08 62149.80c 2.62880E-07 94238.80c 7.09923E-09  
94239.80c 1.37456E-06 94240.80c 4.91172E-08 94241.80c 4.61139E-09  
94242.80c 6.62744E-11 93237.80c 3.88532E-07 95241.80c 2.28969E-11  
999812.69d 2.45017E-04 8016.80c 1.81820E-05 13027.80c 4.98648E-02  
m17284 92234.80c 3.90674E-05 92235.80c 3.33899E-03 92236.80c 6.60006E-05  
92238.80c 2.11616E-04 53135.80c 1.20059E-07 54135.80c 3.38417E-08  
61149.80c 8.50490E-08 62149.80c 2.60603E-07 94238.80c 7.66639E-09  
94239.80c 1.38945E-06 94240.80c 5.12392E-08 94241.80c 4.82091E-09  
94242.80c 7.28526E-11 93237.80c 4.09548E-07 95241.80c 2.39323E-11  
999812.69d 2.59969E-04 8016.80c 1.93123E-05 13027.80c 4.98648E-02  
m17285 92234.80c 3.90284E-05 92235.80c 3.31310E-03 92236.80c 6.96182E-05  
92238.80c 2.11630E-04 53135.80c 1.29994E-07 54135.80c 3.37201E-08  
61149.80c 9.20281E-08 62149.80c 2.56442E-07 94238.80c 8.23408E-09  
94239.80c 1.36805E-06 94240.80c 5.33986E-08 94241.80c 5.05860E-09  
94242.80c 8.25636E-11 93237.80c 4.25445E-07 95241.80c 2.51125E-11  
999812.69d 2.82281E-04 8016.80c 2.10001E-05 13027.80c 4.98648E-02  
m17286 92234.80c 3.89695E-05 92235.80c 3.27661E-03 92236.80c 7.47536E-05



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92238.80c	2.11641E-04	53135.80c	1.43739E-07	54135.80c	3.35519E-08
61149.80c	1.01670E-07	62149.80c	2.51613E-07	94238.80c	9.12636E-09
94239.80c	1.34539E-06	94240.80c	5.65789E-08	94241.80c	5.42069E-09
94242.80c	9.77656E-11	93237.80c	4.50023E-07	95241.80c	2.69149E-11
999812.69d	3.13673E-04	8016.80c	2.33739E-05	13027.80c	4.98648E-02
m17287	92234.80c	3.88085E-05	92235.80c	3.21557E-03	92236.80c
92238.80c	2.11430E-04	53135.80c	1.65734E-07	54135.80c	3.34580E-08
61149.80c	1.17075E-07	62149.80c	2.48860E-07	94238.80c	1.13580E-08
94239.80c	1.50846E-06	94240.80c	7.02916E-08	94241.80c	6.87898E-09
94242.80c	1.43061E-10	93237.80c	5.19285E-07	95241.80c	3.41786E-11
999813.69d	3.65590E-04	8016.80c	2.72960E-05	13027.80c	4.98648E-02
m17288	92234.80c	3.86291E-05	92235.80c	3.12125E-03	92236.80c
92238.80c	2.11407E-04	53135.80c	1.98422E-07	54135.80c	3.31747E-08
61149.80c	1.39903E-07	62149.80c	2.44654E-07	94238.80c	1.48004E-08
94239.80c	1.49241E-06	94240.80c	8.03252E-08	94241.80c	8.13403E-09
94242.80c	2.05704E-10	93237.80c	6.06170E-07	95241.80c	4.04763E-11
999813.69d	4.46487E-04	8016.80c	3.34098E-05	13027.80c	4.98648E-02
m18001	92234.80c	3.69923E-05	92235.80c	2.64368E-03	92236.80c
92238.80c	2.09565E-04	53135.80c	1.58788E-07	54135.80c	2.79330E-08
61149.80c	1.11964E-07	62149.80c	2.08146E-07	94238.80c	9.76103E-08
94239.80c	2.55008E-06	94240.80c	2.70059E-07	94241.80c	5.33853E-08
94242.80c	2.93387E-09	93237.80c	2.06528E-06	95241.80c	6.41604E-10
999816.69d	8.49679E-04	8016.80c	6.42485E-05	13027.80c	4.98648E-02
m18002	92234.80c	3.73618E-05	92235.80c	2.81007E-03	92236.80c
92238.80c	2.09652E-04	53135.80c	1.38094E-07	54135.80c	2.90379E-08
61149.80c	9.75295E-08	62149.80c	2.18561E-07	94238.80c	7.28117E-08
94239.80c	2.60748E-06	94240.80c	2.38541E-07	94241.80c	4.53744E-08
94242.80c	2.04053E-09	93237.80c	1.73188E-06	95241.80c	5.43445E-10
999815.69d	7.06793E-04	8016.80c	5.33824E-05	13027.80c	4.98648E-02
m18003	92234.80c	3.77000E-05	92235.80c	2.92052E-03	92236.80c
92238.80c	2.10125E-04	53135.80c	1.22665E-07	54135.80c	2.96232E-08
61149.80c	8.67253E-08	62149.80c	2.25195E-07	94238.80c	5.63889E-08
94239.80c	2.32537E-06	94240.80c	1.90875E-07	94241.80c	3.52843E-08
94242.80c	1.36835E-09	93237.80c	1.46009E-06	95241.80c	4.21976E-10
999814.69d	6.12881E-04	8016.80c	4.62441E-05	13027.80c	4.98648E-02
m18004	92234.80c	3.78559E-05	92235.80c	2.99760E-03	92236.80c
92238.80c	2.10152E-04	53135.80c	1.11036E-07	54135.80c	3.00705E-08
61149.80c	7.85691E-08	62149.80c	2.32529E-07	94238.80c	4.83097E-08
94239.80c	2.35844E-06	94240.80c	1.76824E-07	94241.80c	3.19366E-08
94242.80c	1.09912E-09	93237.80c	1.33266E-06	95241.80c	3.81700E-10
999814.69d	5.46679E-04	8016.80c	4.12109E-05	13027.80c	4.98648E-02
m18005	92234.80c	3.79679E-05	92235.80c	3.05338E-03	92236.80c
92238.80c	2.10174E-04	53135.80c	1.02179E-07	54135.80c	3.03468E-08
61149.80c	7.23444E-08	62149.80c	2.38515E-07	94238.80c	4.28661E-08
94239.80c	2.38105E-06	94240.80c	1.66127E-07	94241.80c	2.94328E-08
94242.80c	9.21436E-10	93237.80c	1.24165E-06	95241.80c	3.51754E-10
999814.69d	4.98784E-04	8016.80c	3.75696E-05	13027.80c	4.98648E-02
m18006	92234.80c	3.80647E-05	92235.80c	3.09053E-03	92236.80c
92238.80c	2.10234E-04	53135.80c	9.58714E-08	54135.80c	3.04915E-08
61149.80c	6.79003E-08	62149.80c	2.42116E-07	94238.80c	3.87050E-08
94239.80c	2.35865E-06	94240.80c	1.57278E-07	94241.80c	2.74612E-08
94242.80c	8.06227E-10	93237.80c	1.16222E-06	95241.80c	3.28446E-10
999813.69d	4.66950E-04	8016.80c	3.51505E-05	13027.80c	4.98648E-02
m18007	92234.80c	3.81328E-05	92235.80c	3.12346E-03	92236.80c
					1.03279E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.10254E-04	53135.80c	9.03379E-08	54135.80c	3.05829E-08
61149.80c	6.40001E-08	62149.80c	2.46308E-07	94238.80c	3.57184E-08
94239.80c	2.36653E-06	94240.80c	1.50304E-07	94241.80c	2.58503E-08
94242.80c	7.11973E-10	93237.80c	1.10785E-06	95241.80c	3.09317E-10
999813.69d	4.38699E-04	8016.80c	3.30026E-05	13027.80c	4.98648E-02
m18008	92234.80c	3.81876E-05	92235.80c	3.14913E-03	92236.80c
92238.80c	2.10276E-04	53135.80c	8.59377E-08	54135.80c	3.06227E-08
61149.80c	6.08949E-08	62149.80c	2.49876E-07	94238.80c	3.33888E-08
94239.80c	2.36858E-06	94240.80c	1.44441E-07	94241.80c	2.45001E-08
94242.80c	6.40087E-10	93237.80c	1.06389E-06	95241.80c	2.93323E-10
999813.69d	4.16714E-04	8016.80c	3.13310E-05	13027.80c	4.98648E-02
m18009	92234.80c	3.82343E-05	92235.80c	3.16984E-03	92236.80c
92238.80c	2.10300E-04	53135.80c	8.23393E-08	54135.80c	3.06249E-08
61149.80c	5.83528E-08	62149.80c	2.52906E-07	94238.80c	3.14796E-08
94239.80c	2.36575E-06	94240.80c	1.39342E-07	94241.80c	2.33255E-08
94242.80c	5.82748E-10	93237.80c	1.02667E-06	95241.80c	2.79437E-10
999813.69d	3.99022E-04	8016.80c	2.99857E-05	13027.80c	4.98648E-02
m18010	92234.80c	3.82749E-05	92235.80c	3.18695E-03	92236.80c
92238.80c	2.10325E-04	53135.80c	7.93324E-08	54135.80c	3.05986E-08
61149.80c	5.62270E-08	62149.80c	2.55474E-07	94238.80c	2.98549E-08
94239.80c	2.35870E-06	94240.80c	1.34788E-07	94241.80c	2.22734E-08
94242.80c	5.35410E-10	93237.80c	9.94037E-07	95241.80c	2.67025E-10
999813.69d	3.84431E-04	8016.80c	2.88762E-05	13027.80c	4.98648E-02
m18011	92234.80c	3.83116E-05	92235.80c	3.20135E-03	92236.80c
92238.80c	2.10353E-04	53135.80c	7.67730E-08	54135.80c	3.05505E-08
61149.80c	5.44162E-08	62149.80c	2.57648E-07	94238.80c	2.84296E-08
94239.80c	2.34791E-06	94240.80c	1.30628E-07	94241.80c	2.13086E-08
94242.80c	4.95193E-10	93237.80c	9.64628E-07	95241.80c	2.55667E-10
999813.69d	3.72159E-04	8016.80c	2.79433E-05	13027.80c	4.98648E-02
m18012	92234.80c	3.83455E-05	92235.80c	3.21365E-03	92236.80c
92238.80c	2.10383E-04	53135.80c	7.45694E-08	54135.80c	3.04854E-08
61149.80c	5.28567E-08	62149.80c	2.59491E-07	94238.80c	2.71527E-08
94239.80c	2.33375E-06	94240.80c	1.26764E-07	94241.80c	2.04082E-08
94242.80c	4.60307E-10	93237.80c	9.37620E-07	95241.80c	2.45092E-10
999813.69d	3.61721E-04	8016.80c	2.71500E-05	13027.80c	4.98648E-02
m18013	92234.80c	3.83697E-05	92235.80c	3.22027E-03	92236.80c
92238.80c	2.10413E-04	53135.80c	7.32320E-08	54135.80c	3.04196E-08
61149.80c	5.19065E-08	62149.80c	2.60712E-07	94238.80c	2.62485E-08
94239.80c	2.31488E-06	94240.80c	1.23778E-07	94241.80c	1.96822E-08
94242.80c	4.35993E-10	93237.80c	9.18254E-07	95241.80c	2.36654E-10
999813.69d	3.56175E-04	8016.80c	2.67284E-05	13027.80c	4.98648E-02
m18014	92234.80c	3.84021E-05	92235.80c	3.23067E-03	92236.80c
92238.80c	2.10448E-04	53135.80c	7.13471E-08	54135.80c	3.03248E-08
61149.80c	5.05723E-08	62149.80c	2.62134E-07	94238.80c	2.50741E-08
94239.80c	2.29492E-06	94240.80c	1.20050E-07	94241.80c	1.88102E-08
94242.80c	4.05711E-10	93237.80c	8.92441E-07	95241.80c	2.26446E-10
999813.69d	3.47384E-04	8016.80c	2.60602E-05	13027.80c	4.98648E-02
m18015	92234.80c	3.84340E-05	92235.80c	3.24022E-03	92236.80c
92238.80c	2.10485E-04	53135.80c	6.95906E-08	54135.80c	3.02144E-08
61149.80c	4.93286E-08	62149.80c	2.63373E-07	94238.80c	2.39520E-08
94239.80c	2.27238E-06	94240.80c	1.16375E-07	94241.80c	1.79515E-08
94242.80c	3.77508E-10	93237.80c	8.67349E-07	95241.80c	2.16427E-10
999813.69d	3.39362E-04	8016.80c	2.54506E-05	13027.80c	4.98648E-02
m18016	92234.80c	3.84653E-05	92235.80c	3.24896E-03	92236.80c



