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U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
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Subject: TMI-1 Steam Generator Tube Inspection Report for Refueling Outage T1R21

Exelon Generation Company, LLC (Exelon) completed an examination of the tubing in the Three Mile Island Unit 1 (TMI-1) steam generators during Refueling Outage T1R21. TMI-1 Technical Specification 6.9.6 requires a report of the inspection results be submitted within 180 days after reactor coolant temperature exceeds 200°F. The attachment to this letter documents the results of the examinations.

No new regulatory commitments are established by this submittal. If any additional information is needed, please contact Michael Fitzwater at 717-948-8228.

Respectfully,

A handwritten signature in black ink, appearing to read "E. W. Callan, Jr.", written in a cursive style.

E. W. Callan, Jr.
Site Vice President, Three Mile Island Unit 1
Exelon Generation Co., LLC

EWC/mdf

Attachment 1

cc: NRC Senior Resident Inspector – TMI-1
NRC Project Manager, NRR – TMI-1 (c/o J. C. Poole via Justin.poole@nrc.gov)
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NRR

Attachment 1

TMI-1 T1R21 Steam Generator 180 Day Report Per Technical Specification 6.9.6

Three Mile Island Nuclear Generating Station, Unit 1
Exelon Generation

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Overview

During the period of 10/30/2015 to 11/25/2015, TMI-1 was shut down for Refueling Outage T1R21. While the unit was shut-down, Exelon performed examinations of the alloy 690TT tubing in the Enhanced Once-Through Steam Generators (Henceforth referred to as “SG”). The examinations were performed in accordance with Technical Specification (T.S.) 4.19 and 6.19.

The SGs, at the start of T1R21 (End of Cycle 20), have operated for a cumulative 5.486 Effective Full Power Years (EFPY) since their replacement in the fall of 2009 (T1R18). The EFPY history for the SGs is presented below in Table 1.

Table 1: TMI-1 Replacement SG EFPY History

Cycle	Effective Full Power Years (EFPY)	Inspection Outage
18	1.720	T1R19 (Fall 2011)
19	1.876	T1R20 (Fall 2013)
20	1.890	T1R21 (Fall 2015)
Note: TMI-1 Replacement SGs were installed in T1R18 (Fall 2009) and began operation in cycle 18.		

Technical Specification 6.9.6 requires a report be submitted within 180 days after the average reactor coolant temperature exceeds 200°F following completion of an inspection performed in accordance with TS 6.19, Steam Generator (SG) Program. The average reactor coolant temperature exceeded 200°F on 11/23/2015.

Information Required by Technical Specification (T.S.) 6.9.6:

The following Information is required to be submitted per T.S. 6.9.6. The applicable T.S. paragraph is shown in parenthesis followed by the T.S. reporting requirement.

(TS 6.9.6.a.) The Scope of inspections performed on each Steam Generator:

The T1R21 examinations were the third in-service inspection following replacement of the steam generators during outage T1R18. Per EPRI Technical Report 1013706, “Pressurized Water Reactor Steam Generator Examination Guidelines” Revision 7 and TMI Plant Technical Specifications, the TMI-1 SGs, having operated 65.832 EFPM at T1R21, are in the first 144 effective full power month (EFPM) operating interval. During T1R21 visual and eddy current inspection were performed in both steam generators.

Visual inspections were performed on: (1) 100% of installed tube plugs (Hot & Cold Leg) in both steam generators and (2) the channel head and tubesheet cladding (Hot & Cold Leg) of both steam generators. No conditions adverse to quality (i.e. degradation) were found during the

Visual Inspections. All tube plugs were found to be in the as-installed configuration with no evidence of degradation.

During T1R21, all in-service tubes in each steam generator were examined over their entire length using the bobbin coil probe. A combination bobbin/array coil probe was used to examine a two-tube deep periphery tube population in both steam generators. The data from the array probe was evaluated for the detection of foreign objects in the span between the lower tubesheet and the first support plate. In addition, array probes and/or rotating probes were used to examine tubes with indications identified during the T1R21 bobbin coil examinations. This population of tubes was referred to as special interest (SI) tubes (See Table 2 for additional information).

Table 2 illustrates the total scope for T1R21 eddy current examinations.

Table 2: T1R21 ECT Inspection Summary

Type	Extent	Scope	Condition or Degradation Mechanism Assessed	Notes
Bobbin Coil	Full Length Lower Tube End (LTE) to Upper Tube End (UTE)	100% In-service tubes	Wear at TSPs	Both SGs
			Tube-to-Tube Wear	
			Dents/Dings	
			Possible wear due to foreign objects (object not identified)	
X-probe (Array)	Lower Tubesheet (LTS) to 1 st TSP (01S)	2 tube-deep periphery	Foreign objects, Possible wear due to foreign objects	Both SGs
	Special Interest (SI) for analysis – Tubes with new/prior TSP Wear or growth	Wear \geq 20% TW New Wear \geq 15% TW Growth \geq 8% TW	TSP Wear	SG A Only
		Wear \geq 25% TW New Wear \geq 20% TW Growth \geq 12% TW	TSP Wear	SG B Only
X-probe (Array)	Special Interest (SI) Line-by-Line (LxL) Sizing	Select TSP Wear	TSP Wear	Both SGs
RPC (+Point TM)	Special Interest (SI) Line-by-Line (LxL) Sizing	Select TSP wear at drilled locations	TSP Wear	Both SGs
Notes: <ul style="list-style-type: none"> 520UL = Bobbin Coil Probes, 510XB = X-Probe Bobbin Coil Analysis, 510XP = X-Probe Array Coil Analysis, 520PP = MRPC +Point Tube supports are identified as 01S (lower) to 15S (upper) Full length examinations are from the lower tube end (LTE) to the upper tube end (UTE). Array data for periphery tubes was evaluated in the span from the lower tube sheet (LTS) to the 1st TSP (01S) for detection of foreign material or loose parts. 				

(TS 6.9.6.b.) Degradation mechanisms found:

The eddy current examinations identified two active degradation mechanisms. The first mechanism is tube-to-tube support plate (TSP) wear. The second mechanism is tube-to-tube wear (TTW). Both degradation mechanisms were identified previously during T1R19 and T1R20 examinations.

(TS 6.9.6.c.) Nondestructive examination techniques utilized for each degradation mechanism:

Multiple EPRI Examination Technique Specification Sheets (ETSSs) were used during T1R21.

Tube-to-Tube Support Plate (TSP) Wear:

All TSP indications were detected and a majority of TSP wear indications were sized using the bobbin coil probe and EPRI technique ETSS 96043.1, Rev. 1.

- ETSS 96043.1 (Rev. 1; Bobbin) was used for all detection and depth sizing of tube wear at the Broached TSP intersections.
- ETSS 11956.3 (Rev. 2; Array) was used for special interest characterization of select flaws (See Table 2) and to size one flaw detected that was outside the bounds of the bobbin wear calibration.
- ETSS 27901.1 (Rev. 1; +Point™) was used for depth sizing of wear indications located at Drilled TSP intersections (This is RPC exam type listed in Table 2). Note: Only the 15th support plate periphery has Drilled TSP intersections

Tube-to-Tube (TTW) Wear:

All TTW wear was detected and sized using bobbin ETSS 13091.1 Rev. 0.

(TS 6.9.6.d.) Location, orientation (if linear), and measured sizes (if available) of service induced indications:

The following information is provided to aid in understanding the location of indications within the SGs. The TMI-1 SGs have 15 tube support plates (TSPs), numbered 01S through 15S with 01S being the bottom TSP. The TSPs are 1.18" thick SA 240 type 410M stainless steel. The distance between the support structures ranges from 35" to 46.38". The tube bundle is essentially circular with a maximum diameter of approximately 114". Exhibits 1 and 2 include a listing of all service induced indications for "A" Steam Generator (SG "A") and "B" Steam Generator (SG "B") respectively.

Tube-to-Tube Support Plate Wear:

The TSP wear is located primarily at or above the 7th TSP with the highest number of indications occurring at the 8th TSP. The deepest indications were primarily located at the 10th through 14th TSPs. The radial location of the TSP wear indications is more towards the periphery at the higher tube support plate locations.

In SG "A", a total of 4,611 Broached TSP wear indications ranging from 4% - 33% through-wall (TW) were recorded in 3,374 tubes. In SG "B", a total of 5,415 Broached TSP wear indications ranging from 4% - 73% through wall were recorded in 3,380 tubes. Structural lengths of some flaws were also obtained from the line-by-line sizing data. Most of the indications have axially tapered wear shapes with structural lengths less than 0.53". There were three indications with relatively flat profiles in SG "B". The first flat flaw has a structural length of 0.87" and the remaining two have profiles with a structural length of 1.08". Due to the trefoil design of the tube supports, the wear scars circumferential extents are limited to the width of the lands.

Additionally, SG "A" had one tube with Drilled TSP wear with a depth of 31% through-wall and this tube was plugged. SG "B" had 12 indications of Drilled TSP wear with the largest being 25% through wall. No tubes were plugged in SG "B" for Drilled TSP wear.

Figure 1 and Figure 2 show the radial distribution of TSP wear indications. Figure 3 and Figure 4 show the axial distribution of TSP wear indications.

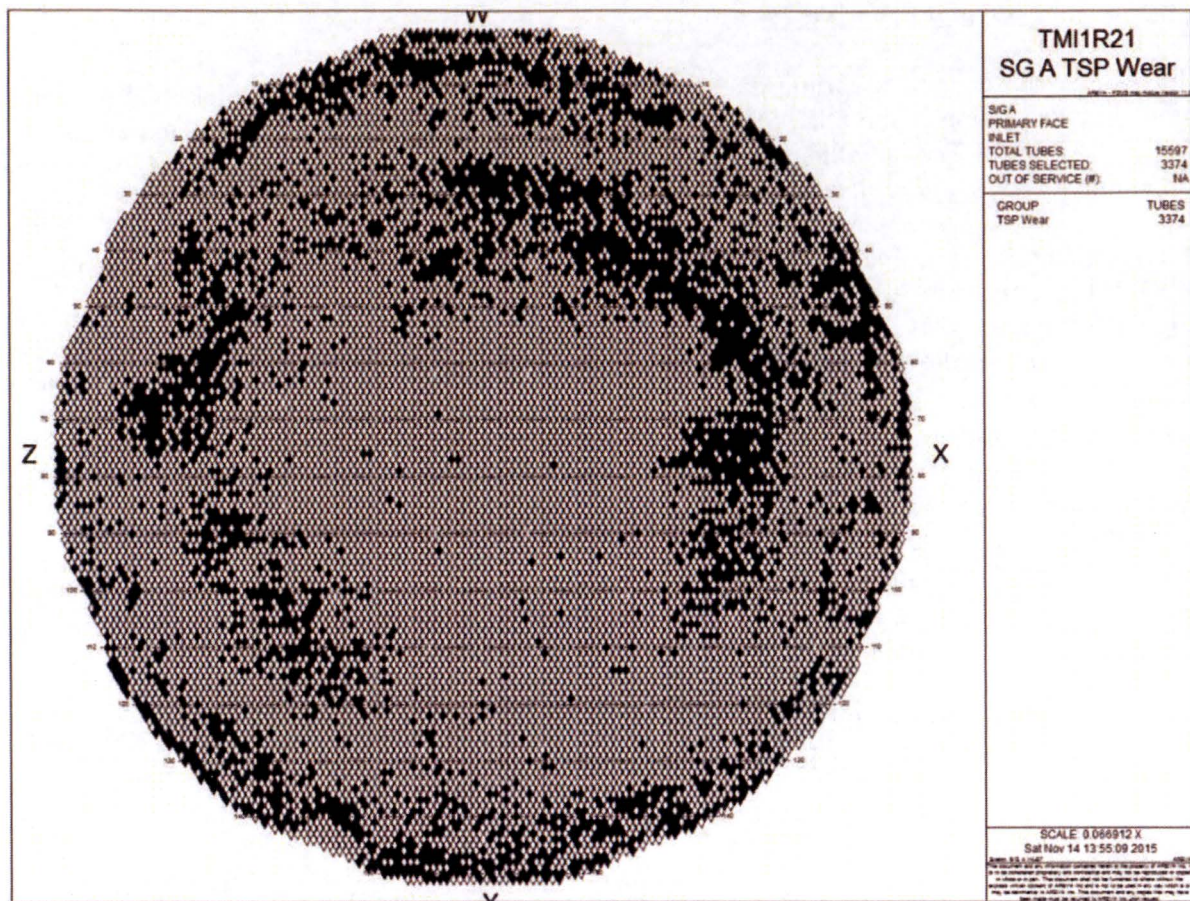


Figure 1: SG 'A' - T1R21 Map of Tubes with TSP Wear Indications

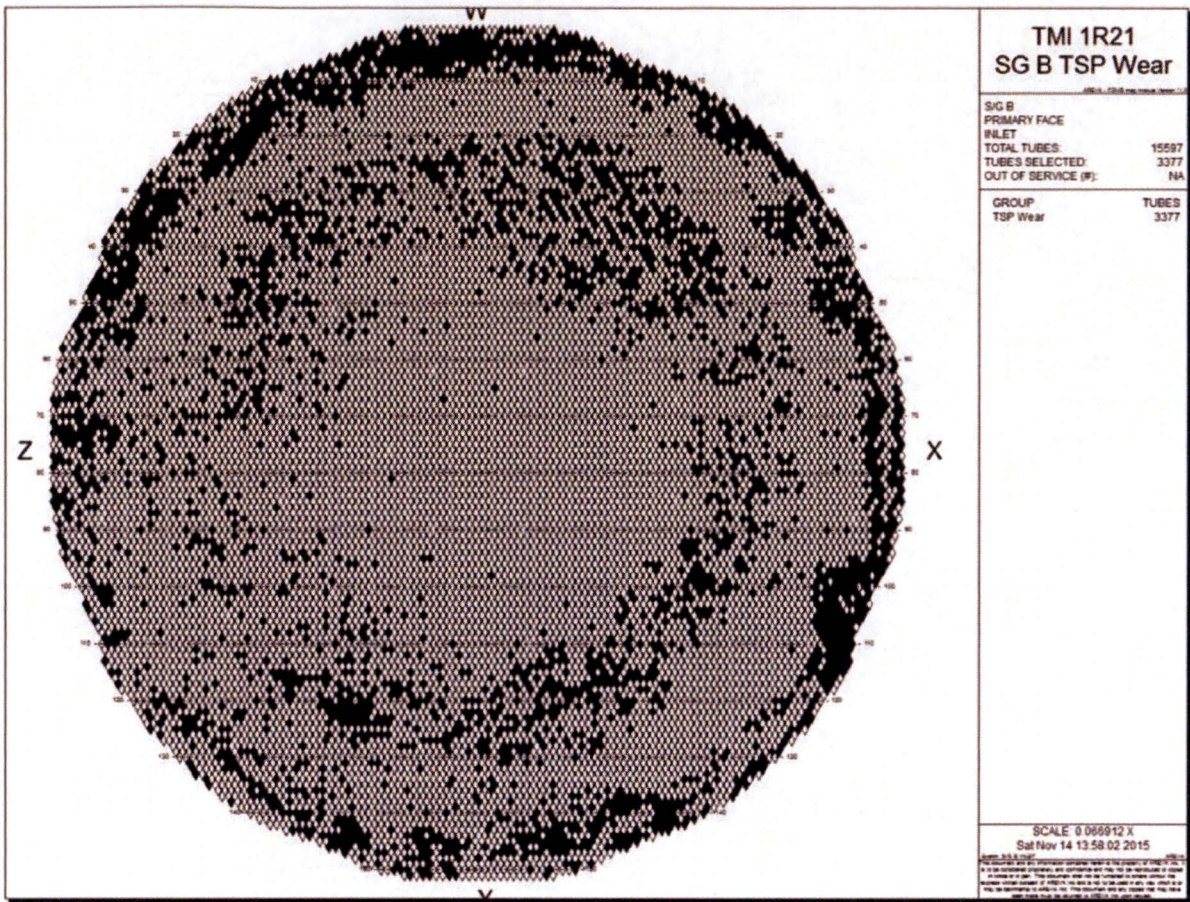


Figure 2: SG 'B' - T1R21 Map of Tubes with TSP Wear Indications

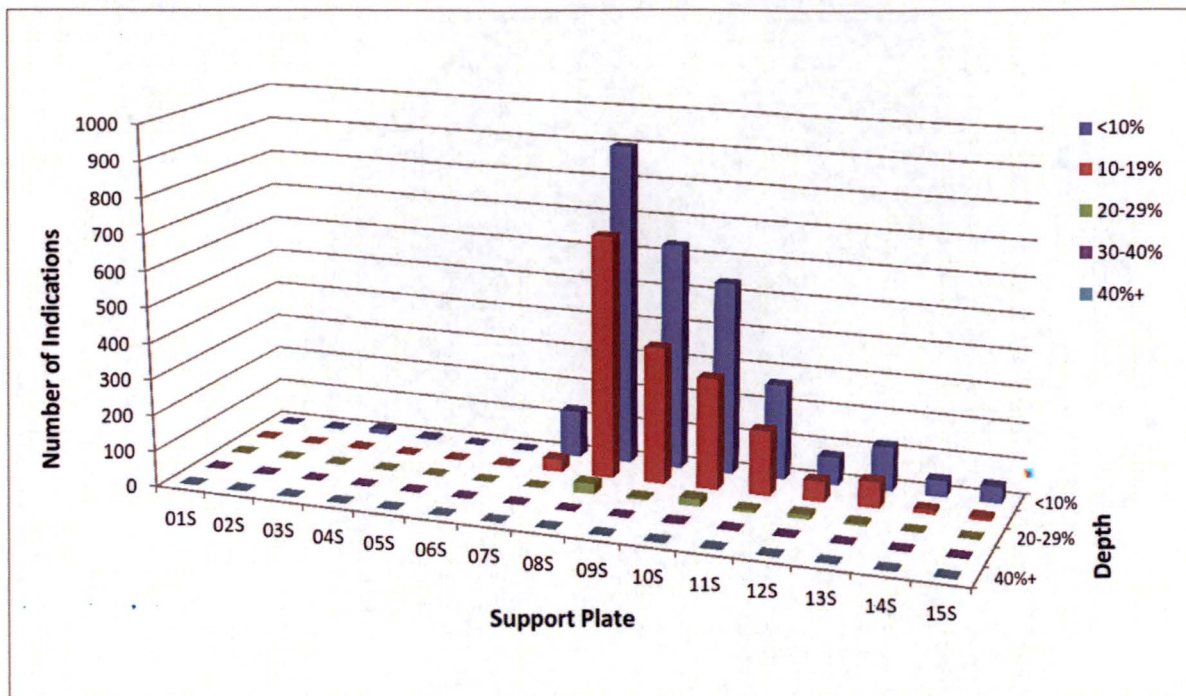


Figure 3: "A" SG TSP Wear Support and Depth Distribution.

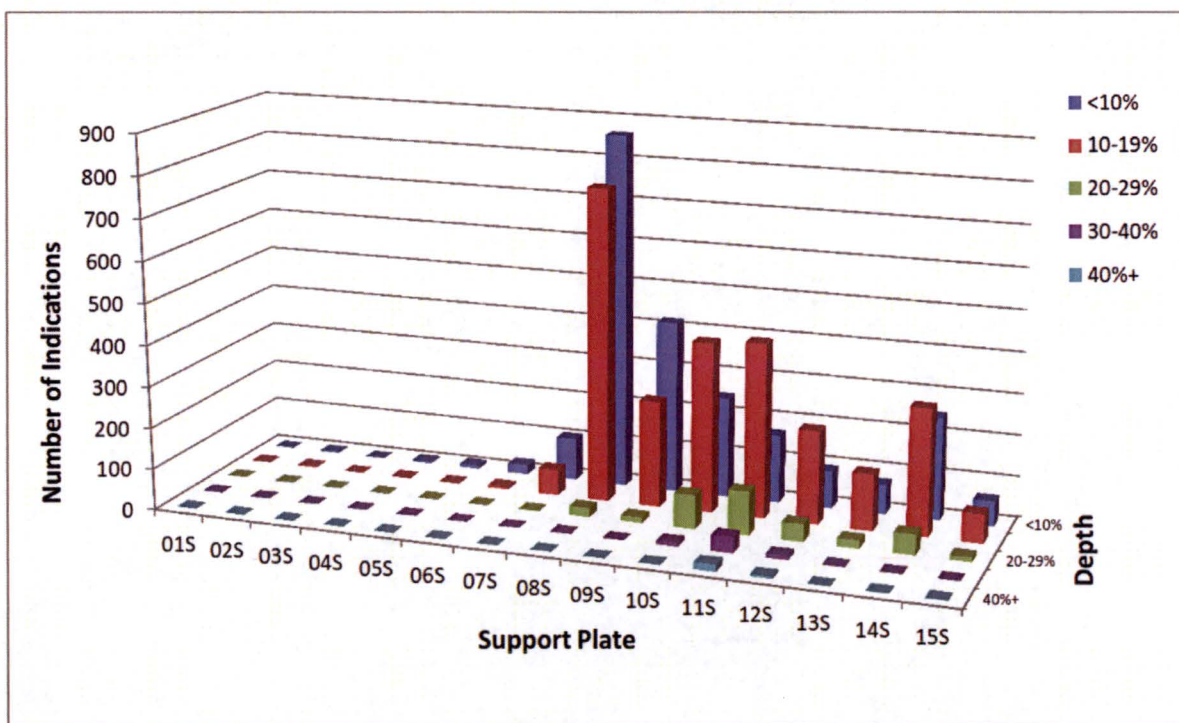


Figure 4: "B" SG TSP Wear Support and Depth Distribution.

Tube-to-Tube Wear:

In SG "A", a total of 111 TTW indications ranging from 5% - 20% TW were recorded in 111 tubes. In SG "B", a total of 282 TTW indications ranging from 5% - 17% TW were recorded in 276 tubes.

The majority of TTW indications are located between the 8th and the 9th TSPs, fourteen indications were located between the 7th and 8th TSPs, six other indications were located between the 4th and 5th TSPs, and one indication was between the 3rd and 4th TSPs. Most of the tubes with TTW indications are located between 30"– 45" from the center of the bundle. Generally speaking, there is a ring of tubes with indications.

The wear indications are essentially centered axially between the tube support plates and are typically in pairs with similar through wall depths. In some cases there is a cluster of three or more affected tubes. The wear indications are axially oriented with lengths ranging from approximately 2" to 8" based on sizing performed during the previous outage (T1R20). The lengths of TTW wear were not measured in T1R21 because no significant change had been noted during previous examinations and the indications were conservatively evaluated as being the full length of the span.

Figure 5 and Figure 6 show the radial distribution of the TTW indications in the tube bundle. Figure 7 shows the distribution of the TTW indications by percent through-wall.

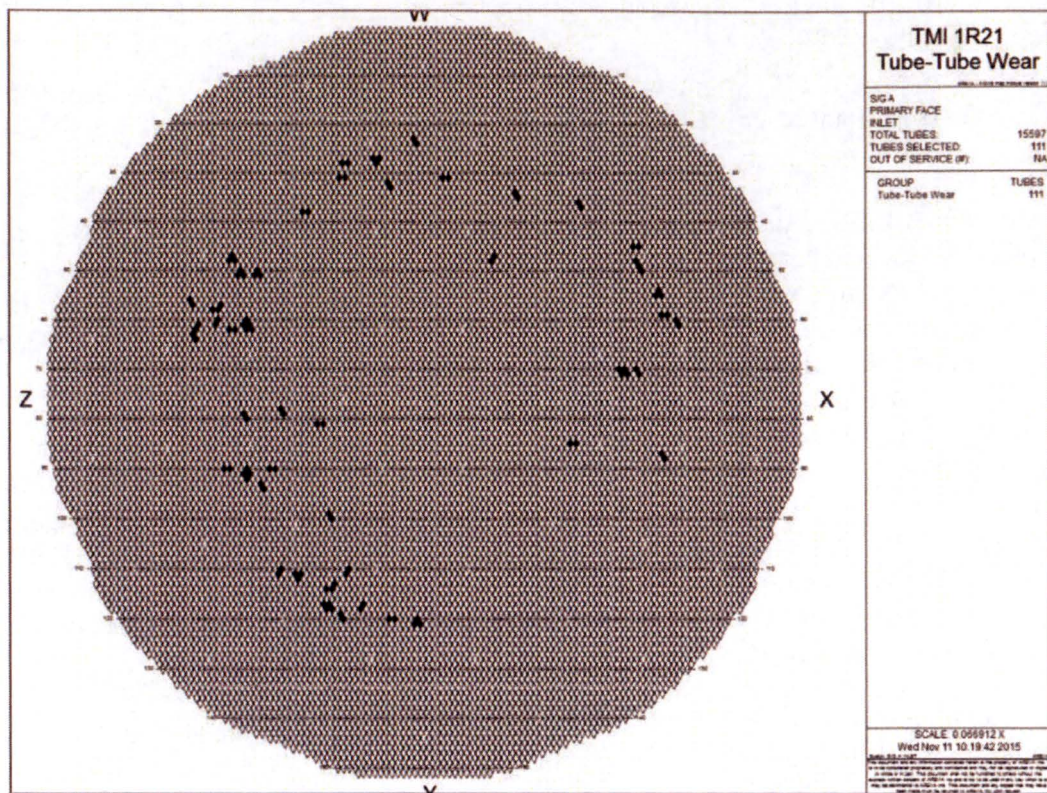


Figure 5: SG 'A' - Map of T1R21 Tubes with Tube-to-Tube Wear Indications

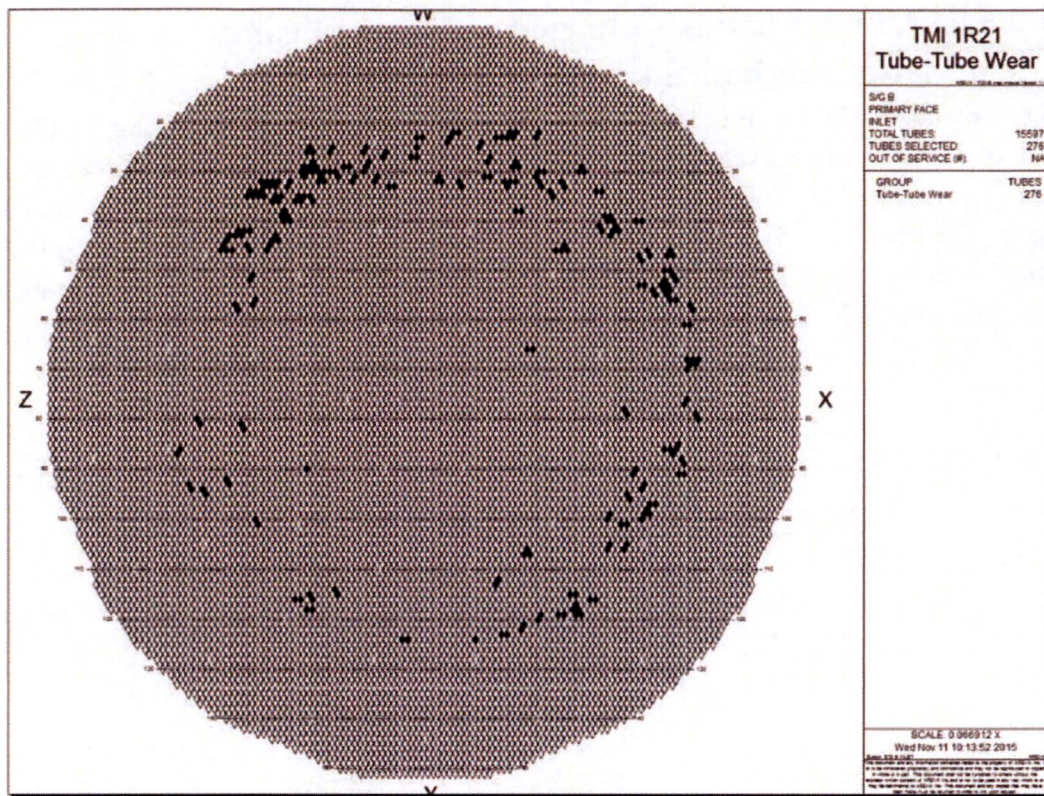


Figure 6: SG 'B' - Map of T1R21 Tubes with Tube-to-Tube Wear Indications

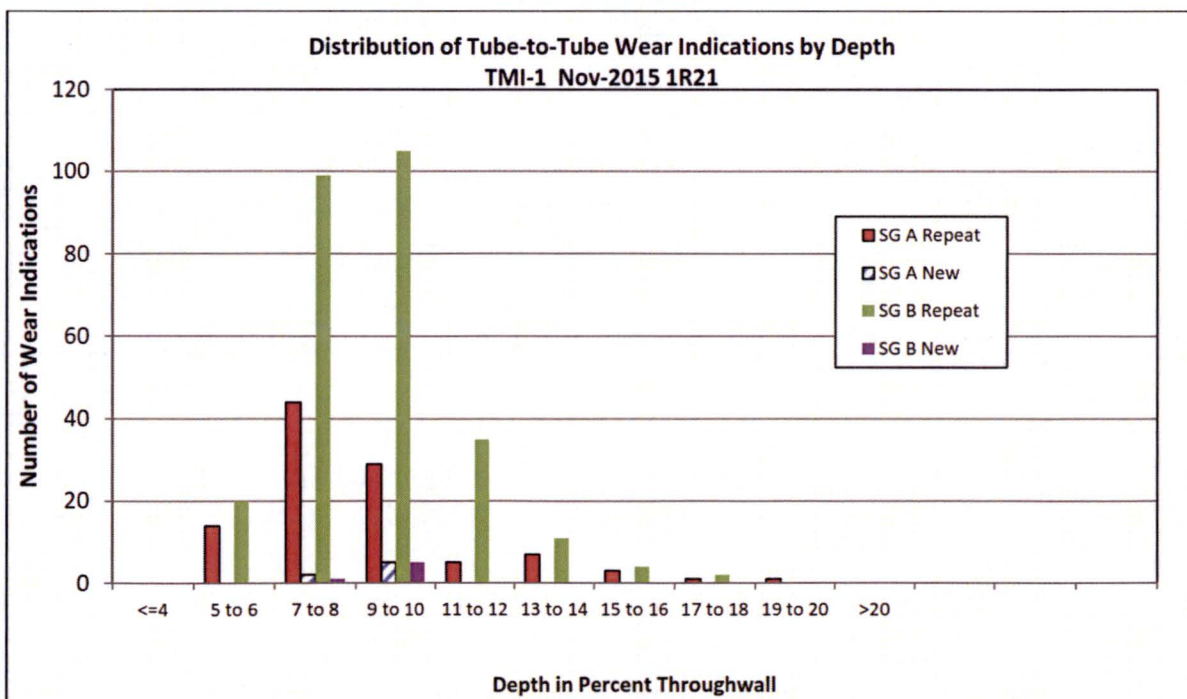


Figure 7: T1R21 Tube-to-Tube (TTW) Wear Depth Distributions.