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92238.80c 2.10525E-04 53135.80c 6.79439E-08 54135.80c 3.00887E-08  
 61149.80c 4.81624E-08 62149.80c 2.64435E-07 94238.80c 2.28751E-08  
 94239.80c 2.24740E-06 94240.80c 1.12738E-07 94241.80c 1.71020E-08  
 94242.80c 3.51070E-10 93237.80c 8.42894E-07 95241.80c 2.06557E-10  
 999812.69d 3.32035E-04 8016.80c 2.48941E-05 13027.80c 4.98648E-02  
 m18017 92234.80c 3.84960E-05 92235.80c 3.25674E-03 92236.80c 8.29944E-05  
 92238.80c 2.10566E-04 53135.80c 6.64217E-08 54135.80c 2.99476E-08  
 61149.80c 4.70840E-08 62149.80c 2.65297E-07 94238.80c 2.18502E-08  
 94239.80c 2.22006E-06 94240.80c 1.09154E-07 94241.80c 1.62643E-08  
 94242.80c 3.26405E-10 93237.80c 8.19320E-07 95241.80c 1.96874E-10  
 999812.69d 3.25529E-04 8016.80c 2.44001E-05 13027.80c 4.98648E-02  
 m18018 92234.80c 3.85251E-05 92235.80c 3.26326E-03 92236.80c 8.18597E-05  
 92238.80c 2.10610E-04 53135.80c 6.50684E-08 54135.80c 2.97934E-08  
 61149.80c 4.61249E-08 62149.80c 2.65915E-07 94238.80c 2.08942E-08  
 94239.80c 2.19039E-06 94240.80c 1.05665E-07 94241.80c 1.54449E-08  
 94242.80c 3.03729E-10 93237.80c 7.97141E-07 95241.80c 1.87473E-10  
 999812.69d 3.20141E-04 8016.80c 2.39914E-05 13027.80c 4.98648E-02  
 m18019 92234.80c 3.85515E-05 92235.80c 3.26778E-03 92236.80c 8.09923E-05  
 92238.80c 2.10655E-04 53135.80c 6.39750E-08 54135.80c 2.96317E-08  
 61149.80c 4.53490E-08 62149.80c 2.66256E-07 94238.80c 2.00390E-08  
 94239.80c 2.15834E-06 94240.80c 1.02350E-07 94241.80c 1.46555E-08  
 94242.80c 2.83511E-10 93237.80c 7.77274E-07 95241.80c 1.78513E-10  
 999812.69d 3.16457E-04 8016.80c 2.37122E-05 13027.80c 4.98648E-02  
 m18020 92234.80c 3.85347E-05 92235.80c 3.26704E-03 92236.80c 8.10054E-05  
 92238.80c 2.10639E-04 53135.80c 6.36230E-08 54135.80c 2.94905E-08  
 61149.80c 4.50966E-08 62149.80c 2.66836E-07 94238.80c 2.01273E-08  
 94239.80c 2.17818E-06 94240.80c 1.01518E-07 94241.80c 1.42176E-08  
 94242.80c 2.72664E-10 93237.80c 7.88354E-07 95241.80c 1.73945E-10  
 999812.69d 3.17188E-04 8016.80c 2.37680E-05 13027.80c 4.98648E-02  
 m18021 92234.80c 3.85466E-05 92235.80c 3.26289E-03 92236.80c 8.13536E-05  
 92238.80c 2.10686E-04 53135.80c 6.37191E-08 54135.80c 2.93492E-08  
 61149.80c 4.51571E-08 62149.80c 2.66019E-07 94238.80c 1.96795E-08  
 94239.80c 2.14054E-06 94240.80c 9.92748E-08 94241.80c 1.35743E-08  
 94242.80c 2.61192E-10 93237.80c 7.79212E-07 95241.80c 1.66969E-10  
 999812.69d 3.20989E-04 8016.80c 2.40584E-05 13027.80c 4.98648E-02  
 m18022 92234.80c 3.85504E-05 92235.80c 3.25399E-03 92236.80c 8.23644E-05  
 92238.80c 2.10732E-04 53135.80c 6.43362E-08 54135.80c 2.92114E-08  
 61149.80c 4.55830E-08 62149.80c 2.64722E-07 94238.80c 1.94393E-08  
 94239.80c 2.10091E-06 94240.80c 9.75224E-08 94241.80c 1.29781E-08  
 94242.80c 2.53085E-10 93237.80c 7.76138E-07 95241.80c 1.60816E-10  
 999812.69d 3.28868E-04 8016.80c 2.46592E-05 13027.80c 4.98648E-02  
 m18023 92234.80c 3.84348E-05 92235.80c 3.22858E-03 92236.80c 8.66751E-05  
 92238.80c 2.10429E-04 53135.80c 6.70346E-08 54135.80c 2.93229E-08  
 61149.80c 4.74738E-08 62149.80c 2.65994E-07 94238.80c 2.10694E-08  
 94239.80c 2.35827E-06 94240.80c 1.11142E-07 94241.80c 1.43813E-08  
 94242.80c 2.92607E-10 93237.80c 8.36468E-07 95241.80c 1.79921E-10  
 999813.69d 3.50072E-04 8016.80c 2.62694E-05 13027.80c 4.98648E-02  
 m18024 92234.80c 3.83617E-05 92235.80c 3.18537E-03 92236.80c 9.26638E-05  
 92238.80c 2.10442E-04 53135.80c 7.19878E-08 54135.80c 2.94672E-08  
 61149.80c 5.09414E-08 62149.80c 2.66789E-07 94238.80c 2.29541E-08  
 94239.80c 2.33076E-06 94240.80c 1.14600E-07 94241.80c 1.43952E-08  
 94242.80c 3.18198E-10 93237.80c 8.91819E-07 95241.80c 1.82343E-10  
 999813.69d 3.87312E-04 8016.80c 2.90979E-05 13027.80c 4.98648E-02  
 m18025 92234.80c 3.62432E-05 92235.80c 2.52909E-03 92236.80c 1.93612E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08217E-04 53135.80c 1.73240E-07 54135.80c 2.76700E-08  
61149.80c 1.22125E-07 62149.80c 2.00588E-07 94238.80c 1.79483E-07  
94239.80c 3.30955E-06 94240.80c 3.96224E-07 94241.80c 1.03014E-07  
94242.80c 6.62857E-09 93237.80c 3.12921E-06 95241.80c 1.24138E-09  
999816.69d 9.43222E-04 8016.80c 7.13634E-05 13027.80c 4.98648E-02  
m18026 92234.80c 3.66552E-05 92235.80c 2.71003E-03 92236.80c 1.68258E-04  
92238.80c 2.08316E-04 53135.80c 1.52125E-07 54135.80c 2.92129E-08  
61149.80c 1.07418E-07 62149.80c 2.14139E-07 94238.80c 1.36503E-07  
94239.80c 3.41576E-06 94240.80c 3.55564E-07 94241.80c 8.98807E-08  
94242.80c 4.73782E-09 93237.80c 2.64946E-06 95241.80c 1.07929E-09  
999815.69d 7.87618E-04 8016.80c 5.95250E-05 13027.80c 4.98648E-02  
m18027 92234.80c 3.70655E-05 92235.80c 2.83429E-03 92236.80c 1.49393E-04  
92238.80c 2.08960E-04 53135.80c 1.35519E-07 54135.80c 3.01620E-08  
61149.80c 9.58011E-08 62149.80c 2.23332E-07 94238.80c 1.06430E-07  
94239.80c 3.06512E-06 94240.80c 2.86912E-07 94241.80c 7.09757E-08  
94242.80c 3.21731E-09 93237.80c 2.23663E-06 95241.80c 8.50824E-10  
999815.69d 6.82037E-04 8016.80c 5.14956E-05 13027.80c 4.98648E-02  
m18028 92234.80c 3.72424E-05 92235.80c 2.92158E-03 92236.80c 1.37164E-04  
92238.80c 2.08987E-04 53135.80c 1.22740E-07 54135.80c 3.09300E-08  
61149.80c 8.68450E-08 62149.80c 2.32835E-07 94238.80c 9.18080E-08  
94239.80c 3.12739E-06 94240.80c 2.67793E-07 94241.80c 6.50775E-08  
94242.80c 2.61008E-09 93237.80c 2.04646E-06 95241.80c 7.79476E-10  
999814.69d 6.06940E-04 8016.80c 4.57837E-05 13027.80c 4.98648E-02  
m18029 92234.80c 3.73702E-05 92235.80c 2.98524E-03 92236.80c 1.28226E-04  
92238.80c 2.09010E-04 53135.80c 1.12860E-07 54135.80c 3.14755E-08  
61149.80c 7.99056E-08 62149.80c 2.40703E-07 94238.80c 8.18706E-08  
94239.80c 3.17242E-06 94240.80c 2.53029E-07 94241.80c 6.05757E-08  
94242.80c 2.20353E-09 93237.80c 1.90968E-06 95241.80c 7.25381E-10  
999814.69d 5.52202E-04 8016.80c 4.16204E-05 13027.80c 4.98648E-02  
m18030 92234.80c 3.74868E-05 92235.80c 3.02831E-03 92236.80c 1.22075E-04  
92238.80c 2.09086E-04 53135.80c 1.05684E-07 54135.80c 3.18328E-08  
61149.80c 7.48533E-08 62149.80c 2.46029E-07 94238.80c 7.40854E-08  
94239.80c 3.15333E-06 94240.80c 2.40322E-07 94241.80c 5.68815E-08  
94242.80c 1.93393E-09 93237.80c 1.78776E-06 95241.80c 6.81547E-10  
999814.69d 5.15238E-04 8016.80c 3.88099E-05 13027.80c 4.98648E-02  
m18031 92234.80c 3.75625E-05 92235.80c 3.06524E-03 92236.80c 1.16835E-04  
92238.80c 2.09108E-04 53135.80c 9.95845E-08 54135.80c 3.21105E-08  
61149.80c 7.05563E-08 62149.80c 2.51590E-07 94238.80c 6.87258E-08  
94239.80c 3.17389E-06 94240.80c 2.30801E-07 94241.80c 5.39856E-08  
94242.80c 1.72061E-09 93237.80c 1.70775E-06 95241.80c 6.47007E-10  
999814.69d 4.83545E-04 8016.80c 3.63990E-05 13027.80c 4.98648E-02  
m18032 92234.80c 3.76226E-05 92235.80c 3.09331E-03 92236.80c 1.12813E-04  
92238.80c 2.09131E-04 53135.80c 9.48477E-08 54135.80c 3.23006E-08  
61149.80c 6.72150E-08 62149.80c 2.56224E-07 94238.80c 6.46263E-08  
94239.80c 3.18486E-06 94240.80c 2.22948E-07 94241.80c 5.15875E-08  
94242.80c 1.56078E-09 93237.80c 1.64452E-06 95241.80c 6.18476E-10  
999813.69d 4.59470E-04 8016.80c 3.45674E-05 13027.80c 4.98648E-02  
m18033 92234.80c 3.76722E-05 92235.80c 3.11510E-03 92236.80c 1.09656E-04  
92238.80c 2.09157E-04 53135.80c 9.11253E-08 54135.80c 3.24246E-08  
61149.80c 6.45869E-08 62149.80c 2.60023E-07 94238.80c 6.13596E-08  
94239.80c 3.18795E-06 94240.80c 2.16315E-07 94241.80c 4.95449E-08  
94242.80c 1.43685E-09 93237.80c 1.59264E-06 95241.80c 5.94209E-10  
999813.69d 4.40828E-04 8016.80c 3.31490E-05 13027.80c 4.98648E-02  
m18034 92234.80c 3.77141E-05 92235.80c 3.13216E-03 92236.80c 1.07145E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.09186E-04	53135.80c	8.81924E-08	54135.80c	3.24974E-08
61149.80c	6.25143E-08	62149.80c	2.63052E-07	94238.80c	5.86766E-08
94239.80c	3.18429E-06	94240.80c	2.10613E-07	94241.80c	4.77660E-08
94242.80c	1.33833E-09	93237.80c	1.54889E-06	95241.80c	5.73098E-10
999813.69d	4.26273E-04	8016.80c	3.20417E-05	13027.80c	4.98648E-02
m18035	92234.80c	3.77501E-05	92235.80c	3.14550E-03	92236.80c
92238.80c	2.09217E-04	53135.80c	8.58950E-08	54135.80c	3.25302E-08
61149.80c	6.08902E-08	62149.80c	2.65381E-07	94238.80c	5.64206E-08
94239.80c	3.17472E-06	94240.80c	2.05643E-07	94241.80c	4.61899E-08
94242.80c	1.25858E-09	93237.80c	1.51117E-06	95241.80c	5.54410E-10
999813.69d	4.14928E-04	8016.80c	3.11786E-05	13027.80c	4.98648E-02
m18036	92234.80c	3.77820E-05	92235.80c	3.15575E-03	92236.80c
92238.80c	2.09250E-04	53135.80c	8.41398E-08	54135.80c	3.25309E-08
61149.80c	5.96485E-08	62149.80c	2.67061E-07	94238.80c	5.44982E-08
94239.80c	3.15981E-06	94240.80c	2.01280E-07	94241.80c	4.47784E-08
94242.80c	1.19349E-09	93237.80c	1.47827E-06	95241.80c	5.37687E-10
999813.69d	4.06256E-04	8016.80c	3.05190E-05	13027.80c	4.98648E-02
m18037	92234.80c	3.78024E-05	92235.80c	3.15927E-03	92236.80c
92238.80c	2.09286E-04	53135.80c	8.34263E-08	54135.80c	3.24925E-08
61149.80c	5.91411E-08	62149.80c	2.67660E-07	94238.80c	5.32998E-08
94239.80c	3.13733E-06	94240.80c	1.98285E-07	94241.80c	4.37327E-08
94242.80c	1.15499E-09	93237.80c	1.45751E-06	95241.80c	5.25453E-10
999813.69d	4.03379E-04	8016.80c	3.03005E-05	13027.80c	4.98648E-02
m18038	92234.80c	3.78290E-05	92235.80c	3.16528E-03	92236.80c
92238.80c	2.09326E-04	53135.80c	8.24468E-08	54135.80c	3.24465E-08
61149.80c	5.84481E-08	62149.80c	2.68229E-07	94238.80c	5.17607E-08
94239.80c	3.11323E-06	94240.80c	1.94663E-07	94241.80c	4.25077E-08
94242.80c	1.10752E-09	93237.80c	1.43004E-06	95241.80c	5.10933E-10
999813.69d	3.98377E-04	8016.80c	2.99204E-05	13027.80c	4.98648E-02
m18039	92234.80c	3.78530E-05	92235.80c	3.16925E-03	92236.80c
92238.80c	2.09368E-04	53135.80c	8.18352E-08	54135.80c	3.23798E-08
61149.80c	5.80156E-08	62149.80c	2.68248E-07	94238.80c	5.04051E-08
94239.80c	3.08503E-06	94240.80c	1.91394E-07	94241.80c	4.13720E-08
94242.80c	1.06788E-09	93237.80c	1.40530E-06	95241.80c	4.97491E-10
999813.69d	3.95156E-04	8016.80c	2.96759E-05	13027.80c	4.98648E-02
m18040	92234.80c	3.78742E-05	92235.80c	3.17098E-03	92236.80c
92238.80c	2.09412E-04	53135.80c	8.16284E-08	54135.80c	3.22932E-08
61149.80c	5.78690E-08	62149.80c	2.67680E-07	94238.80c	4.92463E-08
94239.80c	3.05274E-06	94240.80c	1.88518E-07	94241.80c	4.03343E-08
94242.80c	1.03622E-09	93237.80c	1.38361E-06	95241.80c	4.85232E-10
999813.69d	3.93874E-04	8016.80c	2.95791E-05	13027.80c	4.98648E-02
m18041	92234.80c	3.78913E-05	92235.80c	3.16994E-03	92236.80c
92238.80c	2.09459E-04	53135.80c	8.19148E-08	54135.80c	3.21861E-08
61149.80c	5.80707E-08	62149.80c	2.66448E-07	94238.80c	4.83303E-08
94239.80c	3.01630E-06	94240.80c	1.86138E-07	94241.80c	3.94188E-08
94242.80c	1.01375E-09	93237.80c	1.36588E-06	95241.80c	4.74451E-10
999813.69d	3.94967E-04	8016.80c	2.96631E-05	13027.80c	4.98648E-02
m18042	92234.80c	3.79026E-05	92235.80c	3.16529E-03	92236.80c
92238.80c	2.09507E-04	53135.80c	8.28409E-08	54135.80c	3.20566E-08
61149.80c	5.87240E-08	62149.80c	2.64463E-07	94238.80c	4.77385E-08
94239.80c	2.97544E-06	94240.80c	1.84418E-07	94241.80c	3.86633E-08
94242.80c	1.00275E-09	93237.80c	1.35362E-06	95241.80c	4.65614E-10
999813.69d	3.99190E-04	8016.80c	2.99856E-05	13027.80c	4.98648E-02
m18043	92234.80c	3.79052E-05	92235.80c	3.15558E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09557E-04 53135.80c 8.46433E-08 54135.80c 3.19028E-08  
61149.80c 5.99946E-08 62149.80c 2.61642E-07 94238.80c 4.76085E-08  
94239.80c 2.92965E-06 94240.80c 1.83602E-07 94241.80c 3.81247E-08  
94242.80c 1.00719E-09 93237.80c 1.34933E-06 95241.80c 4.59425E-10  
999813.69d 4.07788E-04 8016.80c 3.06405E-05 13027.80c 4.98648E-02  
m18044 92234.80c 3.78408E-05 92235.80c 3.13562E-03 92236.80c 1.04905E-04  
92238.80c 2.09517E-04 53135.80c 8.81148E-08 54135.80c 3.17104E-08  
61149.80c 6.24411E-08 62149.80c 2.58308E-07 94238.80c 5.01563E-08  
94239.80c 2.95204E-06 94240.80c 1.88127E-07 94241.80c 3.87159E-08  
94242.80c 1.05753E-09 93237.80c 1.40590E-06 95241.80c 4.66890E-10  
999813.69d 4.25013E-04 8016.80c 3.19511E-05 13027.80c 4.98648E-02  
m18045 92234.80c 3.78081E-05 92235.80c 3.10655E-03 92236.80c 1.08741E-04  
92238.80c 2.09564E-04 53135.80c 9.30318E-08 54135.80c 3.14659E-08  
61149.80c 6.58989E-08 62149.80c 2.53279E-07 94238.80c 5.19480E-08  
94239.80c 2.89249E-06 94240.80c 1.90981E-07 94241.80c 3.90045E-08  
94242.80c 1.12354E-09 93237.80c 1.43499E-06 95241.80c 4.70872E-10  
999813.69d 4.50237E-04 8016.80c 3.38703E-05 13027.80c 4.98648E-02  
m18046 92234.80c 3.77520E-05 92235.80c 3.06521E-03 92236.80c 1.14309E-04  
92238.80c 2.09609E-04 53135.80c 9.98182E-08 54135.80c 3.11537E-08  
61149.80c 7.06653E-08 62149.80c 2.47387E-07 94238.80c 5.50318E-08  
94239.80c 2.82629E-06 94240.80c 1.95983E-07 94241.80c 3.97453E-08  
94242.80c 1.23045E-09 93237.80c 1.48516E-06 95241.80c 4.80500E-10  
999814.69d 4.86042E-04 8016.80c 3.65934E-05 13027.80c 4.98648E-02  
m18047 92234.80c 3.75090E-05 92235.80c 2.99378E-03 92236.80c 1.25433E-04  
92238.80c 2.09142E-04 53135.80c 1.10704E-07 54135.80c 3.08676E-08  
61149.80c 7.83052E-08 62149.80c 2.43067E-07 94238.80c 6.48445E-08  
94239.80c 3.14701E-06 94240.80c 2.34083E-07 94241.80c 4.73110E-08  
94242.80c 1.63165E-09 93237.80c 1.67399E-06 95241.80c 5.73235E-10  
999814.69d 5.46485E-04 8016.80c 4.11865E-05 13027.80c 4.98648E-02  
m18048 92234.80c 3.73031E-05 92235.80c 2.88828E-03 92236.80c 1.40185E-04  
92238.80c 2.09128E-04 53135.80c 1.26007E-07 54135.80c 3.03167E-08  
61149.80c 8.90145E-08 62149.80c 2.37256E-07 94238.80c 7.76842E-08  
94239.80c 3.07482E-06 94240.80c 2.53274E-07 94241.80c 5.12070E-08  
94242.80c 2.05554E-09 93237.80c 1.87533E-06 95241.80c 6.22353E-10  
999815.69d 6.37287E-04 8016.80c 4.80868E-05 13027.80c 4.98648E-02  
m18049 92234.80c 3.53767E-05 92235.80c 2.34236E-03 92236.80c 2.23664E-04  
92238.80c 2.06979E-04 53135.80c 1.95578E-07 54135.80c 2.62824E-08  
61149.80c 1.37726E-07 62149.80c 1.82738E-07 94238.80c 3.11064E-07  
94239.80c 3.82384E-06 94240.80c 5.36614E-07 94241.80c 1.70327E-07  
94242.80c 1.36381E-08 93237.80c 4.47401E-06 95241.80c 2.05583E-09  
999817.69d 1.09980E-03 8016.80c 8.32811E-05 13027.80c 4.98648E-02  
m18050 92234.80c 3.58419E-05 92235.80c 2.53702E-03 92236.80c 1.96758E-04  
92238.80c 2.07091E-04 53135.80c 1.75857E-07 54135.80c 2.81926E-08  
61149.80c 1.24053E-07 62149.80c 1.98719E-07 94238.80c 2.41083E-07  
94239.80c 3.97472E-06 94240.80c 4.90113E-07 94241.80c 1.52388E-07  
94242.80c 1.00822E-08 93237.80c 3.83132E-06 95241.80c 1.83245E-09  
999816.69d 9.32111E-04 8016.80c 7.05157E-05 13027.80c 4.98648E-02  
m18051 92234.80c 3.63217E-05 92235.80c 2.67321E-03 92236.80c 1.76175E-04  
92238.80c 2.07887E-04 53135.80c 1.59345E-07 54135.80c 2.94597E-08  
61149.80c 1.12539E-07 62149.80c 2.09672E-07 94238.80c 1.90342E-07  
94239.80c 3.58840E-06 94240.80c 4.00806E-07 94241.80c 1.22610E-07  
94242.80c 7.02151E-09 93237.80c 3.25878E-06 95241.80c 1.47150E-09  
999816.69d 8.16348E-04 8016.80c 6.17076E-05 13027.80c 4.98648E-02  
m18052 92234.80c 3.65220E-05 92235.80c 2.76943E-03 92236.80c 1.62864E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07913E-04 53135.80c 1.46267E-07 54135.80c 3.04984E-08  
61149.80c 1.03403E-07 62149.80c 2.20244E-07 94238.80c 1.65942E-07  
94239.80c 3.67893E-06 94240.80c 3.78263E-07 94241.80c 1.14172E-07  
94242.80c 5.81942E-09 93237.80c 3.00100E-06 95241.80c 1.36883E-09  
999815.69d 7.33448E-04 8016.80c 5.53999E-05 13027.80c 4.98648E-02  
m18053 92234.80c 3.66665E-05 92235.80c 2.84001E-03 92236.80c 1.53077E-04  
92238.80c 2.07934E-04 53135.80c 1.35927E-07 54135.80c 3.12786E-08  
61149.80c 9.61624E-08 62149.80c 2.28786E-07 94238.80c 1.49250E-07  
94239.80c 3.74661E-06 94240.80c 3.60668E-07 94241.80c 1.07629E-07  
94242.80c 5.00114E-09 93237.80c 2.81512E-06 95241.80c 1.28988E-09  
999815.69d 6.72635E-04 8016.80c 5.07736E-05 13027.80c 4.98648E-02  
m18054 92234.80c 3.68009E-05 92235.80c 2.88799E-03 92236.80c 1.46317E-04  
92238.80c 2.08024E-04 53135.80c 1.28245E-07 54135.80c 3.18215E-08  
61149.80c 9.07690E-08 62149.80c 2.34502E-07 94238.80c 1.35967E-07  
94239.80c 3.73474E-06 94240.80c 3.44869E-07 94241.80c 1.02045E-07  
94242.80c 4.44951E-09 93237.80c 2.64644E-06 95241.80c 1.22363E-09  
999815.69d 6.31423E-04 8016.80c 4.76394E-05 13027.80c 4.98648E-02  
m18055 92234.80c 3.68858E-05 92235.80c 2.92892E-03 92236.80c 1.40583E-04  
92238.80c 2.08044E-04 53135.80c 1.21763E-07 54135.80c 3.22731E-08  
61149.80c 8.62151E-08 62149.80c 2.40272E-07 94238.80c 1.26973E-07  
94239.80c 3.76957E-06 94240.80c 3.33484E-07 94241.80c 9.77875E-08  
94242.80c 4.01441E-09 93237.80c 2.53838E-06 95241.80c 1.17270E-09  
999814.69d 5.96210E-04 8016.80c 4.49604E-05 13027.80c 4.98648E-02  
m18056 92234.80c 3.69524E-05 92235.80c 2.95989E-03 92236.80c 1.36210E-04  
92238.80c 2.08068E-04 53135.80c 1.16741E-07 54135.80c 3.26088E-08  
61149.80c 8.26823E-08 62149.80c 2.44962E-07 94238.80c 1.20136E-07  
94239.80c 3.79160E-06 94240.80c 3.24119E-07 94241.80c 9.42582E-08  
94242.80c 3.68836E-09 93237.80c 2.45363E-06 95241.80c 1.13059E-09  
999814.69d 5.69612E-04 8016.80c 4.29369E-05 13027.80c 4.98648E-02  
m18057 92234.80c 3.70063E-05 92235.80c 2.98362E-03 92236.80c 1.32819E-04  
92238.80c 2.08094E-04 53135.80c 1.12844E-07 54135.80c 3.28535E-08  
61149.80c 7.99385E-08 62149.80c 2.48698E-07 94238.80c 1.14746E-07  
94239.80c 3.80303E-06 94240.80c 3.16279E-07 94241.80c 9.12643E-08  
94242.80c 3.43718E-09 93237.80c 2.38492E-06 95241.80c 1.09489E-09  
999814.69d 5.49270E-04 8016.80c 4.13888E-05 13027.80c 4.98648E-02  
m18058 92234.80c 3.70511E-05 92235.80c 3.00176E-03 92236.80c 1.30182E-04  
92238.80c 2.08123E-04 53135.80c 1.09857E-07 54135.80c 3.30242E-08  
61149.80c 7.78338E-08 62149.80c 2.51573E-07 94238.80c 1.10394E-07  
94239.80c 3.80537E-06 94240.80c 3.09648E-07 94241.80c 8.86831E-08  
94242.80c 3.24055E-09 93237.80c 2.32792E-06 95241.80c 1.06410E-09  
999814.69d 5.33740E-04 8016.80c 4.02075E-05 13027.80c 4.98648E-02  
m18059 92234.80c 3.70887E-05 92235.80c 3.01544E-03 92236.80c 1.28152E-04  
92238.80c 2.08155E-04 53135.80c 1.07637E-07 54135.80c 3.31338E-08  
61149.80c 7.62684E-08 62149.80c 2.53654E-07 94238.80c 1.06826E-07  
94239.80c 3.79964E-06 94240.80c 3.04016E-07 94241.80c 8.64349E-08  
94242.80c 3.08566E-09 93237.80c 2.27993E-06 95241.80c 1.03725E-09  
999814.69d 5.22108E-04 8016.80c 3.93225E-05 13027.80c 4.98648E-02  
m18060 92234.80c 3.71205E-05 92235.80c 3.02520E-03 92236.80c 1.26647E-04  
92238.80c 2.08190E-04 53135.80c 1.06107E-07 54135.80c 3.31905E-08  
61149.80c 7.51891E-08 62149.80c 2.54986E-07 94238.80c 1.03898E-07  
94239.80c 3.78660E-06 94240.80c 2.99263E-07 94241.80c 8.44756E-08  
94242.80c 2.96507E-09 93237.80c 2.23944E-06 95241.80c 1.01379E-09  
999814.69d 5.13853E-04 8016.80c 3.86945E-05 13027.80c 4.98648E-02  
m18061 92234.80c 3.71376E-05 92235.80c 3.02634E-03 92236.80c 1.26324E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08227E-04 53135.80c 1.05858E-07 54135.80c 3.31583E-08  
61149.80c 7.50114E-08 62149.80c 2.55073E-07 94238.80c 1.02428E-07  
94239.80c 3.76238E-06 94240.80c 2.96474E-07 94241.80c 8.31807E-08  
94242.80c 2.90997E-09 93237.80c 2.21856E-06 95241.80c 9.98549E-10  
999814.69d 5.13014E-04 8016.80c 3.86308E-05 13027.80c 4.98648E-02  
m18062 92234.80c 3.71609E-05 92235.80c 3.03006E-03 92236.80c 1.25627E-04  
92238.80c 2.08269E-04 53135.80c 1.05465E-07 54135.80c 3.31296E-08  
61149.80c 7.47343E-08 62149.80c 2.55056E-07 94238.80c 1.00369E-07  
94239.80c 3.73644E-06 94240.80c 2.93030E-07 94241.80c 8.16303E-08  
94242.80c 2.83743E-09 93237.80c 2.18822E-06 95241.80c 9.79789E-10  
999814.69d 5.10003E-04 8016.80c 3.84021E-05 13027.80c 4.98648E-02  
m18063 92234.80c 3.71801E-05 92235.80c 3.03065E-03 92236.80c 1.25347E-04  
92238.80c 2.08314E-04 53135.80c 1.05652E-07 54135.80c 3.30595E-08  
61149.80c 7.48663E-08 62149.80c 2.54360E-07 94238.80c 9.87549E-08  
94239.80c 3.70442E-06 94240.80c 2.90259E-07 94241.80c 8.02942E-08  
94242.80c 2.78814E-09 93237.80c 2.16325E-06 95241.80c 9.63502E-10  
999814.69d 5.09678E-04 8016.80c 3.83779E-05 13027.80c 4.98648E-02  
m18064 92234.80c 3.71934E-05 92235.80c 3.02769E-03 92236.80c 1.25551E-04  
92238.80c 2.08362E-04 53135.80c 1.06515E-07 54135.80c 3.29446E-08  
61149.80c 7.54746E-08 62149.80c 2.52919E-07 94238.80c 9.76552E-08  
94239.80c 3.66620E-06 94240.80c 2.88289E-07 94241.80c 7.92132E-08  
94242.80c 2.76505E-09 93237.80c 2.14463E-06 95241.80c 9.50158E-10  
999814.69d 5.12443E-04 8016.80c 3.85883E-05 13027.80c 4.98648E-02  
m18065 92234.80c 3.71995E-05 92235.80c 3.02024E-03 92236.80c 1.26370E-04  
92238.80c 2.08411E-04 53135.80c 1.08219E-07 54135.80c 3.27782E-08  
61149.80c 7.66750E-08 62149.80c 2.50644E-07 94238.80c 9.72183E-08  
94239.80c 3.62123E-06 94240.80c 2.87338E-07 94241.80c 7.84595E-08  
94242.80c 2.77438E-09 93237.80c 2.13438E-06 95241.80c 9.40592E-10  
999814.69d 5.19083E-04 8016.80c 3.90941E-05 13027.80c 4.98648E-02  
m18066 92234.80c 3.71953E-05 92235.80c 3.00681E-03 92236.80c 1.28010E-04  
92238.80c 2.08462E-04 53135.80c 1.11013E-07 54135.80c 3.25488E-08  
61149.80c 7.86417E-08 62149.80c 2.47424E-07 94238.80c 9.76866E-08  
94239.80c 3.56876E-06 94240.80c 2.87724E-07 94241.80c 7.81358E-08  
94242.80c 2.82643E-09 93237.80c 2.13569E-06 95241.80c 9.36021E-10  
999814.69d 5.30861E-04 8016.80c 3.99901E-05 13027.80c 4.98648E-02  
m18067 92234.80c 3.71760E-05 92235.80c 2.98516E-03 92236.80c 1.30794E-04  
92238.80c 2.08513E-04 53135.80c 1.15266E-07 54135.80c 3.22409E-08  
61149.80c 8.16326E-08 62149.80c 2.43162E-07 94238.80c 9.94543E-08  
94239.80c 3.50748E-06 94240.80c 2.89899E-07 94241.80c 7.83887E-08  
94242.80c 2.93803E-09 93237.80c 2.15359E-06 95241.80c 9.38185E-10  
999814.69d 5.49747E-04 8016.80c 4.14267E-05 13027.80c 4.98648E-02  
m18068 92234.80c 3.70652E-05 92235.80c 2.94796E-03 92236.80c 1.35959E-04  
92238.80c 2.08448E-04 53135.80c 1.22059E-07 54135.80c 3.17978E-08  
61149.80c 8.64057E-08 62149.80c 2.38134E-07 94238.80c 1.07416E-07  
94239.80c 3.52378E-06 94240.80c 3.00968E-07 94241.80c 8.11545E-08  
94242.80c 3.20841E-09 93237.80c 2.27475E-06 95241.80c 9.70146E-10  
999814.69d 5.81788E-04 8016.80c 4.38627E-05 13027.80c 4.98648E-02  
m18069 92234.80c 3.69860E-05 92235.80c 2.89593E-03 92236.80c 1.42969E-04  
92238.80c 2.08493E-04 53135.80c 1.31069E-07 54135.80c 3.12157E-08  
61149.80c 9.27224E-08 62149.80c 2.31033E-07 94238.80c 1.14707E-07  
94239.80c 3.43626E-06 94240.80c 3.09839E-07 94241.80c 8.35257E-08  
94242.80c 3.56439E-09 93237.80c 2.36118E-06 95241.80c 9.97646E-10  
999815.69d 6.26827E-04 8016.80c 4.72877E-05 13027.80c 4.98648E-02  
m18070 92234.80c 3.68661E-05 92235.80c 2.82459E-03 92236.80c 1.52677E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08532E-04 53135.80c 1.42863E-07 54135.80c 3.04650E-08  
 61149.80c 1.00975E-07 62149.80c 2.22569E-07 94238.80c 1.25928E-07  
 94239.80c 3.33518E-06 94240.80c 3.22590E-07 94241.80c 8.71022E-08  
 94242.80c 4.10039E-09 93237.80c 2.49110E-06 95241.80c 1.03935E-09  
 999815.69d 6.88486E-04 8016.80c 5.19758E-05 13027.80c 4.98648E-02  
 m18071 92234.80c 3.64926E-05 92235.80c 2.71048E-03 92236.80c 1.69948E-04  
 92238.80c 2.07906E-04 53135.80c 1.59777E-07 54135.80c 2.95196E-08  
 61149.80c 1.12794E-07 62149.80c 2.14118E-07 94238.80c 1.54421E-07  
 94239.80c 3.67243E-06 94240.80c 3.89753E-07 94241.80c 1.05942E-07  
 94242.80c 5.71225E-09 93237.80c 2.86535E-06 95241.80c 1.26384E-09  
 999815.69d 7.85499E-04 8016.80c 5.93508E-05 13027.80c 4.98648E-02  
 m18072 92234.80c 3.61411E-05 92235.80c 2.54843E-03 92236.80c 1.92458E-04  
 92238.80c 2.07859E-04 53135.80c 1.81278E-07 54135.80c 2.81023E-08  
 61149.80c 1.27754E-07 62149.80c 2.02238E-07 94238.80c 1.93213E-07  
 94239.80c 3.53767E-06 94240.80c 4.24988E-07 94241.80c 1.16831E-07  
 94242.80c 7.53862E-09 93237.80c 3.28137E-06 95241.80c 1.39443E-09  
 999816.69d 9.25077E-04 8016.80c 6.99654E-05 13027.80c 4.98648E-02  
 m18073 92234.80c 3.46185E-05 92235.80c 2.17570E-03 92236.80c 2.49687E-04  
 92238.80c 2.05949E-04 53135.80c 2.13554E-07 54135.80c 2.47898E-08  
 61149.80c 1.50218E-07 62149.80c 1.65579E-07 94238.80c 4.65634E-07  
 94239.80c 4.15799E-06 94240.80c 6.58804E-07 94241.80c 2.39322E-07  
 94242.80c 2.29056E-08 93237.80c 5.79396E-06 95241.80c 2.89087E-09  
 999818.69d 1.24022E-03 8016.80c 9.39738E-05 13027.80c 4.98648E-02  
 m18074 92234.80c 3.51376E-05 92235.80c 2.38318E-03 92236.80c 2.21362E-04  
 92238.80c 2.06074E-04 53135.80c 1.95619E-07 54135.80c 2.69641E-08  
 61149.80c 1.37852E-07 62149.80c 1.83519E-07 94238.80c 3.64359E-07  
 94239.80c 4.34624E-06 94240.80c 6.08637E-07 94241.80c 2.17700E-07  
 94242.80c 1.72717E-08 93237.80c 4.99292E-06 95241.80c 2.61981E-09  
 999817.69d 1.06122E-03 8016.80c 8.03410E-05 13027.80c 4.98648E-02  
 m18075 92234.80c 3.56818E-05 92235.80c 2.53083E-03 92236.80c 1.99214E-04  
 92238.80c 2.06996E-04 53135.80c 1.79466E-07 54135.80c 2.84637E-08  
 61149.80c 1.26629E-07 62149.80c 1.96070E-07 94238.80c 2.89305E-07  
 94239.80c 3.94428E-06 94240.80c 5.01961E-07 94241.80c 1.77276E-07  
 94242.80c 1.21953E-08 93237.80c 4.26341E-06 95241.80c 2.12888E-09  
 999816.69d 9.35613E-04 8016.80c 7.07796E-05 13027.80c 4.98648E-02  
 m18076 92234.80c 3.59073E-05 92235.80c 2.63609E-03 92236.80c 1.84805E-04  
 92238.80c 2.07024E-04 53135.80c 1.66208E-07 54135.80c 2.96947E-08  
 61149.80c 1.17398E-07 62149.80c 2.07719E-07 94238.80c 2.53251E-07  
 94239.80c 4.05987E-06 94240.80c 4.76788E-07 94241.80c 1.66611E-07  
 94242.80c 1.02156E-08 93237.80c 3.93703E-06 95241.80c 1.99859E-09  
 999816.69d 8.44798E-04 8016.80c 6.38677E-05 13027.80c 4.98648E-02  
 m18077 92234.80c 3.60705E-05 92235.80c 2.71391E-03 92236.80c 1.74128E-04  
 92238.80c 2.07045E-04 53135.80c 1.55455E-07 54135.80c 3.06391E-08  
 61149.80c 1.09891E-07 62149.80c 2.17025E-07 94238.80c 2.28451E-07  
 94239.80c 4.14802E-06 94240.80c 4.56883E-07 94241.80c 1.58203E-07  
 94242.80c 8.85161E-09 93237.80c 3.70071E-06 95241.80c 1.89686E-09  
 999815.69d 7.77668E-04 8016.80c 5.87593E-05 13027.80c 4.98648E-02  
 m18078 92234.80c 3.62232E-05 92235.80c 2.76711E-03 92236.80c 1.66712E-04  
 92238.80c 2.07146E-04 53135.80c 1.47253E-07 54135.80c 3.13108E-08  
 61149.80c 1.04148E-07 62149.80c 2.23248E-07 94238.80c 2.08580E-07  
 94239.80c 4.14448E-06 94240.80c 4.38345E-07 94241.80c 1.50765E-07  
 94242.80c 7.92006E-09 93237.80c 3.48444E-06 95241.80c 1.80872E-09  
 999815.69d 7.31894E-04 8016.80c 5.52776E-05 13027.80c 4.98648E-02  
 m18079 92234.80c 3.63188E-05 92235.80c 2.81252E-03 92236.80c 1.60419E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07168E-04 53135.80c 1.40345E-07 54135.80c 3.18814E-08  
61149.80c 9.93075E-08 62149.80c 2.29395E-07 94238.80c 1.95193E-07  
94239.80c 4.19243E-06 94240.80c 4.25313E-07 94241.80c 1.45194E-07  
94242.80c 7.18675E-09 93237.80c 3.34696E-06 95241.80c 1.74200E-09  
999815.69d 6.92781E-04 8016.80c 5.23015E-05 13027.80c 4.98648E-02  
m18080 92234.80c 3.63934E-05 92235.80c 2.84686E-03 92236.80c 1.55622E-04  
92238.80c 2.07191E-04 53135.80c 1.34964E-07 54135.80c 3.23147E-08  
61149.80c 9.55328E-08 62149.80c 2.34332E-07 94238.80c 1.85039E-07  
94239.80c 4.22465E-06 94240.80c 4.14563E-07 94241.80c 1.40548E-07  
94242.80c 6.63627E-09 93237.80c 3.23945E-06 95241.80c 1.68652E-09  
999815.69d 6.63239E-04 8016.80c 5.00539E-05 13027.80c 4.98648E-02  
m18081 92234.80c 3.64534E-05 92235.80c 2.87309E-03 92236.80c 1.51917E-04  
92238.80c 2.07219E-04 53135.80c 1.30795E-07 54135.80c 3.26384E-08  
61149.80c 9.26047E-08 62149.80c 2.38222E-07 94238.80c 1.77075E-07  
94239.80c 4.24376E-06 94240.80c 4.05576E-07 94241.80c 1.36594E-07  
94242.80c 6.21293E-09 93237.80c 3.15271E-06 95241.80c 1.63933E-09  
999815.69d 6.40718E-04 8016.80c 4.83401E-05 13027.80c 4.98648E-02  
m18082 92234.80c 3.65028E-05 92235.80c 2.89301E-03 92236.80c 1.49059E-04  
92238.80c 2.07249E-04 53135.80c 1.27629E-07 54135.80c 3.28713E-08  
61149.80c 9.03792E-08 62149.80c 2.41177E-07 94238.80c 1.70692E-07  
94239.80c 4.25163E-06 94240.80c 3.98012E-07 94241.80c 1.33183E-07  
94242.80c 5.88344E-09 93237.80c 3.08128E-06 95241.80c 1.59859E-09  
999815.69d 6.23662E-04 8016.80c 4.70424E-05 13027.80c 4.98648E-02  
m18083 92234.80c 3.65438E-05 92235.80c 2.90775E-03 92236.80c 1.46891E-04  
92238.80c 2.07284E-04 53135.80c 1.25328E-07 54135.80c 3.30267E-08  
61149.80c 8.87606E-08 62149.80c 2.43273E-07 94238.80c 1.65519E-07  
94239.80c 4.24946E-06 94240.80c 3.91647E-07 94241.80c 1.30220E-07  
94242.80c 5.62692E-09 93237.80c 3.02174E-06 95241.80c 1.56310E-09  
999815.69d 6.11083E-04 8016.80c 4.60854E-05 13027.80c 4.98648E-02  
m18084 92234.80c 3.65777E-05 92235.80c 2.91796E-03 92236.80c 1.45331E-04  
92238.80c 2.07321E-04 53135.80c 1.23821E-07 54135.80c 3.31128E-08  
61149.80c 8.77004E-08 62149.80c 2.44560E-07 94238.80c 1.61348E-07  
94239.80c 4.23809E-06 94240.80c 3.86363E-07 94241.80c 1.27651E-07  
94242.80c 5.43135E-09 93237.80c 2.97229E-06 95241.80c 1.53222E-09  
999814.69d 6.02439E-04 8016.80c 4.54279E-05 13027.80c 4.98648E-02  
m18085 92234.80c 3.65940E-05 92235.80c 2.91815E-03 92236.80c 1.45136E-04  
92238.80c 2.07361E-04 53135.80c 1.23740E-07 54135.80c 3.30750E-08  
61149.80c 8.76414E-08 62149.80c 2.44490E-07 94238.80c 1.59494E-07  
94239.80c 4.21232E-06 94240.80c 3.83468E-07 94241.80c 1.26017E-07  
94242.80c 5.35360E-09 93237.80c 2.94955E-06 95241.80c 1.51301E-09  
999814.69d 6.02449E-04 8016.80c 4.54285E-05 13027.80c 4.98648E-02  
m18086 92234.80c 3.66174E-05 92235.80c 2.92105E-03 92236.80c 1.44544E-04  
92238.80c 2.07407E-04 53135.80c 1.23599E-07 54135.80c 3.30452E-08  
61149.80c 8.75423E-08 62149.80c 2.44306E-07 94238.80c 1.56744E-07  
94239.80c 4.18462E-06 94240.80c 3.79875E-07 94241.80c 1.24036E-07  
94242.80c 5.24738E-09 93237.80c 2.91435E-06 95241.80c 1.48881E-09  
999814.69d 6.00126E-04 8016.80c 4.52520E-05 13027.80c 4.98648E-02  
m18087 92234.80c 3.66350E-05 92235.80c 2.92020E-03 92236.80c 1.44457E-04  
92238.80c 2.07456E-04 53135.80c 1.24161E-07 54135.80c 3.29570E-08  
61149.80c 8.79380E-08 62149.80c 2.43379E-07 94238.80c 1.54729E-07  
94239.80c 4.14910E-06 94240.80c 3.77156E-07 94241.80c 1.22369E-07  
94242.80c 5.18526E-09 93237.80c 2.88676E-06 95241.80c 1.46820E-09  
999814.69d 6.01079E-04 8016.80c 4.53247E-05 13027.80c 4.98648E-02  
m18088 92234.80c 3.66460E-05 92235.80c 2.91493E-03 92236.80c 1.44963E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07509E-04 53135.80c 1.25550E-07 54135.80c 3.28056E-08  
 61149.80c 8.89153E-08 62149.80c 2.41637E-07 94238.80c 1.53580E-07  
 94239.80c 4.10541E-06 94240.80c 3.75492E-07 94241.80c 1.21081E-07  
 94242.80c 5.17389E-09 93237.80c 2.86830E-06 95241.80c 1.45190E-09  
 999815.69d 6.05833E-04 8016.80c 4.56863E-05 13027.80c 4.98648E-02  
 m18089 92234.80c 3.66473E-05 92235.80c 2.90415E-03 92236.80c 1.46221E-04  
 92238.80c 2.07563E-04 53135.80c 1.27965E-07 54135.80c 3.25796E-08  
 61149.80c 9.06122E-08 62149.80c 2.38975E-07 94238.80c 1.53555E-07  
 94239.80c 4.05273E-06 94240.80c 3.75165E-07 94241.80c 1.20280E-07  
 94242.80c 5.22612E-09 93237.80c 2.86187E-06 95241.80c 1.44119E-09  
 999815.69d 6.15370E-04 8016.80c 4.64120E-05 13027.80c 4.98648E-02  
 m18090 92234.80c 3.66353E-05 92235.80c 2.88604E-03 92236.80c 1.48481E-04  
 92238.80c 2.07618E-04 53135.80c 1.31693E-07 54135.80c 3.22625E-08  
 61149.80c 9.32297E-08 62149.80c 2.35266E-07 94238.80c 1.55072E-07  
 94239.80c 3.98981E-06 94240.80c 3.76580E-07 94241.80c 1.20120E-07  
 94242.80c 5.36275E-09 93237.80c 2.87202E-06 95241.80c 1.43789E-09  
 999815.69d 6.31226E-04 8016.80c 4.76180E-05 13027.80c 4.98648E-02  
 m18091 92234.80c 3.66041E-05 92235.80c 2.85785E-03 92236.80c 1.52128E-04  
 92238.80c 2.07674E-04 53135.80c 1.37149E-07 54135.80c 3.18327E-08  
 61149.80c 9.70561E-08 62149.80c 2.30376E-07 94238.80c 1.58805E-07  
 94239.80c 3.91477E-06 94240.80c 3.80291E-07 94241.80c 1.20812E-07  
 94242.80c 5.61731E-09 93237.80c 2.90585E-06 95241.80c 1.44449E-09  
 999815.69d 6.55769E-04 8016.80c 4.94845E-05 13027.80c 4.98648E-02  
 m18092 92234.80c 3.64649E-05 92235.80c 2.81109E-03 92236.80c 1.58577E-04  
 92238.80c 2.07594E-04 53135.80c 1.45512E-07 54135.80c 3.12128E-08  
 61149.80c 1.02917E-07 62149.80c 2.24480E-07 94238.80c 1.72664E-07  
 94239.80c 3.92330E-06 94240.80c 3.95557E-07 94241.80c 1.25311E-07  
 94242.80c 6.18163E-09 93237.80c 3.08072E-06 95241.80c 1.49613E-09  
 999815.69d 6.96095E-04 8016.80c 5.25502E-05 13027.80c 4.98648E-02  
 m18093 92234.80c 3.63593E-05 92235.80c 2.74655E-03 92236.80c 1.67235E-04  
 92238.80c 2.07642E-04 53135.80c 1.56266E-07 54135.80c 3.04107E-08  
 61149.80c 1.10433E-07 62149.80c 2.16208E-07 94238.80c 1.85802E-07  
 94239.80c 3.81196E-06 94240.80c 4.07596E-07 94241.80c 1.29063E-07  
 94242.80c 6.91613E-09 93237.80c 3.21152E-06 95241.80c 1.53943E-09  
 999815.69d 7.51968E-04 8016.80c 5.67991E-05 13027.80c 4.98648E-02  
 m18094 92234.80c 3.62030E-05 92235.80c 2.65939E-03 92236.80c 1.79030E-04  
 92238.80c 2.07683E-04 53135.80c 1.69927E-07 54135.80c 2.93943E-08  
 61149.80c 1.19961E-07 62149.80c 2.06146E-07 94238.80c 2.05628E-07  
 94239.80c 3.68203E-06 94240.80c 4.24293E-07 94241.80c 1.34481E-07  
 94242.80c 8.00313E-09 93237.80c 3.40299E-06 95241.80c 1.60234E-09  
 999816.69d 8.27353E-04 8016.80c 6.25324E-05 13027.80c 4.98648E-02  
 m18095 92234.80c 3.57480E-05 92235.80c 2.52344E-03 92236.80c 1.99357E-04  
 92238.80c 2.06941E-04 53135.80c 1.88493E-07 54135.80c 2.80852E-08  
 61149.80c 1.32885E-07 62149.80c 1.95086E-07 94238.80c 2.54027E-07  
 94239.80c 4.02479E-06 94240.80c 5.10978E-07 94241.80c 1.62834E-07  
 94242.80c 1.11723E-08 93237.80c 3.92762E-06 95241.80c 1.93988E-09  
 999816.69d 9.43146E-04 8016.80c 7.13395E-05 13027.80c 4.98648E-02  
 m18096 92234.80c 3.53137E-05 92235.80c 2.33464E-03 92236.80c 2.25320E-04  
 92238.80c 2.06879E-04 53135.80c 2.10450E-07 54135.80c 2.62329E-08  
 61149.80c 1.48083E-07 62149.80c 1.79640E-07 94238.80c 3.19562E-07  
 94239.80c 3.84374E-06 94240.80c 5.53540E-07 94241.80c 1.77930E-07  
 94242.80c 1.46921E-08 93237.80c 4.50742E-06 95241.80c 2.12111E-09  
 999817.69d 1.10595E-03 8016.80c 8.37280E-05 13027.80c 4.98648E-02  
 m18097 92234.80c 3.40516E-05 92235.80c 2.05324E-03 92236.80c 2.68486E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.05192E-04 53135.80c 2.25426E-07 54135.80c 2.36028E-08  
61149.80c 1.58429E-07 62149.80c 1.52581E-07 94238.80c 6.07851E-07  
94239.80c 4.36045E-06 94240.80c 7.48564E-07 94241.80c 2.96065E-07  
94242.80c 3.20929E-08 93237.80c 6.86366E-06 95241.80c 3.57712E-09  
999818.69d 1.34363E-03 8016.80c 1.01852E-04 13027.80c 4.98648E-02  
m18098 92234.80c 3.46129E-05 92235.80c 2.26939E-03 92236.80c 2.39261E-04  
92238.80c 2.05328E-04 53135.80c 2.09285E-07 54135.80c 2.59396E-08  
61149.80c 1.47361E-07 62149.80c 1.71722E-07 94238.80c 4.78347E-07  
94239.80c 4.57428E-06 94240.80c 6.96692E-07 94241.80c 2.72278E-07  
94242.80c 2.44982E-08 93237.80c 5.93796E-06 95241.80c 3.27767E-09  
999817.69d 1.15694E-03 8016.80c 8.76284E-05 13027.80c 4.98648E-02  
m18099 92234.80c 3.52055E-05 92235.80c 2.42525E-03 92236.80c 2.16034E-04  
92238.80c 2.06343E-04 53135.80c 1.93696E-07 54135.80c 2.75881E-08  
61149.80c 1.36564E-07 62149.80c 1.85395E-07 94238.80c 3.80965E-07  
94239.80c 4.16649E-06 94240.80c 5.77720E-07 94241.80c 2.23463E-07  
94242.80c 1.74389E-08 93237.80c 5.08211E-06 95241.80c 2.68431E-09  
999817.69d 1.02424E-03 8016.80c 7.75231E-05 13027.80c 4.98648E-02  
m18100 92234.80c 3.54519E-05 92235.80c 2.53729E-03 92236.80c 2.00816E-04  
92238.80c 2.06372E-04 53135.80c 1.80473E-07 54135.80c 2.89422E-08  
61149.80c 1.27383E-07 62149.80c 1.97865E-07 94238.80c 3.34083E-07  
94239.80c 4.30054E-06 94240.80c 5.50913E-07 94241.80c 2.11244E-07  
94242.80c 1.46935E-08 93237.80c 4.69951E-06 95241.80c 2.53461E-09  
999816.69d 9.27471E-04 8016.80c 7.01566E-05 13027.80c 4.98648E-02  
m18101 92234.80c 3.56306E-05 92235.80c 2.62070E-03 92236.80c 1.89459E-04  
92238.80c 2.06395E-04 53135.80c 1.69495E-07 54135.80c 2.99926E-08  
61149.80c 1.19738E-07 62149.80c 2.07802E-07 94238.80c 3.01679E-07  
94239.80c 4.40407E-06 94240.80c 5.29459E-07 94241.80c 2.01462E-07  
94242.80c 1.27845E-08 93237.80c 4.42121E-06 95241.80c 2.41610E-09  
999816.69d 8.55459E-04 8016.80c 6.46758E-05 13027.80c 4.98648E-02  
m18102 92234.80c 3.57982E-05 92235.80c 2.67807E-03 92236.80c 1.81525E-04  
92238.80c 2.06505E-04 53135.80c 1.60924E-07 54135.80c 3.07482E-08  
61149.80c 1.13751E-07 62149.80c 2.14476E-07 94238.80c 2.75604E-07  
94239.80c 4.40760E-06 94240.80c 5.08899E-07 94241.80c 1.92545E-07  
94242.80c 1.14670E-08 93237.80c 4.16522E-06 95241.80c 2.31061E-09  
999816.69d 8.06043E-04 8016.80c 6.09165E-05 13027.80c 4.98648E-02  
m18103 92234.80c 3.59030E-05 92235.80c 2.72711E-03 92236.80c 1.74781E-04  
92238.80c 2.06528E-04 53135.80c 1.53700E-07 54135.80c 3.13962E-08  
61149.80c 1.08700E-07 62149.80c 2.20983E-07 94238.80c 2.58046E-07  
94239.80c 4.46560E-06 94240.80c 4.94660E-07 94241.80c 1.85940E-07  
94242.80c 1.04309E-08 93237.80c 4.00266E-06 95241.80c 2.23149E-09  
999815.69d 7.63777E-04 8016.80c 5.77000E-05 13027.80c 4.98648E-02  
m18104 92234.80c 3.59847E-05 92235.80c 2.76425E-03 92236.80c 1.69631E-04  
92238.80c 2.06553E-04 53135.80c 1.48036E-07 54135.80c 3.18932E-08  
61149.80c 1.04734E-07 62149.80c 2.26183E-07 94238.80c 2.44728E-07  
94239.80c 4.50564E-06 94240.80c 4.82863E-07 94241.80c 1.80390E-07  
94242.80c 9.65097E-09 93237.80c 3.87554E-06 95241.80c 2.16522E-09  
999815.69d 7.31791E-04 8016.80c 5.52661E-05 13027.80c 4.98648E-02  
m18105 92234.80c 3.60503E-05 92235.80c 2.79265E-03 92236.80c 1.65653E-04  
92238.80c 2.06582E-04 53135.80c 1.43635E-07 54135.80c 3.22683E-08  
61149.80c 1.01648E-07 62149.80c 2.30264E-07 94238.80c 2.34294E-07  
94239.80c 4.53071E-06 94240.80c 4.72976E-07 94241.80c 1.75639E-07  
94242.80c 9.05081E-09 93237.80c 3.77307E-06 95241.80c 2.10854E-09  
999815.69d 7.07399E-04 8016.80c 5.34101E-05 13027.80c 4.98648E-02  
m18106 92234.80c 3.61042E-05 92235.80c 2.81414E-03 92236.80c 1.62591E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.06615E-04 53135.80c 1.40295E-07 54135.80c 3.25416E-08  
 61149.80c 9.93055E-08 62149.80c 2.33353E-07 94238.80c 2.25955E-07  
 94239.80c 4.54281E-06 94240.80c 4.64652E-07 94241.80c 1.71525E-07  
 94242.80c 8.58433E-09 93237.80c 3.68886E-06 95241.80c 2.05939E-09  
 999815.69d 6.88963E-04 8016.80c 5.20072E-05 13027.80c 4.98648E-02  
 m18107 92234.80c 3.61484E-05 92235.80c 2.82999E-03 92236.80c 1.60280E-04  
 92238.80c 2.06651E-04 53135.80c 1.37886E-07 54135.80c 3.27268E-08  
 61149.80c 9.76141E-08 62149.80c 2.35535E-07 94238.80c 2.19225E-07  
 94239.80c 4.54338E-06 94240.80c 4.57665E-07 94241.80c 1.67938E-07  
 94242.80c 8.22252E-09 93237.80c 3.61899E-06 95241.80c 2.01642E-09  
 999815.69d 6.75429E-04 8016.80c 5.09773E-05 13027.80c 4.98648E-02  
 m18108 92234.80c 3.61849E-05 92235.80c 2.84083E-03 92236.80c 1.58635E-04  
 92238.80c 2.06692E-04 53135.80c 1.36341E-07 54135.80c 3.28323E-08  
 61149.80c 9.65290E-08 62149.80c 2.36863E-07 94238.80c 2.13838E-07  
 94239.80c 4.53331E-06 94240.80c 4.51894E-07 94241.80c 1.64825E-07  
 94242.80c 7.94879E-09 93237.80c 3.56126E-06 95241.80c 1.97895E-09  
 999815.69d 6.66236E-04 8016.80c 5.02778E-05 13027.80c 4.98648E-02  
 m18109 92234.80c 3.62015E-05 92235.80c 2.84070E-03 92236.80c 1.58477E-04  
 92238.80c 2.06735E-04 53135.80c 1.36301E-07 54135.80c 3.27917E-08  
 61149.80c 9.64985E-08 62149.80c 2.36753E-07 94238.80c 2.11556E-07  
 94239.80c 4.50638E-06 94240.80c 4.48781E-07 94241.80c 1.62843E-07  
 94242.80c 7.84479E-09 93237.80c 3.53597E-06 95241.80c 1.95571E-09  
 999815.69d 6.66540E-04 8016.80c 5.03010E-05 13027.80c 4.98648E-02  
 m18110 92234.80c 3.62260E-05 92235.80c 2.84342E-03 92236.80c 1.57905E-04  
 92238.80c 2.06784E-04 53135.80c 1.36267E-07 54135.80c 3.27610E-08  
 61149.80c 9.64750E-08 62149.80c 2.36530E-07 94238.80c 2.08097E-07  
 94239.80c 4.47738E-06 94240.80c 4.44949E-07 94241.80c 1.60444E-07  
 94242.80c 7.70226E-09 93237.80c 3.49573E-06 95241.80c 1.92628E-09  
 999815.69d 6.64399E-04 8016.80c 5.01383E-05 13027.80c 4.98648E-02  
 m18111 92234.80c 3.62440E-05 92235.80c 2.84189E-03 92236.80c 1.57896E-04  
 92238.80c 2.06837E-04 53135.80c 1.37012E-07 54135.80c 3.26621E-08  
 61149.80c 9.69982E-08 62149.80c 2.35521E-07 94238.80c 2.05641E-07  
 94239.80c 4.43927E-06 94240.80c 4.42125E-07 94241.80c 1.58427E-07  
 94242.80c 7.62483E-09 93237.80c 3.46488E-06 95241.80c 1.90120E-09  
 999815.69d 6.65923E-04 8016.80c 5.02539E-05 13027.80c 4.98648E-02  
 m18112 92234.80c 3.62538E-05 92235.80c 2.83548E-03 92236.80c 1.58546E-04  
 92238.80c 2.06894E-04 53135.80c 1.38672E-07 54135.80c 3.24881E-08  
 61149.80c 9.81634E-08 62149.80c 2.33650E-07 94238.80c 2.04368E-07  
 94239.80c 4.39151E-06 94240.80c 4.40511E-07 94241.80c 1.56876E-07  
 94242.80c 7.62260E-09 93237.80c 3.44528E-06 95241.80c 1.88141E-09  
 999815.69d 6.71704E-04 8016.80c 5.06938E-05 13027.80c 4.98648E-02  
 m18113 92234.80c 3.62527E-05 92235.80c 2.82287E-03 92236.80c 1.60034E-04  
 92238.80c 2.06952E-04 53135.80c 1.41461E-07 54135.80c 3.22255E-08  
 61149.80c 1.00120E-07 62149.80c 2.30801E-07 94238.80c 2.04635E-07  
 94239.80c 4.33310E-06 94240.80c 4.40430E-07 94241.80c 1.55926E-07  
 94242.80c 7.71481E-09 93237.80c 3.44046E-06 95241.80c 1.86848E-09  
 999815.69d 6.82838E-04 8016.80c 5.15405E-05 13027.80c 4.98648E-02  
 m18114 92234.80c 3.62368E-05 92235.80c 2.80209E-03 92236.80c 1.62633E-04  
 92238.80c 2.07013E-04 53135.80c 1.45682E-07 54135.80c 3.18558E-08  
 61149.80c 1.03078E-07 62149.80c 2.26832E-07 94238.80c 2.07009E-07  
 94239.80c 4.26252E-06 94240.80c 4.42333E-07 94241.80c 1.55763E-07  
 94242.80c 7.93231E-09 93237.80c 3.45605E-06 95241.80c 1.86462E-09  
 999815.69d 7.01017E-04 8016.80c 5.29232E-05 13027.80c 4.98648E-02  
 m18115 92234.80c 3.61991E-05 92235.80c 2.77014E-03 92236.80c 1.66759E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07073E-04 53135.80c 1.51761E-07 54135.80c 3.13534E-08  
61149.80c 1.07332E-07 62149.80c 2.21579E-07 94238.80c 2.12409E-07  
94239.80c 4.17745E-06 94240.80c 4.46825E-07 94241.80c 1.56641E-07  
94242.80c 8.32436E-09 93237.80c 3.50062E-06 95241.80c 1.87284E-09  
999815.69d 7.28839E-04 8016.80c 5.50389E-05 13027.80c 4.98648E-02  
m18116 92234.80c 3.60416E-05 92235.80c 2.71778E-03 92236.80c 1.73932E-04  
92238.80c 2.06983E-04 53135.80c 1.60904E-07 54135.80c 3.06309E-08  
61149.80c 1.13726E-07 62149.80c 2.15132E-07 94238.80c 2.31439E-07  
94239.80c 4.17966E-06 94240.80c 4.64699E-07 94241.80c 1.62346E-07  
94242.80c 9.17371E-09 93237.80c 3.71544E-06 95241.80c 1.93817E-09  
999815.69d 7.74014E-04 8016.80c 5.84737E-05 13027.80c 4.98648E-02  
m18117 92234.80c 3.59200E-05 92235.80c 2.64610E-03 92236.80c 1.83501E-04  
92238.80c 2.07035E-04 53135.80c 1.72422E-07 54135.80c 2.97039E-08  
61149.80c 1.21758E-07 62149.80c 2.06110E-07 94238.80c 2.49616E-07  
94239.80c 4.05147E-06 94240.80c 4.78380E-07 94241.80c 1.66889E-07  
94242.80c 1.02680E-08 93237.80c 3.87782E-06 95241.80c 1.99057E-09  
999816.69d 8.36118E-04 8016.80c 6.31974E-05 13027.80c 4.98648E-02  
m18118 92234.80c 3.57420E-05 92235.80c 2.55006E-03 92236.80c 1.96424E-04  
92238.80c 2.07079E-04 53135.80c 1.86768E-07 54135.80c 2.85398E-08  
61149.80c 1.31738E-07 62149.80c 1.95029E-07 94238.80c 2.76822E-07  
94239.80c 3.90159E-06 94240.80c 4.97065E-07 94241.80c 1.73352E-07  
94242.80c 1.18722E-08 93237.80c 4.11304E-06 95241.80c 2.06559E-09  
999816.69d 9.19242E-04 8016.80c 6.95205E-05 13027.80c 4.98648E-02  
m18119 92234.80c 3.52352E-05 92235.80c 2.40218E-03 92236.80c 2.18372E-04  
92238.80c 2.06255E-04 53135.80c 2.05578E-07 54135.80c 2.70334E-08  
61149.80c 1.44793E-07 62149.80c 1.82393E-07 94238.80c 3.42340E-07  
94239.80c 4.24598E-06 94240.80c 5.96310E-07 94241.80c 2.08704E-07  
94242.80c 1.65129E-08 93237.80c 4.74758E-06 95241.80c 2.48689E-09  
999817.69d 1.04532E-03 8016.80c 7.91132E-05 13027.80c 4.98648E-02  
m18120 92234.80c 3.47508E-05 92235.80c 2.19974E-03 92236.80c 2.45991E-04  
92238.80c 2.06184E-04 53135.80c 2.26632E-07 54135.80c 2.49552E-08  
61149.80c 1.59304E-07 62149.80c 1.65027E-07 94238.80c 4.30263E-07  
94239.80c 4.03548E-06 94240.80c 6.42167E-07 94241.80c 2.26046E-07  
94242.80c 2.15517E-08 93237.80c 5.44231E-06 95241.80c 2.69567E-09  
999818.69d 1.22005E-03 8016.80c 9.24144E-05 13027.80c 4.98648E-02  
m18121 92234.80c 3.37115E-05 92235.80c 1.98121E-03 92236.80c 2.79429E-04  
92238.80c 2.04741E-04 53135.80c 2.31824E-07 54135.80c 2.28781E-08  
61149.80c 1.62838E-07 62149.80c 1.44851E-07 94238.80c 7.04790E-07  
94239.80c 4.46641E-06 94240.80c 8.01390E-07 94241.80c 3.31831E-07  
94242.80c 3.86273E-08 93237.80c 7.53709E-06 95241.80c 4.00919E-09  
999819.69d 1.40454E-03 8016.80c 1.06494E-04 13027.80c 4.98648E-02  
m18122 92234.80c 3.42985E-05 92235.80c 2.20199E-03 92236.80c 2.49755E-04  
92238.80c 2.04883E-04 53135.80c 2.16949E-07 54135.80c 2.52986E-08  
61149.80c 1.52680E-07 62149.80c 1.64570E-07 94238.80c 5.56364E-07  
94239.80c 4.69422E-06 94240.80c 7.48925E-07 94241.80c 3.07063E-07  
94242.80c 2.96871E-08 93237.80c 6.53498E-06 95241.80c 3.69678E-09  
999818.69d 1.21371E-03 8016.80c 9.19520E-05 13027.80c 4.98648E-02  
m18123 92234.80c 3.49201E-05 92235.80c 2.36248E-03 92236.80c 2.25940E-04  
92238.80c 2.05954E-04 53135.80c 2.01834E-07 54135.80c 2.70268E-08  
61149.80c 1.42235E-07 62149.80c 1.78855E-07 94238.80c 4.43808E-07  
94239.80c 4.28466E-06 94240.80c 6.22934E-07 94241.80c 2.53131E-07  
94242.80c 2.12257E-08 93237.80c 5.60028E-06 95241.80c 3.04097E-09  
999817.69d 1.07699E-03 8016.80c 8.15383E-05 13027.80c 4.98648E-02  
m18124 92234.80c 3.51798E-05 92235.80c 2.47849E-03 92236.80c 2.10258E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c	2.05985E-04	53135.80c	1.88719E-07	54135.80c	2.84473E-08
61149.80c	1.33146E-07	62149.80c	1.91804E-07	94238.80c	3.89509E-07
94239.80c	4.42950E-06	94240.80c	5.95309E-07	94241.80c	2.40063E-07
94242.80c	1.79383E-08	93237.80c	5.18218E-06	95241.80c	2.88071E-09
999817.69d	9.76751E-04	8016.80c	7.39059E-05	13027.80c	4.98648E-02
m18125	92234.80c	3.53681E-05	92235.80c	2.56522E-03	92236.80c
	92238.80c	2.06009E-04	53135.80c	1.77659E-07	54135.80c
	61149.80c	1.25456E-07	62149.80c	2.02126E-07	94238.80c
	94239.80c	4.54216E-06	94240.80c	5.73028E-07	94241.80c
	94242.80c	1.56396E-08	93237.80c	4.87714E-06	95241.80c
	999816.69d	9.01828E-04	8016.80c	6.82030E-05	13027.80c
m18126	92234.80c	3.55451E-05	92235.80c	2.62514E-03	92236.80c
	92238.80c	2.06125E-04	53135.80c	1.68888E-07	54135.80c
	61149.80c	1.19337E-07	62149.80c	2.09089E-07	94238.80c
	94239.80c	4.55016E-06	94240.80c	5.51288E-07	94241.80c
	94242.80c	1.40427E-08	93237.80c	4.59573E-06	95241.80c
	999816.69d	8.50196E-04	8016.80c	6.42746E-05	13027.80c
m18127	92234.80c	3.56557E-05	92235.80c	2.67637E-03	92236.80c
	92238.80c	2.06149E-04	53135.80c	1.61490E-07	54135.80c
	61149.80c	1.14171E-07	62149.80c	2.15832E-07	94238.80c
	94239.80c	4.61420E-06	94240.80c	5.36353E-07	94241.80c
	94242.80c	1.27873E-08	93237.80c	4.41695E-06	95241.80c
	999816.69d	8.05997E-04	8016.80c	6.09109E-05	13027.80c
m18128	92234.80c	3.57420E-05	92235.80c	2.71528E-03	92236.80c
	92238.80c	2.06175E-04	53135.80c	1.55658E-07	54135.80c
	61149.80c	1.10093E-07	62149.80c	2.21210E-07	94238.80c
	94239.80c	4.65898E-06	94240.80c	5.23932E-07	94241.80c
	94242.80c	1.18404E-08	93237.80c	4.27702E-06	95241.80c
	999815.69d	7.72495E-04	8016.80c	5.83616E-05	13027.80c
m18129	92234.80c	3.58115E-05	92235.80c	2.74499E-03	92236.80c
	92238.80c	2.06205E-04	53135.80c	1.51114E-07	54135.80c
	61149.80c	1.06911E-07	62149.80c	2.25426E-07	94238.80c
	94239.80c	4.68762E-06	94240.80c	5.13501E-07	94241.80c
	94242.80c	1.11111E-08	93237.80c	4.16419E-06	95241.80c
	999815.69d	7.46932E-04	8016.80c	5.64164E-05	13027.80c
m18130	92234.80c	3.58682E-05	92235.80c	2.76753E-03	92236.80c
	92238.80c	2.06239E-04	53135.80c	1.47665E-07	54135.80c
	61149.80c	1.04494E-07	62149.80c	2.28614E-07	94238.80c
	94239.80c	4.70228E-06	94240.80c	5.04709E-07	94241.80c
	94242.80c	1.05442E-08	93237.80c	4.07158E-06	95241.80c
	999815.69d	7.27615E-04	8016.80c	5.49463E-05	13027.80c
m18131	92234.80c	3.59147E-05	92235.80c	2.78408E-03	92236.80c
	92238.80c	2.06278E-04	53135.80c	1.45181E-07	54135.80c
	61149.80c	1.02752E-07	62149.80c	2.30865E-07	94238.80c
	94239.80c	4.70447E-06	94240.80c	4.97328E-07	94241.80c
	94242.80c	1.01050E-08	93237.80c	3.99481E-06	95241.80c
	999815.69d	7.13459E-04	8016.80c	5.38691E-05	13027.80c
m18132	92234.80c	3.59530E-05	92235.80c	2.79537E-03	92236.80c
	92238.80c	2.06321E-04	53135.80c	1.43600E-07	54135.80c
	61149.80c	1.01643E-07	62149.80c	2.32234E-07	94238.80c
	94239.80c	4.69513E-06	94240.80c	4.91241E-07	94241.80c
	94242.80c	9.77363E-09	93237.80c	3.93154E-06	95241.80c
	999815.69d	7.03886E-04	8016.80c	5.31406E-05	13027.80c
m18133	92234.80c	3.59701E-05	92235.80c	2.79510E-03	92236.80c