(TS 6.9.6.e.) Number of tubes plugged during the inspection outage for each degradation mechanism:

A total of one hundred thirty-four (134) tubes were plugged and stabilized during T1R21. Three (3) tubes in SG 'A' were preventatively plugged based on engineering judgment due to growth rates and number of indications. One hundred thirty-one (131) tubes in SG 'B' were plugged for TSP wear. Twenty-five (25) of these tubes required plugging based on having indications at or above the Technical Specification limit of 40% Through Wall (TW). The other 106 tubes were preventatively plugged – the majority of these were in the "W-Axis" region of the periphery (Rows 1-4). There were no tubes plugged in either SG due to the TTW degradation mechanism.

(TS 6.9.6.f.) The number and percentage of tubes plugged to date, and the effective plugging percentage in each steam generator:

There were no tubes plugged prior to T1R19. Table 3 shows the number of tubes plugged during each of the three steam generator inspections and the cumulative number of tubes plugged to date.

Table 3: TMI-1 Tube Plugging History

Outage	SGA Plug History				SGB Plug History				Total Plugged
	TSP Wear	TTW	Other	SGA Total Plugged	TSP Wear	TTW	Other	SGB Total Plugged	
PSI	0	0	0	0	0	0	0	0	0
T1R19	0	4	0	4	30	3	0	33	37
T1R20	1	0	0	1	31	0	0	31	32
T1R21	3	0	0	3	131	0	0	131	134
Total (Tubes)	4	4	0	8	195	0	0	195	203
Total (%)	0.051%				1.25%				0.65%
Limit (%)	5.00%				5.00%				5.00%
Limit (Tubes)	779				779				1558

Note: There are 15,597 tubes per Steam Generator.

There are no sleeves or repairs other than plugs with stabilizers installed in the steam generators. The effective plugging percentage is the same as the actual plugged tube percentage. Following T1R21, the effective plugging percentage for SG 'A' is 0.051% and for SG 'B' 1.25%.

(TS 6.9.6.g.) The results of condition monitoring, including the results of tube pulls and in-situ testing:

The observed degradation in the TMI-1 SGs at the end of Cycle 20 (T1R21) was evaluated to determine if structural and leakage integrity requirements were met. The evaluation was consistent with NEI 97-06, and the applicable EPRI Guidelines. The observed degradation was shown not to present challenges to the structural integrity at the end of the operating interval or challenge required leakage integrity limits under postulated accident conditions.

No primary-to-secondary leakage attributable to steam generators occurred during Cycle 20. No tubes were pulled during the T1R21 steam generator inspections and no tubes required or were in-situ pressure tested in T1R21.

Tube-to-Tube Support Plate Wear:

A total of 10,026 indications of tube wear at the broached tube support plates and 13 indications at drilled tube support plates were reported during the T1R21 inspection (both SG "A" and SG "B"). The Condition Monitoring limit for TSP wear is a function of the depth, length, and shape (taper) of the wear profile.

All but one of the Broached TSP wear indications were depth sized for the record using the bobbin coil technique ETSS 96043.1. Using a bounding structural length equal to the entire thickness of the TSPs (1.18"), all of these indications met the structural integrity and accident induced leakage performance criteria by analysis.

Figure 8 shows the condition monitoring limit and results plotted for TSP wear for all but one flaw. This flaw, detected in SG "B" tube 2-4 at 12S, was deeper than the deepest wear flaw in the bobbin wear depth sizing calibration standard and therefore, could not be accurately sized by the bobbin technique. The flaw was subsequently sized at a maximum depth of 73% TW using an array probe technique (ETSS 11956.3) which is qualified for flaw depths up to 95% TW, thereby bounding the measured depth of this flaw.

In addition, a structural profile was created for this flaw using the method described in the EPRI Flaw Handbook. This flaw was sharply tapered, resulting in a structural equivalent length of 0.45 in. and a structural equivalent depth of 64.4% TW. When this flaw's structural size is plotted with the CM limit curve for ETSS 11956.3, as shown in Figure 9, it falls below the CM limit curve and therefore, met the structural integrity and accident induced leakage performance criteria by analysis.

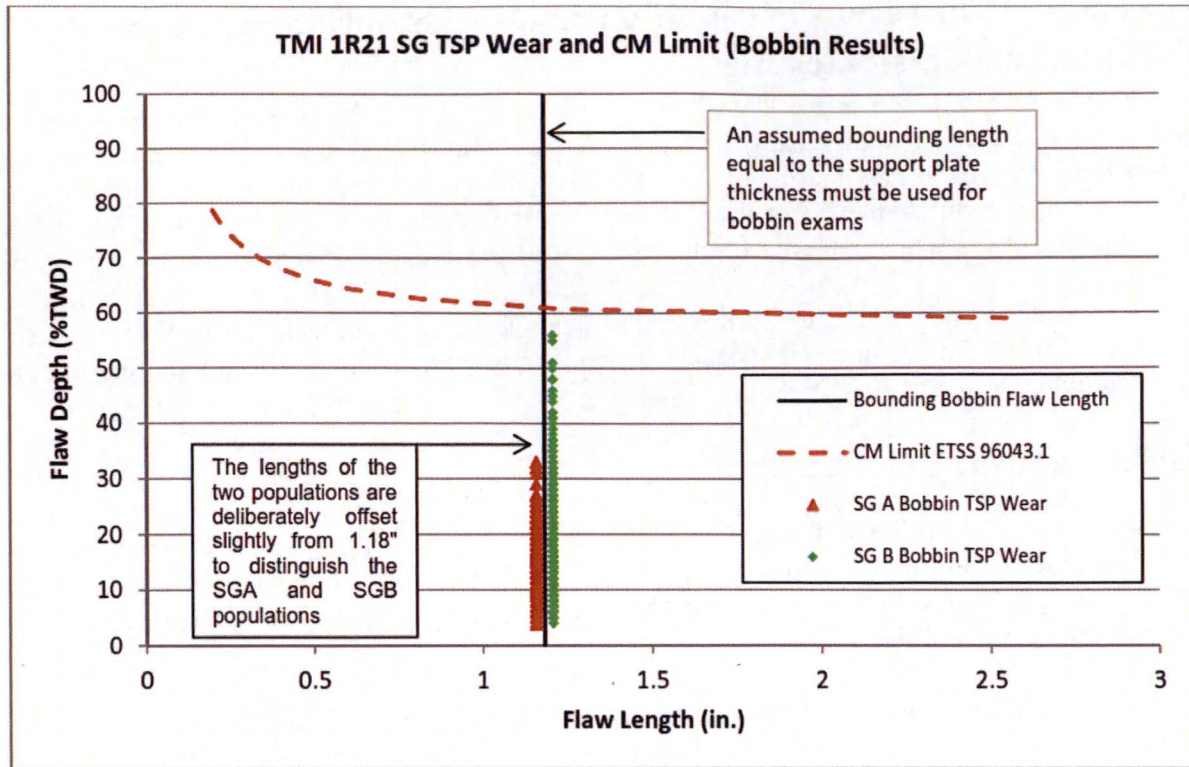


Figure 8: Condition Monitoring Limit Plot for Broached TSP Wear (Bobbin)

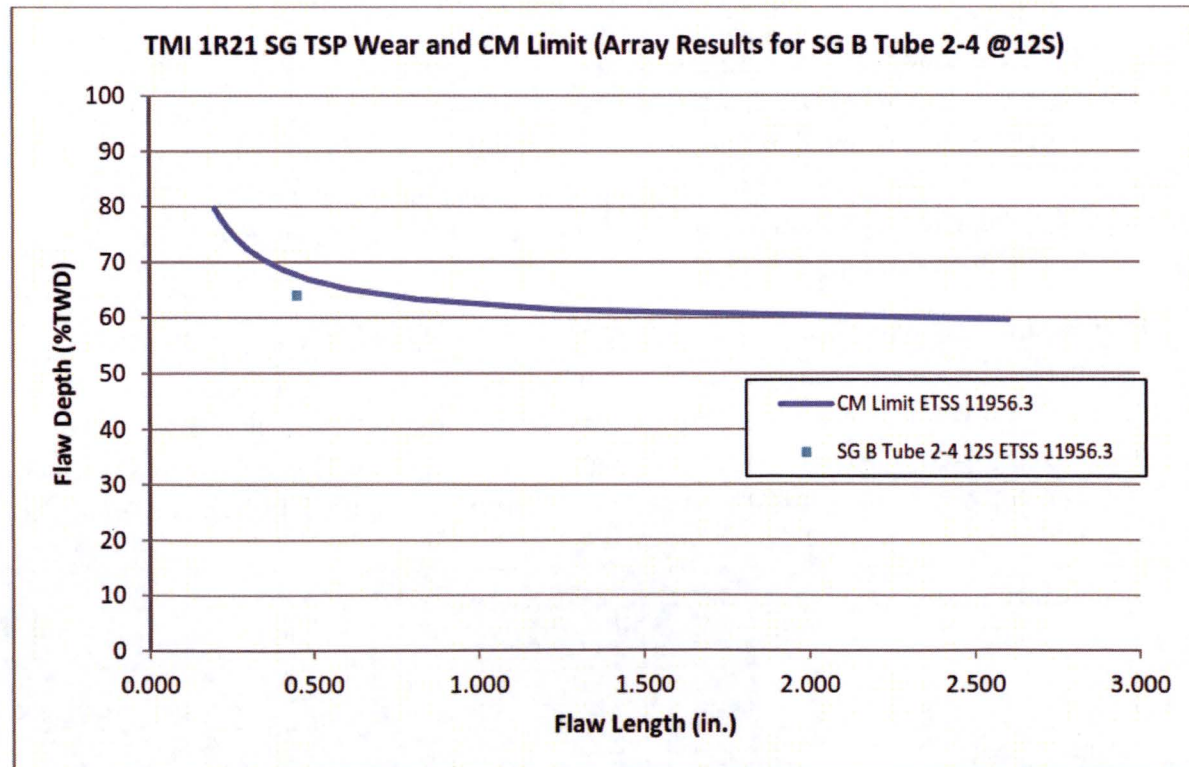


Figure 9: Condition Monitoring Limit Plot for Broached TSP Wear (Array)

The thirteen (13) drilled tube support plate wear indications were detected by the bobbin technique ETSS 96043.1 as distorted support indications (DSI) and subsequently depth sized by the +Point™ technique ETSS 27901.1, Rev. 1. Figure 10 below shows the Condition Monitoring limit for Drilled TSP wear. The deepest Drilled TSP wear indication had a max depth of 31% TW. As shown on the figure, this is well below the CM limit of 58% TW for a 360 degree, uniform thinning flaw with a bounding length of 1.18”.

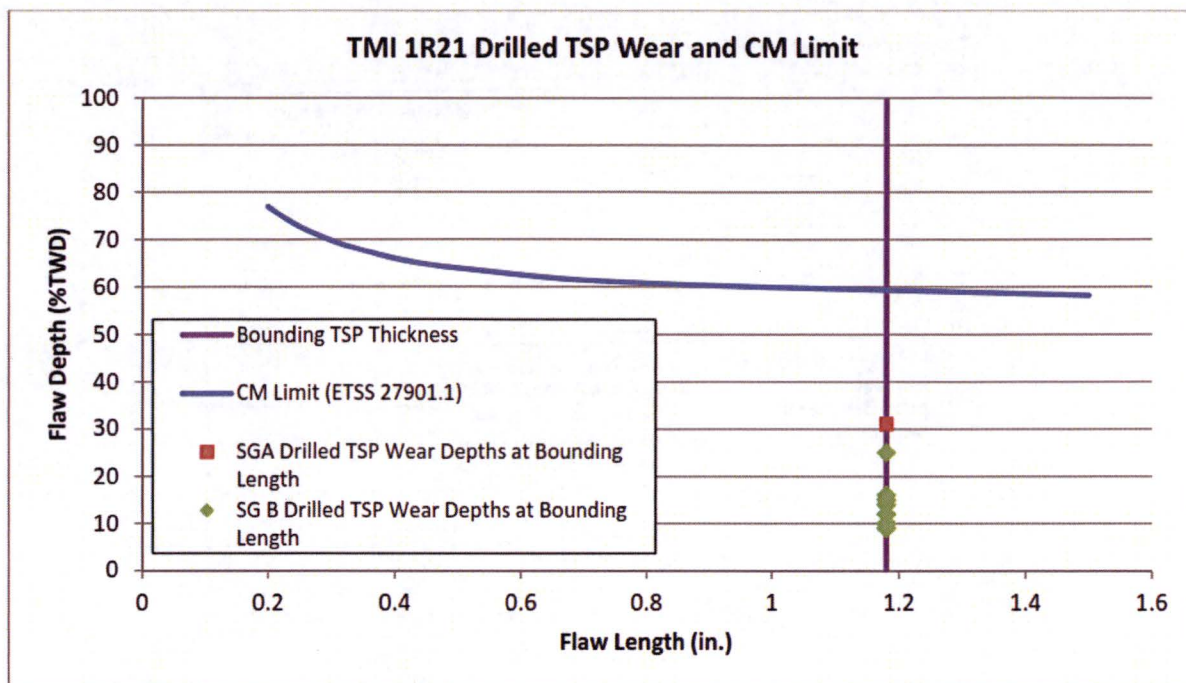


Figure 10: Condition Monitoring Limit Plot for Drilled TSP Wear (+Point™ ETSS 27901.1)

Large Break Loss-of-Coolant Accident (LBLOCA) conditions were also considered during the CM evaluation. For LBLOCA events, the limiting load is the axial load created by the large tube-to-shell temperature differential that develops as the tubes cool faster than the shell. Structural integrity is satisfied with 100%TW wear indications at two lands of the support plate. Since none of the detected indications approached 100%TW, structural integrity under postulated LBLOCA conditions is satisfied.

Tube-to-Tube Wear:

A total of 393 indications of tube-to-tube wear (TTW) in 387 tubes were reported during the T1R21 inspection in both SG “A” and SG “B”. ETSS 13091.1 was used for bobbin detection and sizing of TTW. The deepest NDE depths were 20%TW in SG “A” (tube 70-100) and 17% in SG “B” (tubes 22-63 and 46-84). The NDE lengths of these indications were not measured in T1R21 because of the slowly-changing nature of TTW and the longest flaw measured in T1R20 was less than 8.2” long. The largest free-span length is 38.82” between the edges of the two TSPs (This span length occurs between the 3rd – 4th and 7th – 8th TSPs). Therefore, using a bounding structural length of 39” (i.e., assuming a flat wear shape) is very conservative. Using

this bounding structural length, all indications of tube-to-tube wear met the structural integrity performance criteria with ample margin.

Figure 11 shows the Condition Monitoring Limit Plot for TTW wear. As shown in the figure, the CM limit for an indication with a bounding structural length of 39" is greater than 60%TW for the Bobbin technique. The maximum depth of 20%TW was sized using the Bobbin Technique.

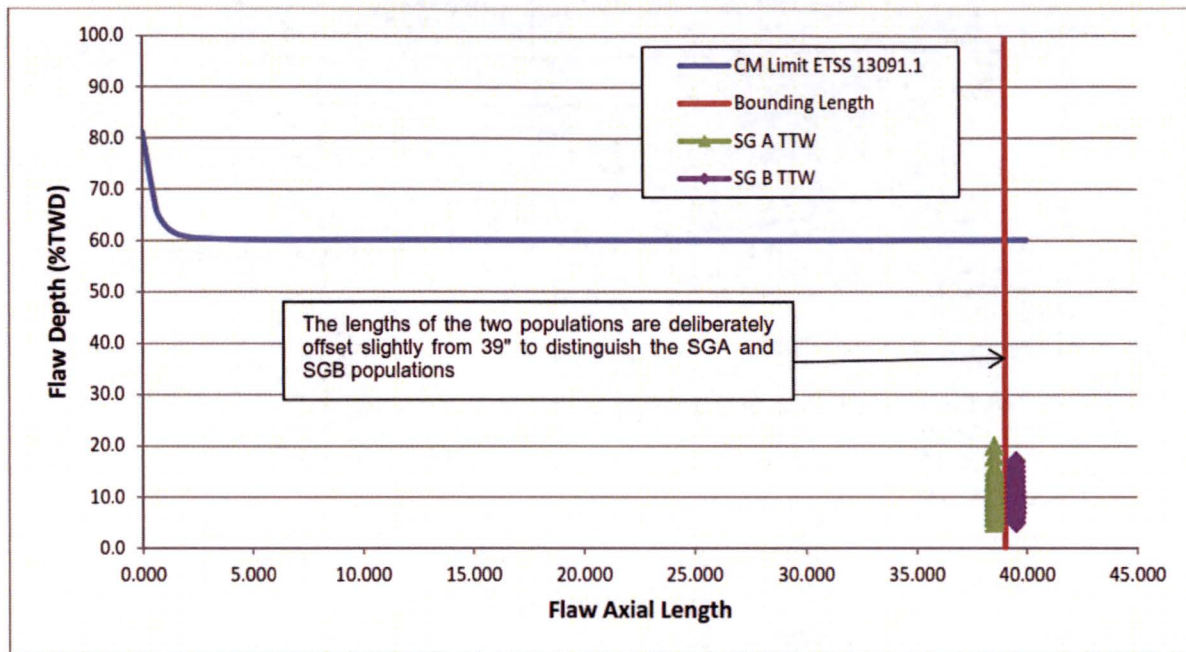


Figure 11: Condition Monitoring Limit for T1R21 Tube-to-Tube Wear

It should also be noted that axial loading acting on the circumferential extent of the wear scar was also considered and is not limiting. Large Break Loss of Coolant Accident (LBLOCA) conditions were also considered during the CM evaluation. For LBLOCA events, the limiting load is the axial load created by the large tube-to-shell temperature differential that develops as the tubes cool faster than the shell. Structural integrity is satisfied with 100%TW wear indications with a total circumferential extent of 107 degrees. Converting this to a Percent Degraded Area (PDA) gives a PDA of 29.7%.

During the T1R19 inspection (2011), all of the tube-to-tube wear indications were measured for circumferential extent. The T1R19 flaws generally had circumferential extents of 50 to 70 degrees. During T1R20, there was one tube with four tube-to-tube wear flaws in the same span. These indications had a combined circumferential extent of 147 degrees. Based on the allowable PDA of 29.7%, an allowable depth of 59.4%TW is obtained for a postulated bounding 180 degree circumferential extent ($29.7\% \times 360 / 180$). Since none of the measured depths approached this value, structural integrity under postulated LBLOCA conditions is satisfied.

Summary:

This report meets the reporting requirements for Technical Specification 6.9.6. Exhibits 1 and 2 contained herein provide a complete list of service-induced indications for SG “A” and SG “B” respectively.

Exhibits:

Exhibit 1 – SG “A” Indications Report

Exhibit 2 – SG “B” Indications Report

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>		<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>	
				<i>TSP</i>	<i>Offset</i>							<i>TSP</i>	<i>Offset</i>		
A	1	2	Broached TSP Wear	13S	-0.7	10		A	1	12	Broached TSP Wear	13S	-0.7	22	
A	1	3	Broached TSP Wear	13S	-0.7	22		A	1	12	Broached TSP Wear	14S	0.3	10	
A	1	4	Broached TSP Wear	11S	0.3	8		A	1	13	Broached TSP Wear	13S	-0.8	10	
A	1	4	Broached TSP Wear	12S	-0.8	12		A	1	13	Drilled TSP Wear	15S	0.3	31	
A	1	4	Broached TSP Wear	13S	-0.8	7		A	1	14	Broached TSP Wear	14S	0.3	8	
A	1	4	Broached TSP Wear	14S	-0.7	13		A	1	18	Broached TSP Wear	12S	-0.9	5	
A	1	5	Broached TSP Wear	11S	0.3	10		A	1	19	Broached TSP Wear	12S	-0.8	10	
A	1	5	Broached TSP Wear	12S	-0.8	24		A	1	20	Broached TSP Wear	12S	-0.8	11	
A	1	5	Broached TSP Wear	13S	-0.8	19		A	1	23	Broached TSP Wear	09S	-0.7	8	
A	1	5	Broached TSP Wear	14S	0.3	16		A	1	23	Broached TSP Wear	10S	-0.7	8	
A	1	6	Broached TSP Wear	10S	-0.7	9		A	2	4	Broached TSP Wear	10S	-0.7	10	
A	1	6	Broached TSP Wear	11S	-0.7	8		A	2	6	Broached TSP Wear	10S	-0.7	7	
A	1	6	Broached TSP Wear	12S	-0.7	14		A	2	7	Broached TSP Wear	13S	-0.8	15	
A	1	6	Broached TSP Wear	13S	-0.8	11		A	2	8	Broached TSP Wear	12S	-0.7	7	
A	1	7	Broached TSP Wear	11S	0.3	14		A	2	8	Broached TSP Wear	13S	-0.7	16	
A	1	7	Broached TSP Wear	12S	-0.8	15		A	2	10	Broached TSP Wear	10S	-0.7	24	
A	1	7	Broached TSP Wear	13S	-0.8	12		A	2	11	Broached TSP Wear	10S	-0.7	12	
A	1	8	Broached TSP Wear	11S	-0.7	7		A	2	12	Broached TSP Wear	10S	-0.7	13	
A	1	8	Broached TSP Wear	12S	-0.8	12		A	2	14	Broached TSP Wear	10S	-0.7	7	
A	1	8	Broached TSP Wear	13S	-0.8	25		A	2	16	Broached TSP Wear	10S	-0.7	12	
A	1	8	Broached TSP Wear	14S	0.3	11		A	2	17	Broached TSP Wear	10S	-0.7	11	
A	1	9	Broached TSP Wear	11S	0.3	9		A	2	18	Broached TSP Wear	13S	-0.8	13	
A	1	9	Broached TSP Wear	13S	-0.8	10		A	2	23	Broached TSP Wear	13S	-0.8	19	
A	1	11	Broached TSP Wear	10S	-0.7	8		A	2	25	Broached TSP Wear	10S	-0.7	31	
A	1	11	Broached TSP Wear	13S	-0.8	13		A	2	25	Broached TSP Wear	13S	-0.8	17	
A	1	11	Broached TSP Wear	13S	0.3	9									
A	1	12	Broached TSP Wear	10S	-0.7	12									

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>	<i>Location</i>		<i>Type</i>		<i>Location</i>		<i>%</i>
				<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>					<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>
A	2	26	Broached TSP Wear	10S	-0.7	18	A	5	10	Broached TSP Wear	13S	0.3	10
A	3	2	Broached TSP Wear	10S	-0.7	8	A	5	11	Broached TSP Wear	10S	-0.7	18
A	3	7	Broached TSP Wear	10S	-0.7	16	A	5	17	Broached TSP Wear	10S	-0.7	8
A	3	7	Broached TSP Wear	12S	-0.8	7	A	5	19	Broached TSP Wear	10S	-0.8	7
A	4	2	Broached TSP Wear	10S	-0.7	8	A	5	20	Broached TSP Wear	10S	-0.7	5
A	4	2	Broached TSP Wear	14S	0.3	9	A	5	22	Broached TSP Wear	10S	-0.7	8
A	4	3	Broached TSP Wear	13S	-0.9	7	A	5	23	Broached TSP Wear	10S	-0.7	16
A	4	4	Broached TSP Wear	13S	0.3	8	A	5	23	Broached TSP Wear	13S	-0.8	9
A	4	7	Broached TSP Wear	10S	-0.7	13	A	5	25	Broached TSP Wear	10S	-0.7	10
A	4	8	Broached TSP Wear	10S	-0.7	16	A	5	25	Broached TSP Wear	15S	-0.9	6
A	4	8	Broached TSP Wear	14S	0.3	6	A	5	27	Broached TSP Wear	10S	-0.7	8
A	4	12	Broached TSP Wear	13S	-0.8	8	A	5	31	Broached TSP Wear	12S	0.3	8
A	4	13	Broached TSP Wear	13S	0.3	14	A	5	33	Broached TSP Wear	13S	-0.9	6
A	4	21	Broached TSP Wear	10S	-0.7	10	A	6	1	Broached TSP Wear	13S	-0.8	9
A	4	23	Broached TSP Wear	10S	-0.7	12	A	6	4	Broached TSP Wear	13S	-0.8	14
A	4	30	Broached TSP Wear	12S	-0.8	6	A	6	8	Broached TSP Wear	11S	0.3	10
A	4	30	Broached TSP Wear	13S	-0.8	9	A	6	10	Broached TSP Wear	13S	-0.8	6
A	4	32	Broached TSP Wear	13S	0.3	10	A	6	11	Broached TSP Wear	10S	-0.7	11
A	4	35	Broached TSP Wear	10S	-0.7	12	A	6	12	Broached TSP Wear	10S	-0.7	8
A	4	36	Broached TSP Wear	13S	-0.7	10	A	6	13	Broached TSP Wear	10S	-0.7	9
A	4	39	Broached TSP Wear	13S	-0.8	16	A	6	14	Broached TSP Wear	10S	-0.7	21
A	5	6	Broached TSP Wear	10S	-0.7	16	A	6	15	Broached TSP Wear	10S	-0.6	18
A	5	7	Broached TSP Wear	10S	-0.7	17	A	6	16	Broached TSP Wear	10S	-0.7	8
A	5	9	Broached TSP Wear	13S	-0.8	9	A	6	17	Broached TSP Wear	10S	-0.7	12
A	5	9	Broached TSP Wear	13S	0.3	9							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
A	6	18	Broached TSP Wear	10S	-0.7	7	A	7	1	Broached TSP Wear	13S	-0.8	11
A	6	20	Broached TSP Wear	10S	-0.7	11	A	7	2	Broached TSP Wear	10S	-0.7	8
A	6	21	Broached TSP Wear	10S	-0.7	14	A	7	2	Broached TSP Wear	13S	-0.8	12
A	6	22	Broached TSP Wear	10S	-0.7	14	A	7	2	Broached TSP Wear	13S	0.4	12
A	6	23	Broached TSP Wear	11S	0.4	10	A	7	4	Broached TSP Wear	14S	0.3	6
A	6	24	Broached TSP Wear	10S	-0.7	21	A	7	5	Broached TSP Wear	13S	0.3	12
A	6	24	Broached TSP Wear	11S	-0.8	6	A	7	10	Broached TSP Wear	10S	0.4	9
A	6	25	Broached TSP Wear	09S	0.4	10	A	7	10	Broached TSP Wear	15S	-0.9	7
A	6	25	Broached TSP Wear	10S	-0.7	21	A	7	10	Broached TSP Wear	15S	0.2	9
A	6	25	Broached TSP Wear	13S	0.3	13	A	7	12	Broached TSP Wear	09S	0.4	12
A	6	26	Broached TSP Wear	09S	0.4	10	A	7	12	Broached TSP Wear	10S	0.4	12
A	6	26	Broached TSP Wear	10S	-0.7	19	A	7	12	Broached TSP Wear	11S	-0.7	12
A	6	26	Broached TSP Wear	13S	0.2	15	A	7	13	Broached TSP Wear	10S	0.3	8
A	6	27	Broached TSP Wear	09S	0.4	10	A	7	13	Broached TSP Wear	11S	-0.7	18
A	6	27	Broached TSP Wear	13S	0.3	10	A	7	13	Broached TSP Wear	13S	0.4	10
A	6	28	Broached TSP Wear	10S	-0.7	19	A	7	14	Broached TSP Wear	11S	-0.8	8
A	6	29	Broached TSP Wear	13S	-0.8	10	A	7	15	Broached TSP Wear	10S	-0.7	15
A	6	30	Broached TSP Wear	09S	0.4	17	A	7	16	Broached TSP Wear	09S	0.4	11
A	6	30	Broached TSP Wear	10S	-0.7	11	A	7	16	Broached TSP Wear	11S	-0.8	11
A	6	30	Broached TSP Wear	13S	-0.8	9	A	7	17	Broached TSP Wear	09S	0.4	12
A	6	31	Broached TSP Wear	13S	-0.8	13	A	7	18	Broached TSP Wear	09S	0.4	11
A	6	33	Broached TSP Wear	13S	0.3	11	A	7	19	Broached TSP Wear	09S	0.4	11
A	6	40	Broached TSP Wear	09S	0.5	11	A	7	19	Broached TSP Wear	13S	0.2	8
A	6	47	Broached TSP Wear	10S	-0.7	10	A	7	20	Broached TSP Wear	09S	0.4	14
A	6	47	Broached TSP Wear	12S	-0.8	10	A	7	20	Broached TSP Wear	10S	-0.7	33
							A	7	21	Broached TSP Wear	09S	0.2	12

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	7	21	Broached TSP Wear	10S	-0.7	17	A	8	5	Broached TSP Wear	10S	-0.7	23
A	7	22	Broached TSP Wear	10S	0.4	12	A	8	6	Broached TSP Wear	10S	-0.7	14
A	7	23	Broached TSP Wear	10S	-0.8	7	A	8	10	Broached TSP Wear	11S	0.3	11
A	7	23	Broached TSP Wear	10S	0.4	11	A	8	11	Broached TSP Wear	10S	-0.8	9
A	7	24	Broached TSP Wear	09S	0.4	12	A	8	11	Broached TSP Wear	13S	-0.8	8
A	7	24	Broached TSP Wear	10S	0.4	12	A	8	15	Broached TSP Wear	09S	0.4	11
A	7	31	Broached TSP Wear	10S	-0.7	16	A	8	16	Broached TSP Wear	09S	0.4	11
A	7	32	Broached TSP Wear	10S	-0.7	8	A	8	16	Broached TSP Wear	15S	0.2	10
A	7	34	Broached TSP Wear	08S	0.5	10	A	8	18	Broached TSP Wear	09S	0.4	10
A	7	35	Broached TSP Wear	10S	-0.7	9	A	8	18	Broached TSP Wear	11S	-0.8	6
A	7	38	Broached TSP Wear	10S	-0.7	12	A	8	19	Broached TSP Wear	13S	-0.8	8
A	7	39	Broached TSP Wear	09S	0.4	10	A	8	20	Broached TSP Wear	09S	0.3	10
A	7	39	Broached TSP Wear	10S	-0.7	10	A	8	21	Broached TSP Wear	09S	0.4	12
A	7	41	Broached TSP Wear	09S	0.4	13	A	8	22	Broached TSP Wear	09S	0.4	12
A	7	42	Broached TSP Wear	09S	0.4	16	A	8	25	Broached TSP Wear	13S	-0.9	8
A	7	45	Broached TSP Wear	09S	0.4	9	A	8	28	Broached TSP Wear	10S	0.3	10
A	7	48	Broached TSP Wear	10S	-0.7	9	A	8	29	Broached TSP Wear	09S	0.4	8
A	7	49	Broached TSP Wear	09S	0.4	8	A	8	30	Broached TSP Wear	13S	-0.9	6
A	7	49	Broached TSP Wear	10S	0.4	8	A	8	34	Broached TSP Wear	10S	0.3	6
A	7	50	Broached TSP Wear	10S	0.5	12	A	8	35	Broached TSP Wear	10S	-0.7	13
A	8	1	Broached TSP Wear	13S	-0.7	10	A	8	36	Broached TSP Wear	10S	-0.7	8
A	8	3	Broached TSP Wear	13S	-0.8	17	A	8	37	Broached TSP Wear	09S	0.4	8
A	8	3	Broached TSP Wear	13S	0.3	6	A	8	40	Broached TSP Wear	09S	0.4	21
A	8	3	Broached TSP Wear	14S	0.3	8	A	8	42	Broached TSP Wear	10S	0.4	10
A	8	4	Broached TSP Wear	10S	-0.7	22	A	8	42	Broached TSP Wear	13S	0.3	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>			<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>		
A	8	43	Broached TSP Wear	09S	0.4	9	A	9	12	Broached TSP Wear	11S	0.3	9
A	8	44	Broached TSP Wear	09S	0.4	8	A	9	12	Broached TSP Wear	13S	0.2	10
A	8	44	Broached TSP Wear	10S	0.4	8	A	9	13	Broached TSP Wear	11S	-0.8	10
A	8	45	Broached TSP Wear	09S	0.5	7	A	9	21	Broached TSP Wear	09S	0.2	15
A	8	45	Broached TSP Wear	12S	-0.9	10	A	9	21	Broached TSP Wear	10S	0.4	11
A	8	48	Broached TSP Wear	12S	-0.9	7	A	9	22	Broached TSP Wear	09S	0.4	12
A	8	49	Broached TSP Wear	10S	-0.7	8	A	9	23	Broached TSP Wear	09S	0.4	12
A	8	50	Broached TSP Wear	10S	0.4	13	A	9	23	Broached TSP Wear	10S	0.4	8
A	8	51	Broached TSP Wear	13S	-0.8	13	A	9	23	Broached TSP Wear	11S	-0.8	9
A	8	53	Broached TSP Wear	13S	-0.8	14	A	9	35	Broached TSP Wear	13S	-0.8	8
A	8	53	Broached TSP Wear	13S	0.4	8	A	9	38	Broached TSP Wear	09S	0.4	10
A	8	54	Broached TSP Wear	10S	0.3	10	A	9	39	Broached TSP Wear	10S	-0.7	8
A	9	3	Broached TSP Wear	10S	-0.6	8	A	9	39	Broached TSP Wear	13S	0.3	15
A	9	3	Broached TSP Wear	13S	0.4	11	A	9	40	Broached TSP Wear	10S	-0.7	15
A	9	4	Broached TSP Wear	10S	-0.7	11	A	9	40	Broached TSP Wear	11S	-0.8	9
A	9	5	Broached TSP Wear	10S	-0.7	16	A	9	41	Broached TSP Wear	09S	0.4	9
A	9	7	Broached TSP Wear	10S	-0.7	7	A	9	43	Broached TSP Wear	09S	0.4	10
A	9	9	Broached TSP Wear	10S	-0.7	13	A	9	44	Broached TSP Wear	09S	0.4	10
A	9	9	Broached TSP Wear	15S	0.2	10	A	9	46	Broached TSP Wear	10S	0.4	7
A	9	10	Broached TSP Wear	09S	0.4	10	A	9	50	Broached TSP Wear	09S	0.4	16
A	9	10	Broached TSP Wear	10S	-0.7	11	A	9	58	Broached TSP Wear	09S	0.4	18
A	9	10	Broached TSP Wear	13S	-0.9	7	A	10	3	Broached TSP Wear	10S	-0.7	17
A	9	11	Broached TSP Wear	09S	0.4	12	A	10	4	Broached TSP Wear	13S	-0.7	9
A	9	12	Broached TSP Wear	09S	0.4	10	A	10	8	Broached TSP Wear	13S	-0.8	8
A	9	12	Broached TSP Wear	11S	-0.8	7	A	10	8	Broached TSP Wear	13S	0.3	7

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	10	10	Broached TSP Wear	10S	-0.7	18		A	10	47	Broached TSP Wear	12S	-0.9	7
A	10	10	Broached TSP Wear	15S	-0.9	10		A	10	50	Broached TSP Wear	09S	0.4	8
A	10	11	Broached TSP Wear	15S	-0.9	8		A	10	50	Broached TSP Wear	10S	0.4	8
A	10	12	Broached TSP Wear	10S	-0.8	7		A	10	51	Broached TSP Wear	09S	0.5	7
A	10	12	Broached TSP Wear	14S	-0.8	5		A	10	52	Broached TSP Wear	09S	0.4	10
A	10	13	Broached TSP Wear	10S	-0.7	14		A	10	54	Broached TSP Wear	10S	0.4	7
A	10	13	Broached TSP Wear	13S	0.3	15		A	10	62	Broached TSP Wear	09S	0.4	12
A	10	13	Broached TSP Wear	15S	-1.0	7		A	11	1	Broached TSP Wear	14S	0.3	6
A	10	13	Broached TSP Wear	15S	0.2	10		A	11	2	Broached TSP Wear	10S	-0.7	11
A	10	15	Broached TSP Wear	10S	0.4	8		A	11	4	Broached TSP Wear	13S	-0.8	16
A	10	15	Broached TSP Wear	11S	-0.8	9		A	11	4	Broached TSP Wear	13S	0.3	5
A	10	15	Broached TSP Wear	13S	-0.8	8		A	11	7	Broached TSP Wear	13S	-0.8	9
A	10	18	Broached TSP Wear	15S	-1.0	7		A	11	9	Broached TSP Wear	10S	-0.7	8
A	10	19	Broached TSP Wear	11S	-0.8	12		A	11	9	Broached TSP Wear	15S	-0.9	7
A	10	21	Broached TSP Wear	11S	-0.8	7		A	11	10	Broached TSP Wear	09S	0.3	14
A	10	21	Broached TSP Wear	15S	0.2	7		A	11	10	Broached TSP Wear	14S	-0.9	7
A	10	23	Broached TSP Wear	09S	0.4	8		A	11	11	Broached TSP Wear	10S	-0.7	11
A	10	26	Broached TSP Wear	09S	0.4	13		A	11	12	Broached TSP Wear	10S	-0.7	18
A	10	33	Broached TSP Wear	10S	-0.8	6		A	11	13	Broached TSP Wear	09S	0.4	8
A	10	34	Broached TSP Wear	10S	0.3	11		A	11	13	Broached TSP Wear	10S	-0.7	11
A	10	35	Broached TSP Wear	15S	0.2	7		A	11	15	Broached TSP Wear	09S	0.4	7
A	10	41	Broached TSP Wear	13S	-0.9	7		A	11	15	Broached TSP Wear	15S	-1.0	6
A	10	41	Broached TSP Wear	15S	-1.0	9		A	11	19	Broached TSP Wear	11S	-0.8	10
A	10	42	Broached TSP Wear	09S	0.4	17		A	11	19	Broached TSP Wear	15S	-0.9	6
A	10	46	Broached TSP Wear	10S	0.3	8		A	11	21	Broached TSP Wear	15S	0.1	6

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>		<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>	
				<i>TSP</i>	<i>Offset</i>							<i>TSP</i>	<i>Offset</i>		
A	11	28	Broached TSP Wear	09S	0.4	8		A	12	14	Broached TSP Wear	10S	-0.7	17	
A	11	32	Broached TSP Wear	09S	0.4	6		A	12	14	Broached TSP Wear	15S	0.1	7	
A	11	45	Broached TSP Wear	09S	0.4	11		A	12	15	Broached TSP Wear	09S	0.4	10	
A	11	45	Broached TSP Wear	15S	-0.9	8		A	12	17	Broached TSP Wear	14S	-0.9	7	
A	11	47	Broached TSP Wear	09S	0.4	9		A	12	21	Broached TSP Wear	15S	0.2	9	
A	11	48	Broached TSP Wear	15S	0.2	7		A	12	22	Broached TSP Wear	14S	-0.9	4	
A	11	51	Broached TSP Wear	09S	0.4	10		A	12	27	Broached TSP Wear	15S	-0.9	9	
A	11	52	Broached TSP Wear	09S	0.4	12		A	12	29	Broached TSP Wear	15S	-0.9	7	
A	11	52	Broached TSP Wear	10S	0.4	10		A	12	35	Broached TSP Wear	09S	0.4	8	
A	11	53	Broached TSP Wear	09S	0.4	14		A	12	48	Broached TSP Wear	10S	0.3	8	
A	11	54	Broached TSP Wear	09S	0.4	16		A	12	52	Broached TSP Wear	09S	0.4	7	
A	11	54	Broached TSP Wear	10S	0.4	12		A	12	56	Broached TSP Wear	09S	0.4	11	
A	11	55	Broached TSP Wear	10S	0.4	15		A	12	57	Broached TSP Wear	09S	0.4	7	
A	11	56	Broached TSP Wear	09S	0.4	8		A	12	61	Broached TSP Wear	15S	-0.9	7	
A	11	57	Broached TSP Wear	09S	0.4	8		A	12	62	Broached TSP Wear	12S	-0.9	7	
A	12	6	Broached TSP Wear	14S	0.3	7		A	12	62	Broached TSP Wear	12S	0.3	8	
A	12	8	Broached TSP Wear	10S	-0.7	14		A	13	2	Broached TSP Wear	13S	-0.7	11	
A	12	8	Broached TSP Wear	10S	0.4	8		A	13	5	Broached TSP Wear	13S	0.4	9	
A	12	8	Broached TSP Wear	13S	-0.8	9		A	13	6	Broached TSP Wear	10S	-0.7	10	
A	12	8	Broached TSP Wear	13S	0.4	8		A	13	6	Broached TSP Wear	13S	0.4	11	
A	12	8	Broached TSP Wear	14S	0.3	9		A	13	7	Broached TSP Wear	09S	0.3	12	
A	12	9	Broached TSP Wear	10S	-0.7	18		A	13	8	Broached TSP Wear	09S	0.4	13	
A	12	10	Broached TSP Wear	10S	-0.7	13		A	13	8	Broached TSP Wear	14S	-0.8	15	
A	12	13	Broached TSP Wear	10S	-0.8	9		A	13	8	Broached TSP Wear	14S	0.3	12	
A	12	13	Broached TSP Wear	14S	-0.8	6		A	13	10	Broached TSP Wear	11S	-0.7	9	

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	13	10	Broached TSP Wear	13S	--0.9	12	A	13	59	Broached TSP Wear	11S	-0.8	7
A	13	10	Broached TSP Wear	14S	-0.7	6	A	13	59	Broached TSP Wear	13S	0.3	7
A	13	11	Broached TSP Wear	15S	0.2	8	A	13	60	Broached TSP Wear	10S	0.4	9
A	13	12	Broached TSP Wear	11S	-0.8	13	A	14	5	Broached TSP Wear	13S	-0.8	9
A	13	12	Broached TSP Wear	14S	0.3	12	A	14	7	Broached TSP Wear	10S	-0.7	13
A	13	13	Broached TSP Wear	14S	-0.9	5	A	14	7	Broached TSP Wear	13S	-0.8	9
A	13	17	Broached TSP Wear	09S	0.4	10	A	14	8	Broached TSP Wear	09S	0.4	11
A	13	24	Broached TSP Wear	15S	0.2	6	A	14	8	Broached TSP Wear	13S	-0.8	10
A	13	36	Broached TSP Wear	09S	0.4	10	A	14	9	Broached TSP Wear	11S	0.3	8
A	13	37	Broached TSP Wear	09S	0.4	6	A	14	10	Broached TSP Wear	15S	-1.0	8
A	13	40	Broached TSP Wear	11S	-0.9	7	A	14	10	Broached TSP Wear	15S	0.2	7
A	13	41	Broached TSP Wear	09S	0.4	6	A	14	11	Broached TSP Wear	15S	-0.9	6
A	13	42	Broached TSP Wear	09S	0.4	7	A	14	13	Broached TSP Wear	15S	-0.9	7
A	13	43	Broached TSP Wear	09S	0.4	7	A	14	15	Broached TSP Wear	14S	-0.9	7
A	13	45	Broached TSP Wear	09S	0.4	7	A	14	16	Broached TSP Wear	15S	-0.9	6
A	13	46	Broached TSP Wear	09S	0.4	10	A	14	17	Broached TSP Wear	09S	0.4	6
A	13	50	Broached TSP Wear	09S	0.4	7	A	14	18	Broached TSP Wear	09S	0.4	8
A	13	51	Broached TSP Wear	09S	0.4	7	A	14	18	Broached TSP Wear	15S	0.1	9
A	13	52	Broached TSP Wear	09S	0.4	8	A	14	19	Broached TSP Wear	09S	0.4	15
A	13	56	Broached TSP Wear	09S	0.4	7	A	14	30	Broached TSP Wear	09S	0.4	8
A	13	56	Broached TSP Wear	10S	0.4	7	A	14	40	Broached TSP Wear	15S	0.1	8
A	13	57	Broached TSP Wear	09S	0.3	11	A	14	45	Broached TSP Wear	15S	-0.9	9
A	13	58	Broached TSP Wear	09S	0.4	7	A	14	52	Broached TSP Wear	09S	0.4	6
A	13	59	Broached TSP Wear	09S	0.4	9	A	14	56	Broached TSP Wear	09S	0.4	7
A	13	59	Broached TSP Wear	10S	0.4	9	A	14	57	Broached TSP Wear	13S	0.2	7

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>			<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>		
A	14	58	Broached TSP Wear	09S	0.4	7	A	15	35	Broached TSP Wear	09S	0.4	8
A	14	60	Broached TSP Wear	09S	0.4	10	A	15	39	Broached TSP Wear	15S	-0.9	8
A	14	60	Broached TSP Wear	10S	0.3	11	A	15	42	Broached TSP Wear	09S	0.4	9
A	14	62	Broached TSP Wear	10S	0.4	13	A	15	45	Broached TSP Wear	09S	0.4	7
A	14	62	Broached TSP Wear	13S	-0.9	6	A	15	47	Broached TSP Wear	09S	0.4	8
A	14	65	Broached TSP Wear	09S	0.4	7	A	15	48	Broached TSP Wear	09S	0.4	6
A	14	67	Broached TSP Wear	09S	0.4	9	A	15	49	Broached TSP Wear	09S	0.4	8
A	14	68	Broached TSP Wear	09S	0.4	14	A	15	50	Broached TSP Wear	09S	0.4	11
A	14	68	Broached TSP Wear	11S	-0.8	7	A	15	52	Broached TSP Wear	09S	0.4	12
A	14	69	Broached TSP Wear	09S	0.4	9	A	15	58	Broached TSP Wear	09S	0.4	10
A	14	75	Broached TSP Wear	11S	-0.7	10	A	15	61	Broached TSP Wear	09S	0.4	7
A	14	77	Broached TSP Wear	09S	-0.8	10	A	15	62	Broached TSP Wear	09S	0.4	9
A	15	1	Broached TSP Wear	10S	-0.7	9	A	15	63	Broached TSP Wear	09S	0.4	11
A	15	7	Broached TSP Wear	09S	0.4	8	A	15	64	Broached TSP Wear	09S	0.4	16
A	15	7	Broached TSP Wear	14S	0.3	9	A	15	64	Broached TSP Wear	10S	0.3	10
A	15	8	Broached TSP Wear	09S	0.4	11	A	15	65	Broached TSP Wear	10S	0.4	12
A	15	8	Broached TSP Wear	10S	-0.7	22	A	15	66	Broached TSP Wear	11S	-0.8	7
A	15	8	Broached TSP Wear	13S	0.3	9	A	15	67	Broached TSP Wear	10S	0.4	10
A	15	9	Broached TSP Wear	15S	0.2	9	A	15	67	Broached TSP Wear	13S	0.3	7
A	15	15	Broached TSP Wear	15S	0.2	9	A	15	68	Broached TSP Wear	10S	0.4	10
A	15	16	Broached TSP Wear	10S	-0.8	5	A	15	69	Broached TSP Wear	09S	0.3	15
A	15	19	Broached TSP Wear	15S	-0.9	7	A	15	69	Broached TSP Wear	10S	0.4	12
A	15	19	Broached TSP Wear	15S	0.2	11	A	15	70	Broached TSP Wear	10S	0.4	9
A	15	21	Broached TSP Wear	10S	-0.8	7	A	15	70	Broached TSP Wear	11S	-0.7	9
A	15	34	Broached TSP Wear	09S	0.4	8	A	15	71	Broached TSP Wear	09S	0.4	11

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP Offset		% T.W.	SG Row Tube			Type	Location TSP Offset		% T.W.
A	15	74	Broached TSP Wear	11S	-0.8	6	A	16	67	Broached TSP Wear	09S	0.4	16
A	15	74	Broached TSP Wear	13S	-0.8	19	A	16	67	Broached TSP Wear	10S	0.4	9
A	15	80	Broached TSP Wear	10S	-0.7	8	A	16	68	Broached TSP Wear	09S	0.4	18
A	16	7	Broached TSP Wear	09S	0.4	9	A	16	69	Broached TSP Wear	09S	0.4	12
A	16	8	Broached TSP Wear	09S	-0.7	20	A	16	70	Broached TSP Wear	09S	0.4	15
A	16	8	Broached TSP Wear	10S	-0.7	10	A	16	72	Broached TSP Wear	10S	0.4	7
A	16	12	Broached TSP Wear	14S	-0.9	8	A	16	74	Broached TSP Wear	09S	0.4	7
A	16	14	Broached TSP Wear	15S	-1.0	6	A	16	74	Broached TSP Wear	13S	0.3	13
A	16	18	Broached TSP Wear	10S	-0.8	10	A	16	78	Broached TSP Wear	13S	-0.8	11
A	16	27	Broached TSP Wear	15S	0.2	6	A	17	3	Broached TSP Wear	13S	-0.8	11
A	16	34	Broached TSP Wear	09S	0.4	7	A	17	4	Broached TSP Wear	13S	0.3	6
A	16	35	Broached TSP Wear	09S	0.4	6	A	17	7	Broached TSP Wear	09S	0.4	8
A	16	39	Broached TSP Wear	09S	0.4	8	A	17	7	Broached TSP Wear	13S	0.2	9
A	16	43	Broached TSP Wear	09S	0.4	9	A	17	8	Broached TSP Wear	09S	0.4	13
A	16	48	Broached TSP Wear	09S	0.4	9	A	17	8	Broached TSP Wear	13S	0.3	13
A	16	49	Broached TSP Wear	09S	0.4	7	A	17	9	Broached TSP Wear	15S	0.1	8
A	16	50	Broached TSP Wear	09S	0.4	9	A	17	20	Broached TSP Wear	10S	-0.8	8
A	16	50	Broached TSP Wear	10S	-0.8	6	A	17	35	Broached TSP Wear	09S	0.4	7
A	16	52	Broached TSP Wear	09S	0.4	9	A	17	48	Broached TSP Wear	09S	0.4	7
A	16	55	Broached TSP Wear	09S	0.4	10	A	17	49	Broached TSP Wear	09S	0.4	8
A	16	57	Broached TSP Wear	09S	0.4	9	A	17	50	Broached TSP Wear	09S	0.4	7
A	16	62	Broached TSP Wear	09S	0.4	7	A	17	52	Broached TSP Wear	09S	0.4	8
A	16	65	Broached TSP Wear	09S	0.4	12	A	17	53	Broached TSP Wear	09S	0.4	10
A	16	66	Broached TSP Wear	09S	0.2	10	A	17	57	Broached TSP Wear	09S	0.4	6
							A	17	57	Broached TSP Wear	15S	0.2	7

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	17	61	Broached TSP Wear	09S	0.4	7	A	18	60	Broached TSP Wear	10S	-0.7	8
A	17	63	Broached TSP Wear	09S	0.4	8	A	18	72	Broached TSP Wear	10S	0.4	6
A	17	68	Broached TSP Wear	09S	0.4	11	A	18	78	Broached TSP Wear	13S	0.3	6
A	17	69	Broached TSP Wear	09S	0.4	7	A	18	84	Broached TSP Wear	13S	-0.8	8
A	17	69	Broached TSP Wear	10S	0.4	6	A	18	85	Broached TSP Wear	09S	-0.7	7
A	17	70	Broached TSP Wear	09S	0.3	10	A	18	85	Broached TSP Wear	13S	-0.8	8
A	17	71	Broached TSP Wear	09S	0.4	7	A	19	6	Broached TSP Wear	14S	0.3	14
A	17	72	Broached TSP Wear	09S	0.4	9	A	19	7	Broached TSP Wear	13S	-0.8	9
A	17	77	Broached TSP Wear	09S	0.4	10	A	19	8	Broached TSP Wear	09S	0.4	9
A	17	82	Broached TSP Wear	13S	-0.8	8	A	19	8	Broached TSP Wear	14S	-0.9	5
A	17	84	Broached TSP Wear	11S	0.3	7	A	19	9	Broached TSP Wear	09S	0.4	9
A	17	84	Broached TSP Wear	13S	-0.8	12	A	19	10	Broached TSP Wear	09S	-0.7	9
A	18	1	Broached TSP Wear	10S	-0.7	8	A	19	10	Broached TSP Wear	09S	0.4	9
A	18	7	Broached TSP Wear	09S	0.4	9	A	19	52	Broached TSP Wear	09S	0.4	9
A	18	8	Broached TSP Wear	09S	-0.7	7	A	19	58	Broached TSP Wear	09S	0.4	11
A	18	8	Broached TSP Wear	09S	0.4	9	A	19	59	Broached TSP Wear	09S	0.4	6
A	18	8	Broached TSP Wear	15S	0.2	10	A	19	61	Broached TSP Wear	09S	0.4	7
A	18	9	Broached TSP Wear	09S	-0.7	11	A	19	63	Broached TSP Wear	09S	0.4	6
A	18	18	Broached TSP Wear	10S	-0.8	9	A	19	65	Broached TSP Wear	09S	0.4	8
A	18	18	Broached TSP Wear	15S	0.1	9	A	19	67	Broached TSP Wear	09S	0.4	7
A	18	36	Broached TSP Wear	09S	0.4	10	A	19	69	Broached TSP Wear	09S	0.4	8
A	18	42	Broached TSP Wear	09S	0.4	10	A	19	80	Broached TSP Wear	13S	0.3	16
A	18	56	Broached TSP Wear	09S	0.4	6	A	19	83	Broached TSP Wear	09S	0.4	8
A	18	58	Broached TSP Wear	09S	0.4	6	A	19	86	Broached TSP Wear	13S	-0.8	8
A	18	60	Broached TSP Wear	09S	0.4	9	A	19	86	Broached TSP Wear	14S	0.2	8

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	19	87	Broached TSP Wear	12S	-0.8	10	A	21	9	Broached TSP Wear	09S	0.4	10
A	19	87	Broached TSP Wear	13S	-0.9	9	A	21	9	Broached TSP Wear	10S	0.3	6
A	19	88	Broached TSP Wear	13S	-0.7	13	A	21	42	Broached TSP Wear	08S	-0.8	7
A	20	3	Broached TSP Wear	10S	-0.6	7	A	21	66	Broached TSP Wear	09S	0.4	10
A	20	9	Broached TSP Wear	09S	0.3	9	A	21	68	Broached TSP Wear	10S	-0.8	7
A	20	10	Broached TSP Wear	09S	0.4	12	A	21	77	Broached TSP Wear	11S	-0.9	13
A	20	10	Broached TSP Wear	10S	0.4	9	A	21	81	Broached TSP Wear	09S	0.4	11
A	20	10	Broached TSP Wear	11S	0.2	6	A	21	83	Broached TSP Wear	10S	0.1	6
A	20	19	Broached TSP Wear	15S	0.1	9	A	21	83	Broached TSP Wear	13S	0.3	10
A	20	62	Broached TSP Wear	09S	0.4	8	A	21	84	Broached TSP Wear	10S	0.2	6
A	20	66	Broached TSP Wear	09S	0.4	8	A	21	84	Broached TSP Wear	13S	-0.8	12
A	20	72	Broached TSP Wear	13S	0.3	9	A	21	84	Broached TSP Wear	13S	0.3	8
A	20	80	Broached TSP Wear	09S	0.4	8	A	21	84	Broached TSP Wear	14S	0.2	6
A	20	80	Broached TSP Wear	11S	-0.7	8	A	21	85	Broached TSP Wear	09S	0.4	10
A	20	80	Broached TSP Wear	13S	0.3	14	A	21	85	Broached TSP Wear	13S	-0.8	7
A	20	81	Broached TSP Wear	13S	-0.8	8	A	21	89	Broached TSP Wear	12S	-0.8	10
A	20	81	Broached TSP Wear	13S	0.3	11	A	21	89	Broached TSP Wear	13S	-0.8	9
A	20	88	Broached TSP Wear	12S	-0.9	8	A	21	90	Broached TSP Wear	12S	-0.8	12
A	20	88	Broached TSP Wear	13S	-0.8	9	A	21	90	Broached TSP Wear	13S	-0.8	13
A	21	5	Broached TSP Wear	13S	0.3	8	A	22	7	Broached TSP Wear	10S	-0.7	11
A	21	5	Broached TSP Wear	14S	0.3	5	A	22	7	Broached TSP Wear	15S	0.2	8
A	21	7	Broached TSP Wear	09S	0.5	12	A	22	8	Broached TSP Wear	10S	-0.7	9
A	21	8	Broached TSP Wear	09S	0.4	11	A	22	8	Broached TSP Wear	10S	0.4	8
A	21	8	Broached TSP Wear	13S	-0.8	8	A	22	9	Broached TSP Wear	09S	0.4	10
A	21	8	Broached TSP Wear	14S	0.2	8	A	22	9	Broached TSP Wear	15S	0.2	5
							A	22	11	Broached TSP Wear	10S	0.4	9

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>% T.W.</i>
				<i>TSP</i>	<i>Offset</i>						<i>TSP</i>	<i>Offset</i>	
A	22	11	Broached TSP Wear	15S	0.2	8	A	23	28	Broached TSP Wear	08S	-0.8	7
A	22	22	Broached TSP Wear	09S	0.4	10	A	23	30	Broached TSP Wear	08S	-0.8	6
A	22	35	Broached TSP Wear	08S	-0.8	9	A	23	33	Broached TSP Wear	09S	0.4	7
A	22	65	Broached TSP Wear	09S	0.4	6	A	23	37	Broached TSP Wear	08S	0.4	6
A	22	65	Broached TSP Wear	10S	-0.8	7	A	23	46	Broached TSP Wear	08S	0.4	11
A	22	82	Broached TSP Wear	09S	0.4	9	A	23	46	Tube-to-Tube Wear	08S	17.7	13
A	22	85	Broached TSP Wear	14S	0.2	7	A	23	49	Broached TSP Wear	08S	-0.8	9
A	22	86	Broached TSP Wear	10S	-0.7	9	A	23	64	Broached TSP Wear	10S	-0.8	7
A	22	86	Broached TSP Wear	13S	-0.9	8	A	23	84	Broached TSP Wear	09S	0.4	9
A	22	86	Broached TSP Wear	13S	0.3	11	A	23	85	Broached TSP Wear	09S	0.3	10
A	22	91	Broached TSP Wear	11S	0.3	12	A	23	85	Broached TSP Wear	14S	0.1	8
A	22	91	Broached TSP Wear	13S	-0.8	13	A	23	92	Broached TSP Wear	12S	-0.8	10
A	22	92	Broached TSP Wear	12S	-0.8	15	A	23	93	Broached TSP Wear	12S	-0.8	14
A	22	92	Broached TSP Wear	13S	-0.8	11	A	23	93	Broached TSP Wear	13S	-0.8	14
A	22	93	Broached TSP Wear	12S	-0.8	10	A	23	94	Broached TSP Wear	12S	-0.8	19
A	22	93	Broached TSP Wear	13S	-0.8	14	A	24	1	Broached TSP Wear	13S	-0.8	8
A	23	1	Broached TSP Wear	13S	-0.8	6	A	24	6	Broached TSP Wear	09S	0.5	9
A	23	3	Broached TSP Wear	13S	-0.8	6	A	24	7	Broached TSP Wear	09S	0.4	11
A	23	7	Broached TSP Wear	09S	0.4	10	A	24	7	Broached TSP Wear	10S	-0.7	9
A	23	8	Broached TSP Wear	09S	0.3	9	A	24	7	Broached TSP Wear	14S	-1.0	7
A	23	8	Broached TSP Wear	10S	-0.7	24	A	24	8	Broached TSP Wear	09S	0.4	10
A	23	9	Broached TSP Wear	09S	0.4	8	A	24	10	Broached TSP Wear	15S	0.2	9
A	23	10	Broached TSP Wear	09S	0.4	8	A	24	20	Broached TSP Wear	09S	0.4	7
A	23	10	Broached TSP Wear	10S	0.3	8	A	24	37	Broached TSP Wear	08S	-0.8	10
A	23	11	Broached TSP Wear	10S	0.3	12	A	24	37	Broached TSP Wear	08S	0.4	6