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.06366E-04 53135.80c 1.43560E-07 54135.80c 3.25555E-08  
61149.80c 1.01613E-07 62149.80c 2.32117E-07 94238.80c 2.46939E-07  
94239.80c 4.66745E-06 94240.80c 4.87952E-07 94241.80c 1.86799E-07  
94242.80c 9.64911E-09 93237.80c 3.90431E-06 95241.80c 2.24381E-09  
999815.69d 7.04306E-04 8016.80c 5.31725E-05 13027.80c 4.98648E-02  
m18134 92234.80c 3.59955E-05 92235.80c 2.79777E-03 92236.80c 1.65700E-04  
92238.80c 2.06418E-04 53135.80c 1.43571E-07 54135.80c 3.25246E-08  
61149.80c 1.01621E-07 62149.80c 2.31884E-07 94238.80c 2.42976E-07  
94239.80c 4.63757E-06 94240.80c 4.83945E-07 94241.80c 1.84108E-07  
94242.80c 9.47947E-09 93237.80c 3.86063E-06 95241.80c 2.21076E-09  
999815.69d 7.02225E-04 8016.80c 5.30143E-05 13027.80c 4.98648E-02  
m18135 92234.80c 3.60137E-05 92235.80c 2.79592E-03 92236.80c 1.65727E-04  
92238.80c 2.06473E-04 53135.80c 1.44401E-07 54135.80c 3.24198E-08  
61149.80c 1.02203E-07 62149.80c 2.30839E-07 94238.80c 2.40204E-07  
94239.80c 4.59778E-06 94240.80c 4.81016E-07 94241.80c 1.81840E-07  
94242.80c 9.39017E-09 93237.80c 3.82750E-06 95241.80c 2.18251E-09  
999815.69d 7.04039E-04 8016.80c 5.31523E-05 13027.80c 4.98648E-02  
m18136 92234.80c 3.60233E-05 92235.80c 2.78885E-03 92236.80c 1.66454E-04  
92238.80c 2.06532E-04 53135.80c 1.46194E-07 54135.80c 3.22333E-08  
61149.80c 1.03459E-07 62149.80c 2.28903E-07 94238.80c 2.38839E-07  
94239.80c 4.54748E-06 94240.80c 4.79386E-07 94241.80c 1.80089E-07  
94242.80c 9.39379E-09 93237.80c 3.80699E-06 95241.80c 2.16011E-09  
999815.69d 7.10386E-04 8016.80c 5.36349E-05 13027.80c 4.98648E-02  
m18137 92234.80c 3.60212E-05 92235.80c 2.77520E-03 92236.80c 1.68068E-04  
92238.80c 2.06594E-04 53135.80c 1.49167E-07 54135.80c 3.19507E-08  
61149.80c 1.05542E-07 62149.80c 2.25954E-07 94238.80c 2.39302E-07  
94239.80c 4.48555E-06 94240.80c 4.79395E-07 94241.80c 1.79005E-07  
94242.80c 9.51405E-09 93237.80c 3.80308E-06 95241.80c 2.14533E-09  
999815.69d 7.22422E-04 8016.80c 5.45503E-05 13027.80c 4.98648E-02  
m18138 92234.80c 3.60028E-05 92235.80c 2.75292E-03 92236.80c 1.70854E-04  
92238.80c 2.06658E-04 53135.80c 1.53629E-07 54135.80c 3.15525E-08  
61149.80c 1.08665E-07 62149.80c 2.21837E-07 94238.80c 2.42268E-07  
94239.80c 4.41023E-06 94240.80c 4.81514E-07 94241.80c 1.78793E-07  
94242.80c 9.78882E-09 93237.80c 3.82203E-06 95241.80c 2.14059E-09  
999815.69d 7.41931E-04 8016.80c 5.60339E-05 13027.80c 4.98648E-02  
m18139 92234.80c 3.59613E-05 92235.80c 2.71884E-03 92236.80c 1.75249E-04  
92238.80c 2.06721E-04 53135.80c 1.60005E-07 54135.80c 3.10113E-08  
61149.80c 1.13122E-07 62149.80c 2.16371E-07 94238.80c 2.48821E-07  
94239.80c 4.31911E-06 94240.80c 4.86374E-07 94241.80c 1.79727E-07  
94242.80c 1.02783E-08 93237.80c 3.87340E-06 95241.80c 2.14919E-09  
999815.69d 7.71629E-04 8016.80c 5.82924E-05 13027.80c 4.98648E-02  
m18140 92234.80c 3.57932E-05 92235.80c 2.66330E-03 92236.80c 1.82824E-04  
92238.80c 2.06625E-04 53135.80c 1.69502E-07 54135.80c 3.02335E-08  
61149.80c 1.19755E-07 62149.80c 2.09596E-07 94238.80c 2.71388E-07  
94239.80c 4.31710E-06 94240.80c 5.05660E-07 94241.80c 1.86120E-07  
94242.80c 1.13300E-08 93237.80c 4.11325E-06 95241.80c 2.22240E-09  
999816.69d 8.19575E-04 8016.80c 6.19382E-05 13027.80c 4.98648E-02  
m18141 92234.80c 3.56625E-05 92235.80c 2.58758E-03 92236.80c 1.92897E-04  
92238.80c 2.06680E-04 53135.80c 1.81316E-07 54135.80c 2.92399E-08  
61149.80c 1.27982E-07 62149.80c 2.00134E-07 94238.80c 2.93025E-07  
94239.80c 4.17897E-06 94240.80c 5.20118E-07 94241.80c 1.91045E-07  
94242.80c 1.26765E-08 93237.80c 4.29552E-06 95241.80c 2.27932E-09  
999816.69d 8.85203E-04 8016.80c 6.69302E-05 13027.80c 4.98648E-02  
m18142 92234.80c 3.54715E-05 92235.80c 2.48658E-03 92236.80c 2.06435E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.06726E-04 53135.80c 1.95850E-07 54135.80c 2.79979E-08  
 61149.80c 1.38076E-07 62149.80c 1.88471E-07 94238.80c 3.25284E-07  
 94239.80c 4.01755E-06 94240.80c 5.39708E-07 94241.80c 1.98007E-07  
 94242.80c 1.46407E-08 93237.80c 4.55827E-06 95241.80c 2.36030E-09  
 999816.69d 9.72657E-04 8016.80c 7.35839E-05 13027.80c 4.98648E-02  
 m18143 92234.80c 3.49348E-05 92235.80c 2.33220E-03 92236.80c 2.29241E-04  
 92238.80c 2.05855E-04 53135.80c 2.14478E-07 54135.80c 2.63874E-08  
 61149.80c 1.50981E-07 62149.80c 1.74982E-07 94238.80c 4.02414E-07  
 94239.80c 4.36156E-06 94240.80c 6.45848E-07 94241.80c 2.37503E-07  
 94242.80c 2.03064E-08 93237.80c 5.26119E-06 95241.80c 2.83172E-09  
 999817.69d 1.10435E-03 8016.80c 8.36066E-05 13027.80c 4.98648E-02  
 m18144 92234.80c 3.44216E-05 92235.80c 2.12262E-03 92236.80c 2.57688E-04  
 92238.80c 2.05780E-04 53135.80c 2.34562E-07 54135.80c 2.41935E-08  
 61149.80c 1.64782E-07 62149.80c 1.56673E-07 94238.80c 5.05380E-07  
 94239.80c 4.13512E-06 94240.80c 6.93019E-07 94241.80c 2.55846E-07  
 94242.80c 2.63701E-08 93237.80c 6.02667E-06 95241.80c 3.05331E-09  
 999818.69d 1.28536E-03 8016.80c 9.73895E-05 13027.80c 4.98648E-02  
 m18145 92234.80c 3.36131E-05 92235.80c 1.96062E-03 92236.80c 2.82542E-04  
 92238.80c 2.04609E-04 53135.80c 2.33548E-07 54135.80c 2.26680E-08  
 61149.80c 1.64027E-07 62149.80c 1.42634E-07 94238.80c 7.34588E-07  
 94239.80c 4.49561E-06 94240.80c 8.16574E-07 94241.80c 3.42432E-07  
 94242.80c 4.06734E-08 93237.80c 7.73679E-06 95241.80c 4.13727E-09  
 999819.69d 1.42196E-03 8016.80c 1.07822E-04 13027.80c 4.98648E-02  
 m18146 92234.80c 3.42073E-05 92235.80c 2.18263E-03 92236.80c 2.52760E-04  
 92238.80c 2.04754E-04 53135.80c 2.19064E-07 54135.80c 2.51107E-08  
 61149.80c 1.54149E-07 62149.80c 1.62495E-07 94238.80c 5.80410E-07  
 94239.80c 4.72725E-06 94240.80c 7.63997E-07 94241.80c 3.17428E-07  
 94242.80c 3.13197E-08 93237.80c 6.71246E-06 95241.80c 3.82177E-09  
 999818.69d 1.23003E-03 8016.80c 9.31945E-05 13027.80c 4.98648E-02  
 m18147 92234.80c 3.48375E-05 92235.80c 2.34440E-03 92236.80c 2.28783E-04  
 92238.80c 2.05841E-04 53135.80c 2.04105E-07 54135.80c 2.68602E-08  
 61149.80c 1.43819E-07 62149.80c 1.76946E-07 94238.80c 4.63207E-07  
 94239.80c 4.31731E-06 94240.80c 6.36020E-07 94241.80c 2.62004E-07  
 94242.80c 2.24209E-08 93237.80c 5.75451E-06 95241.80c 3.14776E-09  
 999817.69d 1.09219E-03 8016.80c 8.26957E-05 13027.80c 4.98648E-02  
 m18148 92234.80c 3.51008E-05 92235.80c 2.46152E-03 92236.80c 2.12973E-04  
 92238.80c 2.05872E-04 53135.80c 1.91033E-07 54135.80c 2.82987E-08  
 61149.80c 1.34765E-07 62149.80c 1.90028E-07 94238.80c 4.06624E-07  
 94239.80c 4.46519E-06 94240.80c 6.08185E-07 94241.80c 2.48706E-07  
 94242.80c 1.89645E-08 93237.80c 5.32595E-06 95241.80c 2.98460E-09  
 999817.69d 9.90980E-04 8016.80c 7.49890E-05 13027.80c 4.98648E-02  
 m18149 92234.80c 3.52920E-05 92235.80c 2.54919E-03 92236.80c 2.01104E-04  
 92238.80c 2.05897E-04 53135.80c 1.79956E-07 54135.80c 2.94224E-08  
 61149.80c 1.27067E-07 62149.80c 2.00461E-07 94238.80c 3.67359E-07  
 94239.80c 4.58043E-06 94240.80c 5.85678E-07 94241.80c 2.37914E-07  
 94242.80c 1.65434E-08 93237.80c 5.01295E-06 95241.80c 2.85374E-09  
 999816.69d 9.15233E-04 8016.80c 6.92230E-05 13027.80c 4.98648E-02  
 m18150 92234.80c 3.54714E-05 92235.80c 2.60982E-03 92236.80c 1.92770E-04  
 92238.80c 2.06015E-04 53135.80c 1.71132E-07 54135.80c 3.02368E-08  
 61149.80c 1.20913E-07 62149.80c 2.07508E-07 94238.80c 3.35655E-07  
 94239.80c 4.58972E-06 94240.80c 5.63598E-07 94241.80c 2.27823E-07  
 94242.80c 1.48581E-08 93237.80c 4.72395E-06 95241.80c 2.73451E-09  
 999816.69d 8.62971E-04 8016.80c 6.52466E-05 13027.80c 4.98648E-02  
 m18151 92234.80c 3.55842E-05 92235.80c 2.66171E-03 92236.80c 1.85673E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.06039E-04 53135.80c 1.63684E-07 54135.80c 3.09388E-08  
61149.80c 1.15714E-07 62149.80c 2.14322E-07 94238.80c 3.14289E-07  
94239.80c 4.65545E-06 94240.80c 5.48463E-07 94241.80c 2.20402E-07  
94242.80c 1.35333E-08 93237.80c 4.54031E-06 95241.80c 2.64565E-09  
999816.69d 8.18221E-04 8016.80c 6.18409E-05 13027.80c 4.98648E-02  
m18152 92234.80c 3.56720E-05 92235.80c 2.70108E-03 92236.80c 1.80243E-04  
92238.80c 2.06066E-04 53135.80c 1.57804E-07 54135.80c 3.14803E-08  
61149.80c 1.11603E-07 62149.80c 2.19754E-07 94238.80c 2.98069E-07  
94239.80c 4.70151E-06 94240.80c 5.35860E-07 94241.80c 2.14120E-07  
94242.80c 1.25334E-08 93237.80c 4.39649E-06 95241.80c 2.57065E-09  
999816.69d 7.84288E-04 8016.80c 5.92587E-05 13027.80c 4.98648E-02  
m18153 92234.80c 3.57424E-05 92235.80c 2.73118E-03 92236.80c 1.76046E-04  
92238.80c 2.06096E-04 53135.80c 1.53218E-07 54135.80c 3.18917E-08  
61149.80c 1.08393E-07 62149.80c 2.24011E-07 94238.80c 2.85359E-07  
94239.80c 4.73113E-06 94240.80c 5.25261E-07 94241.80c 2.08709E-07  
94242.80c 1.17629E-08 93237.80c 4.28055E-06 95241.80c 2.50610E-09  
999815.69d 7.58395E-04 8016.80c 5.72881E-05 13027.80c 4.98648E-02  
m18154 92234.80c 3.57998E-05 92235.80c 2.75399E-03 92236.80c 1.72816E-04  
92238.80c 2.06131E-04 53135.80c 1.49734E-07 54135.80c 3.21935E-08  
61149.80c 1.05952E-07 62149.80c 2.27229E-07 94238.80c 2.75215E-07  
94239.80c 4.74643E-06 94240.80c 5.16327E-07 94241.80c 2.03998E-07  
94242.80c 1.11639E-08 93237.80c 4.18539E-06 95241.80c 2.44984E-09  
999815.69d 7.38834E-04 8016.80c 5.57996E-05 13027.80c 4.98648E-02  
m18155 92234.80c 3.58473E-05 92235.80c 2.77077E-03 92236.80c 1.70385E-04  
92238.80c 2.06170E-04 53135.80c 1.47225E-07 54135.80c 3.23993E-08  
61149.80c 1.04193E-07 62149.80c 2.29500E-07 94238.80c 2.67046E-07  
94239.80c 4.74896E-06 94240.80c 5.08820E-07 94241.80c 1.99874E-07  
94242.80c 1.06999E-08 93237.80c 4.10653E-06 95241.80c 2.40041E-09  
999815.69d 7.24517E-04 8016.80c 5.47102E-05 13027.80c 4.98648E-02  
m18156 92234.80c 3.58860E-05 92235.80c 2.78213E-03 92236.80c 1.68666E-04  
92238.80c 2.06214E-04 53135.80c 1.45630E-07 54135.80c 3.25179E-08  
61149.80c 1.03075E-07 62149.80c 2.30880E-07 94238.80c 2.60535E-07  
94239.80c 4.73968E-06 94240.80c 5.02631E-07 94241.80c 1.96280E-07  
94242.80c 1.03500E-08 93237.80c 4.04166E-06 95241.80c 2.35712E-09  
999815.69d 7.14863E-04 8016.80c 5.39755E-05 13027.80c 4.98648E-02  
m18157 92234.80c 3.59033E-05 92235.80c 2.78179E-03 92236.80c 1.68526E-04  
92238.80c 2.06260E-04 53135.80c 1.45583E-07 54135.80c 3.24752E-08  
61149.80c 1.03040E-07 62149.80c 2.30758E-07 94238.80c 2.57842E-07  
94239.80c 4.71160E-06 94240.80c 4.99279E-07 94241.80c 1.93966E-07  
94242.80c 1.02189E-08 93237.80c 4.01392E-06 95241.80c 2.33007E-09  
999815.69d 7.15361E-04 8016.80c 5.40136E-05 13027.80c 4.98648E-02  
m18158 92234.80c 3.59288E-05 92235.80c 2.78434E-03 92236.80c 1.67967E-04  
92238.80c 2.06313E-04 53135.80c 1.45602E-07 54135.80c 3.24432E-08  
61149.80c 1.03053E-07 62149.80c 2.30518E-07 94238.80c 2.53739E-07  
94239.80c 4.68125E-06 94240.80c 4.95210E-07 94241.80c 1.91179E-07  
94242.80c 1.00408E-08 93237.80c 3.96941E-06 95241.80c 2.29584E-09  
999815.69d 7.13360E-04 8016.80c 5.38612E-05 13027.80c 4.98648E-02  
m18159 92234.80c 3.59471E-05 92235.80c 2.78230E-03 92236.80c 1.68016E-04  
92238.80c 2.06370E-04 53135.80c 1.46450E-07 54135.80c 3.23355E-08  
61149.80c 1.03647E-07 62149.80c 2.29456E-07 94238.80c 2.50896E-07  
94239.80c 4.64073E-06 94240.80c 4.92239E-07 94241.80c 1.88826E-07  
94242.80c 9.94809E-09 93237.80c 3.93588E-06 95241.80c 2.26656E-09  
999815.69d 7.15350E-04 8016.80c 5.40124E-05 13027.80c 4.98648E-02  
m18160 92234.80c 3.59564E-05 92235.80c 2.77492E-03 92236.80c 1.68783E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.06430E-04 53135.80c 1.48271E-07 54135.80c 3.21436E-08  
 61149.80c 1.04924E-07 62149.80c 2.27490E-07 94238.80c 2.49546E-07  
 94239.80c 4.58940E-06 94240.80c 4.90594E-07 94241.80c 1.87008E-07  
 94242.80c 9.95430E-09 93237.80c 3.91559E-06 95241.80c 2.24335E-09  
 999815.69d 7.21989E-04 8016.80c 5.45174E-05 13027.80c 4.98648E-02  
 m18161 92234.80c 3.59538E-05 92235.80c 2.76078E-03 92236.80c 1.70458E-04  
 92238.80c 2.06493E-04 53135.80c 1.51285E-07 54135.80c 3.18529E-08  
 61149.80c 1.07034E-07 62149.80c 2.24495E-07 94238.80c 2.50137E-07  
 94239.80c 4.52608E-06 94240.80c 4.90622E-07 94241.80c 1.85876E-07  
 94242.80c 1.00847E-08 93237.80c 3.91273E-06 95241.80c 2.22803E-09  
 999815.69d 7.34465E-04 8016.80c 5.54664E-05 13027.80c 4.98648E-02  
 m18162 92234.80c 3.59342E-05 92235.80c 2.73776E-03 92236.80c 1.73334E-04  
 92238.80c 2.06558E-04 53135.80c 1.55800E-07 54135.80c 3.14433E-08  
 61149.80c 1.10192E-07 62149.80c 2.20311E-07 94238.80c 2.53391E-07  
 94239.80c 4.44904E-06 94240.80c 4.92798E-07 94241.80c 1.85645E-07  
 94242.80c 1.03797E-08 93237.80c 3.93380E-06 95241.80c 2.22313E-09  
 999815.69d 7.54609E-04 8016.80c 5.69985E-05 13027.80c 4.98648E-02  
 m18163 92234.80c 3.58910E-05 92235.80c 2.70264E-03 92236.80c 1.77858E-04  
 92238.80c 2.06623E-04 53135.80c 1.62235E-07 54135.80c 3.08865E-08  
 61149.80c 1.14689E-07 62149.80c 2.14752E-07 94238.80c 2.60460E-07  
 94239.80c 4.35572E-06 94240.80c 4.97758E-07 94241.80c 1.86594E-07  
 94242.80c 1.09032E-08 93237.80c 3.98888E-06 95241.80c 2.23205E-09  
 999816.69d 7.85203E-04 8016.80c 5.93253E-05 13027.80c 4.98648E-02  
 m18164 92234.80c 3.57187E-05 92235.80c 2.64560E-03 92236.80c 1.85621E-04  
 92238.80c 2.06525E-04 53135.80c 1.71787E-07 54135.80c 3.00871E-08  
 61149.80c 1.21358E-07 62149.80c 2.07837E-07 94238.80c 2.84389E-07  
 94239.80c 4.35193E-06 94240.80c 5.17447E-07 94241.80c 1.93193E-07  
 94242.80c 1.20238E-08 93237.80c 4.23890E-06 95241.80c 2.30798E-09  
 999816.69d 8.34450E-04 8016.80c 6.30703E-05 13027.80c 4.98648E-02  
 m18165 92234.80c 3.55836E-05 92235.80c 2.56796E-03 92236.80c 1.95936E-04  
 92238.80c 2.06581E-04 53135.80c 1.83609E-07 54135.80c 2.90668E-08  
 61149.80c 1.29586E-07 62149.80c 1.98191E-07 94238.80c 3.07485E-07  
 94239.80c 4.21044E-06 94240.80c 5.32124E-07 94241.80c 1.98236E-07  
 94242.80c 1.34578E-08 93237.80c 4.43073E-06 95241.80c 2.36678E-09  
 999816.69d 9.01763E-04 8016.80c 6.81910E-05 13027.80c 4.98648E-02  
 m18166 92234.80c 3.53866E-05 92235.80c 2.46446E-03 92236.80c 2.09786E-04  
 92238.80c 2.06628E-04 53135.80c 1.98068E-07 54135.80c 2.77916E-08  
 61149.80c 1.39623E-07 62149.80c 1.86285E-07 94238.80c 3.41922E-07  
 94239.80c 4.04525E-06 94240.80c 5.51966E-07 94241.80c 2.05352E-07  
 94242.80c 1.55470E-08 93237.80c 4.70707E-06 95241.80c 2.45033E-09  
 999817.69d 9.91391E-04 8016.80c 7.50105E-05 13027.80c 4.98648E-02  
 m18167 92234.80c 3.48380E-05 92235.80c 2.30681E-03 92236.80c 2.33009E-04  
 92238.80c 2.05745E-04 53135.80c 2.16415E-07 54135.80c 2.61363E-08  
 61149.80c 1.52324E-07 62149.80c 1.72456E-07 94238.80c 4.23752E-07  
 94239.80c 4.38782E-06 94240.80c 6.60012E-07 94241.80c 2.46067E-07  
 94242.80c 2.15586E-08 93237.80c 5.43898E-06 95241.80c 2.93791E-09  
 999817.69d 1.12594E-03 8016.80c 8.52517E-05 13027.80c 4.98648E-02  
 m18168 92234.80c 3.43106E-05 92235.80c 2.09333E-03 92236.80c 2.61919E-04  
 92238.80c 2.05668E-04 53135.80c 2.35823E-07 54135.80c 2.38888E-08  
 61149.80c 1.65644E-07 62149.80c 1.53768E-07 94238.80c 5.33209E-07  
 94239.80c 4.15681E-06 94240.80c 7.07477E-07 94241.80c 2.64685E-07  
 94242.80c 2.79748E-08 93237.80c 6.23802E-06 95241.80c 3.16470E-09  
 999818.69d 1.31035E-03 8016.80c 9.92956E-05 13027.80c 4.98648E-02  
 m18169 92234.80c 3.37596E-05 92235.80c 1.99163E-03 92236.80c 2.77863E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.04802E-04 53135.80c 2.30871E-07 54135.80c 2.29846E-08  
61149.80c 1.62195E-07 62149.80c 1.45961E-07 94238.80c 6.90520E-07  
94239.80c 4.45357E-06 94240.80c 7.94092E-07 94241.80c 3.26764E-07  
94242.80c 3.76516E-08 93237.80c 7.44098E-06 95241.80c 3.94842E-09  
999819.69d 1.39572E-03 8016.80c 1.05822E-04 13027.80c 4.98648E-02  
m18170 92234.80c 3.43427E-05 92235.80c 2.21168E-03 92236.80c 2.48263E-04  
92238.80c 2.04944E-04 53135.80c 2.15803E-07 54135.80c 2.53928E-08  
61149.80c 1.51897E-07 62149.80c 1.65595E-07 94238.80c 5.44938E-07  
94239.80c 4.67953E-06 94240.80c 7.41712E-07 94241.80c 3.02132E-07  
94242.80c 2.89141E-08 93237.80c 6.45020E-06 95241.80c 3.63783E-09  
999818.69d 1.20553E-03 8016.80c 9.13292E-05 13027.80c 4.98648E-02  
m18171 92234.80c 3.49601E-05 92235.80c 2.37145E-03 92236.80c 2.24539E-04  
92238.80c 2.06007E-04 53135.80c 2.00615E-07 54135.80c 2.71089E-08  
61149.80c 1.41397E-07 62149.80c 1.79789E-07 94238.80c 4.34652E-07  
94239.80c 4.27000E-06 94240.80c 6.16697E-07 94241.80c 2.48928E-07  
94242.80c 2.06632E-08 93237.80c 5.52702E-06 95241.80c 2.99083E-09  
999817.69d 1.06944E-03 8016.80c 8.09636E-05 13027.80c 4.98648E-02  
m18172 92234.80c 3.52173E-05 92235.80c 2.48683E-03 92236.80c 2.08931E-04  
92238.80c 2.06037E-04 53135.80c 1.87481E-07 54135.80c 2.85193E-08  
61149.80c 1.32292E-07 62149.80c 1.92666E-07 94238.80c 3.81477E-07  
94239.80c 4.41332E-06 94240.80c 5.89199E-07 94241.80c 2.35985E-07  
94242.80c 1.74579E-08 93237.80c 5.11428E-06 95241.80c 2.83207E-09  
999816.69d 9.69751E-04 8016.80c 7.33735E-05 13027.80c 4.98648E-02  
m18173 92234.80c 3.54042E-05 92235.80c 2.57302E-03 92236.80c 1.97240E-04  
92238.80c 2.06061E-04 53135.80c 1.76432E-07 54135.80c 2.96185E-08  
61149.80c 1.24607E-07 62149.80c 2.02930E-07 94238.80c 3.44625E-07  
94239.80c 4.52467E-06 94240.80c 5.67044E-07 94241.80c 2.25531E-07  
94242.80c 1.52183E-08 93237.80c 4.81329E-06 95241.80c 2.70534E-09  
999816.69d 8.95294E-04 8016.80c 6.77061E-05 13027.80c 4.98648E-02  
m18174 92234.80c 3.55796E-05 92235.80c 2.63253E-03 92236.80c 1.89046E-04  
92238.80c 2.06176E-04 53135.80c 1.67690E-07 54135.80c 3.04132E-08  
61149.80c 1.18506E-07 62149.80c 2.09849E-07 94238.80c 3.14898E-07  
94239.80c 4.53198E-06 94240.80c 5.45475E-07 94241.80c 2.15837E-07  
94242.80c 1.36637E-08 93237.80c 4.53566E-06 95241.80c 2.59074E-09  
999816.69d 8.44028E-04 8016.80c 6.38057E-05 13027.80c 4.98648E-02  
m18175 92234.80c 3.56895E-05 92235.80c 2.68340E-03 92236.80c 1.82073E-04  
92238.80c 2.06200E-04 53135.80c 1.60315E-07 54135.80c 3.10968E-08  
61149.80c 1.13355E-07 62149.80c 2.16557E-07 94238.80c 2.94876E-07  
94239.80c 4.59507E-06 94240.80c 5.30643E-07 94241.80c 2.08691E-07  
94242.80c 1.24414E-08 93237.80c 4.35937E-06 95241.80c 2.50515E-09  
999816.69d 8.00150E-04 8016.80c 6.04665E-05 13027.80c 4.98648E-02  
m18176 92234.80c 3.57753E-05 92235.80c 2.72200E-03 92236.80c 1.76743E-04  
92238.80c 2.06226E-04 53135.80c 1.54506E-07 54135.80c 3.16233E-08  
61149.80c 1.09292E-07 62149.80c 2.21908E-07 94238.80c 2.79678E-07  
94239.80c 4.63906E-06 94240.80c 5.18313E-07 94241.80c 2.02655E-07  
94242.80c 1.15196E-08 93237.80c 4.22137E-06 95241.80c 2.43307E-09  
999815.69d 7.66910E-04 8016.80c 5.79368E-05 13027.80c 4.98648E-02  
m18177 92234.80c 3.58440E-05 92235.80c 2.75146E-03 92236.80c 1.72625E-04  
92238.80c 2.06256E-04 53135.80c 1.49981E-07 54135.80c 3.20223E-08  
61149.80c 1.06123E-07 62149.80c 2.26102E-07 94238.80c 2.67772E-07  
94239.80c 4.66704E-06 94240.80c 5.07954E-07 94241.80c 1.97466E-07  
94242.80c 1.08096E-08 93237.80c 4.11013E-06 95241.80c 2.37114E-09  
999815.69d 7.41560E-04 8016.80c 5.60080E-05 13027.80c 4.98648E-02  
m18178 92234.80c 3.59002E-05 92235.80c 2.77379E-03 92236.80c 1.69457E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.06290E-04 53135.80c 1.46545E-07 54135.80c 3.23138E-08  
61149.80c 1.03714E-07 62149.80c 2.29273E-07 94238.80c 2.58267E-07  
94239.80c 4.68116E-06 94240.80c 4.99222E-07 94241.80c 1.92954E-07  
94242.80c 1.02576E-08 93237.80c 4.01881E-06 95241.80c 2.31722E-09  
999815.69d 7.22420E-04 8016.80c 5.45515E-05 13027.80c 4.98648E-02  
m18179 92234.80c 3.59464E-05 92235.80c 2.79018E-03 92236.80c 1.67074E-04  
92238.80c 2.06329E-04 53135.80c 1.44068E-07 54135.80c 3.25122E-08  
61149.80c 1.01977E-07 62149.80c 2.31510E-07 94238.80c 2.50609E-07  
94239.80c 4.68289E-06 94240.80c 4.91889E-07 94241.80c 1.89008E-07  
94242.80c 9.82987E-09 93237.80c 3.94314E-06 95241.80c 2.26992E-09  
999815.69d 7.08415E-04 8016.80c 5.34858E-05 13027.80c 4.98648E-02  
m18180 92234.80c 3.59842E-05 92235.80c 2.80131E-03 92236.80c 1.65387E-04  
92238.80c 2.06372E-04 53135.80c 1.42488E-07 54135.80c 3.26253E-08  
61149.80c 1.00868E-07 62149.80c 2.32867E-07 94238.80c 2.44498E-07  
94239.80c 4.67314E-06 94240.80c 4.85837E-07 94241.80c 1.85571E-07  
94242.80c 9.50707E-09 93237.80c 3.88082E-06 95241.80c 2.22851E-09  
999815.69d 6.98976E-04 8016.80c 5.27675E-05 13027.80c 4.98648E-02  
m18181 92234.80c 3.60014E-05 92235.80c 2.80094E-03 92236.80c 1.65253E-04  
92238.80c 2.06417E-04 53135.80c 1.42440E-07 54135.80c 3.25819E-08  
61149.80c 1.00832E-07 62149.80c 2.32741E-07 94238.80c 2.41969E-07  
94239.80c 4.64520E-06 94240.80c 4.82564E-07 94241.80c 1.83365E-07  
94242.80c 9.38604E-09 93237.80c 3.85414E-06 95241.80c 2.20269E-09  
999815.69d 6.99497E-04 8016.80c 5.28072E-05 13027.80c 4.98648E-02  
m18182 92234.80c 3.60263E-05 92235.80c 2.80343E-03 92236.80c 1.64704E-04  
92238.80c 2.06469E-04 53135.80c 1.42438E-07 54135.80c 3.25489E-08  
61149.80c 1.00831E-07 62149.80c 2.32498E-07 94238.80c 2.38112E-07  
94239.80c 4.61500E-06 94240.80c 4.78573E-07 94241.80c 1.80702E-07  
94242.80c 9.22089E-09 93237.80c 3.81137E-06 95241.80c 2.17000E-09  
999815.69d 6.97550E-04 8016.80c 5.26591E-05 13027.80c 4.98648E-02  
m18183 92234.80c 3.60444E-05 92235.80c 2.80143E-03 92236.80c 1.64753E-04  
92238.80c 2.06525E-04 53135.80c 1.43248E-07 54135.80c 3.24419E-08  
61149.80c 1.01399E-07 62149.80c 2.31440E-07 94238.80c 2.35435E-07  
94239.80c 4.57493E-06 94240.80c 4.75651E-07 94241.80c 1.78457E-07  
94242.80c 9.13425E-09 93237.80c 3.77913E-06 95241.80c 2.14208E-09  
999815.69d 6.99519E-04 8016.80c 5.28088E-05 13027.80c 4.98648E-02  
m18184 92234.80c 3.60536E-05 92235.80c 2.79414E-03 92236.80c 1.65506E-04  
92238.80c 2.06584E-04 53135.80c 1.45010E-07 54135.80c 3.22531E-08  
61149.80c 1.02634E-07 62149.80c 2.29490E-07 94238.80c 2.34161E-07  
94239.80c 4.52438E-06 94240.80c 4.74019E-07 94241.80c 1.76724E-07  
94242.80c 9.13854E-09 93237.80c 3.75963E-06 95241.80c 2.11999E-09  
999815.69d 7.06049E-04 8016.80c 5.33057E-05 13027.80c 4.98648E-02  
m18185 92234.80c 3.60511E-05 92235.80c 2.78022E-03 92236.80c 1.67153E-04  
92238.80c 2.06646E-04 53135.80c 1.47942E-07 54135.80c 3.19682E-08  
61149.80c 1.04688E-07 62149.80c 2.26522E-07 94238.80c 2.34713E-07  
94239.80c 4.46222E-06 94240.80c 4.74019E-07 94241.80c 1.75652E-07  
94242.80c 9.25719E-09 93237.80c 3.75696E-06 95241.80c 2.10550E-09  
999815.69d 7.18320E-04 8016.80c 5.42391E-05 13027.80c 4.98648E-02  
m18186 92234.80c 3.60324E-05 92235.80c 2.75759E-03 92236.80c 1.69985E-04  
92238.80c 2.06710E-04 53135.80c 1.52348E-07 54135.80c 3.15669E-08  
61149.80c 1.07772E-07 62149.80c 2.22381E-07 94238.80c 2.37771E-07  
94239.80c 4.38674E-06 94240.80c 4.76120E-07 94241.80c 1.75444E-07  
94242.80c 9.52747E-09 93237.80c 3.77741E-06 95241.80c 2.10106E-09  
999815.69d 7.38139E-04 8016.80c 5.57465E-05 13027.80c 4.98648E-02  
m18187 92234.80c 3.59900E-05 92235.80c 2.72300E-03 92236.80c 1.74444E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.06774E-04 53135.80c 1.58647E-07 54135.80c 3.10220E-08  
61149.80c 1.12177E-07 62149.80c 2.16884E-07 94238.80c 2.44427E-07  
94239.80c 4.29553E-06 94240.80c 4.80950E-07 94241.80c 1.76376E-07  
94242.80c 1.00087E-08 93237.80c 3.83072E-06 95241.80c 2.10997E-09  
999815.69d 7.68263E-04 8016.80c 5.80375E-05 13027.80c 4.98648E-02  
m18188 92234.80c 3.58214E-05 92235.80c 2.66681E-03 92236.80c 1.82103E-04  
92238.80c 2.06679E-04 53135.80c 1.68032E-07 54135.80c 3.02397E-08  
61149.80c 1.18733E-07 62149.80c 2.10072E-07 94238.80c 2.66945E-07  
94239.80c 4.29296E-06 94240.80c 5.00077E-07 94241.80c 1.82685E-07  
94242.80c 1.10406E-08 93237.80c 4.07173E-06 95241.80c 2.18270E-09  
999816.69d 8.16788E-04 8016.80c 6.17277E-05 13027.80c 4.98648E-02  
m18189 92234.80c 3.56889E-05 92235.80c 2.59016E-03 92236.80c 1.92299E-04  
92238.80c 2.06734E-04 53135.80c 1.79696E-07 54135.80c 2.92389E-08  
61149.80c 1.26856E-07 62149.80c 2.00562E-07 94238.80c 2.88744E-07  
94239.80c 4.15506E-06 94240.80c 5.14486E-07 94241.80c 1.87586E-07  
94242.80c 1.23656E-08 93237.80c 4.25747E-06 95241.80c 2.23998E-09  
999816.69d 8.83226E-04 8016.80c 6.67818E-05 13027.80c 4.98648E-02  
m18190 92234.80c 3.54953E-05 92235.80c 2.48780E-03 92236.80c 2.06014E-04  
92238.80c 2.06780E-04 53135.80c 1.94020E-07 54135.80c 2.79859E-08  
61149.80c 1.36806E-07 62149.80c 1.88832E-07 94238.80c 3.21315E-07  
94239.80c 3.99407E-06 94240.80c 5.34014E-07 94241.80c 1.94518E-07  
94242.80c 1.43004E-08 93237.80c 4.52549E-06 95241.80c 2.32159E-09  
999816.69d 9.71844E-04 8016.80c 7.35246E-05 13027.80c 4.98648E-02  
m18191 92234.80c 3.49566E-05 92235.80c 2.33161E-03 92236.80c 2.29039E-04  
92238.80c 2.05918E-04 53135.80c 2.12335E-07 54135.80c 2.63595E-08  
61149.80c 1.49496E-07 62149.80c 1.75260E-07 94238.80c 3.98679E-07  