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	24	40	Broached TSP Wear	07S	0.6	6		A	25	39	Broached TSP Wear	08S	0.4	6
A	24	40	Broached TSP Wear	08S	-0.8	11		A	25	41	Broached TSP Wear	08S	-0.8	7
A	24	40	Broached TSP Wear	08S	0.4	13		A	25	44	Broached TSP Wear	07S	0.6	8
A	24	40	Broached TSP Wear	09S	-0.8	6		A	25	44	Broached TSP Wear	08S	-0.8	7
A	24	44	Broached TSP Wear	08S	-0.8	11		A	25	44	Broached TSP Wear	08S	0.4	10
A	24	44	Broached TSP Wear	08S	0.4	14		A	25	44	Broached TSP Wear	09S	-0.7	7
A	24	45	Tube-to-Tube Wear	08S	16.1	16		A	25	44	Broached TSP Wear	10S	-0.7	6
A	24	46	Broached TSP Wear	08S	-0.8	8		A	25	46	Broached TSP Wear	07S	0.6	10
A	24	47	Broached TSP Wear	08S	-0.7	9		A	25	46	Broached TSP Wear	08S	-0.8	9
A	24	55	Broached TSP Wear	08S	-0.7	9		A	25	46	Broached TSP Wear	08S	0.4	12
A	24	79	Broached TSP Wear	09S	0.4	6		A	25	46	Broached TSP Wear	10S	0.3	8
A	24	86	Broached TSP Wear	11S	-0.7	9		A	25	47	Broached TSP Wear	08S	-0.8	9
A	24	87	Broached TSP Wear	14S	0.2	7		A	25	48	Broached TSP Wear	07S	0.6	6
A	24	90	Broached TSP Wear	09S	0.4	8		A	25	48	Broached TSP Wear	08S	-0.8	10
A	24	90	Broached TSP Wear	13S	-0.8	23		A	25	49	Broached TSP Wear	08S	-0.8	9
A	24	91	Broached TSP Wear	13S	-0.7	14		A	25	50	Broached TSP Wear	08S	0.4	6
A	25	10	Broached TSP Wear	10S	0.3	14		A	25	52	Broached TSP Wear	08S	-0.7	7
A	25	10	Broached TSP Wear	15S	0.1	9		A	25	52	Broached TSP Wear	08S	0.4	10
A	25	19	Broached TSP Wear	09S	0.4	6		A	25	52	Broached TSP Wear	09S	-0.7	6
A	25	26	Broached TSP Wear	08S	-0.8	5		A	25	53	Broached TSP Wear	08S	-0.8	9
A	25	32	Broached TSP Wear	08S	-0.7	7		A	25	54	Broached TSP Wear	08S	-0.8	10
A	25	34	Broached TSP Wear	08S	-0.7	6		A	25	56	Broached TSP Wear	08S	0.4	10
A	25	35	Broached TSP Wear	09S	0.4	18		A	25	58	Broached TSP Wear	07S	0.5	7
A	25	36	Broached TSP Wear	08S	0.3	7		A	25	58	Broached TSP Wear	08S	-0.8	7
A	25	39	Broached TSP Wear	08S	-0.8	11		A	25	58	Broached TSP Wear	08S	0.3	10
								A	25	58	Broached TSP Wear	10S	-0.7	9

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	25	61	Broached TSP Wear	08S	0.4	7	A	26	50	Broached TSP Wear	08S	-0.7	10
A	25	68	Broached TSP Wear	10S	-0.8	6	A	26	51	Broached TSP Wear	08S	0.4	7
A	25	76	Broached TSP Wear	09S	0.4	8	A	26	53	Broached TSP Wear	08S	0.4	10
A	25	77	Broached TSP Wear	09S	0.4	10	A	26	54	Broached TSP Wear	08S	-0.8	12
A	25	78	Broached TSP Wear	09S	0.4	6	A	26	54	Broached TSP Wear	08S	0.4	5
A	25	88	Broached TSP Wear	11S	-0.6	11	A	26	55	Broached TSP Wear	08S	-0.8	9
A	25	94	Broached TSP Wear	13S	-0.9	9	A	26	55	Broached TSP Wear	08S	0.4	9
A	25	96	Broached TSP Wear	13S	-0.7	27	A	26	56	Broached TSP Wear	07S	0.6	5
A	26	5	Broached TSP Wear	14S	-0.9	6	A	26	56	Broached TSP Wear	08S	-0.8	12
A	26	7	Broached TSP Wear	09S	0.4	10	A	26	56	Broached TSP Wear	08S	0.4	8
A	26	24	Broached TSP Wear	08S	-0.7	11	A	26	57	Broached TSP Wear	08S	-0.7	11
A	26	31	Broached TSP Wear	08S	0.4	10	A	26	57	Broached TSP Wear	08S	0.4	6
A	26	41	Broached TSP Wear	08S	0.4	6	A	26	57	Broached TSP Wear	10S	-0.8	6
A	26	41	Broached TSP Wear	09S	-0.7	7	A	26	59	Broached TSP Wear	08S	-0.8	12
A	26	43	Broached TSP Wear	08S	-0.7	11	A	26	59	Broached TSP Wear	08S	0.4	14
A	26	45	Broached TSP Wear	08S	-0.8	7	A	26	60	Broached TSP Wear	08S	0.4	7
A	26	45	Broached TSP Wear	08S	0.3	8	A	26	62	Broached TSP Wear	08S	-0.8	7
A	26	45	Broached TSP Wear	09S	-0.7	6	A	26	62	Broached TSP Wear	08S	0.4	6
A	26	47	Broached TSP Wear	07S	0.6	7	A	26	64	Broached TSP Wear	08S	-0.8	8
A	26	47	Broached TSP Wear	08S	-0.7	9	A	26	64	Broached TSP Wear	08S	0.4	9
A	26	47	Broached TSP Wear	08S	0.4	6	A	26	73	Broached TSP Wear	08S	-0.7	5
A	26	47	Broached TSP Wear	10S	-0.8	10	A	26	74	Broached TSP Wear	09S	0.4	9
A	26	49	Broached TSP Wear	07S	0.6	9	A	26	87	Broached TSP Wear	09S	0.4	6
A	26	49	Broached TSP Wear	08S	-0.7	15	A	27	8	Broached TSP Wear	10S	0.3	8
A	26	49	Broached TSP Wear	08S	0.4	8	A	27	8	Broached TSP Wear	13S	0.3	8
							A	27	10	Broached TSP Wear	10S	0.3	10

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP Offset		% T.W.	SG Row Tube			Type	Location TSP Offset		% T.W.
A	27	22	Broached TSP Wear	09S	0.4	9	A	27	57	Broached TSP Wear	08S	-0.7	9
A	27	29	Broached TSP Wear	09S	0.4	7	A	27	57	Broached TSP Wear	08S	0.4	7
A	27	29	Broached TSP Wear	10S	-0.8	7	A	27	58	Broached TSP Wear	07S	0.6	9
A	27	43	Broached TSP Wear	07S	0.6	6	A	27	58	Broached TSP Wear	08S	-0.8	10
A	27	43	Broached TSP Wear	08S	-0.7	12	A	27	58	Broached TSP Wear	08S	0.4	11
A	27	43	Broached TSP Wear	08S	0.4	14	A	27	58	Broached TSP Wear	10S	-0.8	8
A	27	43	Tube-to-Tube Wear	08S	18.5	8	A	27	59	Broached TSP Wear	08S	-0.7	12
A	27	44	Tube-to-Tube Wear	08S	18.5	7	A	27	59	Broached TSP Wear	08S	0.3	7
A	27	46	Broached TSP Wear	08S	-0.8	10	A	27	61	Broached TSP Wear	07S	0.6	9
A	27	46	Broached TSP Wear	08S	0.4	6	A	27	61	Broached TSP Wear	08S	-0.8	9
A	27	47	Broached TSP Wear	08S	-0.8	9	A	27	61	Broached TSP Wear	08S	0.4	11
A	27	47	Broached TSP Wear	08S	0.4	6	A	27	63	Broached TSP Wear	08S	-0.7	14
A	27	48	Broached TSP Wear	07S	0.6	6	A	27	64	Broached TSP Wear	08S	-0.8	18
A	27	49	Broached TSP Wear	07S	0.5	6	A	27	64	Broached TSP Wear	08S	0.4	10
A	27	50	Broached TSP Wear	08S	-0.8	12	A	27	65	Broached TSP Wear	08S	-0.8	12
A	27	50	Broached TSP Wear	08S	0.4	7	A	27	69	Broached TSP Wear	10S	-0.8	16
A	27	51	Broached TSP Wear	07S	0.5	13	A	27	72	Broached TSP Wear	08S	-0.8	10
A	27	51	Broached TSP Wear	08S	-0.7	9	A	27	74	Broached TSP Wear	11S	-0.9	8
A	27	51	Broached TSP Wear	08S	0.4	9	A	27	76	Broached TSP Wear	10S	-0.9	6
A	27	51	Broached TSP Wear	10S	-0.8	7	A	27	79	Broached TSP Wear	09S	0.4	8
A	27	52	Broached TSP Wear	08S	-0.8	9	A	27	80	Broached TSP Wear	09S	0.4	9
A	27	53	Broached TSP Wear	08S	-0.7	11	A	27	83	Broached TSP Wear	09S	0.4	9
A	27	54	Broached TSP Wear	07S	0.5	8	A	27	88	Broached TSP Wear	09S	0.4	8
A	27	54	Broached TSP Wear	08S	-0.7	11	A	27	91	Broached TSP Wear	09S	0.4	8
A	27	54	Broached TSP Wear	08S	0.4	8	A	27	96	Broached TSP Wear	11S	-0.8	6
A	27	55	Broached TSP Wear	10S	-0.8	7							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>% T.W.</i>
				<i>TSP</i>	<i>Offset</i>						<i>TSP</i>	<i>Offset</i>	
A	27	96	Broached TSP Wear	13S	0.3	8	A	28	48	Broached TSP Wear	08S	0.4	12
A	27	96	Broached TSP Wear	14S	0.2	6	A	28	48	Broached TSP Wear	09S	-0.8	6
A	27	102	Broached TSP Wear	10S	0.4	9	A	28	49	Broached TSP Wear	08S	0.4	9
A	27	102	Broached TSP Wear	12S	0.3	6	A	28	50	Broached TSP Wear	08S	0.4	9
A	28	7	Broached TSP Wear	12S	0.3	7	A	28	50	Broached TSP Wear	10S	-0.7	8
A	28	11	Broached TSP Wear	09S	0.4	9	A	28	51	Broached TSP Wear	07S	0.5	6
A	28	19	Broached TSP Wear	09S	0.4	8	A	28	51	Broached TSP Wear	08S	-0.8	11
A	28	20	Broached TSP Wear	08S	-0.7	7	A	28	51	Broached TSP Wear	08S	0.4	8
A	28	21	Broached TSP Wear	09S	0.4	10	A	28	52	Broached TSP Wear	10S	0.3	7
A	28	24	Broached TSP Wear	08S	-0.8	13	A	28	53	Broached TSP Wear	07S	0.6	10
A	28	34	Broached TSP Wear	08S	-0.7	9	A	28	53	Broached TSP Wear	08S	-0.8	9
A	28	38	Broached TSP Wear	07S	0.6	8	A	28	53	Broached TSP Wear	08S	0.4	9
A	28	38	Broached TSP Wear	08S	-0.7	13	A	28	54	Broached TSP Wear	08S	-0.7	7
A	28	38	Broached TSP Wear	08S	0.4	18	A	28	54	Broached TSP Wear	08S	0.4	7
A	28	38	Tube-to-Tube Wear	08S	18.5	7	A	28	54	Broached TSP Wear	10S	-0.8	6
A	28	39	Tube-to-Tube Wear	08S	18.5	7	A	28	55	Broached TSP Wear	08S	-0.8	9
A	28	41	Broached TSP Wear	08S	-0.8	8	A	28	56	Broached TSP Wear	07S	0.6	6
A	28	42	Broached TSP Wear	08S	-0.7	9	A	28	56	Broached TSP Wear	08S	-0.7	7
A	28	44	Broached TSP Wear	08S	-0.8	12	A	28	56	Broached TSP Wear	08S	0.4	6
A	28	44	Tube-to-Tube Wear	08S	18.4	7	A	28	57	Broached TSP Wear	08S	0.4	12
A	28	47	Broached TSP Wear	07S	0.6	6	A	28	58	Broached TSP Wear	07S	0.5	5
A	28	47	Broached TSP Wear	08S	-0.8	13	A	28	58	Broached TSP Wear	08S	-0.7	13
A	28	47	Broached TSP Wear	08S	0.4	6	A	28	58	Broached TSP Wear	08S	0.4	13
A	28	47	Broached TSP Wear	09S	-0.8	8	A	28	58	Broached TSP Wear	09S	0.4	7
A	28	48	Broached TSP Wear	07S	0.6	7	A	28	58	Broached TSP Wear	10S	-0.8	13
A	28	48	Broached TSP Wear	08S	-0.7	13	A	28	60	Broached TSP Wear	08S	0.4	17

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
				<i>TSP</i>	<i>Offset</i>	<i>%</i>					<i>TSP</i>	<i>Offset</i>	<i>%</i>
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>				<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>			
A	28	62	Broached TSP Wear	07S	0.6	6	A	28	92	Broached TSP Wear	10S	-0.8	6
A	28	62	Broached TSP Wear	08S	-0.7	10	A	28	93	Broached TSP Wear	09S	0.4	7
A	28	62	Broached TSP Wear	08S	0.4	16	A	28	98	Broached TSP Wear	13S	-0.8	7
A	28	62	Broached TSP Wear	09S	-0.7	7	A	29	7	Broached TSP Wear	09S	0.4	11
A	28	62	Broached TSP Wear	10S	-0.8	11	A	29	9	Broached TSP Wear	14S	0.1	9
A	28	63	Broached TSP Wear	08S	-0.8	8	A	29	15	Broached TSP Wear	09S	0.4	9
A	28	64	Broached TSP Wear	08S	-0.8	16	A	29	19	Broached TSP Wear	10S	-0.8	8
A	28	64	Broached TSP Wear	08S	0.4	18	A	29	29	Broached TSP Wear	08S	-0.7	13
A	28	64	Broached TSP Wear	09S	-0.8	6	A	29	36	Broached TSP Wear	08S	-0.7	6
A	28	65	Broached TSP Wear	08S	-0.7	16	A	29	36	Broached TSP Wear	08S	0.4	7
A	28	65	Broached TSP Wear	08S	0.4	12	A	29	38	Broached TSP Wear	07S	0.6	6
A	28	66	Broached TSP Wear	07S	0.6	7	A	29	48	Broached TSP Wear	08S	0.4	6
A	28	66	Broached TSP Wear	08S	-0.8	11	A	29	50	Broached TSP Wear	08S	0.4	9
A	28	66	Broached TSP Wear	08S	0.4	14	A	29	53	Broached TSP Wear	08S	0.4	10
A	28	67	Broached TSP Wear	08S	-0.8	9	A	29	54	Broached TSP Wear	07S	0.6	9
A	28	67	Broached TSP Wear	08S	0.4	10	A	29	54	Broached TSP Wear	08S	-0.8	11
A	28	69	Broached TSP Wear	08S	-0.8	10	A	29	54	Broached TSP Wear	08S	-0.7	11
A	28	69	Broached TSP Wear	08S	0.4	10	A	29	54	Broached TSP Wear	08S	0.4	10
A	28	70	Broached TSP Wear	08S	-0.7	8	A	29	55	Broached TSP Wear	08S	-0.7	6
A	28	73	Broached TSP Wear	08S	-0.8	8	A	29	56	Broached TSP Wear	08S	-0.8	11
A	28	73	Broached TSP Wear	08S	0.4	15	A	29	58	Broached TSP Wear	07S	0.6	9
A	28	74	Broached TSP Wear	08S	-0.8	8	A	29	58	Broached TSP Wear	08S	-0.8	8
A	28	75	Broached TSP Wear	09S	0.4	9	A	29	59	Broached TSP Wear	08S	0.4	7
A	28	89	Broached TSP Wear	09S	0.4	7	A	29	61	Broached TSP Wear	08S	0.4	6
A	28	89	Broached TSP Wear	10S	-0.8	8	A	29	61	Broached TSP Wear	10S	-0.8	6
A	28	91	Broached TSP Wear	09S	0.4	8							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	29	63	Broached TSP Wear	08S	0.4	8	A	30	35	Broached TSP Wear	08S	-0.7	9
A	29	63	Broached TSP Wear	10S	-0.8	7	A	30	39	Broached TSP Wear	07S	0.6	8
A	29	64	Broached TSP Wear	08S	-0.7	11	A	30	39	Broached TSP Wear	08S	-0.7	10
A	29	67	Broached TSP Wear	07S	0.6	7	A	30	39	Broached TSP Wear	08S	0.4	16
A	29	67	Broached TSP Wear	08S	-0.8	22	A	30	40	Broached TSP Wear	08S	0.4	10
A	29	67	Broached TSP Wear	08S	0.4	9	A	30	41	Broached TSP Wear	08S	-0.8	13
A	29	68	Broached TSP Wear	08S	-0.8	10	A	30	41	Broached TSP Wear	09S	-0.8	6
A	29	68	Broached TSP Wear	08S	0.3	10	A	30	44	Broached TSP Wear	08S	-0.8	7
A	29	69	Broached TSP Wear	08S	0.4	12	A	30	44	Broached TSP Wear	08S	0.4	10
A	29	70	Broached TSP Wear	08S	-0.8	9	A	30	45	Broached TSP Wear	08S	-0.7	6
A	29	71	Broached TSP Wear	08S	0.4	8	A	30	50	Broached TSP Wear	08S	0.4	7
A	29	72	Broached TSP Wear	10S	-0.8	6	A	30	51	Broached TSP Wear	07S	0.5	10
A	29	73	Broached TSP Wear	08S	-0.8	8	A	30	51	Broached TSP Wear	10S	-0.8	6
A	29	73	Broached TSP Wear	08S	0.4	8	A	30	53	Broached TSP Wear	07S	0.6	11
A	29	75	Broached TSP Wear	08S	-0.8	7	A	30	53	Broached TSP Wear	08S	-0.7	12
A	29	79	Broached TSP Wear	10S	-0.8	7	A	30	53	Broached TSP Wear	08S	0.4	7
A	29	81	Broached TSP Wear	10S	-0.8	6	A	30	53	Broached TSP Wear	10S	-0.8	8
A	29	96	Broached TSP Wear	13S	-0.9	6	A	30	54	Broached TSP Wear	08S	-0.8	6
A	29	99	Broached TSP Wear	11S	-0.9	7	A	30	54	Broached TSP Wear	08S	0.4	12
A	30	7	Broached TSP Wear	09S	0.4	12	A	30	54	Broached TSP Wear	10S	-0.8	6
A	30	7	Broached TSP Wear	10S	0.3	11	A	30	55	Broached TSP Wear	07S	0.5	6
A	30	7	Broached TSP Wear	14S	0.2	9	A	30	56	Broached TSP Wear	08S	0.4	7
A	30	16	Broached TSP Wear	09S	0.4	9	A	30	57	Broached TSP Wear	07S	0.6	6
A	30	18	Broached TSP Wear	09S	0.5	8	A	30	57	Broached TSP Wear	08S	-0.8	8
A	30	21	Broached TSP Wear	09S	0.4	11	A	30	57	Broached TSP Wear	08S	0.4	11
							A	30	57	Broached TSP Wear	10S	-0.8	6

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	30	59	Broached TSP Wear	08S	0.4	13	A	30	91	Broached TSP Wear	10S	-0.8	6
A	30	61	Broached TSP Wear	07S	0.5	9	A	30	92	Broached TSP Wear	09S	0.4	9
A	30	61	Broached TSP Wear	08S	-0.7	7	A	30	95	Broached TSP Wear	09S	0.4	6
A	30	61	Broached TSP Wear	08S	0.4	11	A	31	15	Broached TSP Wear	15S	-0.9	11
A	30	61	Broached TSP Wear	10S	-0.8	8	A	31	26	Broached TSP Wear	08S	-0.5	13
A	30	62	Broached TSP Wear	08S	0.4	8	A	31	27	Broached TSP Wear	09S	0.4	9
A	30	64	Broached TSP Wear	08S	-0.7	7	A	31	38	Broached TSP Wear	07S	0.6	8
A	30	64	Broached TSP Wear	08S	0.4	7	A	31	39	Tube-to-Tube Wear	08S	17.8	7
A	30	64	Broached TSP Wear	10S	-0.8	11	A	31	40	Broached TSP Wear	07S	0.6	11
A	30	65	Broached TSP Wear	08S	-0.8	9	A	31	40	Broached TSP Wear	08S	0.4	14
A	30	66	Broached TSP Wear	08S	-0.7	9	A	31	40	Tube-to-Tube Wear	08S	16.8	7
A	30	67	Broached TSP Wear	08S	0.4	12	A	31	40	Broached TSP Wear	10S	-0.9	8
A	30	68	Broached TSP Wear	08S	-0.8	10	A	31	46	Broached TSP Wear	08S	0.4	9
A	30	68	Broached TSP Wear	08S	0.3	7	A	31	47	Broached TSP Wear	07S	-0.6	10
A	30	69	Broached TSP Wear	08S	-0.7	10	A	31	47	Broached TSP Wear	08S	0.4	16
A	30	70	Broached TSP Wear	08S	-0.8	10	A	31	47	Broached TSP Wear	10S	-0.8	6
A	30	70	Broached TSP Wear	08S	0.4	8	A	31	48	Broached TSP Wear	08S	0.4	6
A	30	70	Broached TSP Wear	10S	-0.8	6	A	31	50	Broached TSP Wear	08S	0.4	6
A	30	71	Broached TSP Wear	08S	0.4	9	A	31	52	Broached TSP Wear	08S	-0.7	8
A	30	74	Broached TSP Wear	08S	-0.7	10	A	31	52	Broached TSP Wear	08S	0.4	6
A	30	74	Broached TSP Wear	08S	0.3	10	A	31	54	Broached TSP Wear	08S	0.4	7
A	30	76	Broached TSP Wear	08S	0.3	10	A	31	54	Broached TSP Wear	10S	-0.8	6
A	30	82	Broached TSP Wear	09S	0.4	9	A	31	57	Broached TSP Wear	08S	0.4	9
A	30	86	Broached TSP Wear	09S	0.4	7	A	31	57	Tube-to-Tube Wear	08S	18.9	13
A	30	86	Broached TSP Wear	10S	-0.8	8	A	31	58	Broached TSP Wear	08S	0.4	14
A	30	89	Broached TSP Wear	10S	-0.8	6							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG Row Tube Type</i>				<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>					<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	31	58	Tube-to-Tube Wear	08S	18.6	12	A	31	101	Broached TSP Wear	11S	-0.7	9
A	31	60	Broached TSP Wear	08S	0.4	10	A	32	6	Broached TSP Wear	09S	0.4	10
A	31	62	Broached TSP Wear	08S	0.4	12	A	32	16	Broached TSP Wear	09S	0.3	8
A	31	63	Broached TSP Wear	08S	0.5	11	A	32	18	Broached TSP Wear	09S	0.4	8
A	31	64	Broached TSP Wear	08S	0.4	9	A	32	25	Broached TSP Wear	08S	-0.7	12
A	31	65	Broached TSP Wear	08S	-0.7	10	A	32	27	Broached TSP Wear	08S	-0.7	9
A	31	65	Broached TSP Wear	08S	0.4	20	A	32	27	Broached TSP Wear	08S	0.4	7
A	31	65	Broached TSP Wear	09S	-0.8	7	A	32	29	Broached TSP Wear	07S	0.5	8
A	31	65	Broached TSP Wear	09S	0.4	10	A	32	29	Broached TSP Wear	08S	-0.7	7
A	31	66	Broached TSP Wear	08S	-0.7	11	A	32	29	Broached TSP Wear	08S	0.4	6
A	31	66	Broached TSP Wear	08S	0.4	12	A	32	29	Broached TSP Wear	09S	-0.7	8
A	31	67	Broached TSP Wear	07S	0.6	12	A	32	33	Broached TSP Wear	07S	0.6	8
A	31	67	Broached TSP Wear	08S	-0.7	14	A	32	33	Broached TSP Wear	08S	-0.7	11
A	31	67	Broached TSP Wear	08S	0.4	15	A	32	35	Broached TSP Wear	08S	0.4	7
A	31	68	Broached TSP Wear	08S	0.3	10	A	32	45	Broached TSP Wear	08S	0.4	7
A	31	70	Broached TSP Wear	08S	-0.8	13	A	32	47	Broached TSP Wear	07S	0.5	9
A	31	70	Broached TSP Wear	08S	0.4	8	A	32	47	Broached TSP Wear	08S	-0.8	10
A	31	71	Broached TSP Wear	08S	0.4	12	A	32	47	Broached TSP Wear	08S	0.4	11
A	31	74	Broached TSP Wear	08S	-0.8	11	A	32	47	Tube-to-Tube Wear	08S	18.8	7
A	31	74	Broached TSP Wear	08S	0.4	8	A	32	50	Broached TSP Wear	08S	-0.8	7
A	31	75	Broached TSP Wear	08S	0.4	9	A	32	52	Broached TSP Wear	08S	0.4	7
A	31	76	Broached TSP Wear	08S	0.4	11	A	32	54	Broached TSP Wear	08S	0.4	7
A	31	83	Broached TSP Wear	10S	-0.8	8	A	32	56	Broached TSP Wear	07S	0.5	14
A	31	92	Broached TSP Wear	09S	0.4	10	A	32	56	Broached TSP Wear	08S	0.4	7
A	31	96	Broached TSP Wear	11S	-0.9	7	A	32	59	Broached TSP Wear	08S	0.4	11

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	32	60	Broached TSP Wear	08S	0.4	23	A	33	29	Broached TSP Wear	07S	0.6	8
A	32	60	Broached TSP Wear	09S	0.4	14	A	33	29	Broached TSP Wear	08S	-0.8	9
A	32	60	Broached TSP Wear	10S	-0.8	6	A	33	30	Broached TSP Wear	08S	-0.8	7
A	32	62	Broached TSP Wear	08S	0.4	6	A	33	33	Broached TSP Wear	08S	-0.8	13
A	32	64	Broached TSP Wear	08S	0.4	6	A	33	42	Broached TSP Wear	08S	-0.8	6
A	32	65	Broached TSP Wear	08S	0.4	9	A	33	42	Broached TSP Wear	08S	0.4	11
A	32	68	Broached TSP Wear	08S	0.4	8	A	33	45	Broached TSP Wear	08S	0.4	7
A	32	70	Broached TSP Wear	07S	0.6	8	A	33	49	Tube-to-Tube Wear	08S	19.3	6
A	32	70	Broached TSP Wear	08S	-0.7	11	A	33	50	Broached TSP Wear	08S	0.4	9
A	32	70	Broached TSP Wear	08S	0.4	8	A	33	54	Broached TSP Wear	08S	0.4	6
A	32	70	Broached TSP Wear	10S	-0.8	9	A	33	55	Broached TSP Wear	08S	0.4	8
A	32	71	Broached TSP Wear	08S	-0.7	8	A	33	56	Broached TSP Wear	08S	0.4	10
A	32	71	Broached TSP Wear	08S	0.4	11	A	33	57	Broached TSP Wear	08S	0.4	8
A	32	71	Broached TSP Wear	09S	0.4	6	A	33	58	Broached TSP Wear	08S	-0.8	8
A	32	74	Broached TSP Wear	08S	-0.8	12	A	33	58	Broached TSP Wear	08S	0.5	9
A	32	75	Broached TSP Wear	08S	-0.7	11	A	33	59	Broached TSP Wear	08S	-0.8	11
A	32	75	Broached TSP Wear	08S	0.4	7	A	33	59	Broached TSP Wear	08S	0.4	13
A	32	77	Broached TSP Wear	08S	0.2	10	A	33	60	Broached TSP Wear	08S	0.4	6
A	32	79	Broached TSP Wear	10S	-0.8	8	A	33	61	Broached TSP Wear	08S	-0.8	6
A	32	82	Broached TSP Wear	10S	-0.8	5	A	33	61	Broached TSP Wear	08S	0.4	9
A	32	83	Broached TSP Wear	09S	0.4	8	A	33	66	Broached TSP Wear	08S	0.4	8
A	32	90	Broached TSP Wear	09S	0.4	9	A	33	67	Broached TSP Wear	07S	0.6	8
A	32	98	Broached TSP Wear	11S	-0.8	10	A	33	67	Broached TSP Wear	08S	-0.8	9
A	32	102	Broached TSP Wear	13S	-0.8	6	A	33	67	Broached TSP Wear	08S	0.4	6
A	33	22	Broached TSP Wear	09S	0.4	7	A	33	69	Broached TSP Wear	08S	0.4	11

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	33	72	Broached TSP Wear	08S	-0.7	7	A	34	33	Broached TSP Wear	08S	-0.8	9
A	33	72	Broached TSP Wear	08S	0.4	10	A	34	34	Broached TSP Wear	07S	0.6	8
A	33	73	Broached TSP Wear	08S	0.4	9	A	34	34	Broached TSP Wear	08S	-0.7	15
A	33	75	Broached TSP Wear	08S	0.4	10	A	34	34	Broached TSP Wear	08S	0.4	16
A	33	76	Broached TSP Wear	07S	0.6	10	A	34	34	Broached TSP Wear	10S	0.3	8
A	33	76	Broached TSP Wear	08S	-0.8	12	A	34	35	Broached TSP Wear	08S	-0.8	9
A	33	76	Broached TSP Wear	08S	0.4	10	A	34	38	Broached TSP Wear	08S	0.4	8
A	33	77	Broached TSP Wear	08S	0.4	11	A	34	42	Broached TSP Wear	08S	-0.7	12
A	33	84	Broached TSP Wear	10S	-0.9	7	A	34	42	Broached TSP Wear	08S	0.4	6
A	33	87	Broached TSP Wear	10S	-0.8	6	A	34	43	Broached TSP Wear	08S	0.4	6
A	33	90	Broached TSP Wear	09S	0.4	9	A	34	54	Broached TSP Wear	08S	0.4	10
A	33	95	Broached TSP Wear	10S	-0.8	6	A	34	55	Broached TSP Wear	08S	0.4	6
A	33	100	Broached TSP Wear	09S	0.4	6	A	34	57	Broached TSP Wear	08S	0.4	10
A	33	103	Broached TSP Wear	11S	-0.8	11	A	34	60	Broached TSP Wear	08S	-0.8	6
A	33	105	Broached TSP Wear	11S	-0.8	5	A	34	60	Broached TSP Wear	08S	0.4	11
A	33	107	Broached TSP Wear	09S	0.4	13	A	34	61	Broached TSP Wear	08S	0.4	9
A	33	107	Broached TSP Wear	12S	0.2	8	A	34	62	Broached TSP Wear	08S	0.4	9
A	33	107	Broached TSP Wear	13S	0.3	9	A	34	64	Broached TSP Wear	07S	0.6	6
A	34	14	Broached TSP Wear	09S	0.4	10	A	34	64	Broached TSP Wear	08S	0.4	7
A	34	18	Broached TSP Wear	09S	0.4	9	A	34	65	Broached TSP Wear	08S	0.4	9
A	34	21	Broached TSP Wear	09S	0.4	9	A	34	66	Broached TSP Wear	08S	0.4	7
A	34	23	Broached TSP Wear	08S	-0.7	7	A	34	67	Broached TSP Wear	08S	0.4	6
A	34	32	Broached TSP Wear	07S	0.6	7	A	34	72	Broached TSP Wear	08S	0.4	10
A	34	32	Broached TSP Wear	08S	-0.7	12	A	34	72	Tube-to-Tube Wear	08S	17.8	9
A	34	32	Broached TSP Wear	10S	-0.8	6	A	34	74	Broached TSP Wear	08S	0.4	14