94239.80c 4.33554E-06 94240.80c 6.39239E-07 94241.80c 2.33458E-07  
94242.80c 1.98651E-08 93237.80c 5.23367E-06 95241.80c 2.78823E-09  
999817.69d 1.10513E-03 8016.80c 8.36695E-05 13027.80c 4.98648E-02  
m18192 92234.80c 3.44373E-05 92235.80c 2.11947E-03 92236.80c 2.57820E-04  
92238.80c 2.05844E-04 53135.80c 2.31945E-07 54135.80c 2.41410E-08  
61149.80c 1.62970E-07 62149.80c 1.56829E-07 94238.80c 5.02642E-07  
94239.80c 4.11040E-06 94240.80c 6.86261E-07 94241.80c 2.51708E-07  
94242.80c 2.58483E-08 93237.80c 6.01058E-06 95241.80c 3.01086E-09  
999818.69d 1.28836E-03 8016.80c 9.76220E-05 13027.80c 4.98648E-02  
m18193 92234.80c 3.41483E-05 92235.80c 2.07439E-03 92236.80c 2.65271E-04  
92238.80c 2.05318E-04 53135.80c 2.23405E-07 54135.80c 2.38132E-08  
61149.80c 1.57059E-07 62149.80c 1.54812E-07 94238.80c 5.81747E-07  
94239.80c 4.33050E-06 94240.80c 7.33525E-07 94241.80c 2.86069E-07  
94242.80c 3.03595E-08 93237.80c 6.67658E-06 95241.80c 3.45694E-09  
999818.69d 1.32575E-03 8016.80c 1.00490E-04 13027.80c 4.98648E-02  
m18194 92234.80c 3.47019E-05 92235.80c 2.28898E-03 92236.80c 2.36212E-04  
92238.80c 2.05451E-04 53135.80c 2.06925E-07 54135.80c 2.61228E-08  
61149.80c 1.45744E-07 62149.80c 1.73751E-07 94238.80c 4.57552E-07  
94239.80c 4.54062E-06 94240.80c 6.81971E-07 94241.80c 2.62687E-07  
94242.80c 2.31383E-08 93237.80c 5.77373E-06 95241.80c 3.16269E-09  
999817.69d 1.14043E-03 8016.80c 8.63718E-05 13027.80c 4.98648E-02  
m18195 92234.80c 3.52853E-05 92235.80c 2.44332E-03 92236.80c 2.13185E-04  
92238.80c 2.06450E-04 53135.80c 1.91225E-07 54135.80c 2.77455E-08  
61149.80c 1.34863E-07 62149.80c 1.87227E-07 94238.80c 3.64367E-07  
94239.80c 4.13356E-06 94240.80c 5.65097E-07 94241.80c 2.15375E-07  
94242.80c 1.64567E-08 93237.80c 4.94084E-06 95241.80c 2.58757E-09  
999817.69d 1.00904E-03 8016.80c 7.63669E-05 13027.80c 4.98648E-02  
m18196 92234.80c 3.55277E-05 92235.80c 2.55407E-03 92236.80c 1.98126E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.06478E-04 53135.80c 1.77993E-07 54135.80c 2.90785E-08  
61149.80c 1.25670E-07 62149.80c 1.99550E-07 94238.80c 3.19566E-07  
94239.80c 4.26480E-06 94240.80c 5.38624E-07 94241.80c 2.03463E-07  
94242.80c 1.38597E-08 93237.80c 4.56900E-06 95241.80c 2.44169E-09  
999816.69d 9.13414E-04 8016.80c 6.90875E-05 13027.80c 4.98648E-02  
m18197 92234.80c 3.57030E-05 92235.80c 2.63636E-03 92236.80c 1.86908E-04  
92238.80c 2.06500E-04 53135.80c 1.67058E-07 54135.80c 3.01102E-08  
61149.80c 1.18050E-07 62149.80c 2.09369E-07 94238.80c 2.88641E-07  
94239.80c 4.36595E-06 94240.80c 5.17495E-07 94241.80c 1.93958E-07  
94242.80c 1.20569E-08 93237.80c 4.29892E-06 95241.80c 2.32653E-09  
999816.69d 8.42364E-04 8016.80c 6.36798E-05 13027.80c 4.98648E-02  
m18198 92234.80c 3.58675E-05 92235.80c 2.69288E-03 92236.80c 1.79085E-04  
92238.80c 2.06608E-04 53135.80c 1.58559E-07 54135.80c 3.08508E-08  
61149.80c 1.12109E-07 62149.80c 2.15955E-07 94238.80c 2.63769E-07  
94239.80c 4.36837E-06 94240.80c 4.97338E-07 94241.80c 1.85334E-07  
94242.80c 1.08152E-08 93237.80c 4.05061E-06 95241.80c 2.22445E-09  
999816.69d 7.93699E-04 8016.80c 5.99778E-05 13027.80c 4.98648E-02  
m18199 92234.80c 3.59703E-05 92235.80c 2.74113E-03 92236.80c 1.72441E-04  
92238.80c 2.06630E-04 53135.80c 1.51400E-07 54135.80c 3.14847E-08  
61149.80c 1.07100E-07 62149.80c 2.22390E-07 94238.80c 2.47038E-07  
94239.80c 4.42476E-06 94240.80c 4.83365E-07 94241.80c 1.78941E-07  
94242.80c 9.83880E-09 93237.80c 3.89318E-06 95241.80c 2.14785E-09  
999815.69d 7.52100E-04 8016.80c 5.68124E-05 13027.80c 4.98648E-02  
m18200 92234.80c 3.60502E-05 92235.80c 2.77765E-03 92236.80c 1.67374E-04  
92238.80c 2.06654E-04 53135.80c 1.45795E-07 54135.80c 3.19695E-08  
61149.80c 1.03174E-07 62149.80c 2.27533E-07 94238.80c 2.34354E-07  
94239.80c 4.46354E-06 94240.80c 4.71800E-07 94241.80c 1.73576E-07  
94242.80c 9.10437E-09 93237.80c 3.77012E-06 95241.80c 2.08376E-09  
999815.69d 7.20664E-04 8016.80c 5.44201E-05 13027.80c 4.98648E-02  
m18201 92234.80c 3.61145E-05 92235.80c 2.80550E-03 92236.80c 1.63465E-04  
92238.80c 2.06682E-04 53135.80c 1.41446E-07 54135.80c 3.23346E-08  
61149.80c 1.00124E-07 62149.80c 2.31567E-07 94238.80c 2.24423E-07  
94239.80c 4.48760E-06 94240.80c 4.62118E-07 94241.80c 1.68987E-07  
94242.80c 8.53951E-09 93237.80c 3.67102E-06 95241.80c 2.02898E-09  
999815.69d 6.96729E-04 8016.80c 5.25989E-05 13027.80c 4.98648E-02  
m18202 92234.80c 3.61671E-05 92235.80c 2.82657E-03 92236.80c 1.60461E-04  
92238.80c 2.06715E-04 53135.80c 1.38148E-07 54135.80c 3.25995E-08  
61149.80c 9.78092E-08 62149.80c 2.34617E-07 94238.80c 2.16490E-07  
94239.80c 4.49888E-06 94240.80c 4.53971E-07 94241.80c 1.65015E-07  
94242.80c 8.10068E-09 93237.80c 3.58967E-06 95241.80c 1.98149E-09  
999815.69d 6.78674E-04 8016.80c 5.12252E-05 13027.80c 4.98648E-02  
m18203 92234.80c 3.62106E-05 92235.80c 2.84205E-03 92236.80c 1.58201E-04  
92238.80c 2.06751E-04 53135.80c 1.35770E-07 54135.80c 3.27774E-08  
61149.80c 9.61390E-08 62149.80c 2.36764E-07 94238.80c 2.10094E-07  
94239.80c 4.49880E-06 94240.80c 4.47134E-07 94241.80c 1.61552E-07  
94242.80c 7.76052E-09 93237.80c 3.52222E-06 95241.80c 1.93997E-09  
999815.69d 6.65468E-04 8016.80c 5.02203E-05 13027.80c 4.98648E-02  
m18204 92234.80c 3.62461E-05 92235.80c 2.85255E-03 92236.80c 1.56600E-04  
92238.80c 2.06791E-04 53135.80c 1.34246E-07 54135.80c 3.28768E-08  
61149.80c 9.50680E-08 62149.80c 2.38061E-07 94238.80c 2.04982E-07  
94239.80c 4.48821E-06 94240.80c 4.41489E-07 94241.80c 1.58546E-07  
94242.80c 7.50344E-09 93237.80c 3.46659E-06 95241.80c 1.90376E-09  
999815.69d 6.56563E-04 8016.80c 4.95426E-05 13027.80c 4.98648E-02  
m18205 92234.80c 3.62623E-05 92235.80c 2.85216E-03 92236.80c 1.56476E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.06834E-04 53135.80c 1.34212E-07 54135.80c 3.28326E-08  
61149.80c 9.50419E-08 62149.80c 2.37925E-07 94238.80c 2.02856E-07  
94239.80c 4.46098E-06 94240.80c 4.38467E-07 94241.80c 1.56639E-07  
94242.80c 7.40741E-09 93237.80c 3.44267E-06 95241.80c 1.88138E-09  
999815.69d 6.57090E-04 8016.80c 4.95829E-05 13027.80c 4.98648E-02  
m18206 92234.80c 3.62860E-05 92235.80c 2.85454E-03 92236.80c 1.55948E-04  
92238.80c 2.06883E-04 53135.80c 1.34177E-07 54135.80c 3.27974E-08  
61149.80c 9.50177E-08 62149.80c 2.37670E-07 94238.80c 1.99608E-07  
94239.80c 4.43162E-06 94240.80c 4.34729E-07 94241.80c 1.54323E-07  
94242.80c 7.27464E-09 93237.80c 3.40432E-06 95241.80c 1.85298E-09  
999815.69d 6.55230E-04 8016.80c 4.94416E-05 13027.80c 4.98648E-02  
m18207 92234.80c 3.63031E-05 92235.80c 2.85269E-03 92236.80c 1.55985E-04  
92238.80c 2.06936E-04 53135.80c 1.34911E-07 54135.80c 3.26946E-08  
61149.80c 9.55331E-08 62149.80c 2.36626E-07 94238.80c 1.97340E-07  
94239.80c 4.39319E-06 94240.80c 4.31981E-07 94241.80c 1.52379E-07  
94242.80c 7.20386E-09 93237.80c 3.37532E-06 95241.80c 1.82883E-09  
999815.69d 6.57052E-04 8016.80c 4.95803E-05 13027.80c 4.98648E-02  
m18208 92234.80c 3.63122E-05 92235.80c 2.84585E-03 92236.80c 1.56688E-04  
92238.80c 2.06992E-04 53135.80c 1.36548E-07 54135.80c 3.25164E-08  
61149.80c 9.66825E-08 62149.80c 2.34716E-07 94238.80c 1.96236E-07  
94239.80c 4.34520E-06 94240.80c 4.30431E-07 94241.80c 1.50890E-07  
94242.80c 7.20496E-09 93237.80c 3.35763E-06 95241.80c 1.80987E-09  
999815.69d 6.63180E-04 8016.80c 5.00464E-05 13027.80c 4.98648E-02  
m18209 92234.80c 3.63104E-05 92235.80c 2.83275E-03 92236.80c 1.58240E-04  
92238.80c 2.07051E-04 53135.80c 1.39299E-07 54135.80c 3.22500E-08  
61149.80c 9.86130E-08 62149.80c 2.31823E-07 94238.80c 1.96655E-07  
94239.80c 4.28661E-06 94240.80c 4.30398E-07 94241.80c 1.49988E-07  
94242.80c 7.29667E-09 93237.80c 3.35491E-06 95241.80c 1.79768E-09  
999815.69d 6.74730E-04 8016.80c 5.09251E-05 13027.80c 4.98648E-02  
m18210 92234.80c 3.62932E-05 92235.80c 2.81137E-03 92236.80c 1.60921E-04  
92238.80c 2.07111E-04 53135.80c 1.43464E-07 54135.80c 3.18762E-08  
61149.80c 1.01533E-07 62149.80c 2.27800E-07 94238.80c 1.99167E-07  
94239.80c 4.21588E-06 94240.80c 4.32337E-07 94241.80c 1.49859E-07  
94242.80c 7.50890E-09 93237.80c 3.37287E-06 95241.80c 1.79448E-09  
999815.69d 6.93442E-04 8016.80c 5.23485E-05 13027.80c 4.98648E-02  
m18211 92234.80c 3.62541E-05 92235.80c 2.77863E-03 92236.80c 1.65155E-04  
92238.80c 2.07171E-04 53135.80c 1.49462E-07 54135.80c 3.13688E-08  
61149.80c 1.05732E-07 62149.80c 2.22484E-07 94238.80c 2.04693E-07  
94239.80c 4.13083E-06 94240.80c 4.36847E-07 94241.80c 1.50753E-07  
94242.80c 7.88953E-09 93237.80c 3.42024E-06 95241.80c 1.80328E-09  
999815.69d 7.21958E-04 8016.80c 5.45172E-05 13027.80c 4.98648E-02  
m18212 92234.80c 3.60959E-05 92235.80c 2.72521E-03 92236.80c 1.72465E-04  
92238.80c 2.07083E-04 53135.80c 1.58481E-07 54135.80c 3.06406E-08  
61149.80c 1.12042E-07 62149.80c 2.15969E-07 94238.80c 2.23529E-07  
94239.80c 4.13199E-06 94240.80c 4.54501E-07 94241.80c 1.56324E-07  
94242.80c 8.70857E-09 93237.80c 3.63570E-06 95241.80c 1.86761E-09  
999815.69d 7.68048E-04 8016.80c 5.80220E-05 13027.80c 4.98648E-02  
m18213 92234.80c 3.59717E-05 92235.80c 2.65206E-03 92236.80c 1.82236E-04  
92238.80c 2.07135E-04 53135.80c 1.69826E-07 54135.80c 2.97044E-08  
61149.80c 1.19956E-07 62149.80c 2.06861E-07 94238.80c 2.41820E-07  
94239.80c 4.00422E-06 94240.80c 4.68172E-07 94241.80c 1.60832E-07  
94242.80c 9.76926E-09 93237.80c 3.80244E-06 95241.80c 1.92033E-09  
999816.69d 8.31439E-04 8016.80c 6.28439E-05 13027.80c 4.98648E-02  
m18214 92234.80c 3.57896E-05 92235.80c 2.55389E-03 92236.80c 1.95442E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07179E-04 53135.80c 1.83931E-07 54135.80c 2.85256E-08  
61149.80c 1.29771E-07 62149.80c 1.95667E-07 94238.80c 2.69264E-07  
94239.80c 3.85509E-06 94240.80c 4.86828E-07 94241.80c 1.67244E-07  
94242.80c 1.13270E-08 93237.80c 4.04407E-06 95241.80c 1.99583E-09  
999816.69d 9.16377E-04 8016.80c 6.93059E-05 13027.80c 4.98648E-02  
m18215 92234.80c 3.52801E-05 92235.80c 2.40320E-03 92236.80c 2.17736E-04  
92238.80c 2.06370E-04 53135.80c 2.02365E-07 54135.80c 2.69974E-08  
61149.80c 1.42570E-07 62149.80c 1.82896E-07 94238.80c 3.34625E-07  
94239.80c 4.19412E-06 94240.80c 5.84530E-07 94241.80c 2.01615E-07  
94242.80c 1.58058E-08 93237.80c 4.68276E-06 95241.80c 2.40747E-09  
999817.69d 1.04492E-03 8016.80c 7.90877E-05 13027.80c 4.98648E-02  
m18216 92234.80c 3.47869E-05 92235.80c 2.19675E-03 92236.80c 2.45893E-04  
92238.80c 2.06301E-04 53135.80c 2.22833E-07 54135.80c 2.48850E-08  
61149.80c 1.56679E-07 62149.80c 1.65339E-07 94238.80c 4.23282E-07  
94239.80c 3.98541E-06 94240.80c 6.30211E-07 94241.80c 2.18768E-07  
94242.80c 2.07130E-08 93237.80c 5.39025E-06 95241.80c 2.61640E-09  
999818.69d 1.22312E-03 8016.80c 9.26541E-05 13027.80c 4.98648E-02  
m18217 92234.80c 3.47645E-05 92235.80c 2.20625E-03 92236.80c 2.44894E-04  
92238.80c 2.06154E-04 53135.80c 2.10453E-07 54135.80c 2.50690E-08  
61149.80c 1.48104E-07 62149.80c 1.68675E-07 94238.80c 4.32320E-07  
94239.80c 4.09422E-06 94240.80c 6.35071E-07 94241.80c 2.24633E-07  
94242.80c 2.08150E-08 93237.80c 5.52629E-06 95241.80c 2.71358E-09  
999818.69d 1.21452E-03 8016.80c 9.20166E-05 13027.80c 4.98648E-02  
m18218 92234.80c 3.52728E-05 92235.80c 2.41173E-03 92236.80c 2.16782E-04  
92238.80c 2.06273E-04 53135.80c 1.92100E-07 54135.80c 2.72007E-08  
61149.80c 1.35432E-07 62149.80c 1.86296E-07 94238.80c 3.37825E-07  
94239.80c 4.27737E-06 94240.80c 5.85662E-07 94241.80c 2.03863E-07  
94242.80c 1.56481E-08 93237.80c 4.75829E-06 95241.80c 2.45340E-09  
999817.69d 1.03728E-03 8016.80c 7.85189E-05 13027.80c 4.98648E-02  
m18219 92234.80c 3.58036E-05 92235.80c 2.55737E-03 92236.80c 1.94916E-04  
92238.80c 2.07168E-04 53135.80c 1.75828E-07 54135.80c 2.86611E-08  
61149.80c 1.24116E-07 62149.80c 1.98565E-07 94238.80c 2.68130E-07  
94239.80c 3.87963E-06 94240.80c 4.82449E-07 94241.80c 1.65776E-07  
94242.80c 1.10307E-08 93237.80c 4.06197E-06 95241.80c 1.99093E-09  
999816.69d 9.13404E-04 8016.80c 6.90900E-05 13027.80c 4.98648E-02  
m18220 92234.80c 3.60236E-05 92235.80c 2.66090E-03 92236.80c 1.80723E-04  
92238.80c 2.07192E-04 53135.80c 1.62581E-07 54135.80c 2.98597E-08  
61149.80c 1.14884E-07 62149.80c 2.10014E-07 94238.80c 2.34722E-07  
94239.80c 3.99182E-06 94240.80c 4.57912E-07 94241.80c 1.55673E-07  
94242.80c 9.23182E-09 93237.80c 3.75105E-06 95241.80c 1.86755E-09  
999816.69d 8.24082E-04 8016.80c 6.22922E-05 13027.80c 4.98648E-02  
m18221 92234.80c 3.61818E-05 92235.80c 2.73724E-03 92236.80c 1.70239E-04  
92238.80c 2.07211E-04 53135.80c 1.51905E-07 54135.80c 3.07755E-08  
61149.80c 1.07425E-07 62149.80c 2.19168E-07 94238.80c 2.11814E-07  
94239.80c 4.07728E-06 94240.80c 4.38611E-07 94241.80c 1.47755E-07  
94242.80c 7.99688E-09 93237.80c 3.52663E-06 95241.80c 1.77178E-09  
999815.69d 7.58241E-04 8016.80c 5.72820E-05 13027.80c 4.98648E-02  
m18222 92234.80c 3.63299E-05 92235.80c 2.78921E-03 92236.80c 1.62987E-04  
92238.80c 2.07308E-04 53135.80c 1.43823E-07 54135.80c 3.14241E-08  
61149.80c 1.01762E-07 62149.80c 2.25272E-07 94238.80c 1.93508E-07  
94239.80c 4.07309E-06 94240.80c 4.20788E-07 94241.80c 1.40809E-07  
94242.80c 7.15768E-09 93237.80c 3.32175E-06 95241.80c 1.68945E-09  
999815.69d 7.13523E-04 8016.80c 5.38808E-05 13027.80c 4.98648E-02  
m18223 92234.80c 3.64221E-05 92235.80c 2.83352E-03 92236.80c 1.56845E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07327E-04 53135.80c 1.37026E-07 54135.80c 3.19735E-08  
 61149.80c 9.69966E-08 62149.80c 2.31322E-07 94238.80c 1.81214E-07  
 94239.80c 4.11953E-06 94240.80c 4.08262E-07 94241.80c 1.35615E-07  
 94242.80c 6.49772E-09 93237.80c 3.19202E-06 95241.80c 1.62724E-09  
 999815.69d 6.75367E-04 8016.80c 5.09776E-05 13027.80c 4.98648E-02  
 m18224 92234.80c 3.64936E-05 92235.80c 2.86690E-03 92236.80c 1.52180E-04  
 92238.80c 2.07349E-04 53135.80c 1.31756E-07 54135.80c 3.23885E-08  
 61149.80c 9.32972E-08 62149.80c 2.36176E-07 94238.80c 1.71919E-07  
 94239.80c 4.15062E-06 94240.80c 3.97981E-07 94241.80c 1.31302E-07  
 94242.80c 6.00388E-09 93237.80c 3.09095E-06 95241.80c 1.57572E-09  
 999815.69d 6.46651E-04 8016.80c 4.87927E-05 13027.80c 4.98648E-02  
 m18225 92234.80c 3.65511E-05 92235.80c 2.89227E-03 92236.80c 1.48593E-04  
 92238.80c 2.07374E-04 53135.80c 1.27693E-07 54135.80c 3.26964E-08  
 61149.80c 9.04414E-08 62149.80c 2.39990E-07 94238.80c 1.64655E-07  
 94239.80c 4.16897E-06 94240.80c 3.89422E-07 94241.80c 1.27647E-07  
 94242.80c 5.62543E-09 93237.80c 3.00973E-06 95241.80c 1.53208E-09  
 999815.69d 6.24854E-04 8016.80c 4.71343E-05 13027.80c 4.98648E-02  
 m18226 92234.80c 3.65982E-05 92235.80c 2.91144E-03 92236.80c 1.45843E-04  
 92238.80c 2.07403E-04 53135.80c 1.24626E-07 54135.80c 3.29158E-08  
 61149.80c 8.82840E-08 62149.80c 2.42869E-07 94238.80c 1.58858E-07  
 94239.80c 4.17632E-06 94240.80c 3.82252E-07 94241.80c 1.24506E-07  
 94242.80c 5.33211E-09 93237.80c 2.94312E-06 95241.80c 1.49453E-09  
 999815.69d 6.08451E-04 8016.80c 4.58863E-05 13027.80c 4.98648E-02  
 m18227 92234.80c 3.66369E-05 92235.80c 2.92548E-03 92236.80c 1.43776E-04  
 92238.80c 2.07435E-04 53135.80c 1.22416E-07 54135.80c 3.30595E-08  
 61149.80c 8.67293E-08 62149.80c 2.44888E-07 94238.80c 1.54184E-07  
 94239.80c 4.17383E-06 94240.80c 3.76252E-07 94241.80c 1.21787E-07  
 94242.80c 5.10502E-09 93237.80c 2.88794E-06 95241.80c 1.46193E-09  
 999814.69d 5.96473E-04 8016.80c 4.49749E-05 13027.80c 4.98648E-02  
 m18228 92234.80c 3.66688E-05 92235.80c 2.93501E-03 92236.80c 1.42312E-04  
 92238.80c 2.07471E-04 53135.80c 1.20996E-07 54135.80c 3.31357E-08  
 61149.80c 8.57295E-08 62149.80c 2.46092E-07 94238.80c 1.50445E-07  
 94239.80c 4.16229E-06 94240.80c 3.71306E-07 94241.80c 1.19442E-07  
 94242.80c 4.93339E-09 93237.80c 2.84243E-06 95241.80c 1.43370E-09  
 999814.69d 5.88401E-04 8016.80c 4.43609E-05 13027.80c 4.98648E-02  
 m18229 92234.80c 3.66832E-05 92235.80c 2.93456E-03 92236.80c 1.42209E-04  
 92238.80c 2.07510E-04 53135.80c 1.20998E-07 54135.80c 3.30905E-08  
 61149.80c 8.57288E-08 62149.80c 2.45931E-07 94238.80c 1.48890E-07  
 94239.80c 4.13656E-06 94240.80c 3.68714E-07 94241.80c 1.17986E-07  
 94242.80c 4.87034E-09 93237.80c 2.82279E-06 95241.80c 1.41658E-09  
 999814.69d 5.88947E-04 8016.80c 4.44025E-05 13027.80c 4.98648E-02  
 m18230 92234.80c 3.67046E-05 92235.80c 2.93675E-03 92236.80c 1.41724E-04  
 92238.80c 2.07553E-04 53135.80c 1.20941E-07 54135.80c 3.30517E-08  
 61149.80c 8.56894E-08 62149.80c 2.45642E-07 94238.80c 1.46506E-07  
 94239.80c 4.10880E-06 94240.80c 3.65441E-07 94241.80c 1.16202E-07  
 94242.80c 4.78128E-09 93237.80c 2.79137E-06 95241.80c 1.39474E-09  
 999814.69d 5.87264E-04 8016.80c 4.42745E-05 13027.80c 4.98648E-02  
 m18231 92234.80c 3.67204E-05 92235.80c 2.93505E-03 92236.80c 1.41756E-04  
 92238.80c 2.07601E-04 53135.80c 1.21592E-07 54135.80c 3.29553E-08  
 61149.80c 8.61484E-08 62149.80c 2.44593E-07 94238.80c 1.44835E-07  
 94239.80c 4.07320E-06 94240.80c 3.63039E-07 94241.80c 1.14720E-07  
 94242.80c 4.73351E-09 93237.80c 2.76758E-06 95241.80c 1.37636E-09  
 999814.69d 5.88928E-04 8016.80c 4.44015E-05 13027.80c 4.98648E-02  
 m18232 92234.80c 3.67286E-05 92235.80c 2.92881E-03 92236.80c 1.42399E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07651E-04 53135.80c 1.23077E-07 54135.80c 3.27950E-08  
61149.80c 8.71934E-08 62149.80c 2.42712E-07 94238.80c 1.44015E-07  
94239.80c 4.02939E-06 94240.80c 3.61694E-07 94241.80c 1.13604E-07  
94242.80c 4.73370E-09 93237.80c 2.75307E-06 95241.80c 1.36219E-09  
999814.69d 5.94510E-04 8016.80c 4.48264E-05 13027.80c 4.98648E-02  
m18233 92234.80c 3.67274E-05 92235.80c 2.91685E-03 92236.80c 1.43822E-04  
92238.80c 2.07704E-04 53135.80c 1.25597E-07 54135.80c 3.25594E-08  
61149.80c 8.89656E-08 62149.80c 2.39890E-07 94238.80c 1.44311E-07  
94239.80c 3.97654E-06 94240.80c 3.61691E-07 94241.80c 1.12964E-07  
94242.80c 4.79450E-09 93237.80c 2.75085E-06 95241.80c 1.35353E-09  
999814.69d 6.05051E-04 8016.80c 4.56284E-05 13027.80c 4.98648E-02  
m18234 92234.80c 3.67123E-05 92235.80c 2.89731E-03 92236.80c 1.46287E-04  
92238.80c 2.07759E-04 53135.80c 1.29444E-07 54135.80c 3.22316E-08  
61149.80c 9.16681E-08 62149.80c 2.35998E-07 94238.80c 1.46148E-07  
94239.80c 3.91336E-06 94240.80c 3.63444E-07 94241.80c 1.12953E-07  
94242.80c 4.93638E-09 93237.80c 2.76570E-06 95241.80c 1.35218E-09  
999815.69d 6.22157E-04 8016.80c 4.69296E-05 13027.80c 4.98648E-02  
m18235 92234.80c 3.66772E-05 92235.80c 2.86723E-03 92236.80c 1.50195E-04  
92238.80c 2.07813E-04 53135.80c 1.35033E-07 54135.80c 3.17889E-08  
61149.80c 9.55898E-08 62149.80c 2.30901E-07 94238.80c 1.50212E-07  
94239.80c 3.83803E-06 94240.80c 3.67515E-07 94241.80c 1.13780E-07  
94242.80c 5.19224E-09 93237.80c 2.80491E-06 95241.80c 1.36068E-09  
999815.69d 6.48308E-04 8016.80c 4.89186E-05 13027.80c 4.98648E-02  
m18236 92234.80c 3.65348E-05 92235.80c 2.81805E-03 92236.80c 1.56974E-04  
92238.80c 2.07735E-04 53135.80c 1.43536E-07 54135.80c 3.11545E-08  
61149.80c 1.01551E-07 62149.80c 2.24790E-07 94238.80c 1.64091E-07  
94239.80c 3.84419E-06 94240.80c 3.82879E-07 94241.80c 1.18246E-07  
94242.80c 5.74301E-09 93237.80c 2.98275E-06 95241.80c 1.41238E-09  
999815.69d 6.90721E-04 8016.80c 5.21434E-05 13027.80c 4.98648E-02  
m18237 92234.80c 3.64223E-05 92235.80c 2.75019E-03 92236.80c 1.66097E-04  
92238.80c 2.07782E-04 53135.80c 1.54438E-07 54135.80c 3.03298E-08  
61149.80c 1.09174E-07 62149.80c 2.16247E-07 94238.80c 1.77680E-07  
94239.80c 3.73244E-06 94240.80c 3.95348E-07 94241.80c 1.22095E-07  
94242.80c 6.46691E-09 93237.80c 3.12173E-06 95241.80c 1.45744E-09  
999815.69d 7.49466E-04 8016.80c 5.66115E-05 13027.80c 4.98648E-02  
m18238 92234.80c 3.62566E-05 92235.80c 2.65854E-03 92236.80c 1.78514E-04  
92238.80c 2.07822E-04 53135.80c 1.68226E-07 54135.80c 2.92811E-08  
61149.80c 1.18793E-07 62149.80c 2.05851E-07 94238.80c 1.98195E-07  
94239.80c 3.60217E-06 94240.80c 4.12511E-07 94241.80c 1.27605E-07  
94242.80c 7.53966E-09 93237.80c 3.32431E-06 95241.80c 1.52234E-09  
999816.69d 8.28712E-04 8016.80c 6.26389E-05 13027.80c 4.98648E-02  
m18239 92234.80c 3.57930E-05 92235.80c 2.51663E-03 92236.80c 1.99609E-04  
92238.80c 2.07099E-04 53135.80c 1.86801E-07 54135.80c 2.79249E-08  
61149.80c 1.31727E-07 62149.80c 1.94366E-07 94238.80c 2.47130E-07  
94239.80c 3.93276E-06 94240.80c 4.97993E-07 94241.80c 1.55020E-07  
94242.80c 1.06137E-08 93237.80c 3.85831E-06 95241.80c 1.85033E-09  
999816.69d 9.49680E-04 8016.80c 7.18409E-05 13027.80c 4.98648E-02  
m18240 92234.80c 3.53389E-05 92235.80c 2.31965E-03 92236.80c 2.26700E-04  
92238.80c 2.07036E-04 53135.80c 2.08488E-07 54135.80c 2.60026E-08  
61149.80c 1.46738E-07 62149.80c 1.78339E-07 94238.80c 3.14590E-07  
94239.80c 3.75125E-06 94240.80c 5.40984E-07 94241.80c 1.70074E-07  
94242.80c 1.40935E-08 93237.80c 4.45954E-06 95241.80c 2.03315E-09  
999817.69d 1.11954E-03 8016.80c 8.47677E-05 13027.80c 4.98648E-02  
m18241 92234.80c 3.55537E-05 92235.80c 2.36809E-03 92236.80c 2.19008E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.07302E-04 53135.80c 1.92963E-07 54135.80c 2.64194E-08  
61149.80c 1.35945E-07 62149.80c 1.84743E-07 94238.80c 2.78875E-07  
94239.80c 3.67265E-06 94240.80c 5.04589E-07 94241.80c 1.52253E-07  
94242.80c 1.18081E-08 93237.80c 4.16131E-06 95241.80c 1.83687E-09  
999817.69d 1.07879E-03 8016.80c 8.16808E-05 13027.80c 4.98648E-02  
m18242 92234.80c 3.60147E-05 92235.80c 2.56366E-03 92236.80c 1.91910E-04  
92238.80c 2.07405E-04 53135.80c 1.72681E-07 54135.80c 2.82950E-08  
61149.80c 1.21871E-07 62149.80c 2.00541E-07 94238.80c 2.14807E-07  
94239.80c 3.81946E-06 94240.80c 4.59197E-07 94241.80c 1.35621E-07  
94242.80c 8.65657E-09 93237.80c 3.55208E-06 95241.80c 1.63005E-09  
999816.69d 9.10334E-04 8016.80c 6.88587E-05 13027.80c 4.98648E-02  
m18243 92234.80c 3.64817E-05 92235.80c 2.69970E-03 92236.80c 1.71397E-04  
92238.80c 2.08156E-04 53135.80c 1.55899E-07 54135.80c 2.95259E-08  
61149.80c 1.10160E-07 62149.80c 2.11314E-07 94238.80c 1.69038E-07  
94239.80c 3.44981E-06 94240.80c 3.74640E-07 94241.80c 1.08841E-07  
94242.80c 5.99669E-09 93237.80c 3.01655E-06 95241.80c 1.30565E-09  
999816.69d 7.94660E-04 8016.80c 6.00584E-05 13027.80c 4.98648E-02  
m18244 92234.80c 3.66783E-05 92235.80c 2.79564E-03 92236.80c 1.58109E-04  
92238.80c 2.08177E-04 53135.80c 1.42683E-07 54135.80c 3.05312E-08  
61149.80c 1.00921E-07 62149.80c 2.21763E-07 94238.80c 1.47023E-07  
94239.80c 3.53819E-06 94240.80c 3.52933E-07 94241.80c 1.01176E-07  
94242.80c 4.95071E-09 93237.80c 2.77458E-06 95241.80c 1.21248E-09  
999815.69d 7.12001E-04 8016.80c 5.37696E-05 13027.80c 4.98648E-02  
m18245 92234.80c 3.68191E-05 92235.80c 2.86567E-03 92236.80c 1.48392E-04  
92238.80c 2.08194E-04 53135.80c 1.32315E-07 54135.80c 3.12798E-08  
61149.80c 9.36558E-08 62149.80c 2.30205E-07 94238.80c 1.32092E-07  
94239.80c 3.60463E-06 94240.80c 3.36149E-07 94241.80c 9.53044E-08  
94242.80c 4.24512E-09 93237.80c 2.60143E-06 95241.80c 1.14167E-09  
999815.69d 6.51655E-04 8016.80c 4.91789E-05 13027.80c 4.98648E-02  
m18246 92234.80c 3.69480E-05 92235.80c 2.91280E-03 92236.80c 1.41757E-04  
92238.80c 2.08275E-04 53135.80c 1.24709E-07 54135.80c 3.17949E-08  
61149.80c 8.83122E-08 62149.80c 2.35801E-07 94238.80c 1.20380E-07  
94239.80c 3.59460E-06 94240.80c 3.21371E-07 94241.80c 9.03918E-08  
94242.80c 3.77658E-09 93237.80c 2.44639E-06 95241.80c 1.08342E-09  
999815.69d 6.11162E-04 8016.80c 4.60995E-05 13027.80c 4.98648E-02  
m18247 92234.80c 3.70291E-05 92235.80c 2.95292E-03 92236.80c 1.36145E-04  
92238.80c 2.08291E-04 53135.80c 1.18314E-07 54135.80c 3.22213E-08  
61149.80c 8.38172E-08 62149.80c 2.41479E-07 94238.80c 1.12488E-07  
94239.80c 3.62942E-06 94240.80c 3.10750E-07 94241.80c 8.66666E-08  
94242.80c 3.40820E-09 93237.80c 2.34759E-06 95241.80c 1.03886E-09  
999814.69d 5.76650E-04 8016.80c 4.34739E-05 13027.80c 4.98648E-02  
m18248 92234.80c 3.70919E-05 92235.80c 2.98295E-03 92236.80c 1.31911E-04  
92238.80c 2.08309E-04 53135.80c 1.13417E-07 54135.80c 3.25347E-08  
61149.80c 8.03701E-08 62149.80c 2.46066E-07 94238.80c 1.06565E-07  
94239.80c 3.65185E-06 94240.80c 3.02140E-07 94241.80c 8.36240E-08  
94242.80c 3.13541E-09 93237.80c 2.27113E-06 95241.80c 1.00255E-09  
999814.69d 5.50833E-04 8016.80c 4.15097E-05 13027.80c 4.98648E-02  
m18249 92234.80c 3.71418E-05 92235.80c 3.00568E-03 92236.80c 1.28675E-04  
92238.80c 2.08330E-04 53135.80c 1.09673E-07 54135.80c 3.27602E-08  
61149.80c 7.77332E-08 62149.80c 2.49682E-07 94238.80c 1.01963E-07  
94239.80c 3.66402E-06 94240.80c 2.95046E-07 94241.80c 8.10820E-08  
94242.80c 2.92813E-09 93237.80c 2.21005E-06 95241.80c 9.72228E-10  
999814.69d 5.31340E-04 8016.80c 4.00268E-05 13027.80c 4.98648E-02  
m18250 92234.80c 3.71826E-05 92235.80c 3.02274E-03 92236.80c 1.26205E-04



# 26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08354E-04 53135.80c 1.06865E-07 54135.80c 3.29143E-08  
 61149.80c 7.57534E-08 62149.80c 2.52410E-07 94238.80c 9.83114E-08  
 94239.80c 3.66727E-06 94240.80c 2.89157E-07 94241.80c 7.89261E-08  
 94242.80c 2.76860E-09 93237.80c 2.16024E-06 95241.80c 9.46484E-10  
 999814.69d 5.16737E-04 8016.80c 3.89157E-05 13027.80c 4.98648E-02  
 m18251 92234.80c 3.72159E-05 92235.80c 3.03522E-03 92236.80c 1.24357E-04  
 92238.80c 2.08381E-04 53135.80c 1.04850E-07 54135.80c 3.30091E-08  
 61149.80c 7.43322E-08 62149.80c 2.54311E-07 94238.80c 9.53803E-08  
 94239.80c 3.66261E-06 94240.80c 2.84267E-07 94241.80c 7.70825E-08  
 94242.80c 2.64579E-09 93237.80c 2.11916E-06 95241.80c 9.24420E-10  
 999814.69d 5.06111E-04 8016.80c 3.81073E-05 13027.80c 4.98648E-02  
 m18252 92234.80c 3.72433E-05 92235.80c 3.04365E-03 92236.80c 1.23053E-04  
 92238.80c 2.08412E-04 53135.80c 1.03554E-07 54135.80c 3.30529E-08  
 61149.80c 7.34184E-08 62149.80c 2.55428E-07 94238.80c 9.30448E-08  
 94239.80c 3.65069E-06 94240.80c 2.80266E-07 94241.80c 7.55116E-08  
 94242.80c 2.55345E-09 93237.80c 2.08544E-06 95241.80c 9.05546E-10  
 999814.69d 4.98973E-04 8016.80c 3.75641E-05 13027.80c 4.98648E-02  
 m18253 92234.80c 3.72552E-05 92235.80c 3.04311E-03 92236.80c 1.22987E-04  
 92238.80c 2.08444E-04 53135.80c 1.03612E-07 54135.80c 3.30089E-08  
 61149.80c 7.34570E-08 62149.80c 2.55228E-07 94238.80c 9.21018E-08  
 94239.80c 3.62755E-06 94240.80c 2.78273E-07 94241.80c 7.45819E-08  
 94242.80c 2.52134E-09 93237.80c 2.07124E-06 95241.80c 8.94599E-10  
 999814.69d 4.99583E-04 8016.80c 3.76106E-05 13027.80c 4.98648E-02  
 m18254 92234.80c 3.72736E-05 92235.80c 3.04497E-03 92236.80c 1.22564E-04  
 92238.80c 2.08481E-04 53135.80c 1.03549E-07 54135.80c 3.29668E-08  
 61149.80c 7.34135E-08 62149.80c 2.54892E-07 94238.80c 9.06287E-08  
 94239.80c 3.60251E-06 94240.80c 2.75669E-07 94241.80c 7.34195E-08  
 94242.80c 2.47403E-09 93237.80c 2.04822E-06 95241.80c 8.80421E-10  
 999814.69d 4.98132E-04 8016.80c 3.75006E-05 13027.80c 4.98648E-02  
 m18255 92234.80c 3.72865E-05 92235.80c 3.04336E-03 92236.80c 1.22611E-04  
 92238.80c 2.08521E-04 53135.80c 1.04134E-07 54135.80c 3.28818E-08  
 61149.80c 7.38267E-08 62149.80c 2.53809E-07 94238.80c 8.96142E-08  
 94239.80c 3.57118E-06 94240.80c 2.73804E-07 94241.80c 7.24762E-08  
 94242.80c 2.44945E-09 93237.80c 2.03107E-06 95241.80c 8.68779E-10  
 999814.69d 4.99693E-04 8016.80c 3.76197E-05 13027.80c 4.98648E-02  
 m18256 92234.80c 3.72932E-05 92235.80c 3.03768E-03 92236.80c 1.23213E-04  
 92238.80c 2.08564E-04 53135.80c 1.05481E-07 54135.80c 3.27497E-08  
 61149.80c 7.47778E-08 62149.80c 2.51917E-07 94238.80c 8.91456E-08  
 94239.80c 3.53325E-06 94240.80c 2.72826E-07 94241.80c 7.17980E-08  
 94242.80c 2.45121E-09 93237.80c 2.02099E-06 95241.80c 8.60198E-10  
 999814.69d 5.04776E-04 8016.80c 3.80068E-05 13027.80c 4.98648E-02  
 m18257 92234.80c 3.72911E-05 92235.80c 3.02683E-03 92236.80c 1.24524E-04  
 92238.80c 2.08608E-04 53135.80c 1.07783E-07 54135.80c 3.25619E-08  
 61149.80c 7.64005E-08 62149.80c 2.49114E-07 94238.80c 8.93938E-08  
 94239.80c 3.48812E-06 94240.80c 2.72979E-07 94241.80c 7.14621E-08  
 94242.80c 2.48639E-09 93237.80c 2.02033E-06 95241.80c 8.55590E-10  
 999814.69d 5.14322E-04 8016.80c 3.87333E-05 13027.80c 4.98648E-02  
 m18258 92234.80c 3.72771E-05 92235.80c 3.00910E-03 92236.80c 1.26786E-04  
 92238.80c 2.08654E-04 53135.80c 1.11320E-07 54135.80c 3.23050E-08  
 61149.80c 7.88913E-08 62149.80c 2.45296E-07 94238.80c 9.06354E-08  
 94239.80c 3.43492E-06 94240.80c 2.74616E-07 94241.80c 7.15793E-08  
 94242.80c 2.56657E-09 93237.80c 2.03273E-06 95241.80c 8.56279E-10  
 999814.69d 5.29807E-04 8016.80c 3.99115E-05 13027.80c 4.98648E-02  
 m18259 92234.80c 3.72454E-05 92235.80c 2.98182E-03 92236.80c 1.30372E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.08700E-04 53135.80c 1.16502E-07 54135.80c 3.19603E-08  
61149.80c 8.25367E-08 62149.80c 2.40367E-07 94238.80c 9.33196E-08  
94239.80c 3.37219E-06 94240.80c 2.78230E-07 94241.80c 7.23068E-08  
94242.80c 2.71059E-09 93237.80c 2.06386E-06 95241.80c 8.64138E-10  
999814.69d 5.53507E-04 8016.80c 4.17141E-05 13027.80c 4.98648E-02  
m18260 92234.80c 3.71210E-05 92235.80c 2.93718E-03 92236.80c 1.36579E-04  
92238.80c 2.08634E-04 53135.80c 1.24461E-07 54135.80c 3.14682E-08  
61149.80c 8.81306E-08 62149.80c 2.34657E-07 94238.80c 1.02210E-07  
94239.80c 3.38249E-06 94240.80c 2.90731E-07 94241.80c 7.54681E-08  
94242.80c 3.01644E-09 93237.80c 2.19835E-06 95241.80c 9.00889E-10  
999814.69d 5.91955E-04 8016.80c 4.46370E-05 13027.80c 4.98648E-02  
m18261 92234.80c 3.70197E-05 92235.80c 2.87493E-03 92236.80c 1.45031E-04  
92238.80c 2.08674E-04 53135.80c 1.34913E-07 54135.80c 3.08111E-08  
61149.80c 9.54585E-08 62149.80c 2.26691E-07 94238.80c 1.11157E-07  
94239.80c 3.29130E-06 94240.80c 3.01655E-07 94241.80c 7.84467E-08  
94242.80c 3.42935E-09 93237.80c 2.30688E-06 95241.80c 9.35862E-10  
999815.69d 6.45774E-04 8016.80c 4.87295E-05 13027.80c 4.98648E-02  
m18262 92234.80c 3.68701E-05 92235.80c 2.79020E-03 92236.80c 1.56622E-04  
92238.80c 2.08706E-04 53135.80c 1.48380E-07 54135.80c 2.99549E-08  
61149.80c 1.04881E-07 62149.80c 2.17185E-07 94238.80c 1.24763E-07  
94239.80c 3.18543E-06 94240.80c 3.16793E-07 94241.80c 8.27262E-08  
94242.80c 4.04916E-09 93237.80c 2.46581E-06 95241.80c 9.86347E-10  
999815.69d 7.18934E-04 8016.80c 5.42923E-05 13027.80c 4.98648E-02  
m18263 92234.80c 3.64616E-05 92235.80c 2.65812E-03 92236.80c 1.76328E-04  
92238.80c 2.08100E-04 53135.80c 1.67079E-07 54135.80c 2.88470E-08  
61149.80c 1.17938E-07 62149.80c 2.07270E-07 94238.80c 1.56951E-07  
94239.80c 3.49189E-06 94240.80c 3.85993E-07 94241.80c 1.01798E-07  
94242.80c 5.80201E-09 93237.80c 2.87686E-06 95241.80c 1.21424E-09  
999816.69d 8.31499E-04 8016.80c 6.28515E-05 13027.80c 4.98648E-02  
m18264 92234.80c 3.60494E-05 92235.80c 2.47167E-03 92236.80c 2.02243E-04  
92238.80c 2.08045E-04 53135.80c 1.90067E-07 54135.80c 2.72010E-08  
61149.80c 1.33915E-07 62149.80c 1.93285E-07 94238.80c 2.02653E-07  
94239.80c 3.34663E-06 94240.80c 4.24641E-07 94241.80c 1.13711E-07  
94242.80c 7.89665E-09 93237.80c 3.35310E-06 95241.80c 1.35843E-09  
999817.69d 9.92063E-04 8016.80c 7.50652E-05 13027.80c 4.98648E-02  
m18265 92234.80c 3.62706E-05 92235.80c 2.45518E-03 92236.80c 2.01986E-04  
92238.80c 2.08712E-04 53135.80c 1.83446E-07 54135.80c 2.66250E-08  
61149.80c 1.29265E-07 62149.80c 1.90161E-07 94238.80c 1.69503E-07  
94239.80c 2.92881E-06 94240.80c 3.72478E-07 94241.80c 8.87069E-08  
94242.80c 6.13714E-09 93237.80c 2.95559E-06 95241.80c 1.06718E-09  
999817.69d 1.00885E-03 8016.80c 7.63575E-05 13027.80c 4.98648E-02  
m18266 92234.80c 3.66909E-05 92235.80c 2.63731E-03 92236.80c 1.76401E-04  
92238.80c 2.08800E-04 53135.80c 1.63555E-07 54135.80c 2.81340E-08  
61149.80c 1.15447E-07 62149.80c 2.03050E-07 94238.80c 1.29068E-07  
94239.80c 3.02423E-06 94240.80c 3.35713E-07 94241.80c 7.76419E-08  
94242.80c 4.43718E-09 93237.80c 2.51020E-06 95241.80c 9.30431E-10  
999816.69d 8.52233E-04 8016.80c 6.44412E-05 13027.80c 4.98648E-02  
m18267 92234.80c 3.70829E-05 92235.80c 2.75903E-03 92236.80c 1.58058E-04  
92238.80c 2.09370E-04 53135.80c 1.48048E-07 54135.80c 2.90447E-08  
61149.80c 1.04622E-07 62149.80c 2.11221E-07 94238.80c 1.01654E-07  
94239.80c 2.71870E-06 94240.80c 2.73139E-07 94241.80c 6.18408E-08  
94242.80c 3.07465E-09 93237.80c 2.13851E-06 95241.80c 7.39732E-10  
999815.69d 7.48668E-04 8016.80c 5.65648E-05 13027.80c 4.98648E-02  
m18268 92234.80c 3.72557E-05 92235.80c 2.84365E-03 92236.80c 1.46200E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09389E-04 53135.80c 1.36197E-07 54135.80c 2.97632E-08  
61149.80c 9.63357E-08 62149.80c 2.19341E-07 94238.80c 8.84818E-08  
94239.80c 2.77516E-06 94240.80c 2.56810E-07 94241.80c 5.71809E-08  
94242.80c 2.54591E-09 93237.80c 1.97105E-06 95241.80c 6.83355E-10  
999815.69d 6.75868E-04 8016.80c 5.10278E-05 13027.80c 4.98648E-02  
m18269 92234.80c 3.73776E-05 92235.80c 2.90436E-03 92236.80c 1.37685E-04  
92238.80c 2.09403E-04 53135.80c 1.27137E-07 54135.80c 3.02675E-08  
61149.80c 8.99884E-08 62149.80c 2.25674E-07 94238.80c 7.96995E-08  
94239.80c 2.81683E-06 94240.80c 2.44539E-07 94241.80c 5.37271E-08  
94242.80c 2.19591E-09 93237.80c 1.85350E-06 95241.80c 6.41876E-10  
999815.69d 6.23638E-04 8016.80c 4.70559E-05 13027.80c 4.98648E-02  
m18270 92234.80c 3.74822E-05 92235.80c 2.94354E-03 92236.80c 1.32133E-04  
92238.80c 2.09465E-04 53135.80c 1.20754E-07 54135.80c 3.05825E-08  
61149.80c 8.55042E-08 62149.80c 2.29253E-07 94238.80c 7.30382E-08  
94239.80c 2.80161E-06 94240.80c 2.34282E-07 94241.80c 5.10029E-08  
94242.80c 1.97280E-09 93237.80c 1.75098E-06 95241.80c 6.09722E-10  
999814.69d 5.89981E-04 8016.80c 4.44979E-05 13027.80c 4.98648E-02  
m18271 92234.80c 3.75514E-05 92235.80c 2.97791E-03 92236.80c 1.27279E-04  
92238.80c 2.09477E-04 53135.80c 1.15290E-07 54135.80c 3.08437E-08  
61149.80c 8.16648E-08 62149.80c 2.33270E-07 94238.80c 6.84339E-08  
94239.80c 2.82243E-06 94240.80c 2.26705E-07 94241.80c 4.88801E-08  
94242.80c 1.79137E-09 93237.80c 1.68468E-06 95241.80c 5.84422E-10  
999814.69d 5.60451E-04 8016.80c 4.22523E-05 13027.80c 4.98648E-02  
m18272 92234.80c 3.76050E-05 92235.80c 3.00368E-03 92236.80c 1.23616E-04  
92238.80c 2.09492E-04 53135.80c 1.11116E-07 54135.80c 3.10291E-08  
61149.80c 7.87282E-08 62149.80c 2.36471E-07 94238.80c 6.49716E-08  
94239.80c 2.83508E-06 94240.80c 2.20568E-07 94241.80c 4.71563E-08  
94242.80c 1.65647E-09 93237.80c 1.63323E-06 95241.80c 5.63914E-10  
999814.69d 5.38327E-04 8016.80c 4.05700E-05 13027.80c 4.98648E-02  
m18273 92234.80c 3.76479E-05 92235.80c 3.02336E-03 92236.80c 1.20792E-04  
92238.80c 2.09508E-04 53135.80c 1.07905E-07 54135.80c 3.11585E-08  
61149.80c 7.64676E-08 62149.80c 2.38979E-07 94238.80c 6.22586E-08  
94239.80c 2.84094E-06 94240.80c 2.15475E-07 94241.80c 4.57127E-08  
94242.80c 1.55276E-09 93237.80c 1.59167E-06 95241.80c 5.46749E-10  
999814.69d 5.21455E-04 8016.80c 3.92871E-05 13027.80c 4.98648E-02  
m18274 92234.80c 3.76830E-05 92235.80c 3.03841E-03 92236.80c 1.18604E-04  
92238.80c 2.09526E-04 53135.80c 1.05459E-07 54135.80c 3.12451E-08  
61149.80c 7.47448E-08 62149.80c 2.40877E-07 94238.80c 6.00748E-08  
94239.80c 2.84090E-06 94240.80c 2.11182E-07 94241.80c 4.44787E-08  
94242.80c 1.47146E-09 93237.80c 1.55720E-06 95241.80c 5.32063E-10  
999814.69d 5.08577E-04 8016.80c 3.83079E-05 13027.80c 4.98648E-02  
m18275 92234.80c 3.77121E-05 92235.80c 3.04974E-03 92236.80c 1.16925E-04  
92238.80c 2.09548E-04 53135.80c 1.03657E-07 54135.80c 3.12972E-08  
61149.80c 7.34744E-08 62149.80c 2.42229E-07 94238.80c 5.82893E-08  
94239.80c 2.83555E-06 94240.80c 2.07538E-07 94241.80c 4.34097E-08  
94242.80c 1.40728E-09 93237.80c 1.52812E-06 95241.80c 5.19320E-10  
999814.69d 4.98926E-04 8016.80c 3.75738E-05 13027.80c 4.98648E-02  
m18276 92234.80c 3.77363E-05 92235.80c 3.05777E-03 92236.80c 1.15696E-04  
92238.80c 2.09571E-04 53135.80c 1.02440E-07 54135.80c 3.13212E-08  
61149.80c 7.26167E-08 62149.80c 2.43074E-07 94238.80c 5.68356E-08  
94239.80c 2.82526E-06 94240.80c 2.04469E-07 94241.80c 4.24845E-08  
94242.80c 1.35733E-09 93237.80c 1.50360E-06 95241.80c 5.08256E-10  
999814.69d 4.92118E-04 8016.80c 3.70562E-05 13027.80c 4.98648E-02  
m18277 92234.80c 3.77442E-05 92235.80c 3.05680E-03 92236.80c 1.15723E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09595E-04 53135.80c 1.02561E-07 54135.80c 3.12930E-08  
61149.80c 7.26995E-08 62149.80c 2.42970E-07 94238.80c 5.63415E-08  
94239.80c 2.80697E-06 94240.80c 2.03046E-07 94241.80c 4.19778E-08  
94242.80c 1.34171E-09 93237.80c 1.49457E-06 95241.80c 5.02355E-10  
999814.69d 4.93047E-04 8016.80c 3.71270E-05 13027.80c 4.98648E-02  
m18278 92234.80c 3.77615E-05 92235.80c 3.05994E-03 92236.80c 1.15156E-04  
92238.80c 2.09624E-04 53135.80c 1.02277E-07 54135.80c 3.12741E-08  
61149.80c 7.24999E-08 62149.80c 2.42927E-07 94238.80c 5.53112E-08  
94239.80c 2.78793E-06 94240.80c 2.00773E-07 94241.80c 4.12410E-08  
94242.80c 1.31081E-09 93237.80c 1.47573E-06 95241.80c 4.93443E-10  
999814.69d 4.90480E-04 8016.80c 3.69316E-05 13027.80c 4.98648E-02  
m18279 92234.80c 3.77747E-05 92235.80c 3.06032E-03 92236.80c 1.14964E-04  
92238.80c 2.09655E-04 53135.80c 1.02501E-07 54135.80c 3.12333E-08  
61149.80c 7.26588E-08 62149.80c 2.42416E-07 94238.80c 5.45270E-08  
94239.80c 2.76464E-06 94240.80c 1.98956E-07 94241.80c 4.06148E-08  
94242.80c 1.29017E-09 93237.80c 1.46037E-06 95241.80c 4.85812E-10  
999814.69d 4.90289E-04 8016.80c 3.69174E-05 13027.80c 4.98648E-02  
m18280 92234.80c 3.77830E-05 92235.80c 3.05748E-03 92236.80c 1.15214E-04  
92238.80c 2.09689E-04 53135.80c 1.03330E-07 54135.80c 3.11679E-08  
61149.80c 7.32443E-08 62149.80c 2.41381E-07 94238.80c 5.40356E-08  
94239.80c 2.73698E-06 94240.80c 1.97695E-07 94241.80c 4.01240E-08  
94242.80c 1.28137E-09 93237.80c 1.44927E-06 95241.80c 4.79752E-10  
999814.69d 4.92884E-04 8016.80c 3.71148E-05 13027.80c 4.98648E-02  
m18281 92234.80c 3.77842E-05 92235.80c 3.05046E-03 92236.80c 1.16043E-04  
92238.80c 2.09723E-04 53135.80c 1.04934E-07 54135.80c 3.10733E-08  
61149.80c 7.43744E-08 62149.80c 2.39732E-07 94238.80c 5.39362E-08  
94239.80c 2.70463E-06 94240.80c 1.97172E-07 94241.80c 3.98146E-08  
94242.80c 1.28782E-09 93237.80c 1.44402E-06 95241.80c 4.75791E-10  
999814.69d 4.99079E-04 8016.80c 3.75858E-05 13027.80c 4.98648E-02  
m18282 92234.80c 3.77751E-05 92235.80c 3.03774E-03 92236.80c 1.17666E-04  
92238.80c 2.09759E-04 53135.80c 1.07567E-07 54135.80c 3.09407E-08  
61149.80c 7.62286E-08 62149.80c 2.37365E-07 94238.80c 5.43919E-08  
94239.80c 2.66706E-06 94240.80c 1.97655E-07 94241.80c 3.97529E-08  
94242.80c 1.31510E-09 93237.80c 1.44716E-06 95241.80c 4.74730E-10  
999814.69d 5.10178E-04 8016.80c 3.84296E-05 13027.80c 4.98648E-02  
m18283 92234.80c 3.77512E-05 92235.80c 3.01692E-03 92236.80c 1.20424E-04  
92238.80c 2.09794E-04 53135.80c 1.11615E-07 54135.80c 3.07570E-08  
61149.80c 7.90749E-08 62149.80c 2.34174E-07 94238.80c 5.56720E-08  
94239.80c 2.62340E-06 94240.80c 1.99530E-07 94241.80c 4.00374E-08  
94242.80c 1.37248E-09 93237.80c 1.46273E-06 95241.80c 4.77740E-10  
999814.69d 5.28245E-04 8016.80c 3.98031E-05 13027.80c 4.98648E-02  
m18284 92234.80c 3.76530E-05 92235.80c 2.98077E-03 92236.80c 1.25480E-04  
92238.80c 2.09746E-04 53135.80c 1.18171E-07 54135.80c 3.04818E-08  
61149.80c 8.36822E-08 62149.80c 2.30711E-07 94238.80c 6.05623E-08  
94239.80c 2.63790E-06 94240.80c 2.07712E-07 94241.80c 4.16852E-08  
94242.80c 1.50801E-09 93237.80c 1.54951E-06 95241.80c 4.96912E-10  
999814.69d 5.59376E-04 8016.80c 4.21683E-05 13027.80c 4.98648E-02  
m18285 92234.80c 3.75670E-05 92235.80c 2.92861E-03 92236.80c 1.32646E-04  
92238.80c 2.09775E-04 53135.80c 1.27071E-07 54135.80c 3.00786E-08  
61149.80c 8.99221E-08 62149.80c 2.24966E-07 94238.80c 6.55726E-08  
94239.80c 2.57597E-06 94240.80c 2.15147E-07 94241.80c 4.33463E-08  
94242.80c 1.69815E-09 93237.80c 1.61925E-06 95241.80c 5.16465E-10  
999814.69d 6.04398E-04 8016.80c 4.55902E-05 13027.80c 4.98648E-02  
m18286 92234.80c 3.74388E-05 92235.80c 2.85639E-03 92236.80c 1.42645E-04