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	34	78	Broached TSP Wear	08S	0.4	8	A	35	40	Broached TSP Wear	08S	-0.8	7
A	34	79	Broached TSP Wear	08S	-0.8	10	A	35	40	Broached TSP Wear	08S	0.4	7
A	34	79	Broached TSP Wear	08S	0.4	12	A	35	41	Broached TSP Wear	08S	0.4	12
A	34	79	Broached TSP Wear	10S	-0.8	7	A	35	47	Broached TSP Wear	08S	-0.7	6
A	34	80	Broached TSP Wear	08S	0.4	10	A	35	47	Broached TSP Wear	08S	0.4	7
A	34	82	Broached TSP Wear	08S	0.4	8	A	35	53	Broached TSP Wear	08S	0.4	10
A	34	83	Broached TSP Wear	08S	0.4	12	A	35	53	Broached TSP Wear	09S	-0.8	8
A	34	84	Broached TSP Wear	09S	0.4	9	A	35	54	Broached TSP Wear	08S	0.4	9
A	34	84	Broached TSP Wear	10S	-0.8	8	A	35	57	Broached TSP Wear	08S	0.4	7
A	34	85	Broached TSP Wear	10S	-0.8	6	A	35	58	Broached TSP Wear	08S	0.4	10
A	34	89	Broached TSP Wear	10S	-0.8	7	A	35	61	Broached TSP Wear	08S	0.4	7
A	34	92	Broached TSP Wear	10S	-0.7	7	A	35	65	Broached TSP Wear	08S	0.4	8
A	34	93	Broached TSP Wear	10S	-0.7	8	A	35	68	Broached TSP Wear	08S	0.4	8
A	34	98	Broached TSP Wear	09S	0.4	8	A	35	69	Broached TSP Wear	08S	0.4	12
A	34	102	Broached TSP Wear	09S	0.4	11	A	35	70	Broached TSP Wear	08S	0.4	7
A	34	104	Broached TSP Wear	09S	0.4	8	A	35	71	Broached TSP Wear	08S	0.4	9
A	35	12	Broached TSP Wear	09S	0.4	8	A	35	73	Broached TSP Wear	08S	0.4	7
A	35	20	Broached TSP Wear	09S	0.4	8	A	35	73	Tube-to-Tube Wear	08S	18.0	6
A	35	21	Broached TSP Wear	10S	-0.8	8	A	35	75	Broached TSP Wear	08S	0.4	11
A	35	26	Broached TSP Wear	08S	0.4	5	A	35	77	Broached TSP Wear	08S	0.4	10
A	35	31	Broached TSP Wear	08S	0.4	7	A	35	79	Broached TSP Wear	07S	0.5	12
A	35	33	Broached TSP Wear	07S	0.6	9	A	35	79	Broached TSP Wear	08S	-0.8	10
A	35	33	Broached TSP Wear	08S	-0.8	12	A	35	79	Broached TSP Wear	08S	0.4	14
A	35	34	Broached TSP Wear	08S	0.4	7	A	35	81	Broached TSP Wear	08S	-0.8	8
A	35	37	Broached TSP Wear	08S	-0.8	9	A	35	81	Broached TSP Wear	08S	0.4	11

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	35	82	Broached TSP Wear	08S	0.4	17	A	36	67	Broached TSP Wear	08S	0.4	11
A	35	82	Broached TSP Wear	10S	-0.8	10	A	36	69	Broached TSP Wear	08S	0.4	10
A	35	90	Broached TSP Wear	10S	-0.8	6	A	36	73	Broached TSP Wear	07S	0.6	12
A	36	11	Broached TSP Wear	09S	0.4	8	A	36	73	Broached TSP Wear	08S	-0.7	8
A	36	12	Broached TSP Wear	09S	0.4	6	A	36	75	Broached TSP Wear	07S	0.5	9
A	36	17	Broached TSP Wear	09S	0.4	10	A	36	75	Broached TSP Wear	08S	-0.8	6
A	36	18	Broached TSP Wear	09S	0.5	8	A	36	75	Broached TSP Wear	08S	0.4	9
A	36	22	Broached TSP Wear	09S	0.4	9	A	36	77	Broached TSP Wear	07S	0.6	7
A	36	40	Broached TSP Wear	08S	0.4	8	A	36	77	Broached TSP Wear	08S	0.4	10
A	36	41	Broached TSP Wear	08S	-0.7	9	A	36	80	Broached TSP Wear	07S	0.4	10
A	36	41	Broached TSP Wear	08S	0.4	9	A	36	80	Broached TSP Wear	08S	-0.7	7
A	36	42	Broached TSP Wear	08S	0.4	8	A	36	80	Broached TSP Wear	08S	0.4	16
A	36	46	Broached TSP Wear	08S	-0.7	12	A	36	81	Broached TSP Wear	07S	0.6	6
A	36	46	Broached TSP Wear	08S	0.4	11	A	36	81	Broached TSP Wear	08S	-0.8	8
A	36	47	Broached TSP Wear	08S	0.4	9	A	36	83	Broached TSP Wear	09S	-0.8	6
A	36	50	Broached TSP Wear	08S	0.4	9	A	36	84	Broached TSP Wear	08S	0.4	8
A	36	51	Broached TSP Wear	08S	-0.8	6	A	36	84	Tube-to-Tube Wear	08S	17.5	12
A	36	51	Broached TSP Wear	08S	0.5	7	A	36	85	Broached TSP Wear	08S	0.4	8
A	36	53	Broached TSP Wear	08S	-0.8	6	A	36	86	Broached TSP Wear	08S	0.4	15
A	36	53	Broached TSP Wear	08S	0.4	7	A	36	87	Broached TSP Wear	08S	0.4	8
A	36	55	Broached TSP Wear	08S	0.5	6	A	36	89	Broached TSP Wear	10S	-0.8	7
A	36	59	Broached TSP Wear	08S	0.4	7	A	36	90	Broached TSP Wear	08S	0.3	8
A	36	61	Broached TSP Wear	08S	0.5	7	A	36	92	Broached TSP Wear	08S	0.5	6
A	36	65	Broached TSP Wear	08S	-0.7	9	A	36	96	Broached TSP Wear	10S	-0.8	8
A	36	65	Broached TSP Wear	08S	0.4	9	A	36	97	Broached TSP Wear	10S	-0.8	7

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	36	103	Broached TSP Wear	10S	-0.8	5	A	37	59	Broached TSP Wear	08S	0.5	9
A	36	106	Broached TSP Wear	09S	0.4	9	A	37	61	Broached TSP Wear	03S	-0.7	8
A	36	107	Broached TSP Wear	09S	0.4	10	A	37	66	Broached TSP Wear	08S	-0.7	7
A	36	112	Broached TSP Wear	12S	0.3	7	A	37	66	Broached TSP Wear	08S	0.4	9
A	37	7	Broached TSP Wear	10S	0.3	7	A	37	71	Broached TSP Wear	08S	0.4	11
A	37	7	Broached TSP Wear	11S	-0.9	7	A	37	72	Broached TSP Wear	08S	-0.7	5
A	37	13	Broached TSP Wear	09S	0.4	9	A	37	72	Broached TSP Wear	08S	0.4	12
A	37	14	Broached TSP Wear	09S	0.4	10	A	37	74	Broached TSP Wear	07S	0.6	8
A	37	16	Broached TSP Wear	09S	0.4	9	A	37	74	Broached TSP Wear	08S	-0.8	6
A	37	19	Broached TSP Wear	09S	0.4	7	A	37	74	Broached TSP Wear	08S	0.4	12
A	37	21	Broached TSP Wear	09S	0.4	7	A	37	75	Broached TSP Wear	08S	0.4	13
A	37	27	Broached TSP Wear	09S	-0.7	7	A	37	76	Broached TSP Wear	08S	-0.7	5
A	37	28	Broached TSP Wear	10S	-0.9	6	A	37	76	Broached TSP Wear	08S	0.4	10
A	37	38	Broached TSP Wear	08S	-0.7	17	A	37	77	Broached TSP Wear	08S	0.4	14
A	37	41	Broached TSP Wear	08S	0.4	9	A	37	78	Broached TSP Wear	07S	0.6	8
A	37	42	Broached TSP Wear	08S	0.4	10	A	37	78	Broached TSP Wear	08S	0.4	17
A	37	45	Broached TSP Wear	08S	0.4	7	A	37	78	Broached TSP Wear	09S	0.4	7
A	37	46	Broached TSP Wear	08S	0.4	7	A	37	78	Broached TSP Wear	10S	0.3	6
A	37	50	Broached TSP Wear	08S	-0.7	8	A	37	81	Broached TSP Wear	07S	0.6	9
A	37	51	Broached TSP Wear	08S	-0.8	5	A	37	81	Broached TSP Wear	08S	-0.8	9
A	37	51	Broached TSP Wear	03S	-0.6	8	A	37	81	Broached TSP Wear	08S	0.4	7
A	37	52	Broached TSP Wear	08S	-0.6	8	A	37	83	Broached TSP Wear	08S	-0.7	9
A	37	52	Broached TSP Wear	08S	0.4	8	A	37	83	Broached TSP Wear	08S	0.4	7
A	37	57	Broached TSP Wear	03S	-0.7	8	A	37	85	Broached TSP Wear	08S	-0.8	11
A	37	58	Broached TSP Wear	08S	-0.8	5	A	37	85	Broached TSP Wear	08S	0.4	9
A	37	59	Broached TSP Wear	08S	-0.7	8	A	37	85	Tube-to-Tube Wear	08S	18.3	11

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	37	86	Broached TSP Wear	07S	0.6	7	A	38	37	Broached TSP Wear	08S	0.4	13
A	37	86	Broached TSP Wear	08S	0.4	7	A	38	37	Tube-to-Tube Wear	08S	18.6	8
A	37	86	Broached TSP Wear	09S	0.4	7	A	38	38	Tube-to-Tube Wear	08S	18.1	6
A	37	87	Broached TSP Wear	07S	0.6	6	A	38	50	Broached TSP Wear	03S	-0.6	7
A	37	87	Broached TSP Wear	08S	0.4	11	A	38	57	Broached TSP Wear	08S	0.4	6
A	37	88	Broached TSP Wear	08S	0.4	10	A	38	59	Broached TSP Wear	08S	-0.8	7
A	37	92	Broached TSP Wear	10S	-0.8	5	A	38	61	Broached TSP Wear	08S	0.4	8
A	37	98	Broached TSP Wear	10S	-0.8	7	A	38	63	Broached TSP Wear	08S	-0.8	7
A	37	99	Broached TSP Wear	09S	0.4	6	A	38	71	Broached TSP Wear	08S	-0.7	5
A	37	99	Broached TSP Wear	10S	-0.7	10	A	38	71	Broached TSP Wear	08S	0.4	12
A	37	100	Broached TSP Wear	09S	0.4	7	A	38	72	Broached TSP Wear	08S	0.4	9
A	37	107	Broached TSP Wear	09S	0.4	8	A	38	73	Broached TSP Wear	07S	0.6	6
A	37	108	Broached TSP Wear	09S	0.4	12	A	38	73	Broached TSP Wear	08S	0.4	8
A	37	109	Broached TSP Wear	10S	-0.7	10	A	38	74	Broached TSP Wear	08S	0.4	9
A	37	111	Broached TSP Wear	10S	-0.7	7	A	38	75	Broached TSP Wear	08S	-0.8	6
A	38	12	Broached TSP Wear	09S	0.4	7	A	38	75	Broached TSP Wear	08S	0.4	8
A	38	13	Broached TSP Wear	09S	0.4	13	A	38	76	Broached TSP Wear	08S	0.4	7
A	38	14	Broached TSP Wear	09S	0.3	9	A	38	77	Broached TSP Wear	08S	0.4	8
A	38	16	Broached TSP Wear	09S	0.4	10	A	38	78	Broached TSP Wear	08S	0.4	7
A	38	30	Broached TSP Wear	08S	0.4	7	A	38	79	Broached TSP Wear	08S	0.4	7
A	38	31	Broached TSP Wear	07S	0.6	6	A	38	80	Broached TSP Wear	08S	0.4	10
A	38	31	Broached TSP Wear	08S	-0.7	10	A	38	82	Broached TSP Wear	07S	0.6	5
A	38	35	Broached TSP Wear	08S	-0.7	9	A	38	83	Broached TSP Wear	07S	0.6	6
A	38	35	Broached TSP Wear	08S	0.4	12	A	38	83	Broached TSP Wear	08S	-0.8	11
A	38	37	Broached TSP Wear	08S	-0.7	10	A	38	83	Broached TSP Wear	08S	0.4	21

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	38	85	Broached TSP Wear	08S	0.4	7	A	39	37	Broached TSP Wear	10S	-0.8	8
A	38	86	Broached TSP Wear	07S	0.6	11	A	39	39	Broached TSP Wear	08S	0.4	10
A	38	86	Broached TSP Wear	08S	0.4	11	A	39	40	Broached TSP Wear	08S	0.5	10
A	38	87	Broached TSP Wear	08S	0.4	9	A	39	46	Broached TSP Wear	08S	-0.8	6
A	38	88	Broached TSP Wear	09S	0.4	9	A	39	47	Broached TSP Wear	08S	-0.8	5
A	38	89	Broached TSP Wear	08S	0.3	13	A	39	55	Broached TSP Wear	08S	-0.7	8
A	38	91	Broached TSP Wear	09S	0.4	9	A	39	55	Broached TSP Wear	08S	0.4	11
A	38	93	Broached TSP Wear	09S	0.4	6	A	39	58	Broached TSP Wear	08S	-0.8	5
A	38	97	Broached TSP Wear	09S	0.4	6	A	39	58	Broached TSP Wear	08S	0.5	8
A	38	97	Broached TSP Wear	10S	-0.9	6	A	39	59	Broached TSP Wear	08S	-0.8	7
A	38	103	Broached TSP Wear	09S	0.4	8	A	39	59	Broached TSP Wear	08S	0.4	11
A	38	108	Broached TSP Wear	09S	0.4	10	A	39	60	Broached TSP Wear	08S	0.5	10
A	38	112	Broached TSP Wear	10S	-0.7	9	A	39	62	Broached TSP Wear	08S	0.5	9
A	39	14	Broached TSP Wear	09S	0.3	8	A	39	64	Broached TSP Wear	08S	-0.8	6
A	39	28	Broached TSP Wear	08S	0.4	7	A	39	64	Broached TSP Wear	08S	0.4	11
A	39	33	Broached TSP Wear	07S	0.6	8	A	39	66	Broached TSP Wear	08S	-0.8	6
A	39	33	Broached TSP Wear	08S	0.4	10	A	39	67	Broached TSP Wear	08S	-0.8	4
A	39	33	Broached TSP Wear	10S	-0.8	9	A	39	67	Broached TSP Wear	08S	0.4	8
A	39	34	Broached TSP Wear	08S	-0.7	7	A	39	68	Broached TSP Wear	08S	-0.8	6
A	39	35	Broached TSP Wear	08S	-0.8	11	A	39	68	Broached TSP Wear	08S	0.4	9
A	39	35	Broached TSP Wear	08S	0.4	23	A	39	70	Broached TSP Wear	08S	0.4	12
A	39	36	Broached TSP Wear	08S	-0.7	8	A	39	71	Broached TSP Wear	08S	-0.8	7
A	39	36	Broached TSP Wear	08S	0.4	9	A	39	71	Broached TSP Wear	08S	0.4	8
A	39	37	Broached TSP Wear	08S	-0.7	12	A	39	72	Broached TSP Wear	08S	0.4	7
A	39	37	Broached TSP Wear	08S	0.4	15	A	39	74	Broached TSP Wear	07S	0.6	6

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	39	74	Broached TSP Wear	08S	-0.8	7	A	39	109	Broached TSP Wear	09S	0.4	10
A	39	74	Broached TSP Wear	08S	0.4	12	A	39	111	Broached TSP Wear	09S	0.4	5
A	39	75	Broached TSP Wear	08S	0.4	12	A	39	112	Broached TSP Wear	09S	0.4	6
A	39	76	Broached TSP Wear	07S	0.6	6	A	39	112	Broached TSP Wear	10S	-0.7	12
A	39	77	Broached TSP Wear	08S	0.4	7	A	39	112	Broached TSP Wear	10S	0.4	9
A	39	78	Broached TSP Wear	08S	-0.8	6	A	39	112	Broached TSP Wear	13S	0.3	5
A	39	78	Broached TSP Wear	08S	0.4	12	A	39	113	Broached TSP Wear	10S	-0.7	13
A	39	79	Broached TSP Wear	08S	0.4	9	A	39	115	Broached TSP Wear	10S	-0.7	8
A	39	80	Broached TSP Wear	08S	0.4	8	A	40	11	Broached TSP Wear	09S	0.4	13
A	39	81	Broached TSP Wear	08S	0.4	16	A	40	13	Broached TSP Wear	09S	0.4	12
A	39	83	Broached TSP Wear	08S	-0.8	7	A	40	14	Broached TSP Wear	09S	0.4	8
A	39	83	Broached TSP Wear	08S	0.4	16	A	40	15	Broached TSP Wear	09S	0.4	10
A	39	84	Broached TSP Wear	07S	0.6	7	A	40	19	Broached TSP Wear	09S	0.4	16
A	39	84	Broached TSP Wear	08S	-0.7	9	A	40	23	Broached TSP Wear	09S	0.4	8
A	39	84	Broached TSP Wear	08S	0.4	13	A	40	30	Broached TSP Wear	08S	0.4	6
A	39	87	Broached TSP Wear	08S	-0.8	8	A	40	31	Broached TSP Wear	09S	-0.7	10
A	39	87	Broached TSP Wear	08S	0.4	10	A	40	38	Broached TSP Wear	08S	0.4	7
A	39	88	Broached TSP Wear	08S	-0.8	11	A	40	39	Broached TSP Wear	08S	0.4	6
A	39	88	Broached TSP Wear	08S	0.4	6	A	40	52	Broached TSP Wear	08S	-0.7	6
A	39	89	Broached TSP Wear	08S	0.4	9	A	40	53	Broached TSP Wear	08S	-0.8	8
A	39	91	Broached TSP Wear	09S	0.4	7	A	40	54	Broached TSP Wear	08S	-0.7	9
A	39	92	Broached TSP Wear	08S	-0.8	11	A	40	54	Broached TSP Wear	08S	0.4	9
A	39	92	Broached TSP Wear	08S	0.4	14	A	40	55	Broached TSP Wear	08S	0.4	8
A	39	93	Broached TSP Wear	09S	0.4	6	A	40	59	Broached TSP Wear	08S	-0.8	6
A	39	107	Broached TSP Wear	09S	0.4	7	A	40	59	Broached TSP Wear	08S	0.4	8

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	40	60	Broached TSP Wear	08S	0.4	9	A	40	86	Broached TSP Wear	08S	-0.8	8
A	40	65	Broached TSP Wear	08S	-0.8	6	A	40	86	Broached TSP Wear	08S	0.4	17
A	40	65	Broached TSP Wear	08S	0.4	13	A	40	87	Broached TSP Wear	07S	0.6	8
A	40	66	Broached TSP Wear	08S	0.5	6	A	40	87	Broached TSP Wear	08S	0.4	15
A	40	69	Broached TSP Wear	08S	0.4	9	A	40	89	Broached TSP Wear	07S	0.6	8
A	40	71	Broached TSP Wear	07S	0.6	8	A	40	89	Broached TSP Wear	08S	0.4	11
A	40	71	Broached TSP Wear	08S	-0.7	9	A	40	90	Broached TSP Wear	08S	0.4	12
A	40	71	Broached TSP Wear	08S	0.4	9	A	40	97	Broached TSP Wear	10S	-0.8	6
A	40	72	Broached TSP Wear	08S	-0.8	7	A	40	99	Broached TSP Wear	10S	-0.8	7
A	40	73	Broached TSP Wear	08S	-0.7	9	A	40	112	Broached TSP Wear	09S	0.4	10
A	40	73	Broached TSP Wear	08S	0.4	12	A	40	113	Broached TSP Wear	09S	0.4	12
A	40	74	Broached TSP Wear	08S	0.4	8	A	40	113	Broached TSP Wear	10S	-0.7	12
A	40	75	Broached TSP Wear	08S	0.4	11	A	40	113	Broached TSP Wear	10S	0.4	8
A	40	76	Broached TSP Wear	08S	0.4	6	A	40	115	Broached TSP Wear	10S	-0.7	15
A	40	78	Broached TSP Wear	08S	-0.8	11	A	41	7	Broached TSP Wear	14S	0.1	6
A	40	78	Broached TSP Wear	08S	0.4	10	A	41	12	Broached TSP Wear	09S	0.4	8
A	40	79	Broached TSP Wear	08S	0.4	10	A	41	13	Broached TSP Wear	09S	0.4	10
A	40	80	Broached TSP Wear	08S	0.4	6	A	41	14	Broached TSP Wear	09S	0.4	13
A	40	81	Broached TSP Wear	08S	0.4	16	A	41	15	Broached TSP Wear	09S	0.4	13
A	40	82	Broached TSP Wear	08S	0.4	7	A	41	21	Broached TSP Wear	09S	0.4	10
A	40	83	Broached TSP Wear	07S	0.6	8	A	41	22	Broached TSP Wear	09S	0.4	8
A	40	83	Broached TSP Wear	08S	0.4	10	A	41	24	Broached TSP Wear	08S	0.4	9
A	40	84	Broached TSP Wear	08S	0.4	12	A	41	27	Broached TSP Wear	08S	0.4	7
A	40	85	Broached TSP Wear	08S	0.4	11	A	41	34	Broached TSP Wear	08S	0.4	6
A	40	86	Broached TSP Wear	07S	0.6	9	A	41	40	Broached TSP Wear	08S	0.4	7

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>		<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>	
				<i>TSP</i>	<i>Offset</i>							<i>TSP</i>	<i>Offset</i>		
A	41	41	Broached TSP Wear	08S	0.4	6		A	41	80	Broached TSP Wear	08S	0.4	8	
A	41	47	Broached TSP Wear	08S	0.4	9		A	41	81	Broached TSP Wear	08S	0.4	9	
A	41	48	Broached TSP Wear	08S	-0.7	10		A	41	85	Broached TSP Wear	08S	0.4	8	
A	41	51	Broached TSP Wear	08S	-0.8	4		A	41	88	Broached TSP Wear	08S	-0.8	8	
A	41	51	Broached TSP Wear	08S	0.4	9		A	41	95	Broached TSP Wear	08S	0.3	9	
A	41	52	Broached TSP Wear	08S	-0.8	6		A	41	103	Broached TSP Wear	10S	-0.8	6	
A	41	53	Broached TSP Wear	08S	-0.8	6		A	41	104	Broached TSP Wear	10S	-0.8	7	
A	41	53	Broached TSP Wear	08S	0.4	9		A	41	112	Broached TSP Wear	09S	-0.7	9	
A	41	54	Broached TSP Wear	08S	0.4	10		A	41	112	Broached TSP Wear	09S	0.4	10	
A	41	55	Broached TSP Wear	08S	-0.8	8		A	41	114	Broached TSP Wear	10S	0.4	13	
A	41	55	Broached TSP Wear	08S	0.4	11		A	41	114	Broached TSP Wear	11S	-0.7	7	
A	41	58	Broached TSP Wear	08S	0.4	11		A	41	114	Broached TSP Wear	14S	0.2	6	
A	41	59	Broached TSP Wear	08S	0.4	8		A	41	116	Broached TSP Wear	10S	-0.7	11	
A	41	60	Broached TSP Wear	08S	-0.8	10		A	42	11	Broached TSP Wear	09S	0.4	8	
A	41	60	Broached TSP Wear	08S	0.4	10		A	42	12	Broached TSP Wear	09S	0.4	6	
A	41	64	Broached TSP Wear	08S	-0.7	6		A	42	13	Broached TSP Wear	09S	0.4	9	
A	41	64	Broached TSP Wear	08S	0.4	8		A	42	14	Broached TSP Wear	09S	0.4	8	
A	41	65	Broached TSP Wear	08S	0.5	9		A	42	15	Broached TSP Wear	09S	0.3	7	
A	41	68	Broached TSP Wear	08S	0.4	7		A	42	19	Broached TSP Wear	09S	0.4	8	
A	41	73	Broached TSP Wear	08S	-0.8	10		A	42	21	Broached TSP Wear	09S	0.4	9	
A	41	73	Broached TSP Wear	08S	0.4	7		A	42	27	Broached TSP Wear	08S	0.4	11	
A	41	74	Broached TSP Wear	08S	0.4	11		A	42	46	Broached TSP Wear	08S	-0.8	5	
A	41	76	Broached TSP Wear	08S	0.4	7		A	42	47	Broached TSP Wear	08S	0.4	12	
A	41	79	Broached TSP Wear	08S	-0.8	9		A	42	49	Broached TSP Wear	08S	-0.8	5	
A	41	79	Broached TSP Wear	08S	0.4	7		A	42	49	Broached TSP Wear	08S	0.4	7	

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP Offset		% T.W.	SG Row Tube			Type	Location TSP Offset		% T.W.
A	42	50	Broached TSP Wear	08S	-0.8	7	A	42	82	Broached TSP Wear	08S	0.4	14
A	42	51	Broached TSP Wear	08S	-0.8	7	A	42	82	Broached TSP Wear	09S	-0.8	7
A	42	52	Broached TSP Wear	08S	0.4	9	A	42	83	Broached TSP Wear	07S	0.6	7
A	42	55	Broached TSP Wear	08S	0.4	8	A	42	83	Broached TSP Wear	08S	-0.8	8
A	42	57	Broached TSP Wear	08S	-0.8	6	A	42	83	Broached TSP Wear	08S	0.4	21
A	42	57	Broached TSP Wear	08S	0.4	10	A	42	84	Broached TSP Wear	07S	0.6	7
A	42	71	Broached TSP Wear	08S	0.4	10	A	42	84	Broached TSP Wear	08S	0.4	8
A	42	72	Broached TSP Wear	03S	0.6	5	A	42	85	Broached TSP Wear	08S	-0.8	12
A	42	72	Broached TSP Wear	08S	-0.8	7	A	42	85	Broached TSP Wear	08S	0.4	6
A	42	72	Broached TSP Wear	08S	0.4	9	A	42	87	Broached TSP Wear	08S	-0.8	15
A	42	74	Broached TSP Wear	08S	-0.8	6	A	42	87	Broached TSP Wear	08S	0.4	5
A	42	74	Broached TSP Wear	08S	0.4	6	A	42	89	Broached TSP Wear	08S	0.4	4
A	42	75	Broached TSP Wear	03S	0.5	4	A	42	90	Broached TSP Wear	08S	-0.7	11
A	42	76	Broached TSP Wear	08S	-0.8	10	A	42	90	Broached TSP Wear	08S	0.4	7
A	42	76	Broached TSP Wear	08S	0.4	10	A	42	92	Broached TSP Wear	08S	-0.6	10
A	42	77	Broached TSP Wear	07S	0.6	6	A	42	92	Broached TSP Wear	08S	0.5	10
A	42	77	Broached TSP Wear	08S	-0.7	12	A	42	94	Broached TSP Wear	09S	0.4	6
A	42	77	Broached TSP Wear	08S	0.4	20	A	42	99	Broached TSP Wear	10S	-0.8	8
A	42	78	Broached TSP Wear	08S	-0.7	8	A	42	102	Broached TSP Wear	10S	-0.8	5
A	42	78	Broached TSP Wear	08S	0.4	12	A	42	110	Broached TSP Wear	09S	0.4	9
A	42	79	Broached TSP Wear	07S	0.5	6	A	42	110	Broached TSP Wear	10S	-0.7	13
A	42	79	Broached TSP Wear	08S	-0.7	8	A	42	111	Broached TSP Wear	10S	-0.7	6
A	42	79	Broached TSP Wear	08S	0.4	13	A	42	112	Broached TSP Wear	10S	-0.7	8
A	42	80	Broached TSP Wear	08S	-0.8	9	A	43	13	Broached TSP Wear	09S	0.4	10
A	42	80	Broached TSP Wear	08S	0.4	11	A	43	17	Broached TSP Wear	09S	0.4	10
A	42	81	Broached TSP Wear	08S	0.4	15							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>			<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>		
A	43	19	Broached TSP Wear	09S	0.4	10	A	43	69	Broached TSP Wear	08S	-0.7	6
A	43	20	Broached TSP Wear	09S	0.4	6	A	43	70	Broached TSP Wear	08S	-0.8	9
A	43	21	Broached TSP Wear	08S	-0.8	10	A	43	70	Broached TSP Wear	08S	0.4	9
A	43	21	Broached TSP Wear	09S	-0.7	13	A	43	72	Broached TSP Wear	08S	0.5	7
A	43	21	Broached TSP Wear	09S	0.4	8	A	43	74	Broached TSP Wear	08S	-0.8	7
A	43	23	Broached TSP Wear	09S	-0.8	8	A	43	76	Broached TSP Wear	07S	0.5	5
A	43	27	Broached TSP Wear	08S	-0.8	11	A	43	77	Broached TSP Wear	08S	-0.8	9
A	43	27	Broached TSP Wear	09S	-0.7	11	A	43	78	Broached TSP Wear	08S	0.3	12
A	43	28	Broached TSP Wear	08S	-0.8	10	A	43	78	Broached TSP Wear	09S	0.3	11
A	43	29	Broached TSP Wear	08S	-0.8	9	A	43	80	Broached TSP Wear	08S	-0.8	6
A	43	29	Broached TSP Wear	09S	-0.7	12	A	43	82	Broached TSP Wear	08S	0.4	10
A	43	38	Broached TSP Wear	08S	-0.8	14	A	43	83	Broached TSP Wear	08S	-0.8	11
A	43	38	Broached TSP Wear	08S	0.4	8	A	43	84	Broached TSP Wear	08S	0.4	9
A	43	42	Broached TSP Wear	08S	-0.8	8	A	43	85	Broached TSP Wear	08S	0.4	9
A	43	50	Broached TSP Wear	08S	0.4	9	A	43	86	Broached TSP Wear	08S	0.4	6
A	43	51	Broached TSP Wear	08S	0.5	7	A	43	87	Broached TSP Wear	08S	0.4	8
A	43	52	Broached TSP Wear	08S	-0.8	9	A	43	88	Broached TSP Wear	08S	0.4	15
A	43	53	Broached TSP Wear	08S	-0.8	8	A	43	90	Broached TSP Wear	08S	0.4	8
A	43	54	Broached TSP Wear	08S	-0.8	8	A	43	92	Broached TSP Wear	08S	0.4	10
A	43	54	Broached TSP Wear	08S	0.4	8	A	43	93	Broached TSP Wear	09S	0.4	9
A	43	55	Broached TSP Wear	08S	-0.8	7	A	43	94	Broached TSP Wear	09S	0.4	6
A	43	55	Broached TSP Wear	08S	0.5	7	A	43	95	Broached TSP Wear	09S	0.4	7
A	43	58	Broached TSP Wear	08S	-0.7	9	A	43	97	Broached TSP Wear	10S	-0.8	4
A	43	59	Broached TSP Wear	08S	0.4	9	A	43	98	Broached TSP Wear	10S	-0.8	6
A	43	64	Broached TSP Wear	08S	0.4	7							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	43	99	Broached TSP Wear	08S	0.4	8		A	44	54	Broached TSP Wear	08S	0.4	11
A	43	99	Broached TSP Wear	10S	0.3	7		A	44	55	Broached TSP Wear	08S	-0.8	9
A	43	101	Broached TSP Wear	09S	0.4	7		A	44	59	Broached TSP Wear	08S	-0.7	13
A	43	104	Broached TSP Wear	10S	-0.8	10		A	44	59	Broached TSP Wear	08S	0.4	8
A	43	105	Broached TSP Wear	10S	-0.8	6		A	44	60	Broached TSP Wear	08S	-0.8	9
A	43	110	Broached TSP Wear	10S	-0.7	8		A	44	60	Broached TSP Wear	08S	0.4	9
A	43	112	Broached TSP Wear	10S	-0.7	9		A	44	61	Broached TSP Wear	08S	-0.7	8
A	43	113	Broached TSP Wear	09S	0.4	11		A	44	63	Broached TSP Wear	08S	0.5	10
A	43	116	Broached TSP Wear	10S	-0.7	18		A	44	65	Broached TSP Wear	08S	0.4	8
A	44	12	Broached TSP Wear	09S	0.4	8		A	44	72	Broached TSP Wear	08S	-0.8	10
A	44	13	Broached TSP Wear	09S	0.4	10		A	44	72	Broached TSP Wear	08S	0.4	10
A	44	14	Broached TSP Wear	09S	0.4	11		A	44	74	Broached TSP Wear	08S	0.4	7
A	44	16	Broached TSP Wear	09S	0.4	13		A	44	75	Broached TSP Wear	08S	0.5	9
A	44	18	Broached TSP Wear	09S	0.4	6		A	44	77	Broached TSP Wear	08S	-0.8	8
A	44	19	Broached TSP Wear	09S	0.4	9		A	44	77	Broached TSP Wear	08S	0.4	7
A	44	22	Broached TSP Wear	09S	0.4	8		A	44	79	Broached TSP Wear	08S	-0.8	11
A	44	24	Broached TSP Wear	09S	-0.8	5		A	44	79	Broached TSP Wear	08S	0.4	9
A	44	27	Broached TSP Wear	08S	-0.8	11		A	44	80	Broached TSP Wear	08S	-0.7	8
A	44	49	Broached TSP Wear	08S	-0.7	8		A	44	82	Broached TSP Wear	08S	0.4	10
A	44	50	Broached TSP Wear	08S	-0.7	9		A	44	83	Broached TSP Wear	07S	0.5	6
A	44	51	Broached TSP Wear	08S	-0.7	15		A	44	83	Broached TSP Wear	08S	-0.8	8
A	44	52	Broached TSP Wear	08S	0.4	12		A	44	83	Broached TSP Wear	08S	0.5	7
A	44	53	Broached TSP Wear	08S	-0.8	8		A	44	84	Broached TSP Wear	08S	0.4	16
A	44	54	Broached TSP Wear	08S	-0.8	7		A	44	87	Broached TSP Wear	08S	0.4	8
								A	44	88	Broached TSP Wear	08S	0.4	11