26.2.d - Driver Fuel Composition for Maximum Burnup Core

92238.80c 2.09799E-04 53135.80c 1.38808E-07 54135.80c 2.95175E-08  
61149.80c 9.81359E-08 62149.80c 2.17877E-07 94238.80c 7.33415E-08  
94239.80c 2.50481E-06 94240.80c 2.25857E-07 94241.80c 4.58329E-08  
94242.80c 1.99007E-09 93237.80c 1.72428E-06 95241.80c 5.45861E-10  
999815.69d 6.66682E-04 8016.80c 5.03248E-05 13027.80c 4.98648E-02  
m18287 92234.80c 3.70978E-05 92235.80c 2.73976E-03 92236.80c 1.60051E-04  
92238.80c 2.09340E-04 53135.80c 1.55883E-07 54135.80c 2.87554E-08  
61149.80c 1.10066E-07 62149.80c 2.10771E-07 94238.80c 9.21694E-08  
94239.80c 2.75954E-06 94240.80c 2.75744E-07 94241.80c 5.67959E-08  
94242.80c 2.84797E-09 93237.80c 2.00492E-06 95241.80c 6.76795E-10  
999815.69d 7.66067E-04 8016.80c 5.78783E-05 13027.80c 4.98648E-02  
m18288 92234.80c 3.67264E-05 92235.80c 2.56849E-03 92236.80c 1.84156E-04  
92238.80c 2.09291E-04 53135.80c 1.78096E-07 54135.80c 2.75000E-08  
61149.80c 1.25525E-07 62149.80c 1.99954E-07 94238.80c 1.20309E-07  
94239.80c 2.66477E-06 94240.80c 3.06088E-07 94241.80c 6.45322E-08  
94242.80c 3.92785E-09 93237.80c 2.34743E-06 95241.80c 7.70389E-10  
999816.69d 9.13340E-04 8016.80c 6.90763E-05 13027.80c 4.98648E-02



## Supplement 27.1 – Beryllium Reflector Depletion Zones

The following are MCNP beryllium material libraries for a fresh (unirradiated), mid-cycle (4-year) and end-of-life (8-year) beryllium reflector. The material definitions for each point in the cycle are discrete for each of the 15 depletion zones.

### Material definition for FRESH (unirradiated) BERYLLIUM

```

c
=====
c
c      Beryllium reflector updated material definition for fresh
c      wt% of constituents are based on average assay data
c
c INNER RADIAL SECTION OF Be FROM BOTTOM TO TOP
m4441  4009.80c -0.9764      4009.80c -0.0068841      $ Be-metal and
Be
      8016.80c -0.012179      $ assumed all
O
      6000.80c -0.0008      $ C-nat
      26054.80c -0.000061957 26056.80c -0.000972592      $ Fe-nat
      26057.80c -2.24614e-05 26058.80c -2.9892e-06
      13027.80c -0.0005      $ Al-27
      28058.80c -6.80769e-05 28060.80c -2.62231e-05      $ Ni-nat
      28061.80c -1.11399e-06 28062.80c -3.6345e-06
      28064.80c -9.256e-07
      14028.80c -0.000507263 14028.80c -2.57576e-05      $ Si-nat
      14030.80c -1.69796e-05
      12000.80c -0.0001      $ Mg-nat
      20000.80c -0.0001      $ Ca-nat
      24050.80c -0.000002607 24052.80c -5.02734e-05      $ Cr-nat
      24053.80c -5.7006e-06 24054.80c -0.000001419
      25055.80c -0.00013      $ Mn-55
      82206.80c -3.615e-07 82207.80c -3.315e-07      $ Pb-nat
      82208.80c -0.000000786
      42000.80c -0.000005      $ Mo-nat
      47107.80c -2.59195e-06 47109.80c -2.40805e-06      $ Ag-nat
      27059.80c -2.50e-06      $ Co-59
      3006.80c -1.8975E-08 3007.80c -2.31025E-07      $ Li-nat
      5010.80c -2.59e-07 5011.80c -1.04e-06      $ B-nat
      48106.80c -6.25e-09 48108.80c -4.45e-09      $ Cd-nat
      48110.80c -6.25e-08 48111.80c -6.40e-08
      48112.80c -1.21e-07 48113.80c -6.11e-08
      48114.80c -1.44e-07 48116.80c -3.73e-08
mt4441  be.20t
c
m4442  4009.80c -0.9764      4009.80c -0.0068841      $ Be-metal and
Be
      8016.80c -0.012179      $ assumed all
O
      6000.80c -0.0008      $ C-nat
      26054.80c -0.000061957 26056.80c -0.000972592      $ Fe-nat
      26057.80c -2.24614e-05 26058.80c -2.9892e-06
      13027.80c -0.0005      $ Al-27
      28058.80c -6.80769e-05 28060.80c -2.62231e-05      $ Ni-nat
      28061.80c -1.11399e-06 28062.80c -3.6345e-06
      28064.80c -9.256e-07
      14028.80c -0.000507263 14028.80c -2.57576e-05      $ Si-nat
      14030.80c -1.69796e-05
      12000.80c -0.0001      $ Mg-nat
      20000.80c -0.0001      $ Ca-nat
      24050.80c -0.000002607 24052.80c -5.02734e-05      $ Cr-nat
      24053.80c -5.7006e-06 24054.80c -0.000001419
      25055.80c -0.00013      $ Mn-55

```



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	82206.80c	-3.615e-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-0.000000786			
	42000.80c	-0.000005			\$ Mo-nat
	47107.80c	-2.59195e-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50e-06			\$ Co-59
	3006.80c	-1.8975E-08	3007.80c	-2.31025E-07	\$ Li-nat
	5010.80c	-2.59e-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25e-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25e-08	48111.80c	-6.40e-08	
	48112.80c	-1.21e-07	48113.80c	-6.11e-08	
	48114.80c	-1.44e-07	48116.80c	-3.73e-08	
mt4442	be.20t				
c					
m4443	4009.80c	-0.9764	4009.80c	-0.0068841	\$ Be-metal and
Be	8016.80c	-0.012179			\$ assumed all
O					
	6000.80c	-0.0008			\$ C-nat
	26054.80c	-0.000061957	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614e-05	26058.80c	-2.9892e-06	
	13027.80c	-0.0005			\$ Al-27
	28058.80c	-6.80769e-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399e-06	28062.80c	-3.6345e-06	
	28064.80c	-9.256e-07			
	14028.80c	-0.000507263	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796e-05			
	12000.80c	-0.0001			\$ Mg-nat
	20000.80c	-0.0001			\$ Ca-nat
	24050.80c	-0.000002607	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.7006e-06	24054.80c	-0.000001419	
	25055.80c	-0.00013			\$ Mn-55
	82206.80c	-3.615e-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-0.000000786			
	42000.80c	-0.000005			\$ Mo-nat
	47107.80c	-2.59195e-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50e-06			\$ Co-59
	3006.80c	-1.8975E-08	3007.80c	-2.31025E-07	\$ Li-nat
	5010.80c	-2.59e-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25e-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25e-08	48111.80c	-6.40e-08	
	48112.80c	-1.21e-07	48113.80c	-6.11e-08	
	48114.80c	-1.44e-07	48116.80c	-3.73e-08	
mt4443	be.20t				
c					
m4444	4009.80c	-0.9764	4009.80c	-0.0068841	\$ Be-metal and
Be	8016.80c	-0.012179			\$ assumed all
O					
	6000.80c	-0.0008			\$ C-nat
	26054.80c	-0.000061957	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614e-05	26058.80c	-2.9892e-06	
	13027.80c	-0.0005			\$ Al-27
	28058.80c	-6.80769e-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399e-06	28062.80c	-3.6345e-06	
	28064.80c	-9.256e-07			
	14028.80c	-0.000507263	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796e-05			
	12000.80c	-0.0001			\$ Mg-nat
	20000.80c	-0.0001			\$ Ca-nat
	24050.80c	-0.000002607	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.7006e-06	24054.80c	-0.000001419	
	25055.80c	-0.00013			\$ Mn-55
	82206.80c	-3.615e-07	82207.80c	-3.315e-07	\$ Pb-nat



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	82208.80c	-0.000000786			
	42000.80c	-0.000005			\$ Mo-nat
	47107.80c	-2.59195e-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50e-06			\$ Co-59
	3006.80c	-1.8975E-08	3007.80c	-2.31025E-07	\$ Li-nat
	5010.80c	-2.59e-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25e-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25e-08	48111.80c	-6.40e-08	
	48112.80c	-1.21e-07	48113.80c	-6.11e-08	
	48114.80c	-1.44e-07	48116.80c	-3.73e-08	
mt4444	be.20t				
c					
m4445	4009.80c	-0.9764	4009.80c	-0.0068841	\$ Be-metal and
Be	8016.80c	-0.012179			\$ assumed all
O	6000.80c	-0.0008			\$ C-nat
	26054.80c	-0.000061957	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614e-05	26058.80c	-2.9892e-06	
	13027.80c	-0.0005			\$ Al-27
	28058.80c	-6.80769e-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399e-06	28062.80c	-3.6345e-06	
	28064.80c	-9.256e-07			
	14028.80c	-0.000507263	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796e-05			
	12000.80c	-0.0001			\$ Mg-nat
	20000.80c	-0.0001			\$ Ca-nat
	24050.80c	-0.000002607	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.7006e-06	24054.80c	-0.000001419	
	25055.80c	-0.00013			\$ Mn-55
	82206.80c	-3.615e-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-0.000000786			
	42000.80c	-0.000005			\$ Mo-nat
	47107.80c	-2.59195e-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50e-06			\$ Co-59
	3006.80c	-1.8975E-08	3007.80c	-2.31025E-07	\$ Li-nat
	5010.80c	-2.59e-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25e-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25e-08	48111.80c	-6.40e-08	
	48112.80c	-1.21e-07	48113.80c	-6.11e-08	
	48114.80c	-1.44e-07	48116.80c	-3.73e-08	
mt4445	be.20t				
c	MIDDLE RADIAL SECTION OF Be FROM BOTTOM TO TOP				
m4446	4009.80c	-0.9764	4009.80c	-0.0068841	\$ Be-metal and
Be	8016.80c	-0.012179			\$ assumed all
O	6000.80c	-0.0008			\$ C-nat
	26054.80c	-0.000061957	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614e-05	26058.80c	-2.9892e-06	
	13027.80c	-0.0005			\$ Al-27
	28058.80c	-6.80769e-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399e-06	28062.80c	-3.6345e-06	
	28064.80c	-9.256e-07			
	14028.80c	-0.000507263	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796e-05			
	12000.80c	-0.0001			\$ Mg-nat
	20000.80c	-0.0001			\$ Ca-nat
	24050.80c	-0.000002607	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.7006e-06	24054.80c	-0.000001419	
	25055.80c	-0.00013			\$ Mn-55
	82206.80c	-3.615e-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-0.000000786			



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	42000.80c	-0.000005			\$ Mo-nat
	47107.80c	-2.59195e-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50e-06			\$ Co-59
	3006.80c	-1.8975E-08	3007.80c	-2.31025E-07	\$ Li-nat
	5010.80c	-2.59e-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25e-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25e-08	48111.80c	-6.40e-08	
	48112.80c	-1.21e-07	48113.80c	-6.11e-08	
	48114.80c	-1.44e-07	48116.80c	-3.73e-08	
mt4446	be.20t				
m4447	4009.80c	-0.9764	4009.80c	-0.0068841	\$ Be-metal and
Be	8016.80c	-0.012179			\$ assumed all
O	6000.80c	-0.0008			\$ C-nat
	26054.80c	-0.000061957	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614e-05	26058.80c	-2.9892e-06	
	13027.80c	-0.0005			\$ Al-27
	28058.80c	-6.80769e-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399e-06	28062.80c	-3.6345e-06	
	28064.80c	-9.256e-07			
	14028.80c	-0.000507263	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796e-05			
	12000.80c	-0.0001			\$ Mg-nat
	20000.80c	-0.0001			\$ Ca-nat
	24050.80c	-0.000002607	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.7006e-06	24054.80c	-0.000001419	
	25055.80c	-0.00013			\$ Mn-55
	82206.80c	-3.615e-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-0.000000786			
	42000.80c	-0.000005			\$ Mo-nat
	47107.80c	-2.59195e-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50e-06			\$ Co-59
	3006.80c	-1.8975E-08	3007.80c	-2.31025E-07	\$ Li-nat
	5010.80c	-2.59e-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25e-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25e-08	48111.80c	-6.40e-08	
	48112.80c	-1.21e-07	48113.80c	-6.11e-08	
	48114.80c	-1.44e-07	48116.80c	-3.73e-08	
mt4447	be.20t				
m4448	4009.80c	-0.9764	4009.80c	-0.0068841	\$ Be-metal and
Be	8016.80c	-0.012179			\$ assumed all
O	6000.80c	-0.0008			\$ C-nat
	26054.80c	-0.000061957	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614e-05	26058.80c	-2.9892e-06	
	13027.80c	-0.0005			\$ Al-27
	28058.80c	-6.80769e-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399e-06	28062.80c	-3.6345e-06	
	28064.80c	-9.256e-07			
	14028.80c	-0.000507263	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796e-05			
	12000.80c	-0.0001			\$ Mg-nat
	20000.80c	-0.0001			\$ Ca-nat
	24050.80c	-0.000002607	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.7006e-06	24054.80c	-0.000001419	
	25055.80c	-0.00013			\$ Mn-55
	82206.80c	-3.615e-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-0.000000786			
	42000.80c	-0.000005			\$ Mo-nat
	47107.80c	-2.59195e-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50e-06			\$ Co-59