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		%	SG	Row	Tube	Type	Location		%
				TSP	Offset	T.W.					TSP	Offset	T.W.
A	44	90	Broached TSP Wear	08S	0.4	10	A	45	26	Broached TSP Wear	09S	-0.7	7
A	44	92	Broached TSP Wear	08S	0.4	9	A	45	50	Broached TSP Wear	08S	-0.8	6
A	44	95	Broached TSP Wear	08S	0.4	15	A	45	51	Broached TSP Wear	08S	-0.8	6
A	44	96	Broached TSP Wear	09S	0.4	14	A	45	51	Broached TSP Wear	08S	0.4	10
A	44	103	Broached TSP Wear	09S	0.4	5	A	45	52	Broached TSP Wear	08S	-0.8	4
A	44	105	Broached TSP Wear	10S	-0.8	5	A	45	55	Broached TSP Wear	08S	-0.8	8
A	44	106	Broached TSP Wear	10S	-0.8	6	A	45	55	Broached TSP Wear	08S	0.4	9
A	44	107	Broached TSP Wear	10S	-0.7	8	A	45	63	Broached TSP Wear	08S	-0.8	6
A	44	108	Broached TSP Wear	08S	-0.8	7	A	45	64	Broached TSP Wear	08S	0.5	8
A	44	110	Broached TSP Wear	10S	-0.8	8	A	45	66	Broached TSP Wear	08S	-0.8	9
A	44	111	Broached TSP Wear	10S	-0.8	4	A	45	67	Broached TSP Wear	08S	-0.8	6
A	44	112	Broached TSP Wear	10S	-0.7	10	A	45	67	Broached TSP Wear	08S	0.4	10
A	44	113	Broached TSP Wear	09S	0.3	10	A	45	78	Broached TSP Wear	08S	-0.8	8
A	44	114	Broached TSP Wear	13S	0.3	8	A	45	79	Broached TSP Wear	08S	-0.8	6
A	44	115	Broached TSP Wear	09S	0.4	4	A	45	79	Broached TSP Wear	08S	0.4	13
A	44	115	Broached TSP Wear	10S	-0.7	17	A	45	80	Broached TSP Wear	08S	-0.8	11
A	44	115	Broached TSP Wear	10S	0.4	11	A	45	81	Broached TSP Wear	08S	-0.8	8
A	44	116	Broached TSP Wear	10S	-0.7	15	A	45	81	Broached TSP Wear	08S	0.4	13
A	44	117	Broached TSP Wear	10S	-0.7	18	A	45	82	Broached TSP Wear	08S	0.4	8
A	44	117	Broached TSP Wear	13S	-0.8	10	A	45	84	Broached TSP Wear	08S	0.4	7
A	45	1	Broached TSP Wear	10S	0.3	8	A	45	86	Broached TSP Wear	08S	-0.8	9
A	45	13	Broached TSP Wear	09S	0.4	11	A	45	86	Broached TSP Wear	08S	0.4	7
A	45	17	Broached TSP Wear	09S	0.4	6	A	45	87	Broached TSP Wear	08S	0.4	10
A	45	19	Broached TSP Wear	09S	0.4	7	A	45	88	Broached TSP Wear	08S	0.4	7
							A	45	90	Broached TSP Wear	08S	-0.8	13

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	45	90	Broached TSP Wear	08S	0.4	11	A	45	117	Broached TSP Wear	13S	-0.8	9
A	45	91	Broached TSP Wear	08S	0.4	7	A	45	118	Broached TSP Wear	10S	0.4	8
A	45	92	Broached TSP Wear	08S	-0.8	7	A	46	9	Broached TSP Wear	10S	-0.8	8
A	45	92	Broached TSP Wear	08S	0.4	10	A	46	14	Broached TSP Wear	09S	0.4	9
A	45	92	Broached TSP Wear	09S	-0.8	6	A	46	15	Broached TSP Wear	09S	0.4	8
A	45	93	Broached TSP Wear	09S	-0.8	6	A	46	19	Broached TSP Wear	09S	0.4	6
A	45	94	Broached TSP Wear	08S	-0.8	7	A	46	20	Broached TSP Wear	09S	0.4	8
A	45	94	Broached TSP Wear	08S	0.4	10	A	46	23	Broached TSP Wear	09S	-0.7	12
A	45	96	Tube-to-Tube Wear	08S	20.0	9	A	46	25	Broached TSP Wear	09S	-0.7	10
A	45	97	Broached TSP Wear	08S	0.4	9	A	46	28	Broached TSP Wear	08S	0.4	8
A	45	97	Tube-to-Tube Wear	08S	19.4	10	A	46	46	Broached TSP Wear	08S	0.4	8
A	45	99	Broached TSP Wear	09S	0.3	10	A	46	57	Broached TSP Wear	08S	-0.8	8
A	45	101	Broached TSP Wear	09S	0.4	7	A	46	78	Broached TSP Wear	08S	0.5	4
A	45	106	Broached TSP Wear	10S	-0.8	6	A	46	81	Broached TSP Wear	08S	-0.7	10
A	45	107	Broached TSP Wear	10S	-0.8	4	A	46	84	Broached TSP Wear	08S	-0.8	9
A	45	108	Broached TSP Wear	10S	-0.7	11	A	46	84	Broached TSP Wear	08S	0.4	8
A	45	112	Broached TSP Wear	09S	-0.7	9	A	46	86	Broached TSP Wear	08S	0.4	7
A	45	112	Broached TSP Wear	09S	0.4	8	A	46	87	Broached TSP Wear	08S	-0.7	10
A	45	112	Broached TSP Wear	10S	-0.7	9	A	46	87	Broached TSP Wear	08S	0.4	5
A	45	113	Broached TSP Wear	09S	0.4	12	A	46	88	Broached TSP Wear	08S	-0.8	6
A	45	114	Broached TSP Wear	09S	0.4	11	A	46	88	Broached TSP Wear	08S	0.4	9
A	45	115	Broached TSP Wear	10S	-0.7	14	A	46	89	Broached TSP Wear	08S	0.4	10
A	45	116	Broached TSP Wear	10S	0.4	11	A	46	90	Broached TSP Wear	08S	0.4	15
A	45	117	Broached TSP Wear	10S	-0.7	23	A	46	91	Broached TSP Wear	08S	-0.8	9
A	45	117	Broached TSP Wear	10S	0.3	11	A	46	91	Broached TSP Wear	08S	0.4	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	46	94	Broached TSP Wear	08S	0.4	8	A	46	119	Broached TSP Wear	13S	-0.8	6
A	46	95	Broached TSP Wear	09S	0.4	10	A	47	18	Broached TSP Wear	09S	0.4	10
A	46	96	Broached TSP Wear	08S	-0.8	14	A	47	19	Broached TSP Wear	09S	0.3	11
A	46	96	Broached TSP Wear	09S	0.4	7	A	47	20	Broached TSP Wear	09S	0.4	9
A	46	98	Broached TSP Wear	08S	0.2	16	A	47	21	Broached TSP Wear	09S	0.2	9
A	46	99	Broached TSP Wear	08S	0.4	10	A	47	26	Tube-to-Tube Wear	08S	18.8	14
A	46	100	Broached TSP Wear	09S	0.4	4	A	47	26	Broached TSP Wear	09S	-0.7	11
A	46	100	Broached TSP Wear	10S	-0.9	7	A	47	30	Broached TSP Wear	08S	0.4	9
A	46	102	Broached TSP Wear	08S	0.4	10	A	47	48	Broached TSP Wear	08S	-0.8	6
A	46	102	Broached TSP Wear	10S	-0.8	6	A	47	56	Broached TSP Wear	08S	-0.7	8
A	46	106	Broached TSP Wear	11S	-0.9	12	A	47	72	Tube-to-Tube Wear	07S	21.3	10
A	46	107	Broached TSP Wear	10S	-0.8	5	A	47	76	Broached TSP Wear	08S	0.5	6
A	46	109	Broached TSP Wear	10S	-0.8	8	A	47	82	Broached TSP Wear	08S	-0.8	7
A	46	111	Broached TSP Wear	09S	0.4	7	A	47	85	Broached TSP Wear	07S	0.5	11
A	46	111	Broached TSP Wear	10S	-0.8	10	A	47	85	Broached TSP Wear	08S	-0.7	6
A	46	112	Broached TSP Wear	09S	0.4	9	A	47	85	Broached TSP Wear	08S	0.4	10
A	46	113	Broached TSP Wear	09S	0.4	14	A	47	86	Broached TSP Wear	08S	-0.8	9
A	46	114	Broached TSP Wear	09S	0.5	13	A	47	87	Broached TSP Wear	07S	0.6	7
A	46	115	Broached TSP Wear	09S	0.4	8	A	47	87	Broached TSP Wear	08S	-0.7	6
A	46	115	Broached TSP Wear	10S	-0.7	10	A	47	87	Broached TSP Wear	08S	0.4	16
A	46	116	Broached TSP Wear	10S	-0.7	14	A	47	88	Broached TSP Wear	08S	-0.8	9
A	46	118	Broached TSP Wear	10S	-0.7	8	A	47	89	Broached TSP Wear	08S	0.4	12
A	46	118	Broached TSP Wear	10S	0.4	12	A	47	90	Broached TSP Wear	08S	-0.8	9
A	46	118	Broached TSP Wear	12S	0.3	6	A	47	90	Broached TSP Wear	08S	0.4	15
A	46	119	Broached TSP Wear	10S	0.4	9	A	47	91	Broached TSP Wear	08S	0.4	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP Offset		% T.W.	SG Row Tube			Type	Location TSP Offset		% T.W.
A	47	92	Broached TSP Wear	08S	-0.8	10	A	48	73	Tube-to-Tube Wear	07S	20.7	10
A	47	98	Broached TSP Wear	08S	-0.7	10	A	48	77	Broached TSP Wear	08S	-0.8	5
A	47	110	Broached TSP Wear	09S	0.4	11	A	48	77	Broached TSP Wear	08S	0.4	5
A	47	110	Broached TSP Wear	10S	-0.8	8	A	48	79	Broached TSP Wear	08S	-0.8	6
A	47	111	Broached TSP Wear	09S	0.3	7	A	48	79	Broached TSP Wear	08S	0.4	5
A	47	112	Broached TSP Wear	09S	0.4	10	A	48	80	Broached TSP Wear	08S	-0.8	7
A	47	115	Broached TSP Wear	10S	-0.7	11	A	48	83	Broached TSP Wear	08S	-0.8	6
A	47	117	Broached TSP Wear	10S	-0.7	9	A	48	84	Broached TSP Wear	08S	-0.7	5
A	47	118	Broached TSP Wear	10S	-0.7	22	A	48	87	Broached TSP Wear	08S	0.4	9
A	47	118	Broached TSP Wear	12S	-0.8	9	A	48	91	Broached TSP Wear	08S	-0.8	10
A	48	7	Broached TSP Wear	10S	0.0	7	A	48	91	Broached TSP Wear	08S	0.4	10
A	48	15	Broached TSP Wear	09S	0.3	7	A	48	92	Broached TSP Wear	08S	-0.7	10
A	48	16	Broached TSP Wear	09S	0.3	12	A	48	92	Broached TSP Wear	08S	0.4	7
A	48	18	Broached TSP Wear	09S	0.4	8	A	48	93	Broached TSP Wear	08S	-0.8	7
A	48	20	Broached TSP Wear	09S	0.4	9	A	48	93	Broached TSP Wear	08S	0.4	7
A	48	21	Broached TSP Wear	09S	0.3	8	A	48	94	Broached TSP Wear	08S	-0.7	12
A	48	23	Broached TSP Wear	10S	-0.8	7	A	48	94	Broached TSP Wear	08S	0.4	17
A	48	27	Tube-to-Tube Wear	08S	19.2	7	A	48	95	Broached TSP Wear	08S	0.4	11
A	48	27	Broached TSP Wear	09S	-0.8	9	A	48	98	Broached TSP Wear	07S	0.5	8
A	48	28	Tube-to-Tube Wear	08S	18.6	13	A	48	98	Broached TSP Wear	08S	-0.8	9
A	48	60	Broached TSP Wear	08S	-0.7	9	A	48	98	Broached TSP Wear	08S	0.4	18
A	48	61	Broached TSP Wear	08S	-0.7	7	A	48	98	Tube-to-Tube Wear	08S	19.4	9
A	48	61	Broached TSP Wear	08S	0.5	6	A	48	99	Broached TSP Wear	08S	-0.7	9
A	48	62	Broached TSP Wear	08S	0.5	8	A	48	99	Broached TSP Wear	09S	0.4	12
A	48	73	Broached TSP Wear	07S	0.5	7	A	48	101	Broached TSP Wear	09S	0.4	9
							A	48	102	Broached TSP Wear	09S	0.4	7

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>		<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>	
				<i>TSP</i>	<i>Offset</i>							<i>TSP</i>	<i>Offset</i>		
A	48	103	Broached TSP Wear	09S	0.4	7		A	49	82	Broached TSP Wear	07S	0.5	5	
A	48	112	Broached TSP Wear	09S	0.4	10		A	49	85	Broached TSP Wear	08S	0.4	9	
A	48	113	Broached TSP Wear	10S	0.3	7		A	49	85	Broached TSP Wear	09S	-0.8	6	
A	48	116	Broached TSP Wear	10S	-0.7	8		A	49	87	Broached TSP Wear	08S	0.4	9	
A	48	118	Broached TSP Wear	10S	-0.7	11		A	49	88	Broached TSP Wear	07S	0.6	6	
A	48	120	Broached TSP Wear	09S	0.4	7		A	49	88	Broached TSP Wear	08S	-0.8	8	
A	48	120	Broached TSP Wear	10S	-0.7	11		A	49	88	Broached TSP Wear	08S	0.4	10	
A	48	121	Broached TSP Wear	10S	-0.7	19		A	49	89	Broached TSP Wear	08S	0.4	10	
A	49	7	Broached TSP Wear	10S	0.0	7		A	49	90	Broached TSP Wear	08S	-0.8	8	
A	49	18	Broached TSP Wear	09S	0.4	13		A	49	90	Broached TSP Wear	08S	0.4	8	
A	49	19	Broached TSP Wear	09S	0.4	8		A	49	91	Broached TSP Wear	08S	-0.7	6	
A	49	21	Broached TSP Wear	09S	0.4	11		A	49	91	Broached TSP Wear	08S	0.4	8	
A	49	22	Broached TSP Wear	09S	0.4	8		A	49	92	Broached TSP Wear	08S	0.4	16	
A	49	24	Broached TSP Wear	09S	-0.7	13		A	49	93	Broached TSP Wear	08S	-0.7	10	
A	49	25	Broached TSP Wear	09S	-0.7	10		A	49	93	Broached TSP Wear	08S	0.4	18	
A	49	53	Broached TSP Wear	08S	-0.7	8		A	49	94	Broached TSP Wear	08S	-0.7	10	
A	49	55	Broached TSP Wear	08S	-0.8	7		A	49	94	Broached TSP Wear	08S	0.4	17	
A	49	63	Broached TSP Wear	08S	-0.8	7		A	49	95	Broached TSP Wear	08S	-0.8	7	
A	49	68	Broached TSP Wear	08S	0.5	7		A	49	95	Broached TSP Wear	08S	0.4	14	
A	49	73	Broached TSP Wear	07S	0.5	9		A	49	96	Broached TSP Wear	08S	-0.7	8	
A	49	74	Broached TSP Wear	08S	-0.8	5		A	49	96	Broached TSP Wear	08S	0.4	10	
A	49	74	Broached TSP Wear	08S	0.4	7		A	49	97	Broached TSP Wear	08S	0.4	8	
A	49	76	Broached TSP Wear	08S	-0.7	8		A	49	98	Broached TSP Wear	08S	0.4	16	
A	49	81	Broached TSP Wear	08S	-0.7	6		A	49	99	Tube-to-Tube Wear	08S	18.1	7	
								A	49	100	Broached TSP Wear	08S	-0.7	11	
								A	49	100	Broached TSP Wear	08S	0.4	9	

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	49	101	Broached TSP Wear	09S	0.4	7	A	50	77	Broached TSP Wear	07S	0.5	5
A	49	104	Broached TSP Wear	09S	0.4	10	A	50	84	Broached TSP Wear	08S	-0.7	9
A	49	111	Broached TSP Wear	10S	-0.8	4	A	50	87	Broached TSP Wear	08S	-0.8	7
A	49	116	Broached TSP Wear	09S	0.4	10	A	50	87	Broached TSP Wear	08S	0.4	9
A	49	117	Broached TSP Wear	10S	-0.7	14	A	50	89	Broached TSP Wear	08S	-0.7	6
A	49	120	Broached TSP Wear	10S	-0.7	8	A	50	89	Broached TSP Wear	08S	0.4	8
A	49	121	Broached TSP Wear	10S	-0.7	11	A	50	92	Broached TSP Wear	08S	-0.8	9
A	49	121	Broached TSP Wear	10S	0.4	9	A	50	93	Broached TSP Wear	08S	-0.8	6
A	49	122	Broached TSP Wear	10S	0.4	12	A	50	93	Broached TSP Wear	08S	0.5	6
A	50	7	Broached TSP Wear	10S	0.0	7	A	50	95	Broached TSP Wear	08S	0.4	6
A	50	23	Broached TSP Wear	09S	-0.8	14	A	50	96	Broached TSP Wear	08S	-0.8	10
A	50	24	Broached TSP Wear	08S	-0.8	9	A	50	96	Broached TSP Wear	08S	0.4	9
A	50	24	Broached TSP Wear	09S	-0.7	13	A	50	97	Broached TSP Wear	08S	-0.8	8
A	50	26	Broached TSP Wear	09S	-0.7	9	A	50	99	Broached TSP Wear	08S	-0.8	12
A	50	29	Tube-to-Tube Wear	08S	18.3	6	A	50	99	Broached TSP Wear	08S	0.4	10
A	50	31	Broached TSP Wear	08S	-0.8	9	A	50	99	Tube-to-Tube Wear	08S	17.6	7
A	50	32	Broached TSP Wear	08S	0.5	6	A	50	100	Broached TSP Wear	08S	-0.7	9
A	50	32	Tube-to-Tube Wear	08S	17.4	6	A	50	100	Broached TSP Wear	08S	0.4	11
A	50	48	Broached TSP Wear	08S	-0.8	9	A	50	101	Broached TSP Wear	09S	0.4	6
A	50	50	Broached TSP Wear	08S	-0.8	8	A	50	111	Broached TSP Wear	10S	-0.8	6
A	50	52	Broached TSP Wear	08S	-0.8	7	A	50	113	Broached TSP Wear	09S	0.4	7
A	50	56	Broached TSP Wear	08S	-0.8	10	A	50	113	Broached TSP Wear	11S	-0.8	9
A	50	67	Broached TSP Wear	07S	0.5	7	A	50	115	Broached TSP Wear	10S	-0.8	8
A	50	74	Broached TSP Wear	07S	0.5	6	A	50	116	Broached TSP Wear	10S	-0.7	7
							A	50	117	Broached TSP Wear	10S	-0.7	13

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>		<i>%</i>					<i>Location</i>		<i>%</i>
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>
A	50	118	Broached TSP Wear	10S	-0.7	5	A	51	64	Broached TSP Wear	08S	-0.8	8
A	50	120	Broached TSP Wear	10S	-0.7	12	A	51	66	Broached TSP Wear	08S	0.5	7
A	50	120	Broached TSP Wear	10S	0.4	11	A	51	72	Broached TSP Wear	08S	-0.8	6
A	51	3	Broached TSP Wear	11S	-0.8	10	A	51	73	Broached TSP Wear	08S	-0.8	4
A	51	7	Broached TSP Wear	12S	-0.9	7	A	51	74	Broached TSP Wear	08S	-0.7	7
A	51	7	Broached TSP Wear	12S	0.3	12	A	51	88	Broached TSP Wear	08S	-0.7	8
A	51	13	Broached TSP Wear	10S	-0.8	7	A	51	91	Broached TSP Wear	08S	0.4	10
A	51	15	Broached TSP Wear	09S	0.4	10	A	51	92	Broached TSP Wear	08S	-0.8	10
A	51	16	Broached TSP Wear	09S	0.4	11	A	51	92	Broached TSP Wear	08S	0.4	17
A	51	20	Broached TSP Wear	09S	0.4	9	A	51	94	Broached TSP Wear	08S	-0.8	6
A	51	22	Broached TSP Wear	09S	-0.8	9	A	51	94	Broached TSP Wear	08S	0.4	14
A	51	23	Broached TSP Wear	09S	-0.7	14	A	51	95	Broached TSP Wear	08S	-0.7	10
A	51	24	Broached TSP Wear	09S	-0.7	12	A	51	96	Broached TSP Wear	08S	-0.8	10
A	51	25	Broached TSP Wear	09S	-0.7	11	A	51	96	Broached TSP Wear	08S	0.4	17
A	51	26	Broached TSP Wear	08S	-0.7	11	A	51	97	Broached TSP Wear	08S	-0.8	9
A	51	29	Broached TSP Wear	08S	-0.8	12	A	51	98	Broached TSP Wear	07S	0.6	7
A	51	29	Tube-to-Tube Wear	08S	18.2	8	A	51	98	Broached TSP Wear	08S	-0.8	17
A	51	30	Tube-to-Tube Wear	08S	17.1	8	A	51	98	Broached TSP Wear	08S	0.4	18
A	51	32	Tube-to-Tube Wear	08S	17.7	8	A	51	99	Broached TSP Wear	08S	-0.8	7
A	51	33	Tube-to-Tube Wear	08S	17.0	7	A	51	99	Broached TSP Wear	09S	0.4	7
A	51	48	Broached TSP Wear	08S	-0.8	7	A	51	100	Broached TSP Wear	08S	-0.8	11
A	51	49	Broached TSP Wear	08S	-0.8	8	A	51	100	Broached TSP Wear	08S	0.3	10
A	51	50	Broached TSP Wear	08S	-0.8	6	A	51	102	Broached TSP Wear	08S	-0.8	9
A	51	56	Broached TSP Wear	08S	-0.8	8	A	51	103	Broached TSP Wear	09S	0.4	8
							A	51	104	Broached TSP Wear	09S	0.4	9

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	51	115	Broached TSP Wear	10S	-0.7	9	A	52	68	Broached TSP Wear	08S	0.4	7
A	51	116	Broached TSP Wear	10S	-0.7	6	A	52	76	Broached TSP Wear	08S	-0.7	6
A	51	118	Broached TSP Wear	10S	-0.7	10	A	52	81	Broached TSP Wear	07S	0.5	5
A	51	119	Broached TSP Wear	10S	-0.7	24	A	52	83	Broached TSP Wear	08S	-0.8	6
A	51	119	Broached TSP Wear	10S	0.3	13	A	52	84	Broached TSP Wear	08S	-0.8	5
A	52	1	Broached TSP Wear	12S	-0.8	7	A	52	86	Broached TSP Wear	07S	0.5	8
A	52	19	Broached TSP Wear	09S	0.3	13	A	52	86	Broached TSP Wear	08S	-0.8	6
A	52	21	Broached TSP Wear	08S	-0.7	15	A	52	91	Broached TSP Wear	08S	-0.8	6
A	52	22	Broached TSP Wear	09S	-0.7	11	A	52	94	Broached TSP Wear	08S	-0.8	5
A	52	23	Broached TSP Wear	09S	-0.7	11	A	52	94	Broached TSP Wear	08S	0.4	7
A	52	24	Broached TSP Wear	07S	0.5	8	A	52	97	Broached TSP Wear	07S	0.6	8
A	52	24	Broached TSP Wear	09S	-0.7	13	A	52	97	Broached TSP Wear	08S	-0.8	9
A	52	24	Broached TSP Wear	09S	0.4	9	A	52	97	Broached TSP Wear	08S	0.4	20
A	52	25	Broached TSP Wear	09S	-0.8	9	A	52	98	Broached TSP Wear	07S	0.6	9
A	52	26	Broached TSP Wear	09S	-0.7	12	A	52	98	Broached TSP Wear	08S	-0.8	14
A	52	28	Broached TSP Wear	09S	-0.8	6	A	52	98	Broached TSP Wear	08S	0.4	24
A	52	29	Broached TSP Wear	08S	-0.8	11	A	52	99	Broached TSP Wear	08S	-0.8	9
A	52	38	Broached TSP Wear	07S	0.6	7	A	52	99	Broached TSP Wear	08S	0.4	15
A	52	38	Broached TSP Wear	08S	0.4	10	A	52	100	Broached TSP Wear	08S	-0.7	10
A	52	38	Broached TSP Wear	10S	-0.8	7	A	52	100	Broached TSP Wear	08S	0.4	8
A	52	39	Broached TSP Wear	07S	0.4	11	A	52	101	Broached TSP Wear	09S	0.4	10
A	52	39	Broached TSP Wear	08S	-0.8	15	A	52	102	Broached TSP Wear	08S	-0.8	9
A	52	50	Broached TSP Wear	08S	-0.8	8	A	52	102	Broached TSP Wear	08S	0.4	14
A	52	60	Broached TSP Wear	08S	-0.8	6	A	52	102	Broached TSP Wear	10S	-0.8	8
A	52	68	Broached TSP Wear	08S	-0.8	5	A	52	103	Broached TSP Wear	08S	-0.8	10
							A	52	105	Broached TSP Wear	08S	-0.7	9

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	52	105	Broached TSP Wear	09S	0.4	8	A	53	100	Broached TSP Wear	07S	0.6	6
A	52	108	Broached TSP Wear	08S	-0.7	9	A	53	100	Broached TSP Wear	08S	-0.8	12
A	52	113	Broached TSP Wear	09S	0.4	10	A	53	100	Broached TSP Wear	08S	0.4	21
A	52	114	Broached TSP Wear	12S	-0.9	8	A	53	102	Broached TSP Wear	08S	-0.7	10
A	52	121	Broached TSP Wear	10S	-0.7	8	A	53	102	Broached TSP Wear	08S	0.4	11
A	52	122	Broached TSP Wear	10S	-0.7	7	A	53	103	Broached TSP Wear	08S	-0.8	11
A	52	123	Broached TSP Wear	09S	0.4	10	A	53	103	Broached TSP Wear	08S	0.4	18
A	52	123	Broached TSP Wear	10S	-0.7	10	A	53	104	Broached TSP Wear	09S	0.4	12
A	53	1	Broached TSP Wear	13S	0.2	6	A	53	108	Broached TSP Wear	08S	-0.8	13
A	53	3	Broached TSP Wear	10S	0.3	9	A	53	110	Broached TSP Wear	08S	-0.8	8
A	53	16	Broached TSP Wear	09S	0.4	10	A	53	113	Broached TSP Wear	09S	0.4	10
A	53	18	Broached TSP Wear	09S	0.3	10	A	53	114	Broached TSP Wear	09S	0.4	12
A	53	22	Broached TSP Wear	08S	-0.6	15	A	53	115	Broached TSP Wear	09S	0.4	7
A	53	23	Broached TSP Wear	09S	-0.7	14	A	53	116	Broached TSP Wear	09S	0.4	11
A	53	24	Broached TSP Wear	09S	-0.7	17	A	53	120	Broached TSP Wear	09S	0.4	17
A	53	30	Broached TSP Wear	08S	0.4	9	A	53	121	Broached TSP Wear	09S	0.4	13
A	53	36	Broached TSP Wear	08S	-0.7	9	A	53	122	Broached TSP Wear	10S	-0.7	13
A	53	36	Broached TSP Wear	08S	0.4	12	A	53	123	Broached TSP Wear	10S	0.4	10
A	53	51	Broached TSP Wear	08S	-0.8	7	A	53	124	Broached TSP Wear	10S	-0.7	12
A	53	54	Broached TSP Wear	08S	-0.8	8	A	54	17	Broached TSP Wear	09S	0.3	9
A	53	91	Broached TSP Wear	08S	-0.8	6	A	54	18	Broached TSP Wear	09S	0.4	16
A	53	97	Broached TSP Wear	08S	-0.8	8	A	54	21	Broached TSP Wear	09S	0.4	10
A	53	98	Broached TSP Wear	08S	-0.7	10	A	54	22	Broached TSP Wear	09S	-0.8	14
A	53	98	Broached TSP Wear	08S	0.4	10	A	54	23	Broached TSP Wear	09S	-0.7	15
							A	54	26	Broached TSP Wear	09S	-0.7	10