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	3006.80c	-1.8975E-08	3007.80c	-2.31025E-07	\$ Li-nat
	5010.80c	-2.59e-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25e-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25e-08	48111.80c	-6.40e-08	
	48112.80c	-1.21e-07	48113.80c	-6.11e-08	
	48114.80c	-1.44e-07	48116.80c	-3.73e-08	
mt4448	be.20t				
m4449	4009.80c	-0.9764	4009.80c	-0.0068841	\$ Be-metal and
Be	8016.80c	-0.012179			\$ assumed all
O	6000.80c	-0.0008			\$ C-nat
	26054.80c	-0.000061957	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614e-05	26058.80c	-2.9892e-06	
	13027.80c	-0.0005			\$ Al-27
	28058.80c	-6.80769e-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399e-06	28062.80c	-3.6345e-06	
	28064.80c	-9.256e-07			
	14028.80c	-0.000507263	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796e-05			
	12000.80c	-0.0001			\$ Mg-nat
	20000.80c	-0.0001			\$ Ca-nat
	24050.80c	-0.000002607	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.7006e-06	24054.80c	-0.000001419	
	25055.80c	-0.00013			\$ Mn-55
	82206.80c	-3.615e-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-0.000000786			
	42000.80c	-0.000005			\$ Mo-nat
	47107.80c	-2.59195e-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50e-06			\$ Co-59
	3006.80c	-1.8975E-08	3007.80c	-2.31025E-07	\$ Li-nat
	5010.80c	-2.59e-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25e-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25e-08	48111.80c	-6.40e-08	
	48112.80c	-1.21e-07	48113.80c	-6.11e-08	
	48114.80c	-1.44e-07	48116.80c	-3.73e-08	
mt4449	be.20t				
m5440	4009.80c	-0.9764	4009.80c	-0.0068841	\$ Be-metal and
Be	8016.80c	-0.012179			\$ assumed all
	6000.80c	-0.0008			\$ C-nat
	26054.80c	-0.000061957	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614e-05	26058.80c	-2.9892e-06	
	13027.80c	-0.0005			\$ Al-27
	28058.80c	-6.80769e-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399e-06	28062.80c	-3.6345e-06	
	28064.80c	-9.256e-07			
	14028.80c	-0.000507263	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796e-05			
	12000.80c	-0.0001			\$ Mg-nat
	20000.80c	-0.0001			\$ Ca-nat
	24050.80c	-0.000002607	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.7006e-06	24054.80c	-0.000001419	
	25055.80c	-0.00013			\$ Mn-55
	82206.80c	-3.615e-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-0.000000786			
	42000.80c	-0.000005			\$ Mo-nat
	47107.80c	-2.59195e-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50e-06			\$ Co-59
	3006.80c	-1.8975E-08	3007.80c	-2.31025E-07	\$ Li-nat
	5010.80c	-2.59e-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25e-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25e-08	48111.80c	-6.40e-08	



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	48112.80c	-1.21e-07	48113.80c	-6.11e-08	
	48114.80c	-1.44e-07	48116.80c	-3.73e-08	
mt5440	be.20t				
c OUTER	RADIAL SECTION OF Be FROM BOTTOM TO TOP				
m5441	4009.80c	-0.9764	4009.80c	-0.0068841	\$ Be-metal and
Be					
	8016.80c	-0.012179			\$ assumed all
O					
	6000.80c	-0.0008			\$ C-nat
	26054.80c	-0.000061957	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614e-05	26058.80c	-2.9892e-06	
	13027.80c	-0.0005			\$ Al-27
	28058.80c	-6.80769e-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399e-06	28062.80c	-3.6345e-06	
	28064.80c	-9.256e-07			
	14028.80c	-0.000507263	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796e-05			
	12000.80c	-0.0001			\$ Mg-nat
	20000.80c	-0.0001			\$ Ca-nat
	24050.80c	-0.000002607	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.7006e-06	24054.80c	-0.000001419	
	25055.80c	-0.00013			\$ Mn-55
	82206.80c	-3.615e-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-0.000000786			
	42000.80c	-0.000005			\$ Mo-nat
	47107.80c	-2.59195e-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50e-06			\$ Co-59
	3006.80c	-1.8975E-08	3007.80c	-2.31025E-07	\$ Li-nat
	5010.80c	-2.59e-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25e-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25e-08	48111.80c	-6.40e-08	
	48112.80c	-1.21e-07	48113.80c	-6.11e-08	
	48114.80c	-1.44e-07	48116.80c	-3.73e-08	
mt5441	be.20t				
m5442	4009.80c	-0.9764	4009.80c	-0.0068841	\$ Be-metal and
Be					
	8016.80c	-0.012179			\$ assumed all
O					
	6000.80c	-0.0008			\$ C-nat
	26054.80c	-0.000061957	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614e-05	26058.80c	-2.9892e-06	
	13027.80c	-0.0005			\$ Al-27
	28058.80c	-6.80769e-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399e-06	28062.80c	-3.6345e-06	
	28064.80c	-9.256e-07			
	14028.80c	-0.000507263	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796e-05			
	12000.80c	-0.0001			\$ Mg-nat
	20000.80c	-0.0001			\$ Ca-nat
	24050.80c	-0.000002607	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.7006e-06	24054.80c	-0.000001419	
	25055.80c	-0.00013			\$ Mn-55
	82206.80c	-3.615e-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-0.000000786			
	42000.80c	-0.000005			\$ Mo-nat
	47107.80c	-2.59195e-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50e-06			\$ Co-59
	3006.80c	-1.8975E-08	3007.80c	-2.31025E-07	\$ Li-nat
	5010.80c	-2.59e-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25e-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25e-08	48111.80c	-6.40e-08	
	48112.80c	-1.21e-07	48113.80c	-6.11e-08	
	48114.80c	-1.44e-07	48116.80c	-3.73e-08	



# Supplement 27.1 – Beryllium Reflector Depletion Zones

mt5442	be.20t				
m5443	4009.80c	-0.9764	4009.80c	-0.0068841	\$ Be-metal and
Be					
	8016.80c	-0.012179			\$ assumed all
O					
	6000.80c	-0.0008			\$ C-nat
	26054.80c	-0.000061957	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614e-05	26058.80c	-2.9892e-06	
	13027.80c	-0.0005			\$ Al-27
	28058.80c	-6.80769e-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399e-06	28062.80c	-3.6345e-06	
	28064.80c	-9.256e-07			
	14028.80c	-0.000507263	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796e-05			
	12000.80c	-0.0001			\$ Mg-nat
	20000.80c	-0.0001			\$ Ca-nat
	24050.80c	-0.000002607	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.7006e-06	24054.80c	-0.000001419	
	25055.80c	-0.00013			\$ Mn-55
	82206.80c	-3.615e-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-0.000000786			
	42000.80c	-0.000005			\$ Mo-nat
	47107.80c	-2.59195e-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50e-06			\$ Co-59
	3006.80c	-1.8975E-08	3007.80c	-2.31025E-07	\$ Li-nat
	5010.80c	-2.59e-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25e-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25e-08	48111.80c	-6.40e-08	
	48112.80c	-1.21e-07	48113.80c	-6.11e-08	
	48114.80c	-1.44e-07	48116.80c	-3.73e-08	
mt5443	be.20t				
m5444	4009.80c	-0.9764	4009.80c	-0.0068841	\$ Be-metal and
Be					
	8016.80c	-0.012179			\$ assumed all
O					
	6000.80c	-0.0008			\$ C-nat
	26054.80c	-0.000061957	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614e-05	26058.80c	-2.9892e-06	
	13027.80c	-0.0005			\$ Al-27
	28058.80c	-6.80769e-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399e-06	28062.80c	-3.6345e-06	
	28064.80c	-9.256e-07			
	14028.80c	-0.000507263	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796e-05			
	12000.80c	-0.0001			\$ Mg-nat
	20000.80c	-0.0001			\$ Ca-nat
	24050.80c	-0.000002607	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.7006e-06	24054.80c	-0.000001419	
	25055.80c	-0.00013			\$ Mn-55
	82206.80c	-3.615e-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-0.000000786			
	42000.80c	-0.000005			\$ Mo-nat
	47107.80c	-2.59195e-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50e-06			\$ Co-59
	3006.80c	-1.8975E-08	3007.80c	-2.31025E-07	\$ Li-nat
	5010.80c	-2.59e-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25e-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25e-08	48111.80c	-6.40e-08	
	48112.80c	-1.21e-07	48113.80c	-6.11e-08	
	48114.80c	-1.44e-07	48116.80c	-3.73e-08	
mt5444	be.20t				
m5445	4009.80c	-0.9764	4009.80c	-0.0068841	\$ Be-metal and
Be					



# Supplement 27.1 – Beryllium Reflector Depletion Zones

```

O      8016.80c -0.012179          $ assumed all
      6000.80c -0.0008              $ C-nat
      26054.80c -0.000061957 26056.80c -0.000972592      $ Fe-nat
      26057.80c -2.24614e-05 26058.80c -2.9892e-06
      13027.80c -0.0005              $ Al-27
      28058.80c -6.80769e-05 28060.80c -2.62231e-05      $ Ni-nat
      28061.80c -1.11399e-06 28062.80c -3.6345e-06
      28064.80c -9.256e-07
      14028.80c -0.000507263 14028.80c -2.57576e-05      $ Si-nat
      14030.80c -1.69796e-05
      12000.80c -0.0001              $ Mg-nat
      20000.80c -0.0001              $ Ca-nat
      24050.80c -0.000002607 24052.80c -5.02734e-05      $ Cr-nat
      24053.80c -5.7006e-06 24054.80c -0.000001419
      25055.80c -0.00013              $ Mn-55
      82206.80c -3.615e-07 82207.80c -3.315e-07          $ Pb-nat
      82208.80c -0.000000786
      42000.80c -0.000005              $ Mo-nat
      47107.80c -3.69E-06 47109.80c -2.40805e-06          $ Ag-nat
      27059.80c -2.50e-06              $ Co-59
      3006.80c -1.8975E-08 3007.80c -2.31025E-07          $ Li-nat
      5010.80c -2.59e-07 5011.80c -1.04e-06              $ B-nat
      48106.80c -6.25e-09 48108.80c -4.45e-09              $ Cd-nat
      48110.80c -6.25e-08 48111.80c -6.40e-08
      48112.80c -1.21e-07 48113.80c -6.11e-08
      48114.80c -1.44e-07 48116.80c -3.73e-08
mt5445      be.20t
C
=====

```

## Material definition for MID-CYCLE BERYLLIUM

```

=====
C
C      Beryllium reflector updated material definition for mid-life
C      Density = adjusted (cell card)
C
C INNER RADIAL SECTION OF Be FROM BOTTOM TO TOP
m4441  4009.80c -9.76272E-01 4009.80c -0.0068841      $ Be-metal and
Be
      8016.80c -1.21790E-02          $ assumed all
O
      6000.80c -8.00000E-04          $ C-nat
      26054.80c -6.19570E-05 26056.80c -0.000972592      $ Fe-nat
      26057.80c -2.24614E-05 26058.80c -0.0000029892
      13027.80c -5.00000E-04          $ Al-27
      28058.80c -6.80769E-05 28060.80c -2.62231e-05      $ Ni-nat
      28061.80c -1.11399E-06 28062.80c -0.0000036345
      28064.80c -9.25600E-07
      14028.80c -5.07263E-04 14028.80c -2.57576e-05      $ Si-nat
      14030.80c -1.69796E-05
      12024.80c -0.00007795          $ Mg-nat
      12025.80c -0.00001028
      12026.80c -0.00001177
      20040.80c -0.00009666          $ Ca-nat
      20042.80c -0.000000677
      20043.80c -0.000000145
      20044.80c -0.000002288
      20046.80c -0.000000004586
      20048.80c -0.0000002237

```



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-0.0000007109			\$ Mo-nat
	42094.80c	-0.0000004527			
	42095.80c	-0.0000007875			
	42096.80c	-0.0000008338			
	42097.80c	-0.0000004824			
	42098.80c	-0.000001231			
	42100.80c	-0.0000005015			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-3.70058E-06	3007.80c	-2.31025e-07	\$ Li-nat based
on abundance%					
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-1.14382E-04	1003.80c	-9.9018E-06	
	2003.80c	-5.37145E-08			
mt4441	be.20t				
c					
m4442	4009.80c	-9.75455E-01	4009.80c	-0.0068841	\$ Be-metal and
Be					
	8016.80c	-1.21790E-02			\$ assumed all
O					
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-0.00007795			\$ Mg-nat
	12025.80c	-0.00001028			
	12026.80c	-0.00001177			
	20040.80c	-0.00009666			\$ Ca-nat
	20042.80c	-0.000000677			
	20043.80c	-0.000000145			
	20044.80c	-0.000002288			
	20046.80c	-0.00000004586			
	20048.80c	-0.0000002237			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-0.0000007109			\$ Mo-nat
	42094.80c	-0.0000004527			
	42095.80c	-0.0000007875			
	42096.80c	-0.0000008338			
	42097.80c	-0.0000004824			
	42098.80c	-0.000001231			
	42100.80c	-0.0000005015			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-8.15249E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat b



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-4.90046E-04	1003.80c	-4.6425E-05	
	2003.80c	-1.31202E-07			
mt4442	be.20t				
C					
m4443	4009.80c	-9.74996E-01	4009.80c	-0.0068841	\$ Be-metal and
Be	8016.80c	-1.21790E-02			\$ assumed all
O					
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-0.00007795			\$ Mg-nat
	12025.80c	-0.00001028			
	12026.80c	-0.00001177			
	20040.80c	-0.00009666			\$ Ca-nat
	20042.80c	-0.000000677			
	20043.80c	-0.000000145			
	20044.80c	-0.000002288			
	20046.80c	-0.00000004586			
	20048.80c	-0.0000002237			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-0.0000007109			\$ Mo-nat
	42094.80c	-0.0000004527			
	42095.80c	-0.0000007875			
	42096.80c	-0.0000008338			
	42097.80c	-0.0000004824			
	42098.80c	-0.000001231			
	42100.80c	-0.0000005015			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-8.09970E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-6.34231E-04	1003.80c	-4.6425E-05	
	2003.80c	-1.31202E-07			
mt4443	be.20t				
C					
m4444	4009.80c	-9.75534E-01	4009.80c	-0.0068841	\$ Be-metal and
Be	8016.80c	-1.21790E-02			\$ assumed all
O					
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-0.00007795			\$ Mg-nat
	12025.80c	-0.00001028			
	12026.80c	-0.00001177			
	20040.80c	-0.00009666			\$ Ca-nat
	20042.80c	-0.000000677			
	20043.80c	-0.000000145			
	20044.80c	-0.000002288			
	20046.80c	-0.000000004586			
	20048.80c	-0.0000002237			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-0.0000007109			\$ Mo-nat
	42094.80c	-0.0000004527			
	42095.80c	-0.0000007875			
	42096.80c	-0.0000008338			
	42097.80c	-0.0000004824			
	42098.80c	-0.000001231			
	42100.80c	-0.0000005015			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-9.06081E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-4.18277E-04	1003.80c	-3.8800E-05	
	2003.80c	-1.39052E-07			
mt4444	be.20t				
c					
m4445	4009.80c	-9.76408E-01	4009.80c	-0.0068841	\$ Be-metal and
Be	8016.80c	-1.21790E-02			\$ assumed all
O	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-0.00007795			\$ Mg-nat
	12025.80c	-0.00001028			
	12026.80c	-0.00001177			
	20040.80c	-0.00009666			\$ Ca-nat
	20042.80c	-0.000000677			
	20043.80c	-0.000000145			
	20044.80c	-0.000002288			
	20046.80c	-0.000000004586			
	20048.80c	-0.0000002237			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat



# Supplement 27.1 – Beryllium Reflector Depletion Zones

82208.80c	-7.86000E-07		
42092.80c	-0.0000007109		\$ Mo-nat
42094.80c	-0.0000004527		
42095.80c	-0.0000007875		
42096.80c	-0.0000008338		
42097.80c	-0.0000004824		
42098.80c	-0.000001231		
42100.80c	-0.0000005015		
47107.80c	-2.59195E-06	47109.80c	-2.40805e-06
27059.80c	-2.50000E-06		\$ Ag-nat
			\$ Co-59
3006.80c	-8.61100E-06	3007.80c	-2.31025e-07
			\$ Li-nat
5010.80c	-2.59000E-07	5011.80c	-1.04e-06
			\$ B-nat
48106.80c	-6.25000E-09	48108.80c	-4.45e-09
			\$ Cd-nat
48110.80c	-6.25000E-08	48111.80c	-0.000000064
48112.80c	-1.21000E-07	48113.80c	-0.0000000611
48114.80c	-1.44000E-07	48116.80c	-0.0000000373
2004.80c	-7.90370E-05	1003.80c	-4.1539E-06
2003.80c	-7.79144E-08		
mt4445	be.20t		
c	MIDDLE RADIAL SECTION OF Be	FROM BOTTOM TO TOP	
m4446	4009.80c	-9.76318E-01	4009.80c -0.0068841
Be			\$ Be-metal and
	8016.80c	-1.21790E-02	\$ assumed all
O			
	6000.80c	-8.00000E-04	\$ C-nat
	26054.80c	-6.19570E-05	26056.80c -0.000972592
	26057.80c	-2.24614E-05	26058.80c -0.0000029892
	13027.80c	-5.00000E-04	\$ Al-27
	28058.80c	-6.80769E-05	28060.80c -2.62231e-05
	28061.80c	-1.11399E-06	28062.80c -0.0000036345
	28064.80c	-9.25600E-07	
	14028.80c	-5.07263E-04	14028.80c -2.57576e-05
	14030.80c	-1.69796E-05	\$ Si-nat
	12024.80c	-0.00007795	\$ Mg-nat
	12025.80c	-0.00001028	
	12026.80c	-0.00001177	
	20040.80c	-0.00009666	\$ Ca-nat
	20042.80c	-0.000000677	
	20043.80c	-0.000000145	
	20044.80c	-0.000002288	
	20046.80c	-0.00000004586	
	20048.80c	-0.0000002237	
	24050.80c	-2.60700E-06	24052.80c -5.02734e-05
	24053.80c	-5.70060E-06	24054.80c -0.000001419
	25055.80c	-1.30000E-04	\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c -3.315e-07
	82208.80c	-7.86000E-07	\$ Pb-nat
	42092.80c	-0.0000007109	\$ Mo-nat
	42094.80c	-0.0000004527	
	42095.80c	-0.0000007875	
	42096.80c	-0.0000008338	
	42097.80c	-0.0000004824	
	42098.80c	-0.000001231	
	42100.80c	-0.0000005015	
	47107.80c	-2.59195E-06	47109.80c -2.40805e-06
	27059.80c	-2.50000E-06	\$ Ag-nat
			\$ Co-59
	3006.80c	-2.62459E-06	3007.80c -2.31025e-07
			\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c -1.04e-06
			\$ B-nat
	48106.80c	-6.25000E-09	48108.80c -4.45e-09
			\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c -0.000000064
	48112.80c	-1.21000E-07	48113.80c -0.0000000611
	48114.80c	-1.44000E-07	48116.80c -0.0000000373
	2004.80c	-7.32490E-05	1003.80c -6.3669E-06



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	2003.80c	-3.70237E-08			
mt4446	be.20t				
c					
m4447	4009.80c	-9.75880E-01	4009.80c	-0.0068841	\$ Be-metal and
Be					
	8016.80c	-1.21790E-02			\$ assumed all
O					
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-0.00007795			\$ Mg-nat
	12025.80c	-0.00001028			
	12026.80c	-0.00001177			
	20040.80c	-0.00009666			\$ Ca-nat
	20042.80c	-0.000000677			
	20043.80c	-0.000000145			
	20044.80c	-0.000002288			
	20046.80c	-0.00000004586			
	20048.80c	-0.0000002237			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-0.0000007109			\$ Mo-nat
	42094.80c	-0.0000004527			
	42095.80c	-0.0000007875			
	42096.80c	-0.0000008338			
	42097.80c	-0.0000004824			
	42098.80c	-0.000001231			
	42100.80c	-0.0000005015			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-5.90971E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-2.83416E-04	1003.80c	-3.0838E-05	
	2003.80c	-8.39270E-08			
mt4447	be.20t				
c					
m4448	4009.80c	-9.75590E-01	4009.80c	-0.0068841	\$ Be-metal and
Be					
	8016.80c	-1.21790E-02			\$ assumed all
O					
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-0.00007795			\$ Mg-nat



# Supplement 27.1 – Beryllium Reflector Depletion Zones

12025.80c	-0.00001028			
12026.80c	-0.00001177			
20040.80c	-0.00009666			\$ Ca-nat
20042.80c	-0.000000677			
20043.80c	-0.000000145			
20044.80c	-0.000002288			
20046.80c	-0.00000004586			
20048.80c	-0.0000002237			
24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
24053.80c	-5.70060E-06	24054.80c	-0.000001419	
25055.80c	-1.30000E-04			\$ Mn-55
82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
82208.80c	-7.86000E-07			
42092.80c	-0.0000007109			\$ Mo-nat
42094.80c	-0.0000004527			
42095.80c	-0.0000007875			
42096.80c	-0.0000008338			
42097.80c	-0.0000004824			
42098.80c	-0.000001231			
42100.80c	-0.0000005015			
47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
27059.80c	-2.50000E-06			\$ Co-59
3006.80c	-5.23450E-06	3007.80c	-2.31025e-07	\$ Li-nat
5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
48110.80c	-6.25000E-08	48111.80c	-0.000000064	
48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
2004.80c	-3.67901E-04	1003.80c	-3.6353E-05	
2003.80c	-8.59892E-08			
mt4448	be.20t			
C				
m4449	4009.80c	-9.75926E-01	4009.80c	-0.0068841 \$ Be-metal and
Be	8016.80c	-1.21790E-02		\$ assumed all
O	6000.80c	-8.00000E-04		\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592 \$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892
	13027.80c	-5.00000E-04		\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05 \$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345
	28064.80c	-9.25600E-07		
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05 \$ Si-nat
	14030.80c	-1.69796E-05		
	12024.80c	-0.00007795		\$ Mg-nat
	12025.80c	-0.00001028		
	12026.80c	-0.00001177		
	20040.80c	-0.00009666		\$ Ca-nat
	20042.80c	-0.000000677		
	20043.80c	-0.000000145		
	20044.80c	-0.000002288		
	20046.80c	-0.00000004586		
	20048.80c	-0.0000002237		
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05 \$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419
	25055.80c	-1.30000E-04		\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07 \$ Pb-nat
	82208.80c	-7.86000E-07		
	42092.80c	-0.0000007109		\$ Mo-nat
	42094.80c	-0.0000004527		
	42095.80c	-0.0000007875		
	42096.80c	-0.0000008338		



# Supplement 27.1 – Beryllium Reflector Depletion Zones

42097.80c	-0.0000004824			
42098.80c	-0.000001231			
42100.80c	-0.0000005015			
47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
27059.80c	-2.50000E-06			\$ Co-59
3006.80c	-5.52860E-06	3007.80c	-2.31025e-07	\$ Li-nat
5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
48110.80c	-6.25000E-08	48111.80c	-0.000000064	
48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
2004.80c	-2.45494E-04	1003.80c	-2.3252E-05	
2003.80c	-8.48251E-08			
mt4449	be.20t			
c				
m5440	4009.80c	-9.76447E-01	4009.80c	-0.0068841 \$ Be-metal and
Be				
	8016.80c	-1.21790E-02		\$ assumed all
	6000.80c	-8.00000E-04		\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592 \$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892
	13027.80c	-5.00000E-04		\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05 \$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345
	28064.80c	-9.25600E-07		
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05 \$ Si-nat
	14030.80c	-1.69796E-05		
	12024.80c	-0.00007795		\$ Mg-nat
	12025.80c	-0.00001028		
	12026.80c	-0.00001177		
	20040.80c	-0.00009666		\$ Ca-nat
	20042.80c	-0.000000677		
	20043.80c	-0.000000145		
	20044.80c	-0.000002288		
	20046.80c	-0.00000004586		
	20048.80c	-0.0000002237		
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05 \$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419
	25055.80c	-1.30000E-04		\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07 \$ Pb-nat
	82208.80c	-7.86000E-07		
	42092.80c	-0.0000007109		\$ Mo-nat
	42094.80c	-0.0000004527		
	42095.80c	-0.0000007875		
	42096.80c	-0.0000008338		
	42097.80c	-0.0000004824		
	42098.80c	-0.000001231		
	42100.80c	-0.0000005015		
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06 \$ Ag-nat
	27059.80c	-2.50000E-06		\$ Co-59
	3006.80c	-4.23829E-06	3007.80c	-2.31025e-07 \$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06 \$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09 \$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373
	2004.80c	-4.57910E-05	1003.80c	-2.8488E-06
	2003.80c	-4.29072E-08		
mt5440	be.20t			
c	OUTER RADIAL SECTION OF Be FROM BOTTOM TO TOP			
m5441	4009.80c	-9.76447E-01	4009.80c	-0.0068841 \$ Be-metal and
Be				



# Supplement 27.1 – Beryllium Reflector Depletion Zones

O	8016.80c	-1.21790E-02			\$ assumed all
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-0.00007795			\$ Mg-nat
	12025.80c	-0.00001028			
	12026.80c	-0.00001177			
	20040.80c	-0.00009666			\$ Ca-nat
	20042.80c	-0.00000677			
	20043.80c	-0.000000145			
	20044.80c	-0.000002288			
	20046.80c	-0.000000004586			
	20048.80c	-0.0000002237			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-0.0000007109			\$ Mo-nat
	42094.80c	-0.0000004527			
	42095.80c	-0.0000007875			
	42096.80c	-0.0000008338			
	42097.80c	-0.0000004824			
	42098.80c	-0.000001231			
	42100.80c	-0.0000005015			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-1.92204E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-4.67037E-05	1003.80c	-3.9608E-06	
	2003.80c	-2.67648E-08			
mt5441	be.20t				
c					
m5442	4009.80c	-9.76115E-01	4009.80c	-0.0068841	\$ Be-metal and
Be					
O	8016.80c	-1.21790E-02			\$ assumed all
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-0.00007795			\$ Mg-nat
	12025.80c	-0.00001028			
	12026.80c	-0.00001177			
	20040.80c	-0.00009666			\$ Ca-nat
	20042.80c	-0.00000677			
	20043.80c	-0.000000145			



# Supplement 27.1 – Beryllium Reflector Depletion Zones

20044.80c	-0.000002288			
20046.80c	-0.000000004586			
20048.80c	-0.0000002237			
24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
24053.80c	-5.70060E-06	24054.80c	-0.000001419	
25055.80c	-1.30000E-04			\$ Mn-55
82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
82208.80c	-7.86000E-07			
42092.80c	-0.0000007109			\$ Mo-nat
42094.80c	-0.0000004527			
42095.80c	-0.0000007875			
42096.80c	-0.0000008338			
42097.80c	-0.0000004824			
42098.80c	-0.000001231			
42100.80c	-0.0000005015			
47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
27059.80c	-2.50000E-06			\$ Co-59
3006.80c	-3.61954E-06	3007.80c	-2.31025e-07	\$ Li-nat
5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
48110.80c	-6.25000E-08	48111.80c	-0.000000064	
48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
2004.80c	-1.65259E-04	1003.80c	-1.5807E-05	
2003.80c	-5.73019E-08			
mt5442	be.20t			
c				
m5443	4009.80c	-9.75959E-01	4009.80c	-0.0068841
Be				\$ Be-metal and
O	8016.80c	-1.21790E-02		\$ assumed all
	6000.80c	-8.00000E-04		\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892
	13027.80c	-5.00000E-04		\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345
	28064.80c	-9.25600E-07		
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05
	14030.80c	-1.69796E-05		\$ Si-nat
	12024.80c	-0.00007795		\$ Mg-nat
	12025.80c	-0.00001028		
	12026.80c	-0.00001177		
	20040.80c	-0.00009666		\$ Ca-nat
	20042.80c	-0.000000677		
	20043.80c	-0.000000145		
	20044.80c	-0.000002288		
	20046.80c	-0.000000004586		
	20048.80c	-0.0000002237		
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05
	24053.80c	-5.70060E-06	24054.80c	-0.000001419
	25055.80c	-1.30000E-04		\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07
	82208.80c	-7.86000E-07		\$ Pb-nat
	42092.80c	-0.0000007109		\$ Mo-nat
	42094.80c	-0.0000004527		
	42095.80c	-0.0000007875		
	42096.80c	-0.0000008338		
	42097.80c	-0.0000004824		
	42098.80c	-0.000001231		
	42100.80c	-0.0000005015		
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06
	27059.80c	-2.50000E-06		\$ Ag-nat
				\$ Co-59



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	3006.80c	-3.69862E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-2.16081E-04	1003.80c	-2.1293E-05	
	2003.80c	-5.93829E-08			
mt5443	be.20t				
c					
m5444	4009.80c	-9.76137E-01	4009.80c	-0.0068841	\$ Be-metal and
Be	8016.80c	-1.21790E-02			\$ assumed all
O					
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-0.00007795			\$ Mg-nat
	12025.80c	-0.00001028			
	12026.80c	-0.00001177			
	20040.80c	-0.00009666			\$ Ca-nat
	20042.80c	-0.000000677			
	20043.80c	-0.000000145			
	20044.80c	-0.000002288			
	20046.80c	-0.00000004586			
	20048.80c	-0.0000002237			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-0.0000007109			\$ Mo-nat
	42094.80c	-0.0000004527			
	42095.80c	-0.0000007875			
	42096.80c	-0.0000008338			
	42097.80c	-0.0000004824			
	42098.80c	-0.000001231			
	42100.80c	-0.0000005015			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-3.69139E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-1.45500E-04	1003.80c	-1.3742E-05	
	2003.80c	-5.61343E-08			
mt5444	be.20t				
c					
m5445	4009.80c	-9.76464E-01	4009.80c	-0.0068841	\$ Be-metal and
Be	8016.80c	-1.21790E-02			\$ assumed all
O					
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	



# Supplement 27.1 – Beryllium Reflector Depletion Zones

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13027.80c -5.00000E-04                                $ Al-27
28058.80c -6.80769E-05 28060.80c -2.62231e-05          $ Ni-nat
28061.80c -1.11399E-06 28062.80c -0.0000036345
28064.80c -9.25600E-07
14028.80c -5.07263E-04 14028.80c -2.57576e-05          $ Si-nat
14030.80c -1.69796E-05
12024.80c -0.00007795                                  $ Mg-nat
12025.80c -0.00001028
12026.80c -0.00001177
20040.80c -0.00009666                                  $ Ca-nat
20042.80c -0.000000677
20043.80c -0.000000145
20044.80c -0.000002288
20046.80c -0.00000004586
20048.80c -0.0000002237
24050.80c -2.60700E-06 24052.80c -5.02734e-05          $ Cr-nat
24053.80c -5.70060E-06 24054.80c -0.000001419
25055.80c -1.30000E-04                                  $ Mn-55
82206.80c -3.61500E-07 82207.80c -3.315e-07           $ Pb-nat
82208.80c -7.86000E-07
42092.80c -0.0000007109                                $ Mo-nat
42094.80c -0.0000004527
42095.80c -0.0000007875
42096.80c -0.0000008338
42097.80c -0.0000004824
42098.80c -0.000001231
42100.80c -0.0000005015
47107.80c -2.73155E-06 47109.80c -2.40805e-06          $ Ag-nat
27059.80c -2.50000E-06                                  $ Co-59
3006.80c -2.73155E-06 3007.80c -2.31025e-07           $ Li-nat
5010.80c -2.59000E-07 5011.80c -1.04e-06              $ B-nat
48106.80c -6.25000E-09 48108.80c -4.45e-09            $ Cd-nat
48110.80c -6.25000E-08 48111.80c -0.000000064
48112.80c -1.21000E-07 48113.80c -0.0000000611
48114.80c -1.44000E-07 48116.80c -0.0000000373
2004.80c -3.14029E-05 1003.80c -2.0636E-06
2003.80c -2.87112E-08
mt5445      be.20t
C
=====

Material definition for (END-of-LIFE BERYLLIUM)
C
=====
C      Beryllium reflector 8 year, 11/15/2016
C      wt% of constituents are based on average assay data
C
C INNER RADIAL SECTION OF Be FROM BOTTOM TO TOP
m4441      4009.80c -9.76140E-01 4009.80c -0.0068841    $ Be-metal
and Be
      8016.80c -1.21790E-02                                $ assumed all
O
      6000.80c -8.00000E-04                                $ C-nat
26054.80c -6.19570E-05 26056.80c -0.000972592          $ Fe-nat
26057.80c -2.24614E-05 26058.80c -0.0000029892
13027.80c -5.00000E-04                                $ Al-27
28058.80c -6.80769E-05 28060.80c -2.62231e-05          $ Ni-nat
28061.80c -1.11399E-06 28062.80c -0.0000036345
28064.80c -9.25600E-07
14028.80c -5.07263E-04 14028.80c -2.57576e-05          $ Si-nat

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# Supplement 27.1 – Beryllium Reflector Depletion Zones

14030.80c	-1.69796E-05			
12024.80c	-7.795E-05			\$ Mg-nat
12025.80c	-1.028E-05			
12026.80c	-1.177E-05			
20040.80c	-9.666E-05			
20042.80c	-6.774E-07			
20043.80c	-1.447E-07			
20044.80c	-2.288E-06			
20046.80c	-4.586E-09			
20048.80c	-2.237E-07			
24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
24053.80c	-5.70060E-06	24054.80c	-0.000001419	
25055.80c	-1.30000E-04			\$ Mn-55
82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
82208.80c	-7.86000E-07			
42092.80c	-7.109E-07			\$ Mo-nat
42094.80c	-4.527E-07			
42095.80c	-7.875E-07			
42096.80c	-8.338E-07			
42097.80c	-4.824E-07			
42098.80c	-1.231E-06			
42100.80c	-5.015E-07			
47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
27059.80c	-2.50000E-06			\$ Co-59
3006.80c	-3.70486E-06	3007.80c	-2.31025e-07	\$ Li-nat
5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
48110.80c	-6.25000E-08	48111.80c	-0.000000064	
48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
2004.80c	-2.34641E-04	1003.80c	-2.1892E-05	
2003.80c	-1.18867E-07			
mt4441	be.20t			
c				
m4442	4009.80c -9.75311E-01	4009.80c	-0.0068841	\$ Be-metal
and Be				
O	8016.80c -1.21790E-02			\$ assumed all
	6000.80c -8.00000E-04			\$ C-nat
	26054.80c -6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c -2.24614E-05	26058.80c	-0.0000029892	
	13027.80c -5.00000E-04			\$ Al-27
	28058.80c -6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c -1.11399E-06	28062.80c	-0.0000036345	
	28064.80c -9.25600E-07			
	14028.80c -5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c -1.69796E-05			
	12024.80c -7.795E-05			\$ Mg-nat
	12025.80c -1.028E-05			
	12026.80c -1.177E-05			
	20040.80c -9.666E-05			
	20042.80c -6.774E-07			
	20043.80c -1.447E-07			
	20044.80c -2.288E-06			
	20046.80c -4.586E-09			
	20048.80c -2.237E-07			
	24050.80c -2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c -5.70060E-06	24054.80c	-0.000001419	
	25055.80c -1.30000E-04			\$ Mn-55
	82206.80c -3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c -7.86000E-07			
	42092.80c -7.109E-07			\$ Mo-nat
	42094.80c -4.527E-07			



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	42095.80c	-7.875E-07			
	42096.80c	-8.338E-07			
	42097.80c	-4.824E-07			
	42098.80c	-1.231E-06			
	42100.80c	-5.015E-07			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-8.04035E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-9.83457E-04	1003.80c	-9.7000E-05	
	2003.80c	-2.74740E-07			
mt4442	be.20t				
c					
m4443	4009.80c	-9.74989E-01	4009.80c	-0.0068841	\$ Be-metal
and Be	8016.80c	-1.21790E-02			\$ assumed all
O					
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-7.795E-05			\$ Mg-nat
	12025.80c	-1.028E-05			
	12026.80c	-1.177E-05			
	20040.80c	-9.666E-05			
	20042.80c	-6.774E-07			
	20043.80c	-1.447E-07			
	20044.80c	-2.288E-06			
	20046.80c	-4.586E-09			
	20048.80c	-2.237E-07			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-7.109E-07			\$ Mo-nat
	42094.80c	-4.527E-07			
	42095.80c	-7.875E-07			
	42096.80c	-8.338E-07			
	42097.80c	-4.824E-07			
	42098.80c	-1.231E-06			
	42100.80c	-5.015E-07			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-8.17824E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-1.27632E-03	1003.80c	-1.2665E-04	
	2003.80c	-2.80789E-07			
mt4443	be.20t				
c					



# Supplement 27.1 – Beryllium Reflector Depletion Zones

m4444 and Be	4009.80c	-9.75468E-01	4009.80c	-0.0068841	\$ Be-metal
O	8016.80c	-1.21790E-02			\$ assumed all
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-7.795E-05			\$ Mg-nat
	12025.80c	-1.028E-05			
	12026.80c	-1.177E-05			
	20040.80c	-9.666E-05			
	20042.80c	-6.774E-07			
	20043.80c	-1.447E-07			
	20044.80c	-2.288E-06			
	20046.80c	-4.586E-09			
	20048.80c	-2.237E-07			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-7.109E-07			\$ Mo-nat
	42094.80c	-4.527E-07			
	42095.80c	-7.875E-07			
	42096.80c	-8.338E-07			
	42097.80c	-4.824E-07			
	42098.80c	-1.231E-06			
	42100.80c	-5.015E-07			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-9.03838E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-8.41040E-04	1003.80c	-8.2086E-05	
	2003.80c	-3.02775E-07			
mt4444 c	be.20t				
m4445 and Be	4009.80c	-9.76240E-01	4009.80c	-0.0068841	\$ Be-metal
O	8016.80c	-1.21790E-02			\$ assumed all
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-7.795E-05			\$ Mg-nat
	12025.80c	-1.028E-05			
	12026.80c	-1.177E-05			
	20040.80c	-9.666E-05			



# Supplement 27.1 – Beryllium Reflector Depletion Zones

20042.80c	-6.774E-07			
20043.80c	-1.447E-07			
20044.80c	-2.288E-06			
20046.80c	-4.586E-09			
20048.80c	-2.237E-07			
24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
24053.80c	-5.70060E-06	24054.80c	-0.000001419	
25055.80c	-1.30000E-04			\$ Mn-55
82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
82208.80c	-7.86000E-07			
42092.80c	-7.109E-07			\$ Mo-nat
42094.80c	-4.527E-07			
42095.80c	-7.875E-07			
42096.80c	-8.338E-07			
42097.80c	-4.824E-07			
42098.80c	-1.231E-06			
42100.80c	-5.015E-07			
47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
27059.80c	-2.50000E-06			\$ Co-59
3006.80c	-9.17966E-06	3007.80c	-2.31025e-07	\$ Li-nat
5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
48110.80c	-6.25000E-08	48111.80c	-0.000000064	
48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
2004.80c	-1.40395E-04	1003.80c	-1.0112E-05	
2003.80c	-2.15992E-07			
mt4445	be.20t			
c MIDDLE RADIAL SECTION OF Be FROM BOTTOM TO TOP				
m4446	4009.80c -9.76233E-01	4009.80c	-0.0068841	\$ Be-metal
and Be				
	8016.80c -1.21790E-02			\$ assumed all
O				
	6000.80c -8.00000E-04			\$ C-nat
	26054.80c -6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c -2.24614E-05	26058.80c	-0.0000029892	
	13027.80c -5.00000E-04			\$ Al-27
	28058.80c -6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c -1.11399E-06	28062.80c	-0.0000036345	
	28064.80c -9.25600E-07			
	14028.80c -5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c -1.69796E-05			
	12024.80c -7.795E-05			\$ Mg-nat
	12025.80c -1.028E-05			
	12026.80c -1.177E-05			
	20040.80c -9.666E-05			
	20042.80c -6.774E-07			
	20043.80c -1.447E-07			
	20044.80c -2.288E-06			
	20046.80c -4.586E-09			
	20048.80c -2.237E-07			
	24050.80c -2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c -5.70060E-06	24054.80c	-0.000001419	
	25055.80c -1.30000E-04			\$ Mn-55
	82206.80c -3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c -7.86000E-07			
	42092.80c -7.109E-07			\$ Mo-nat
	42094.80c -4.527E-07			
	42095.80c -7.875E-07			
	42096.80c -8.338E-07			
	42097.80c -4.824E-07			
	42098.80c -1.231E-06			
	42100.80c -5.015E-07			



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-2.59465E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-1.49691E-04	1003.80c	-1.4171E-05	
	2003.80c	-8.36276E-08			
mt4446	be.20t				
m4447	4009.80c	-9.75767E-01	4009.80c	-0.0068841	\$ Be-metal
and Be	8016.80c	-1.21790E-02			\$ assumed all
O	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-7.795E-05			\$ Mg-nat
	12025.80c	-1.028E-05			
	12026.80c	-1.177E-05			
	20040.80c	-9.666E-05			
	20042.80c	-6.774E-07			
	20043.80c	-1.447E-07			
	20044.80c	-2.288E-06			
	20046.80c	-4.586E-09			
	20048.80c	-2.237E-07			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-7.109E-07			\$ Mo-nat
	42094.80c	-4.527E-07			
	42095.80c	-7.875E-07			
	42096.80c	-8.338E-07			
	42097.80c	-4.824E-07			
	42098.80c	-1.231E-06			
	42100.80c	-5.015E-07			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-5.19928E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-5.69825E-04	1003.80c	-5.7382E-05	
	2003.80c	-1.77634E-07			
mt4447	be.20t				
m4448	4009.80c	-9.74918E-01	4009.80c	-0.0068841	\$ Be-metal
and Be	8016.80c	-1.21790E-02			\$ assumed all
O	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-7.795E-05			\$ Mg-nat
	12025.80c	-1.028E-05			
	12026.80c	-1.177E-05			
	20040.80c	-9.666E-05			
	20042.80c	-6.774E-07			
	20043.80c	-1.447E-07			
	20044.80c	-2.288E-06			
	20046.80c	-4.586E-09			
	20048.80c	-2.237E-07			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-7.109E-07			\$ Mo-nat
	42094.80c	-4.527E-07			
	42095.80c	-7.875E-07			
	42096.80c	-8.338E-07			
	42097.80c	-4.824E-07			
	42098.80c	-1.231E-06			
	42100.80c	-5.015E-07			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-5.23450E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-7.38423E-04	1003.80c	-7.3800E-04	
	2003.80c	-1.80892E-07			
mt4448 m4449 and Be	be.20t				
	4009.80c	-9.75853E-01	4009.80c	-0.0068841	\$ Be-metal
	8016.80c	-1.21790E-02			\$ assumed all
O	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-7.795E-05			\$ Mg-nat
	12025.80c	-1.028E-05			
	12026.80c	-1.177E-05			
	20040.80c	-9.666E-05			
	20042.80c	-6.774E-07			
	20043.80c	-1.447E-07			
	20044.80c	-2.288E-06			
	20046.80c	-4.586E-09			
	20048.80c	-2.237E-07			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-7.109E-07			\$ Mo-nat
	42094.80c	-4.527E-07			
	42095.80c	-7.875E-07			
	42096.80c	-8.338E-07			
	42097.80c	-4.824E-07			
	42098.80c	-1.231E-06			
	42100.80c	-5.015E-07			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-5.56852E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-4.91986E-04	1003.80c	-4.9099E-05	
	2003.80c	-1.86615E-07			
mt4449	be.20t				
m5440	4009.80c	-9.76295E-01	4009.80c	-0.0068841	\$ Be-metal
and Be	8016.80c	-1.21790E-02			\$ assumed all
O	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-7.795E-05			\$ Mg-nat
	12025.80c	-1.028E-05			
	12026.80c	-1.177E-05			
	20040.80c	-9.666E-05			
	20042.80c	-6.774E-07			
	20043.80c	-1.447E-07			
	20044.80c	-2.288E-06			
	20046.80c	-4.586E-09			
	20048.80c	-2.237E-07			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-7.109E-07			\$ Mo-nat
	42094.80c	-4.527E-07			
	42095.80c	-7.875E-07			
	42096.80c	-8.338E-07			
	42097.80c	-4.824E-07			
	42098.80c	-1.231E-06			
	42100.80c	-5.015E-07			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-4.75387E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-9.26306E-05	1003.80c	-7.4192E-06	



# Supplement 27.1 – Beryllium Reflector Depletion Zones

mt5440	2003.80c	-1.23216E-07			
be.20t					
c OUTER	RADIAL SECTION OF Be FROM BOTTOM TO TOP				
m5441	4009.80c	-9.76294E-01	4009.80c	-0.0068841	\$ Be-metal
and Be					
	8016.80c	-1.21790E-02			\$ assumed all
O					
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-7.795E-05			\$ Mg-nat
	12025.80c	-1.028E-05			
	12026.80c	-1.177E-05			
	20040.80c	-9.666E-05			
	20042.80c	-6.774E-07			
	20043.80c	-1.447E-07			
	20044.80c	-2.288E-06			
	20046.80c	-4.586E-09			
	20048.80c	-2.237E-07			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-7.109E-07			\$ Mo-nat
	42094.80c	-4.527E-07			
	42095.80c	-7.875E-07			
	42096.80c	-8.338E-07			
	42097.80c	-4.824E-07			
	42098.80c	-1.231E-06			
	42100.80c	-5.015E-07			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-1.95796E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-9.52037E-05	1003.80c	-8.9456E-06	
	2003.80c	-6.17926E-08			
mt5441	be.20t				
m5442	4009.80c	-9.76030E-01	4009.80c	-0.0068841	\$ Be-metal
and Be					
	8016.80c	-1.21790E-02			\$ assumed all
O					
	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-7.795E-05			\$ Mg-nat
	12025.80c	-1.028E-05			



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	12026.80c	-1.177E-05			
	20040.80c	-9.666E-05			
	20042.80c	-6.774E-07			
	20043.80c	-1.447E-07			
	20044.80c	-2.288E-06			
	20046.80c	-4.586E-09			
	20048.80c	-2.237E-07			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-7.109E-07			\$ Mo-nat
	42094.80c	-4.527E-07			
	42095.80c	-7.875E-07			
	42096.80c	-8.338E-07			
	42097.80c	-4.824E-07			
	42098.80c	-1.231E-06			
	42100.80c	-5.015E-07			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-3.63750E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-3.32315E-04	1003.80c	-3.3501E-05	
	2003.80c	-1.22148E-07			
mt5442	be.20t				
m5443	4009.80c	-9.75916E-01	4009.80c	-0.0068841	\$ Be-metal
and Be	8016.80c	-1.21790E-02			\$ assumed all
O	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-7.795E-05			\$ Mg-nat
	12025.80c	-1.028E-05			
	12026.80c	-1.177E-05			
	20040.80c	-9.666E-05			
	20042.80c	-6.774E-07			
	20043.80c	-1.447E-07			
	20044.80c	-2.288E-06			
	20046.80c	-4.586E-09			
	20048.80c	-2.237E-07			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-7.109E-07			\$ Mo-nat
	42094.80c	-4.527E-07			
	42095.80c	-7.875E-07			
	42096.80c	-8.338E-07			
	42097.80c	-4.824E-07			
	42098.80c	-1.231E-06			



# Supplement 27.1 – Beryllium Reflector Depletion Zones

	42100.80c	-5.015E-07			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-3.65130E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-4.35317E-04	1003.80c	-4.4478E-05	
	2003.80c	-1.25390E-07			
mt5443	be.20t				
m5444	4009.80c	-9.76076E-01	4009.80c	-0.0068841	\$ Be-metal
and Be	8016.80c	-1.21790E-02			\$ assumed all
O	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat
	26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
	13027.80c	-5.00000E-04			\$ Al-27
	28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
	28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
	28064.80c	-9.25600E-07			
	14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
	14030.80c	-1.69796E-05			
	12024.80c	-7.795E-05			\$ Mg-nat
	12025.80c	-1.028E-05			
	12026.80c	-1.177E-05			
	20040.80c	-9.666E-05			
	20042.80c	-6.774E-07			
	20043.80c	-1.447E-07			
	20044.80c	-2.288E-06			
	20046.80c	-4.586E-09			
	20048.80c	-2.237E-07			
	24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
	24053.80c	-5.70060E-06	24054.80c	-0.000001419	
	25055.80c	-1.30000E-04			\$ Mn-55
	82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
	82208.80c	-7.86000E-07			
	42092.80c	-7.109E-07			\$ Mo-nat
	42094.80c	-4.527E-07			
	42095.80c	-7.875E-07			
	42096.80c	-8.338E-07			
	42097.80c	-4.824E-07			
	42098.80c	-1.231E-06			
	42100.80c	-5.015E-07			
	47107.80c	-2.59195E-06	47109.80c	-2.40805e-06	\$ Ag-nat
	27059.80c	-2.50000E-06			\$ Co-59
	3006.80c	-3.72731E-06	3007.80c	-2.31025e-07	\$ Li-nat
	5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
	48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
	48110.80c	-6.25000E-08	48111.80c	-0.000000064	
	48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
	48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
	2004.80c	-2.91000E-04	1003.80c	-2.9100E-05	
	2003.80c	-1.23046E-07			
mt5444	be.20t				
m5445	4009.80c	-9.76328E-01	4009.80c	-0.0068841	\$ Be-metal
and Be	8016.80c	-1.21790E-02			\$ assumed all
O	6000.80c	-8.00000E-04			\$ C-nat
	26054.80c	-6.19570E-05	26056.80c	-0.000972592	\$ Fe-nat



# Supplement 27.1 – Beryllium Reflector Depletion Zones

26057.80c	-2.24614E-05	26058.80c	-0.0000029892	
13027.80c	-5.00000E-04			\$ Al-27
28058.80c	-6.80769E-05	28060.80c	-2.62231e-05	\$ Ni-nat
28061.80c	-1.11399E-06	28062.80c	-0.0000036345	
28064.80c	-9.25600E-07			
14028.80c	-5.07263E-04	14028.80c	-2.57576e-05	\$ Si-nat
14030.80c	-1.69796E-05			
12024.80c	-7.795E-05			\$ Mg-nat
12025.80c	-1.028E-05			
12026.80c	-1.177E-05			
20040.80c	-9.666E-05			
20042.80c	-6.774E-07			
20043.80c	-1.447E-07			
20044.80c	-2.288E-06			
20046.80c	-4.586E-09			
20048.80c	-2.237E-07			
24050.80c	-2.60700E-06	24052.80c	-5.02734e-05	\$ Cr-nat
24053.80c	-5.70060E-06	24054.80c	-0.000001419	
25055.80c	-1.30000E-04			\$ Mn-55
82206.80c	-3.61500E-07	82207.80c	-3.315e-07	\$ Pb-nat
82208.80c	-7.86000E-07			
42092.80c	-7.109E-07			\$ Mo-nat
42094.80c	-4.527E-07			
42095.80c	-7.875E-07			
42096.80c	-8.338E-07			
42097.80c	-4.824E-07			
42098.80c	-1.231E-06			
42100.80c	-5.015E-07			
47107.80c	-3.04060E-06	47109.80c	-2.40805e-06	\$ Ag-nat
27059.80c	-2.50000E-06			\$ Co-59
3006.80c	-3.04000E-06	3007.80c	-2.31025e-07	\$ Li-nat
5010.80c	-2.59000E-07	5011.80c	-1.04e-06	\$ B-nat
48106.80c	-6.25000E-09	48108.80c	-4.45e-09	\$ Cd-nat
48110.80c	-6.25000E-08	48111.80c	-0.000000064	
48112.80c	-1.21000E-07	48113.80c	-0.0000000611	
48114.80c	-1.44000E-07	48116.80c	-0.0000000373	
2004.80c	-6.37030E-05	1003.80c	-5.2338E-06	
2003.80c	-8.08499E-08			

mt5445      be.20t

C

=====



## Supplement 27.2 – Flux Trap Sample Materials

### The MCNP

```
C
=====
=
C Flux Trap Loading Base Materials
C
=====
=
C
C Flux trap air
C
m12      7014.80c 0.785      8016.80c 0.211
          18036.80c 1.3460e-5 18038.80c 2.528e-6 18040.80c 3.984e-3
C
C Flux trap Water
C
m16      1001.80c .6667      8016.80c .3333
mt16     lwtr.20t
C
C Aluminum capsule
C
m21100   13027.80c -0.995
          30064.80c -1.1877E-3 30066.80c -7.0315E-4 30067.80c -1.0490E-4
          30068.80c -4.8817E-4 30070.80c -1.6039E-5
          12024.80c -0.001949 12025.80c -0.000257 12026.80c -0.000294
mt21100  al27.23t
C
C
=====
=
C Flux Trap Sample Smears 15 JAN 2009
C
=====
=
C
C Quartz vial material density 2.634 g/cc
C
m31      14028.80c 0.3333 8016.80c 0.6667
C
C Samarium Oxide Sm203 theoretical density 8.347 g/cc enriched Sm-152
(98.7%) (Sample)
C
m32      62144.80c 0.00003 62147.80c 0.00023 62148.80c 0.00032
          62149.80c 0.000469 62150.80c 0.000732 62152.80c 0.394831
          62154.80c 0.003387 8016.80c 0.600
C
C Hydrated Lutetium nitrate Lu(NO3)3.6H2O enriched Lu-176 (74.5%) (Sample)
C
m34      71175.80c 1.50593E-05 71176.80c 4.39968E-05
          8016.80c 0.000590562 7014.80c 0.000177168
          1001.80c 0.000118112
C
C
=====
=
C FT sample materials for actual loading 11/18/2016
C
=====
=
C
C Flux trap Water
C Water
m70      1001.80c 0.6667      8016.80c 0.3333
```



## Supplement 27.2 – Flux Trap Sample Materials

```

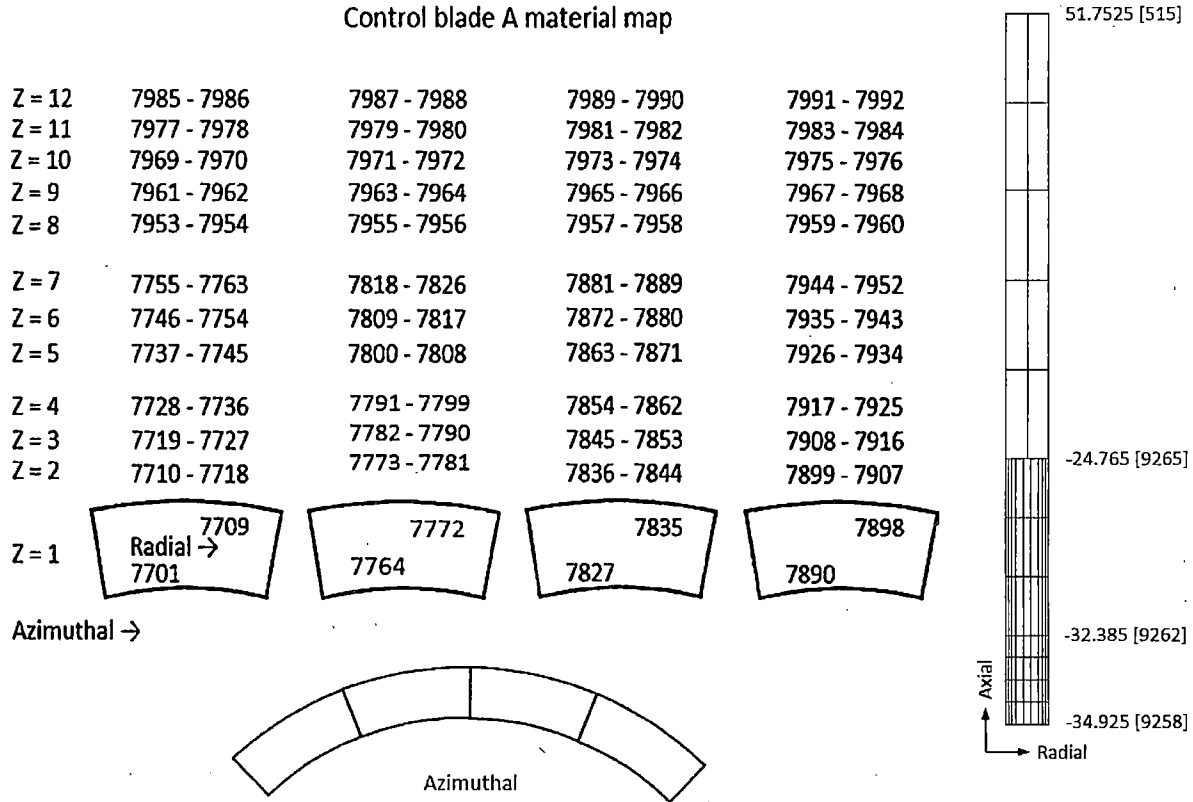
mt70  lwtr.20t
c
c Silicon dioxide (yttrium beads) (sample)
c
m71  14028.80c 0.3333      8016.80c 0.6667
mt71  lwtr.20t
c
c Molybdenum (Sample) (metal)
c
m72  42092.80c 1.4217E-01  42094.80c 9.0546E-02
      42095.80c 1.5750E-01  42096.80c 1.6675E-01
      42097.80c 9.6470E-02  42098.80c 2.4627E-01
      42100.80c 1.0029E-01
c
c Homogenized Aluminum (host-can) Sulfur mix with water (sample)
c
m74  13027.80c 1.28568e-2   8016.80c 1.53449e-2   1001.80c 3.06898e-2
      16032.80c 5.4606E-03   16033.80c 4.4448E-05
      16034.80c 2.5704E-04   16036.80c 1.2930E-06
mt74  lwtr.20t
c
c Homogenized Aluminum (host-can) Sulfur (sample)
c
m75  13027.80c 7.53598e-3
      16032.80c 2.1305E-02   16033.80c 1.7342E-04
      16034.80c 1.0029E-03   16036.80c 5.0446E-06
c
c Homogenized Aluminum (host-can) Barium carbonate BaCO3(sample) mix with water
c
m77  13027.80c 6.21147e-3   56138.80c 3.35798e-3   6000.80c 4.6835e-3
      1001.80c 1.40505e-2   8016.80c 2.83e-2
c
c Homogenized Aluminum (host-can) Strontium carbonate SrCO3(sample) mix with
water
c
m78  13027.80c 6.21147e-3   38088.80c 3.0575569e-3  6000.80c 4.6835e-3
      38086.80c 3.02211e-4   1001.80c 1.40505e-2   8016.80c 2.83e-2
c
c Titanium metal (sample)
c
m80  22046.80c 1.7809E-03   22047.80c 1.6410E-03
      22048.80c 1.6605E-02   22049.80c 1.2440E-03
      22050.80c 1.2153E-03
c
c Iridium enriched wires 81.5% small seeds (sample)
c
m81  77191.80c 5.72687e-2   77193.80c 1.32940e-2   $ Enriched Ir wires
m82  77191.80c 4.24213e-2   77193.80c 2.79874e-2   $ nat Ir wires
c  Tube C
m85  77191.80c 5.7603e-2    77193.80c 1.3076e-2    $ Ir enriched Wires 81.5%
m87  77191.80c 6.0784e-2    77193.80c 9.8950e-3    $ Ir enriched Wires 86.0%
m88  77191.80c 6.0784e-2    77193.80c 9.8950e-3    $ Ir enriched Wires 86.0%
m89  77191.80c 5.7603e-2    77193.80c 1.3076e-2    $ Ir enriched Wires 81.5%
c  Tube A
m90  77191.80c 4.24213e-2   77193.80c 2.79874e-2   $ Ir natural wires
m91  77191.80c 6.0784e-2   77193.80c 9.8950e-3   $ Ir enriched Wires 86.0%
c  Tube B
m92  77191.80c 5.68963e-2   77193.80c 1.37820e-2   $ Ir enriched Wires 80.5%
m93  77191.80c 5.68963e-2   77193.80c 1.37820e-2   $ Ir enriched Wires 80.5%
m94  77191.80c 5.68963e-2   77193.80c 1.37820e-2   $ Ir enriched Wires 80.5%

```



## Supplement 28 – Control Blade Depletion Zones

An example of the depletion zones discretization for each control blade used in the MURR core MCNP model is depicted in Figure 28-1. Using these zones the correct depletion profile is captured for the particular runtime of each control blade in the limiting core configuration.



**Figure 28-1**

A list of control blade material composition for the limiting core predicted by the methodology developed in Reference 28-1.

```

c
c =====
c Material definition for Control Blades: Set as of 04/29/2012
c =====
c
c Control Blade A
c After 0 years
c
m7701  5010.80c 1.0900E-02 13027.80c 2.8474E-02 5011.80c 4.4324E-02
        6000.80c 1.3450E-02 2004.80c 1.3450E-08 3007.80c 1.3450E-08
m7702  5010.80c 1.0900E-02 13027.80c 2.8474E-02 5011.80c 4.4324E-02
        6000.80c 1.3450E-02 2004.80c 1.3450E-08 3007.80c 1.3450E-08
m7703  5010.80c 1.0900E-02 13027.80c 2.8474E-02 5011.80c 4.4324E-02
        6000.80c 1.3450E-02 2004.80c 1.3450E-08 3007.80c 1.3450E-08
m7704  5010.80c 1.0900E-02 13027.80c 2.8474E-02 5011.80c 4.4324E-02

```



## Supplement 28 – Control Blade Depletion Zones

[illegible]



## Supplement 28 – Control Blade Depletion Zones

[illegible]



## Supplement 28 – Control Blade Depletion Zones

[illegible]



[illegible]



## Supplement 28 – Control Blade Depletion Zones

[illegible]



## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

[illegible]



## Supplement 28 – Control Blade Depletion Zones

[illegible]



## Supplement 28 – Control Blade Depletion Zones

[illegible]



## Supplement 28 – Control Blade Depletion Zones

m8951	5010.80c	1.0000E-07	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.0900E-02	3007.80c	1.0900E-02
m8952	5010.80c	1.0000E-07	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.0900E-02	3007.80c	1.0900E-02
c						
m8953	5010.80c	6.3640E-03	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	4.5000E-03	3007.80c	4.5000E-03
m8954	5010.80c	6.2070E-03	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	4.7000E-03	3007.80c	4.7000E-03
m8955	5010.80c	6.8580E-03	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	4.0000E-03	3007.80c	4.0000E-03
m8956	5010.80c	6.5940E-03	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	4.3000E-03	3007.80c	4.3000E-03
m8957	5010.80c	6.8340E-03	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	4.1000E-03	3007.80c	4.1000E-03
m8958	5010.80c	6.4060E-03	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	4.5000E-03	3007.80c	4.5000E-03
m8959	5010.80c	6.4170E-03	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	4.5000E-03	3007.80c	4.5000E-03
m8960	5010.80c	6.0520E-03	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	4.8000E-03	3007.80c	4.8000E-03
c						
m8961	5010.80c	1.0080E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	8.2300E-04	3007.80c	8.2300E-04
m8962	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m8963	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m8964	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m8965	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m8966	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m8967	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m8968	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
c						
m8969	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m8970	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m8971	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m8972	5010.80c	1.0900E-02	13027.80c	2.8474		







## Supplement 28 – Control Blade Depletion Zones

[illegible]



## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

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## Supplement 28 – Control Blade Depletion Zones

	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
c						
m5985	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m5986	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m5987	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m5988	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m5989	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m5990	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m5991	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
m5992	5010.80c	1.0900E-02	13027.80c	2.8474E-02	5011.80c	4.4324E-02
	6000.80c	1.3450E-02	2004.80c	1.3450E-08	3007.80c	1.3450E-08
c						
c	end of CB definitions					