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	54	30	Broached TSP Wear	08S	-0.8	10	A	54	121	Broached TSP Wear	09S	0.4	19
A	54	50	Broached TSP Wear	08S	-0.8	8	A	54	122	Broached TSP Wear	09S	0.4	16
A	54	51	Broached TSP Wear	08S	-0.8	6	A	54	122	Broached TSP Wear	11S	-0.8	6
A	54	78	Broached TSP Wear	07S	0.5	7	A	54	124	Broached TSP Wear	12S	0.3	6
A	54	97	Broached TSP Wear	08S	0.4	14	A	54	125	Broached TSP Wear	10S	-0.7	10
A	54	98	Broached TSP Wear	08S	0.4	22	A	55	16	Broached TSP Wear	09S	0.4	12
A	54	99	Broached TSP Wear	08S	0.4	11	A	55	22	Broached TSP Wear	08S	-0.8	10
A	54	100	Broached TSP Wear	08S	-0.8	12	A	55	25	Broached TSP Wear	09S	-0.7	11
A	54	100	Broached TSP Wear	08S	0.4	22	A	55	26	Broached TSP Wear	09S	-0.8	11
A	54	101	Broached TSP Wear	08S	-0.8	13	A	55	27	Broached TSP Wear	09S	-0.7	13
A	54	101	Broached TSP Wear	08S	0.4	22	A	55	52	Broached TSP Wear	08S	-0.8	10
A	54	102	Broached TSP Wear	10S	0.3	11	A	55	57	Broached TSP Wear	08S	-0.7	6
A	54	103	Broached TSP Wear	08S	-0.8	10	A	55	99	Broached TSP Wear	08S	-0.8	7
A	54	103	Broached TSP Wear	08S	0.4	8	A	55	99	Broached TSP Wear	08S	0.4	14
A	54	104	Tube-to-Tube Wear	08S	18.1	10	A	55	100	Broached TSP Wear	08S	0.4	10
A	54	105	Broached TSP Wear	08S	-0.8	7	A	55	101	Broached TSP Wear	08S	0.4	5
A	54	105	Broached TSP Wear	08S	0.4	17	A	55	102	Broached TSP Wear	07S	0.6	7
A	54	106	Broached TSP Wear	09S	0.4	11	A	55	102	Broached TSP Wear	08S	-0.8	16
A	54	114	Broached TSP Wear	09S	0.4	6	A	55	102	Broached TSP Wear	08S	0.4	17
A	54	116	Broached TSP Wear	09S	0.4	10	A	55	103	Broached TSP Wear	08S	-0.8	12
A	54	117	Broached TSP Wear	09S	0.4	12	A	55	103	Broached TSP Wear	10S	-0.9	6
A	54	118	Broached TSP Wear	11S	-0.8	7	A	55	104	Tube-to-Tube Wear	08S	17.7	8
A	54	119	Broached TSP Wear	09S	0.4	12	A	55	105	Broached TSP Wear	08S	-0.8	10
A	54	120	Broached TSP Wear	09S	0.4	12	A	55	105	Broached TSP Wear	08S	0.4	19
							A	55	105	Tube-to-Tube Wear	08S	17.0	10

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	55	106	Broached TSP Wear	08S	-0.8	10	A	56	56	Broached TSP Wear	08S	-0.8	7
A	55	106	Broached TSP Wear	08S	0.4	13	A	56	101	Broached TSP Wear	08S	-0.7	9
A	55	106	Broached TSP Wear	09S	-0.8	6	A	56	101	Broached TSP Wear	08S	0.4	25
A	55	106	Broached TSP Wear	09S	0.4	11	A	56	102	Broached TSP Wear	07S	0.6	8
A	55	111	Broached TSP Wear	08S	0.4	6	A	56	102	Broached TSP Wear	08S	-0.8	17
A	55	117	Broached TSP Wear	09S	0.4	9	A	56	102	Broached TSP Wear	08S	0.4	23
A	55	118	Broached TSP Wear	09S	0.4	15	A	56	103	Broached TSP Wear	07S	0.6	10
A	55	118	Broached TSP Wear	10S	-0.7	12	A	56	103	Broached TSP Wear	08S	-0.7	11
A	55	119	Broached TSP Wear	09S	0.4	11	A	56	103	Broached TSP Wear	08S	0.4	24
A	55	120	Broached TSP Wear	09S	0.4	21	A	56	103	Broached TSP Wear	09S	-0.7	11
A	55	120	Broached TSP Wear	10S	-0.7	6	A	56	104	Broached TSP Wear	08S	-0.7	13
A	55	121	Broached TSP Wear	09S	0.4	12	A	56	104	Broached TSP Wear	08S	0.4	10
A	55	122	Broached TSP Wear	09S	0.4	12	A	56	104	Broached TSP Wear	09S	-0.8	6
A	55	123	Broached TSP Wear	09S	0.4	15	A	56	104	Broached TSP Wear	09S	0.4	9
A	55	124	Broached TSP Wear	10S	-0.7	22	A	56	104	Broached TSP Wear	10S	-0.8	6
A	55	126	Broached TSP Wear	13S	-0.8	10	A	56	105	Broached TSP Wear	07S	0.6	6
A	56	22	Broached TSP Wear	09S	-0.7	13	A	56	105	Broached TSP Wear	08S	-0.8	10
A	56	23	Tube-to-Tube Wear	08S	19.2	15	A	56	105	Broached TSP Wear	08S	0.4	24
A	56	24	Broached TSP Wear	09S	-0.7	14	A	56	106	Broached TSP Wear	08S	-0.8	15
A	56	25	Broached TSP Wear	09S	-0.8	17	A	56	106	Broached TSP Wear	08S	0.4	15
A	56	26	Broached TSP Wear	09S	-0.7	10	A	56	108	Broached TSP Wear	08S	0.4	9
A	56	28	Broached TSP Wear	09S	-0.7	14	A	56	118	Broached TSP Wear	09S	0.4	12
A	56	34	Broached TSP Wear	08S	-0.7	12	A	56	119	Broached TSP Wear	09S	0.4	17
A	56	34	Broached TSP Wear	10S	-0.8	15	A	56	119	Broached TSP Wear	10S	-0.8	16
A	56	43	Broached TSP Wear	08S	-0.8	7	A	56	121	Broached TSP Wear	09S	0.4	10
							A	56	122	Broached TSP Wear	09S	0.4	12

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	56	123	Broached TSP Wear	09S	0.4	11		A	57	107	Broached TSP Wear	09S	0.4	9
A	56	125	Broached TSP Wear	10S	-0.7	18		A	57	108	Broached TSP Wear	08S	0.4	11
A	56	125	Broached TSP Wear	10S	0.4	12		A	57	111	Broached TSP Wear	08S	-0.8	14
A	57	22	Broached TSP Wear	09S	-0.7	16		A	57	113	Broached TSP Wear	08S	-0.8	10
A	57	24	Broached TSP Wear	08S	-0.8	10		A	57	117	Broached TSP Wear	09S	0.4	10
A	57	24	Tube-to-Tube Wear	08S	19.0	15		A	57	118	Broached TSP Wear	09S	0.4	15
A	57	24	Broached TSP Wear	09S	-0.7	14		A	57	124	Broached TSP Wear	09S	0.4	10
A	57	25	Broached TSP Wear	09S	-0.7	7		A	57	126	Broached TSP Wear	10S	-0.7	9
A	57	29	Tube-to-Tube Wear	08S	18.1	9		A	58	21	Broached TSP Wear	09S	-0.7	11
A	57	37	Broached TSP Wear	08S	-0.8	7		A	58	22	Broached TSP Wear	09S	-0.7	12
A	57	38	Broached TSP Wear	08S	0.4	9		A	58	23	Broached TSP Wear	09S	0.3	9
A	57	42	Broached TSP Wear	03S	-0.6	9		A	58	24	Broached TSP Wear	09S	-0.7	15
A	57	98	Broached TSP Wear	08S	0.4	7		A	58	25	Broached TSP Wear	09S	-0.7	13
A	57	101	Broached TSP Wear	08S	-0.7	11		A	58	26	Broached TSP Wear	09S	-0.7	11
A	57	101	Broached TSP Wear	08S	0.4	13		A	58	28	Tube-to-Tube Wear	03S	19.3	8
A	57	102	Broached TSP Wear	08S	-0.7	8		A	58	29	Tube-to-Tube Wear	08S	17.1	9
A	57	102	Broached TSP Wear	08S	0.4	19		A	58	35	Broached TSP Wear	08S	0.4	12
A	57	103	Broached TSP Wear	07S	0.6	8		A	58	97	Broached TSP Wear	08S	-0.7	13
A	57	103	Broached TSP Wear	08S	-0.8	16		A	58	101	Broached TSP Wear	08S	-0.8	12
A	57	103	Broached TSP Wear	08S	0.4	20		A	58	102	Broached TSP Wear	08S	-0.7	8
A	57	104	Broached TSP Wear	08S	-0.8	9		A	58	102	Broached TSP Wear	08S	0.4	20
A	57	104	Broached TSP Wear	08S	0.4	14		A	58	103	Broached TSP Wear	08S	-0.8	16
A	57	105	Broached TSP Wear	08S	0.4	9		A	58	103	Broached TSP Wear	08S	0.4	24
A	57	106	Broached TSP Wear	08S	-0.8	10		A	58	104	Broached TSP Wear	07S	0.6	6
A	57	106	Broached TSP Wear	08S	0.4	20								

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>		<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>	
				<i>TSP</i>	<i>Offset</i>							<i>TSP</i>	<i>Offset</i>		
A	58	104	Broached TSP Wear	08S	-0.7	12		A	59	101	Broached TSP Wear	08S	0.4	8	
A	58	104	Broached TSP Wear	08S	0.3	19		A	59	102	Broached TSP Wear	08S	-0.8	13	
A	58	105	Broached TSP Wear	08S	-0.8	12		A	59	102	Broached TSP Wear	08S	0.4	16	
A	58	105	Broached TSP Wear	08S	0.4	11		A	59	103	Broached TSP Wear	08S	-0.7	8	
A	58	106	Broached TSP Wear	08S	-0.7	12		A	59	103	Broached TSP Wear	08S	0.4	17	
A	58	106	Broached TSP Wear	08S	0.4	7		A	59	104	Broached TSP Wear	07S	0.5	8	
A	58	109	Broached TSP Wear	08S	-0.8	10		A	59	104	Broached TSP Wear	08S	-0.7	13	
A	58	113	Broached TSP Wear	08S	-0.8	12		A	59	104	Broached TSP Wear	08S	0.3	12	
A	58	115	Broached TSP Wear	08S	-0.7	9		A	59	104	Broached TSP Wear	09S	-0.8	7	
A	58	124	Broached TSP Wear	09S	-0.7	10		A	59	105	Broached TSP Wear	08S	-0.7	14	
A	58	125	Broached TSP Wear	09S	0.4	16		A	59	105	Broached TSP Wear	08S	0.4	18	
A	58	128	Broached TSP Wear	10S	-0.7	11		A	59	106	Tube-to-Tube Wear	08S	17.4	6	
A	59	15	Broached TSP Wear	09S	0.3	14		A	59	107	Broached TSP Wear	08S	-0.7	12	
A	59	16	Broached TSP Wear	09S	0.4	9		A	59	107	Broached TSP Wear	08S	0.4	16	
A	59	17	Broached TSP Wear	09S	0.4	9		A	59	107	Tube-to-Tube Wear	08S	18.8	7	
A	59	18	Broached TSP Wear	09S	0.4	9		A	59	108	Broached TSP Wear	07S	0.6	7	
A	59	20	Broached TSP Wear	09S	-0.7	11		A	59	108	Broached TSP Wear	08S	-0.8	17	
A	59	20	Broached TSP Wear	09S	0.4	11		A	59	108	Broached TSP Wear	08S	0.4	15	
A	59	21	Broached TSP Wear	09S	-0.7	14		A	59	109	Broached TSP Wear	08S	-0.7	13	
A	59	21	Broached TSP Wear	09S	0.3	7		A	59	109	Broached TSP Wear	08S	0.4	15	
A	59	22	Broached TSP Wear	09S	-0.8	22		A	59	109	Broached TSP Wear	09S	0.4	10	
A	59	23	Broached TSP Wear	09S	-0.7	15		A	59	112	Broached TSP Wear	08S	-0.8	10	
A	59	24	Broached TSP Wear	09S	-0.7	20		A	59	124	Broached TSP Wear	09S	0.4	14	
A	59	100	Broached TSP Wear	08S	-0.8	10		A	59	125	Broached TSP Wear	11S	-0.7	9	
A	59	101	Broached TSP Wear	08S	-0.8	10		A	59	128	Broached TSP Wear	12S	0.3	6	
								A	60	17	Broached TSP Wear	09S	0.3	9	

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	60	18	Broached TSP Wear	09S	0.4	9	A	60	107	Broached TSP Wear	08S	0.4	25
A	60	19	Broached TSP Wear	09S	0.4	10	A	60	108	Broached TSP Wear	08S	-0.8	11
A	60	20	Broached TSP Wear	09S	0.3	11	A	60	109	Tube-to-Tube Wear	08S	17.9	8
A	60	22	Broached TSP Wear	09S	-0.8	18	A	60	110	Broached TSP Wear	08S	-0.7	15
A	60	23	Broached TSP Wear	09S	-0.8	8	A	60	114	Broached TSP Wear	08S	-0.8	7
A	60	23	Broached TSP Wear	09S	0.4	8	A	60	124	Broached TSP Wear	09S	-0.7	9
A	60	24	Broached TSP Wear	08S	0.4	9	A	60	124	Broached TSP Wear	09S	0.4	11
A	60	24	Broached TSP Wear	09S	-0.7	17	A	60	125	Broached TSP Wear	09S	0.4	16
A	60	26	Broached TSP Wear	09S	-0.7	14	A	61	16	Broached TSP Wear	09S	0.3	8
A	60	28	Broached TSP Wear	07S	0.6	7	A	61	17	Broached TSP Wear	09S	0.3	11
A	60	28	Broached TSP Wear	09S	-0.7	11	A	61	18	Broached TSP Wear	09S	0.4	10
A	60	29	Broached TSP Wear	08S	0.4	8	A	61	20	Broached TSP Wear	09S	0.4	11
A	60	29	Tube-to-Tube Wear	08S	17.6	10	A	61	22	Broached TSP Wear	09S	0.4	11
A	60	34	Tube-to-Tube Wear	08S	19.0	5	A	61	23	Broached TSP Wear	09S	-0.8	9
A	60	38	Broached TSP Wear	08S	0.4	8	A	61	24	Broached TSP Wear	09S	-0.7	16
A	60	101	Broached TSP Wear	08S	-0.8	9	A	61	26	Broached TSP Wear	07S	0.6	13
A	60	102	Broached TSP Wear	08S	-0.8	8	A	61	26	Tube-to-Tube Wear	08S	17.8	8
A	60	102	Broached TSP Wear	08S	0.4	9	A	61	26	Broached TSP Wear	09S	-0.8	9
A	60	103	Broached TSP Wear	07S	0.6	7	A	61	29	Tube-to-Tube Wear	08S	18.2	10
A	60	103	Broached TSP Wear	08S	-0.8	19	A	61	34	Tube-to-Tube Wear	08S	19.7	7
A	60	103	Broached TSP Wear	08S	0.4	12	A	61	35	Tube-to-Tube Wear	08S	19.6	7
A	60	105	Broached TSP Wear	08S	0.4	16	A	61	38	Broached TSP Wear	08S	0.4	14
A	60	106	Broached TSP Wear	08S	-0.8	13	A	61	99	Broached TSP Wear	08S	-0.7	11
A	60	106	Broached TSP Wear	08S	0.4	13	A	61	99	Broached TSP Wear	08S	0.4	8
A	60	107	Broached TSP Wear	08S	-0.7	10	A	61	101	Broached TSP Wear	08S	-0.8	9

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>		<i>%</i>					<i>Location</i>		<i>%</i>
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>
A	61	102	Broached TSP Wear	08S	-0.8	8	A	62	20	Broached TSP Wear	09S	0.4	9
A	61	102	Broached TSP Wear	08S	0.4	7	A	62	21	Broached TSP Wear	09S	0.4	7
A	61	106	Broached TSP Wear	08S	-0.8	10	A	62	22	Broached TSP Wear	09S	0.4	9
A	61	106	Broached TSP Wear	08S	0.4	9	A	62	23	Broached TSP Wear	09S	-0.7	12
A	61	107	Broached TSP Wear	07S	0.6	10	A	62	25	Tube-to-Tube Wear	08S	17.6	10
A	61	107	Broached TSP Wear	08S	-0.8	12	A	62	25	Broached TSP Wear	09S	-0.7	13
A	61	107	Broached TSP Wear	08S	0.4	18	A	62	31	Tube-to-Tube Wear	08S	19.2	9
A	61	108	Broached TSP Wear	08S	-0.8	12	A	62	32	Tube-to-Tube Wear	08S	18.9	8
A	61	108	Broached TSP Wear	08S	0.4	13	A	62	33	Broached TSP Wear	08S	0.4	6
A	61	110	Broached TSP Wear	08S	-0.7	10	A	62	34	Tube-to-Tube Wear	08S	18.7	6
A	61	110	Broached TSP Wear	08S	0.4	11	A	62	35	Tube-to-Tube Wear	08S	19.5	6
A	61	110	Tube-to-Tube Wear	08S	17.2	8	A	62	101	Broached TSP Wear	08S	-0.8	9
A	61	111	Broached TSP Wear	08S	-0.8	19	A	62	104	Broached TSP Wear	08S	-0.7	8
A	61	111	Broached TSP Wear	08S	0.4	19	A	62	104	Broached TSP Wear	08S	0.4	12
A	61	112	Broached TSP Wear	09S	0.4	7	A	62	105	Broached TSP Wear	08S	-0.8	11
A	61	115	Broached TSP Wear	08S	-0.7	8	A	62	105	Broached TSP Wear	08S	0.4	15
A	61	116	Broached TSP Wear	11S	-0.9	10	A	62	106	Broached TSP Wear	08S	-0.7	15
A	61	125	Broached TSP Wear	09S	0.4	10	A	62	106	Broached TSP Wear	08S	0.4	17
A	61	125	Broached TSP Wear	10S	-0.7	9	A	62	108	Broached TSP Wear	08S	-0.7	11
A	61	129	Broached TSP Wear	09S	0.4	10	A	62	108	Broached TSP Wear	08S	0.4	16
A	61	129	Broached TSP Wear	12S	-0.9	6	A	62	108	Broached TSP Wear	09S	0.4	8
A	62	1	Broached TSP Wear	09S	-0.7	5	A	62	108	Broached TSP Wear	10S	-0.8	8
A	62	3	Broached TSP Wear	10S	-0.8	5	A	62	109	Broached TSP Wear	11S	-0.9	8
A	62	18	Broached TSP Wear	09S	0.4	11	A	62	111	Broached TSP Wear	08S	-0.8	12
A	62	19	Broached TSP Wear	09S	0.4	12	A	62	113	Broached TSP Wear	08S	-0.8	11

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	62	115	Broached TSP Wear	08S	-0.8	9		A	63	111	Broached TSP Wear	08S	-0.8	12
A	62	121	Broached TSP Wear	09S	0.4	9		A	63	113	Broached TSP Wear	08S	-0.7	11
A	62	122	Broached TSP Wear	09S	0.4	7		A	63	114	Broached TSP Wear	08S	-0.8	8
A	62	123	Broached TSP Wear	09S	0.4	12		A	63	115	Broached TSP Wear	08S	-0.8	13
A	63	4	Broached TSP Wear	10S	0.3	9		A	63	117	Broached TSP Wear	08S	-0.8	12
A	63	11	Broached TSP Wear	09S	0.3	7		A	63	125	Broached TSP Wear	09S	0.4	8
A	63	11	Broached TSP Wear	10S	-0.8	7		A	63	125	Broached TSP Wear	10S	-0.7	9
A	63	15	Broached TSP Wear	09S	0.4	7		A	63	126	Broached TSP Wear	09S	0.4	14
A	63	20	Broached TSP Wear	09S	0.4	9		A	63	126	Broached TSP Wear	11S	-0.8	6
A	63	21	Broached TSP Wear	09S	-0.8	5		A	63	130	Broached TSP Wear	12S	-0.9	10
A	63	21	Broached TSP Wear	09S	0.4	6		A	64	2	Broached TSP Wear	10S	-0.7	17
A	63	23	Broached TSP Wear	09S	-0.8	6		A	64	4	Broached TSP Wear	09S	0.4	12
A	63	25	Tube-to-Tube Wear	08S	18.7	9		A	64	4	Broached TSP Wear	10S	-0.7	7
A	63	25	Broached TSP Wear	09S	-0.7	10		A	64	12	Broached TSP Wear	09S	0.3	8
A	63	28	Broached TSP Wear	09S	-0.7	13		A	64	13	Broached TSP Wear	09S	0.4	8
A	63	31	Broached TSP Wear	08S	0.4	6		A	64	16	Broached TSP Wear	09S	0.4	6
A	63	36	Broached TSP Wear	08S	-0.8	6		A	64	17	Broached TSP Wear	09S	0.4	9
A	63	38	Broached TSP Wear	08S	-0.8	7		A	64	18	Broached TSP Wear	09S	0.4	9
A	63	42	Broached TSP Wear	08S	-0.8	7		A	64	19	Broached TSP Wear	09S	0.4	16
A	63	104	Broached TSP Wear	08S	-0.8	11		A	64	20	Broached TSP Wear	09S	-0.7	13
A	63	108	Broached TSP Wear	08S	-0.8	11		A	64	20	Broached TSP Wear	09S	0.4	9
A	63	109	Broached TSP Wear	07S	0.6	8		A	64	21	Broached TSP Wear	09S	-0.8	14
A	63	109	Broached TSP Wear	08S	-0.7	17		A	64	22	Broached TSP Wear	09S	-0.7	13
A	63	109	Broached TSP Wear	08S	0.4	21		A	64	22	Broached TSP Wear	09S	0.3	7
A	63	110	Broached TSP Wear	08S	0.4	15		A	64	23	Broached TSP Wear	09S	-0.7	15

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	64	24	Broached TSP Wear	09S	-0.7	12	A	65	12	Broached TSP Wear	09S	0.4	11
A	64	25	Tube-to-Tube Wear	08S	19.0	6	A	65	13	Broached TSP Wear	09S	0.4	8
A	64	25	Broached TSP Wear	09S	-0.8	8	A	65	15	Broached TSP Wear	09S	0.3	8
A	64	28	Broached TSP Wear	09S	-0.7	9	A	65	17	Broached TSP Wear	09S	0.4	9
A	64	34	Broached TSP Wear	08S	0.4	9	A	65	18	Broached TSP Wear	09S	0.3	9
A	64	99	Broached TSP Wear	08S	-0.8	13	A	65	19	Broached TSP Wear	09S	0.4	8
A	64	99	Broached TSP Wear	08S	0.4	6	A	65	22	Broached TSP Wear	08S	0.3	9
A	64	103	Broached TSP Wear	08S	0.4	7	A	65	22	Broached TSP Wear	09S	-0.8	8
A	64	106	Broached TSP Wear	08S	0.4	10	A	65	23	Broached TSP Wear	09S	-0.8	6
A	64	108	Broached TSP Wear	07S	0.6	12	A	65	26	Broached TSP Wear	09S	-0.8	8
A	64	108	Broached TSP Wear	08S	-0.7	16	A	65	28	Broached TSP Wear	09S	-0.8	8
A	64	108	Broached TSP Wear	08S	0.4	25	A	65	104	Broached TSP Wear	08S	-0.8	10
A	64	109	Broached TSP Wear	08S	-0.7	9	A	65	107	Broached TSP Wear	07S	0.6	6
A	64	109	Broached TSP Wear	08S	0.4	12	A	65	107	Broached TSP Wear	08S	0.4	21
A	64	111	Broached TSP Wear	08S	0.4	12	A	65	108	Broached TSP Wear	08S	-0.8	11
A	64	113	Broached TSP Wear	08S	-0.7	7	A	65	108	Broached TSP Wear	08S	0.4	12
A	64	114	Broached TSP Wear	08S	-0.8	13	A	65	110	Broached TSP Wear	08S	0.4	15
A	64	115	Broached TSP Wear	08S	-0.7	7	A	65	111	Broached TSP Wear	08S	-0.7	7
A	64	117	Broached TSP Wear	08S	-0.7	6	A	65	117	Broached TSP Wear	08S	-0.7	8
A	64	120	Broached TSP Wear	08S	-0.7	7	A	65	125	Broached TSP Wear	10S	-0.7	8
A	64	125	Broached TSP Wear	09S	0.4	11	A	65	126	Broached TSP Wear	09S	0.4	13
A	64	129	Broached TSP Wear	10S	0.4	12	A	65	126	Broached TSP Wear	10S	-0.7	23
A	65	2	Broached TSP Wear	10S	-0.7	10	A	65	126	Broached TSP Wear	14S	0.2	6
A	65	4	Broached TSP Wear	09S	0.4	11	A	65	127	Broached TSP Wear	10S	-0.7	7
A	65	9	Broached TSP Wear	09S	0.4	8	A	65	130	Broached TSP Wear	10S	0.4	15

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	66	11	Broached TSP Wear	09S	0.4	8		A	66	113	Broached TSP Wear	08S	-0.7	9
A	66	13	Broached TSP Wear	09S	0.4	8		A	66	113	Broached TSP Wear	08S	0.4	10
A	66	14	Broached TSP Wear	09S	0.3	9		A	66	115	Broached TSP Wear	08S	-0.8	9
A	66	15	Broached TSP Wear	09S	0.3	8		A	66	123	Broached TSP Wear	09S	0.4	9
A	66	16	Broached TSP Wear	09S	0.3	8		A	66	123	Broached TSP Wear	10S	-0.7	9
A	66	17	Broached TSP Wear	09S	0.3	7		A	66	124	Broached TSP Wear	10S	-0.6	9
A	66	19	Broached TSP Wear	09S	0.4	8		A	66	124	Broached TSP Wear	11S	-0.7	10
A	66	20	Broached TSP Wear	09S	0.3	12		A	66	129	Broached TSP Wear	10S	0.3	6
A	66	21	Broached TSP Wear	09S	0.3	7		A	67	2	Broached TSP Wear	10S	0.3	7
A	66	23	Broached TSP Wear	09S	-0.8	6		A	67	11	Broached TSP Wear	09S	0.4	10
A	66	24	Broached TSP Wear	09S	-0.8	9		A	67	12	Broached TSP Wear	09S	0.3	7
A	66	25	Broached TSP Wear	09S	-0.8	7		A	67	13	Broached TSP Wear	09S	0.4	11
A	66	27	Broached TSP Wear	08S	0.4	6		A	67	14	Broached TSP Wear	09S	0.4	9
A	66	27	Broached TSP Wear	09S	-0.8	6		A	67	15	Broached TSP Wear	09S	0.3	9
A	66	41	Broached TSP Wear	08S	-0.8	8		A	67	16	Broached TSP Wear	09S	0.4	9
A	66	104	Broached TSP Wear	08S	-0.8	11		A	67	17	Broached TSP Wear	09S	0.4	12
A	66	104	Broached TSP Wear	08S	0.4	19		A	67	18	Broached TSP Wear	09S	0.4	10
A	66	108	Broached TSP Wear	08S	-0.7	8		A	67	19	Broached TSP Wear	09S	0.3	10
A	66	108	Broached TSP Wear	08S	0.4	14		A	67	20	Broached TSP Wear	09S	0.3	10
A	66	109	Broached TSP Wear	08S	-0.7	15		A	67	21	Broached TSP Wear	09S	-0.8	8
A	66	109	Broached TSP Wear	08S	0.3	16		A	67	22	Broached TSP Wear	09S	0.3	6
A	66	110	Broached TSP Wear	08S	-0.7	10		A	67	23	Broached TSP Wear	09S	0.3	9
A	66	110	Broached TSP Wear	08S	0.4	13		A	67	24	Broached TSP Wear	09S	-0.8	10
A	66	110	Broached TSP Wear	09S	-0.7	14		A	67	24	Broached TSP Wear	09S	0.3	7
A	66	110	Broached TSP Wear	09S	0.4	9		A	67	25	Broached TSP Wear	09S	-0.7	11

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>			<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>		
A	67	29	Broached TSP Wear	09S	0.4	9	A	68	19	Broached TSP Wear	09S	0.3	8
A	67	32	Broached TSP Wear	08S	0.4	8	A	68	21	Broached TSP Wear	09S	-0.7	13
A	67	43	Broached TSP Wear	08S	-0.8	7	A	68	23	Broached TSP Wear	09S	-0.7	14
A	67	103	Broached TSP Wear	08S	0.4	13	A	68	110	Broached TSP Wear	08S	-0.7	7
A	67	106	Broached TSP Wear	08S	-0.8	7	A	68	110	Broached TSP Wear	08S	0.4	13
A	67	107	Broached TSP Wear	08S	-0.8	8	A	68	112	Broached TSP Wear	08S	-0.7	14
A	67	107	Broached TSP Wear	08S	0.4	7	A	68	112	Broached TSP Wear	08S	0.4	22
A	67	108	Broached TSP Wear	08S	-0.8	11	A	68	112	Broached TSP Wear	09S	-0.7	7
A	67	108	Broached TSP Wear	08S	0.4	12	A	68	114	Broached TSP Wear	08S	-0.7	10
A	67	109	Broached TSP Wear	08S	-0.7	15	A	68	118	Broached TSP Wear	08S	-0.7	7
A	67	109	Broached TSP Wear	08S	0.4	10	A	68	120	Broached TSP Wear	08S	-0.7	6
A	67	113	Broached TSP Wear	08S	-0.8	9	A	68	131	Broached TSP Wear	10S	0.3	15
A	67	113	Broached TSP Wear	08S	0.4	15	A	69	11	Broached TSP Wear	09S	0.3	7
A	67	116	Broached TSP Wear	08S	-0.7	8	A	69	12	Broached TSP Wear	09S	0.4	6
A	67	118	Broached TSP Wear	11S	-0.9	11	A	69	13	Broached TSP Wear	09S	0.3	8
A	67	129	Broached TSP Wear	11S	0.3	6	A	69	15	Broached TSP Wear	09S	0.4	13
A	67	130	Broached TSP Wear	10S	0.2	15	A	69	16	Broached TSP Wear	09S	0.4	10
A	67	130	Broached TSP Wear	12S	-0.8	10	A	69	17	Broached TSP Wear	09S	0.3	12
A	67	130	Broached TSP Wear	12S	0.3	7	A	69	18	Broached TSP Wear	09S	0.4	8
A	68	10	Broached TSP Wear	09S	0.4	8	A	69	20	Broached TSP Wear	09S	0.4	8
A	68	12	Broached TSP Wear	09S	0.4	8	A	69	23	Broached TSP Wear	09S	-0.7	15
A	68	13	Broached TSP Wear	09S	0.3	8	A	69	24	Broached TSP Wear	09S	-0.7	12
A	68	14	Broached TSP Wear	09S	0.3	11	A	69	25	Broached TSP Wear	09S	-0.7	10
A	68	15	Broached TSP Wear	09S	0.4	8	A	69	60	Broached TSP Wear	08S	-0.7	8
A	68	16	Broached TSP Wear	09S	0.3	6							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	69	103	Broached TSP Wear	08S	-0.7	9	A	70	21	Broached TSP Wear	09S	0.4	9
A	69	103	Broached TSP Wear	08S	0.4	12	A	70	24	Broached TSP Wear	10S	-0.8	9
A	69	104	Broached TSP Wear	08S	-0.7	9	A	70	98	Broached TSP Wear	07S	0.4	12
A	69	104	Broached TSP Wear	08S	0.4	7	A	70	98	Broached TSP Wear	08S	-0.7	13
A	69	105	Broached TSP Wear	08S	0.4	11	A	70	98	Broached TSP Wear	08S	0.4	6
A	69	106	Broached TSP Wear	08S	-0.8	9	A	70	99	Broached TSP Wear	08S	-0.8	12
A	69	106	Broached TSP Wear	08S	0.4	10	A	70	99	Broached TSP Wear	09S	-0.8	6
A	69	107	Broached TSP Wear	08S	-0.8	12	A	70	100	Broached TSP Wear	05S	-0.7	10
A	69	107	Broached TSP Wear	08S	0.4	16	A	70	100	Broached TSP Wear	06S	0.6	12
A	69	108	Broached TSP Wear	08S	-0.7	9	A	70	100	Broached TSP Wear	07S	0.3	15
A	69	109	Broached TSP Wear	08S	-0.7	10	A	70	100	Broached TSP Wear	08S	-0.7	15
A	69	109	Broached TSP Wear	08S	0.4	12	A	70	100	Broached TSP Wear	08S	0.4	15
A	69	111	Broached TSP Wear	08S	0.4	14	A	70	100	Tube-to-Tube Wear	08S	18.8	20
A	69	113	Broached TSP Wear	08S	0.4	10	A	70	100	Broached TSP Wear	09S	0.4	7
A	69	113	Broached TSP Wear	10S	-0.8	8	A	70	100	Broached TSP Wear	10S	-0.8	13
A	69	126	Broached TSP Wear	09S	0.4	6	A	70	101	Broached TSP Wear	08S	-0.7	9
A	69	127	Broached TSP Wear	12S	-0.8	10	A	70	101	Broached TSP Wear	08S	0.4	16
A	69	127	Broached TSP Wear	12S	0.3	7	A	70	101	Tube-to-Tube Wear	08S	19.0	8
A	69	129	Broached TSP Wear	13S	-0.9	10	A	70	101	Broached TSP Wear	10S	-0.8	8
A	69	131	Broached TSP Wear	10S	0.3	10	A	70	103	Tube-to-Tube Wear	08S	18.9	9
A	69	131	Broached TSP Wear	11S	0.2	9	A	70	104	Broached TSP Wear	08S	0.4	10
A	70	15	Broached TSP Wear	09S	0.3	10	A	70	106	Broached TSP Wear	08S	-0.8	7
A	70	16	Broached TSP Wear	09S	0.3	8	A	70	106	Broached TSP Wear	08S	0.4	16
A	70	16	Broached TSP Wear	11S	-0.9	7	A	70	107	Broached TSP Wear	08S	0.4	15
A	70	19	Broached TSP Wear	09S	0.3	7	A	70	108	Broached TSP Wear	08S	0.4	7
							A	70	108	Broached TSP Wear	10S	-0.8	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>		<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>	
				<i>TSP</i>	<i>Offset</i>							<i>TSP</i>	<i>Offset</i>		
A	70	109	Broached TSP Wear	10S	-0.8	9		A	71	104	Tube-to-Tube Wear	08S	18.9	8	
A	70	110	Broached TSP Wear	08S	-0.8	8		A	71	106	Broached TSP Wear	08S	-0.8	9	
A	70	110	Broached TSP Wear	08S	0.4	12		A	71	106	Broached TSP Wear	08S	0.4	11	
A	70	115	Broached TSP Wear	08S	0.4	12		A	71	110	Broached TSP Wear	07S	0.6	11	
A	70	126	Broached TSP Wear	12S	0.3	7		A	71	110	Broached TSP Wear	08S	-0.8	8	
A	70	128	Broached TSP Wear	12S	0.3	7		A	71	110	Broached TSP Wear	08S	0.4	24	
A	70	130	Broached TSP Wear	11S	0.3	7		A	71	111	Broached TSP Wear	08S	-0.8	9	
A	70	131	Broached TSP Wear	10S	-0.8	7		A	71	111	Broached TSP Wear	08S	0.4	7	
A	70	131	Broached TSP Wear	10S	0.3	18		A	71	112	Broached TSP Wear	07S	0.6	13	
A	71	1	Broached TSP Wear	09S	-0.7	8		A	71	112	Broached TSP Wear	08S	-0.7	15	
A	71	11	Broached TSP Wear	09S	0.3	6		A	71	112	Broached TSP Wear	08S	0.4	26	
A	71	14	Broached TSP Wear	09S	0.4	9		A	71	112	Broached TSP Wear	09S	-0.8	7	
A	71	15	Broached TSP Wear	09S	0.4	10		A	71	113	Broached TSP Wear	08S	-0.7	7	
A	71	16	Broached TSP Wear	09S	0.3	8		A	71	128	Broached TSP Wear	10S	0.3	8	
A	71	17	Broached TSP Wear	09S	0.4	14		A	71	131	Broached TSP Wear	10S	0.3	18	
A	71	21	Broached TSP Wear	09S	0.3	9		A	72	4	Broached TSP Wear	13S	0.1	6	
A	71	23	Broached TSP Wear	09S	0.4	7		A	72	6	Broached TSP Wear	14S	0.2	7	
A	71	25	Broached TSP Wear	08S	-0.7	12		A	72	10	Broached TSP Wear	09S	0.3	6	
A	71	25	Broached TSP Wear	08S	0.3	11		A	72	12	Broached TSP Wear	09S	0.3	8	
A	71	25	Broached TSP Wear	09S	-0.8	8		A	72	14	Broached TSP Wear	09S	0.3	8	
A	71	31	Broached TSP Wear	08S	0.4	7		A	72	15	Broached TSP Wear	09S	0.4	9	
A	71	100	Broached TSP Wear	08S	-0.7	12		A	72	16	Broached TSP Wear	09S	0.4	8	
A	71	100	Broached TSP Wear	08S	0.4	10		A	72	18	Broached TSP Wear	09S	0.3	9	
A	71	101	Tube-to-Tube Wear	08S	18.5	18		A	72	20	Broached TSP Wear	09S	0.4	9	
A	71	102	Tube-to-Tube Wear	08S	19.1	9		A	72	21	Broached TSP Wear	09S	0.3	8	

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	72	22	Broached TSP Wear	09S	0.4	6	A	72	131	Broached TSP Wear	10S	0.3	26
A	72	24	Broached TSP Wear	08S	0.3	4	A	73	11	Broached TSP Wear	09S	0.3	7
A	72	30	Broached TSP Wear	08S	-0.8	9	A	73	13	Broached TSP Wear	09S	0.3	8
A	72	97	Broached TSP Wear	07S	0.6	11	A	73	14	Broached TSP Wear	09S	0.3	9
A	72	99	Broached TSP Wear	07S	0.5	10	A	73	15	Broached TSP Wear	09S	0.3	7
A	72	99	Broached TSP Wear	08S	-0.7	11	A	73	16	Broached TSP Wear	09S	0.4	11
A	72	99	Broached TSP Wear	08S	0.4	10	A	73	17	Broached TSP Wear	09S	0.3	8
A	72	100	Broached TSP Wear	08S	0.4	7	A	73	19	Broached TSP Wear	09S	0.3	6
A	72	101	Broached TSP Wear	08S	0.4	12	A	73	21	Broached TSP Wear	09S	0.4	8
A	72	102	Broached TSP Wear	08S	0.4	12	A	73	23	Broached TSP Wear	09S	-0.8	8
A	72	103	Broached TSP Wear	08S	-0.8	8	A	73	24	Broached TSP Wear	09S	-0.8	16
A	72	103	Broached TSP Wear	08S	0.4	12	A	73	28	Broached TSP Wear	08S	0.4	7
A	72	104	Broached TSP Wear	08S	-0.8	7	A	73	98	Broached TSP Wear	08S	-0.7	14
A	72	104	Broached TSP Wear	08S	0.4	13	A	73	98	Broached TSP Wear	08S	0.4	7
A	72	105	Broached TSP Wear	08S	-0.8	7	A	73	99	Broached TSP Wear	07S	0.4	13
A	72	105	Broached TSP Wear	08S	0.4	16	A	73	99	Broached TSP Wear	08S	-0.8	9
A	72	106	Broached TSP Wear	07S	0.6	10	A	73	100	Broached TSP Wear	08S	0.4	10
A	72	106	Broached TSP Wear	08S	-0.7	7	A	73	102	Broached TSP Wear	08S	0.4	9
A	72	106	Broached TSP Wear	08S	0.4	13	A	73	103	Broached TSP Wear	08S	-0.8	7
A	72	107	Broached TSP Wear	08S	-0.8	8	A	73	103	Broached TSP Wear	08S	0.4	13
A	72	107	Broached TSP Wear	08S	0.4	11	A	73	105	Broached TSP Wear	08S	-0.8	11
A	72	108	Broached TSP Wear	07S	0.6	9	A	73	105	Broached TSP Wear	08S	0.4	17
A	72	108	Broached TSP Wear	08S	-0.8	9	A	73	106	Broached TSP Wear	08S	-0.8	7
A	72	108	Broached TSP Wear	08S	0.4	10	A	73	106	Broached TSP Wear	08S	0.4	15
A	72	110	Broached TSP Wear	08S	0.4	7	A	73	107	Broached TSP Wear	08S	-0.7	9
A	72	130	Broached TSP Wear	11S	0.3	8							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	73	107	Broached TSP Wear	08S	0.4	20	A	74	101	Broached TSP Wear	07S	0.4	11
A	73	108	Broached TSP Wear	08S	-0.8	6	A	74	101	Broached TSP Wear	08S	-0.7	11
A	73	109	Broached TSP Wear	08S	0.4	15	A	74	101	Broached TSP Wear	08S	0.4	14
A	73	110	Broached TSP Wear	08S	-0.8	10	A	74	102	Broached TSP Wear	08S	-0.7	9
A	73	110	Broached TSP Wear	08S	0.4	16	A	74	102	Broached TSP Wear	08S	0.4	8
A	73	111	Broached TSP Wear	08S	-0.8	9	A	74	103	Broached TSP Wear	08S	0.4	14
A	73	112	Broached TSP Wear	08S	-0.8	7	A	74	104	Broached TSP Wear	08S	-0.8	7
A	73	122	Broached TSP Wear	10S	-0.7	10	A	74	104	Broached TSP Wear	08S	0.4	7
A	73	131	Broached TSP Wear	10S	0.3	11	A	74	105	Broached TSP Wear	08S	-0.8	7
A	73	131	Broached TSP Wear	11S	0.3	9	A	74	105	Broached TSP Wear	08S	0.4	16
A	73	132	Broached TSP Wear	10S	-0.8	7	A	74	106	Broached TSP Wear	08S	-0.8	6
A	73	132	Broached TSP Wear	10S	0.3	10	A	74	106	Broached TSP Wear	08S	0.4	14
A	74	4	Broached TSP Wear	10S	-0.8	8	A	74	107	Broached TSP Wear	08S	-0.8	11
A	74	5	Broached TSP Wear	10S	0.3	9	A	74	109	Broached TSP Wear	08S	-0.8	8
A	74	15	Broached TSP Wear	09S	0.3	8	A	74	109	Broached TSP Wear	08S	0.4	7
A	74	17	Broached TSP Wear	09S	0.3	10	A	74	110	Broached TSP Wear	08S	0.4	9
A	74	19	Broached TSP Wear	09S	0.4	7	A	74	123	Broached TSP Wear	10S	0.3	19
A	74	20	Broached TSP Wear	09S	0.4	11	A	75	1	Broached TSP Wear	13S	0.2	7
A	74	21	Broached TSP Wear	09S	0.4	10	A	75	13	Broached TSP Wear	09S	0.3	6
A	74	23	Broached TSP Wear	09S	-0.7	18	A	75	15	Broached TSP Wear	09S	0.3	9
A	74	27	Broached TSP Wear	09S	0.4	11	A	75	16	Broached TSP Wear	09S	0.3	9
A	74	98	Broached TSP Wear	07S	0.4	10	A	75	17	Broached TSP Wear	09S	0.3	8
A	74	98	Broached TSP Wear	08S	-0.7	13	A	75	19	Broached TSP Wear	09S	0.2	8
A	74	98	Broached TSP Wear	08S	0.4	6	A	75	21	Broached TSP Wear	09S	0.3	7
A	74	100	Broached TSP Wear	08S	0.4	14	A	75	23	Broached TSP Wear	08S	0.4	8

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	75	23	Broached TSP Wear	09S	-0.8	14	A	75	130	Broached TSP Wear	13S	0.2	8
A	75	24	Broached TSP Wear	09S	-0.7	13	A	75	131	Broached TSP Wear	10S	0.3	11
A	75	25	Broached TSP Wear	09S	-0.8	7	A	75	131	Broached TSP Wear	11S	0.3	7
A	75	30	Broached TSP Wear	09S	-0.7	9	A	75	132	Broached TSP Wear	12S	-0.9	11
A	75	99	Broached TSP Wear	08S	-0.8	9	A	76	1	Broached TSP Wear	11S	-0.7	9
A	75	99	Broached TSP Wear	08S	0.4	10	A	76	15	Broached TSP Wear	09S	0.4	9
A	75	101	Broached TSP Wear	07S	0.6	10	A	76	16	Broached TSP Wear	09S	0.3	9
A	75	101	Broached TSP Wear	08S	-0.7	11	A	76	22	Broached TSP Wear	08S	-0.8	8
A	75	101	Broached TSP Wear	08S	0.4	13	A	76	22	Broached TSP Wear	08S	0.3	11
A	75	102	Broached TSP Wear	08S	-0.7	11	A	76	26	Broached TSP Wear	09S	-0.8	9
A	75	102	Broached TSP Wear	08S	0.4	10	A	76	48	Broached TSP Wear	03S	-0.6	10
A	75	103	Broached TSP Wear	08S	-0.8	8	A	76	49	Broached TSP Wear	03S	-0.6	8
A	75	103	Broached TSP Wear	08S	0.4	13	A	76	95	Broached TSP Wear	08S	-0.7	6
A	75	104	Broached TSP Wear	07S	0.6	6	A	76	95	Broached TSP Wear	08S	0.4	6
A	75	104	Broached TSP Wear	08S	-0.7	7	A	76	96	Broached TSP Wear	08S	-0.7	7
A	75	104	Broached TSP Wear	08S	0.4	14	A	76	98	Broached TSP Wear	08S	-0.7	13
A	75	105	Broached TSP Wear	08S	0.4	18	A	76	98	Broached TSP Wear	08S	0.4	8
A	75	106	Broached TSP Wear	08S	-0.7	14	A	76	99	Broached TSP Wear	08S	-0.7	8
A	75	107	Broached TSP Wear	08S	0.4	19	A	76	99	Broached TSP Wear	08S	0.4	12
A	75	110	Broached TSP Wear	08S	-0.7	7	A	76	101	Broached TSP Wear	08S	-0.8	7
A	75	110	Broached TSP Wear	08S	0.4	12	A	76	101	Broached TSP Wear	08S	0.4	18
A	75	110	Broached TSP Wear	10S	-0.9	7	A	76	103	Broached TSP Wear	08S	-0.7	9
A	75	111	Broached TSP Wear	08S	-0.7	11	A	76	104	Broached TSP Wear	08S	-0.7	10
A	75	111	Broached TSP Wear	08S	0.4	14	A	76	105	Broached TSP Wear	08S	0.4	9
A	75	121	Broached TSP Wear	10S	0.3	8	A	76	106	Broached TSP Wear	08S	0.4	8
A	75	129	Broached TSP Wear	13S	-0.7	11							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>		<i>%</i>					<i>Location</i>		<i>%</i>
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>
A	76	107	Broached TSP Wear	08S	0.4	6	A	77	102	Broached TSP Wear	08S	-0.7	8
A	76	108	Broached TSP Wear	08S	0.4	10	A	77	102	Broached TSP Wear	08S	0.4	8
A	76	110	Broached TSP Wear	10S	-0.8	8	A	77	104	Broached TSP Wear	08S	-0.8	6
A	77	1	Broached TSP Wear	13S	0.2	8	A	77	104	Broached TSP Wear	08S	0.4	8
A	77	2	Broached TSP Wear	11S	-0.8	8	A	77	105	Broached TSP Wear	08S	-0.8	5
A	77	22	Broached TSP Wear	08S	-0.8	7	A	77	105	Broached TSP Wear	08S	0.4	10
A	77	22	Broached TSP Wear	08S	0.2	11	A	77	107	Broached TSP Wear	08S	-0.8	8
A	77	22	Broached TSP Wear	09S	0.4	8	A	77	108	Broached TSP Wear	08S	-0.7	13
A	77	32	Broached TSP Wear	09S	-0.8	6	A	77	108	Broached TSP Wear	08S	0.4	16
A	77	37	Broached TSP Wear	09S	-0.7	9	A	77	109	Broached TSP Wear	08S	-0.7	16
A	77	62	Broached TSP Wear	08S	-0.7	6	A	77	110	Broached TSP Wear	08S	-0.7	12
A	77	63	Broached TSP Wear	08S	-0.7	10	A	77	110	Broached TSP Wear	08S	0.4	13
A	77	94	Broached TSP Wear	08S	-0.8	6	A	77	111	Broached TSP Wear	08S	-0.7	8
A	77	96	Broached TSP Wear	08S	-0.8	6	A	77	111	Broached TSP Wear	10S	-0.7	11
A	77	96	Broached TSP Wear	08S	0.4	10	A	77	111	Broached TSP Wear	10S	0.3	6
A	77	97	Broached TSP Wear	08S	-0.7	9	A	77	113	Broached TSP Wear	08S	-0.6	7
A	77	97	Broached TSP Wear	08S	0.4	8	A	77	122	Broached TSP Wear	10S	0.3	8
A	77	98	Broached TSP Wear	08S	-0.8	6	A	77	124	Broached TSP Wear	10S	0.3	8
A	77	98	Broached TSP Wear	08S	0.4	11	A	77	132	Broached TSP Wear	10S	0.3	7
A	77	99	Broached TSP Wear	08S	0.4	7	A	78	1	Broached TSP Wear	11S	-0.8	14
A	77	100	Broached TSP Wear	07S	0.4	7	A	78	4	Broached TSP Wear	13S	0.2	6
A	77	100	Broached TSP Wear	08S	-0.8	6	A	78	16	Broached TSP Wear	09S	0.3	6
A	77	100	Broached TSP Wear	08S	0.4	12	A	78	20	Broached TSP Wear	09S	0.4	8
A	77	101	Broached TSP Wear	08S	-0.7	8	A	78	41	Tube-to-Tube Wear	08S	18.1	8
A	77	101	Broached TSP Wear	08S	0.4	9	A	78	77	Broached TSP Wear	03S	0.6	5

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	78	94	Broached TSP Wear	07S	0.5	10	A	78	108	Broached TSP Wear	08S	0.3	12
A	78	95	Broached TSP Wear	08S	-0.8	9	A	78	111	Broached TSP Wear	10S	-0.8	6
A	78	96	Broached TSP Wear	08S	-0.7	9	A	78	127	Broached TSP Wear	13S	-0.9	7
A	78	97	Broached TSP Wear	08S	-0.7	7	A	78	131	Broached TSP Wear	10S	0.3	9
A	78	97	Broached TSP Wear	08S	0.4	10	A	79	1	Broached TSP Wear	11S	-0.8	10
A	78	99	Broached TSP Wear	08S	-0.8	7	A	79	2	Broached TSP Wear	11S	-0.8	8
A	78	99	Broached TSP Wear	08S	0.4	7	A	79	4	Broached TSP Wear	10S	-0.7	9
A	78	100	Broached TSP Wear	07S	0.4	9	A	79	25	Broached TSP Wear	09S	0.4	6
A	78	100	Broached TSP Wear	08S	-0.7	13	A	79	26	Broached TSP Wear	09S	-0.7	11
A	78	100	Broached TSP Wear	08S	0.4	7	A	79	29	Broached TSP Wear	07S	0.6	8
A	78	101	Broached TSP Wear	08S	-0.7	8	A	79	29	Broached TSP Wear	09S	-0.8	7
A	78	101	Broached TSP Wear	08S	0.4	7	A	79	29	Broached TSP Wear	09S	0.4	6
A	78	102	Broached TSP Wear	07S	0.6	9	A	79	34	Broached TSP Wear	09S	-0.8	15
A	78	102	Broached TSP Wear	08S	-0.7	9	A	79	35	Tube-to-Tube Wear	08S	19.0	10
A	78	102	Broached TSP Wear	08S	0.4	8	A	79	42	Tube-to-Tube Wear	08S	18.1	6
A	78	103	Broached TSP Wear	08S	-0.7	9	A	79	54	Broached TSP Wear	03S	-0.6	10
A	78	103	Broached TSP Wear	08S	0.4	8	A	79	93	Broached TSP Wear	07S	0.4	7
A	78	104	Broached TSP Wear	08S	-0.7	7	A	79	102	Broached TSP Wear	08S	-0.8	10
A	78	105	Broached TSP Wear	07S	0.5	8	A	79	102	Broached TSP Wear	08S	0.4	11
A	78	105	Broached TSP Wear	08S	-0.7	10	A	79	103	Broached TSP Wear	08S	-0.8	7
A	78	105	Broached TSP Wear	08S	0.4	7	A	79	103	Broached TSP Wear	08S	0.4	9
A	78	106	Broached TSP Wear	07S	0.5	9	A	79	104	Broached TSP Wear	08S	-0.8	9
A	78	106	Broached TSP Wear	08S	-0.8	11	A	79	104	Broached TSP Wear	08S	0.4	8
A	78	106	Broached TSP Wear	08S	0.4	16	A	79	105	Broached TSP Wear	08S	-0.8	9
A	78	107	Broached TSP Wear	08S	-0.7	10	A	79	105	Broached TSP Wear	08S	0.4	12
A	78	107	Broached TSP Wear	08S	0.4	12							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>			<i>%</i>							<i>Location</i>			<i>%</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>		<i>T.W.</i>			<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>		<i>T.W.</i>		
A	79	106	Broached TSP Wear	08S	-0.8		6			A	80	107	Broached TSP Wear	08S	-0.8		6		
A	79	107	Broached TSP Wear	08S	-0.7		8			A	80	107	Broached TSP Wear	08S	0.4		5		
A	79	107	Broached TSP Wear	10S	-0.8		6			A	80	108	Broached TSP Wear	08S	-0.8		12		
A	79	109	Broached TSP Wear	08S	-0.6		9			A	80	108	Broached TSP Wear	08S	0.4		7		
A	79	112	Broached TSP Wear	08S	-0.8		10			A	80	109	Broached TSP Wear	08S	-0.7		11		
A	79	125	Broached TSP Wear	10S	-0.8		9			A	80	109	Broached TSP Wear	08S	0.4		16		
A	79	128	Broached TSP Wear	10S	0.3		10			A	80	109	Broached TSP Wear	09S	-0.8		6		
A	79	131	Broached TSP Wear	10S	-0.7		5			A	80	112	Broached TSP Wear	10S	-0.8		7		
A	79	131	Broached TSP Wear	11S	-0.7		6			A	80	113	Broached TSP Wear	10S	-0.8		8		
A	80	1	Broached TSP Wear	11S	-0.8		9			A	80	130	Broached TSP Wear	13S	-0.8		8		
A	80	6	Broached TSP Wear	11S	0.3		7			A	80	131	Broached TSP Wear	10S	-0.7		6		
A	80	10	Broached TSP Wear	10S	-0.8		7			A	81	1	Broached TSP Wear	13S	0.2		6		
A	80	13	Broached TSP Wear	09S	0.3		8			A	81	2	Broached TSP Wear	11S	-0.8		8		
A	80	28	Broached TSP Wear	09S	-0.8		8			A	81	4	Broached TSP Wear	11S	0.3		10		
A	80	32	Broached TSP Wear	09S	-0.8		8			A	81	11	Broached TSP Wear	10S	-0.7		8		
A	80	33	Broached TSP Wear	09S	-0.8		6			A	81	26	Broached TSP Wear	08S	0.4		7		
A	80	33	Broached TSP Wear	09S	0.4		6			A	81	27	Broached TSP Wear	09S	0.4		8		
A	80	35	Tube-to-Tube Wear	08S	19.0		10			A	81	28	Broached TSP Wear	09S	-0.8		7		
A	80	102	Broached TSP Wear	08S	-0.8		6			A	81	48	Tube-to-Tube Wear	08S	17.8		10		
A	80	104	Broached TSP Wear	08S	-0.8		7			A	81	49	Tube-to-Tube Wear	08S	17.8		10		
A	80	104	Broached TSP Wear	08S	0.4		14			A	81	99	Broached TSP Wear	08S	0.4		10		
A	80	105	Broached TSP Wear	08S	-0.8		8			A	81	100	Broached TSP Wear	08S	-0.8		7		
A	80	105	Broached TSP Wear	08S	0.4		15			A	81	100	Broached TSP Wear	08S	0.3		9		
A	80	106	Broached TSP Wear	08S	-0.8		17			A	81	101	Broached TSP Wear	08S	-0.7		11		
A	80	106	Broached TSP Wear	08S	0.4		12			A	81	101	Broached TSP Wear	08S	0.4		9		

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	81	102	Broached TSP Wear	08S	0.4	10		A	83	2	Broached TSP Wear	11S	-0.8	8
A	81	103	Broached TSP Wear	08S	-0.7	9		A	83	22	Broached TSP Wear	09S	0.4	9
A	81	103	Broached TSP Wear	10S	-0.8	5		A	83	25	Broached TSP Wear	09S	0.4	13
A	81	104	Broached TSP Wear	08S	-0.8	7		A	83	26	Broached TSP Wear	09S	0.4	14
A	81	104	Broached TSP Wear	08S	0.4	9		A	83	28	Broached TSP Wear	09S	-0.7	9
A	81	105	Broached TSP Wear	08S	-0.7	9		A	83	29	Broached TSP Wear	09S	-0.8	6
A	81	107	Broached TSP Wear	07S	0.5	4		A	83	29	Broached TSP Wear	09S	0.4	8
A	81	107	Broached TSP Wear	08S	-0.7	7		A	83	31	Broached TSP Wear	08S	0.3	7
A	81	108	Broached TSP Wear	08S	-0.8	10		A	83	103	Broached TSP Wear	08S	-0.7	9
A	81	108	Broached TSP Wear	08S	0.4	19		A	83	103	Broached TSP Wear	08S	0.4	11
A	81	109	Broached TSP Wear	08S	-0.7	8		A	83	103	Broached TSP Wear	10S	-0.8	6
A	81	109	Broached TSP Wear	10S	-0.8	9		A	83	105	Broached TSP Wear	08S	0.4	12
A	81	110	Broached TSP Wear	08S	-0.7	13		A	83	106	Broached TSP Wear	08S	-0.8	12
A	81	111	Broached TSP Wear	10S	-0.8	6		A	83	108	Broached TSP Wear	08S	-0.8	10
A	81	113	Broached TSP Wear	08S	-0.7	7		A	83	108	Broached TSP Wear	08S	0.4	17
A	81	113	Broached TSP Wear	10S	-0.8	6		A	83	109	Broached TSP Wear	08S	-0.7	18
A	82	17	Broached TSP Wear	09S	0.4	11		A	83	109	Broached TSP Wear	08S	0.4	7
A	82	33	Broached TSP Wear	09S	-0.8	6		A	83	109	Broached TSP Wear	09S	-0.7	8
A	82	96	Broached TSP Wear	08S	-0.8	6		A	83	110	Broached TSP Wear	08S	-0.8	13
A	82	96	Broached TSP Wear	08S	0.4	10		A	83	110	Broached TSP Wear	08S	0.4	15
A	82	105	Broached TSP Wear	08S	-0.7	7		A	83	111	Broached TSP Wear	08S	-0.7	18
A	82	105	Broached TSP Wear	08S	0.4	9		A	83	111	Broached TSP Wear	08S	0.4	16
A	82	107	Broached TSP Wear	08S	-0.8	7		A	83	112	Broached TSP Wear	08S	-0.7	13
A	82	130	Broached TSP Wear	11S	-0.7	8		A	83	118	Broached TSP Wear	10S	-0.8	6
A	82	131	Broached TSP Wear	10S	0.3	7		A	83	126	Broached TSP Wear	10S	-0.7	11

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	84	1	Broached TSP Wear	07S	-0.7	6	A	85	53	Broached TSP Wear	02S	-0.6	6
A	84	1	Broached TSP Wear	11S	-0.7	6	A	85	53	Broached TSP Wear	03S	-0.6	7
A	84	7	Broached TSP Wear	10S	0.3	9	A	85	91	Tube-to-Tube Wear	07S	20.4	7
A	84	23	Broached TSP Wear	09S	0.3	8	A	85	92	Tube-to-Tube Wear	07S	20.3	8
A	84	52	Broached TSP Wear	03S	-0.7	7	A	85	95	Broached TSP Wear	08S	0.4	8
A	84	104	Broached TSP Wear	08S	0.4	14	A	85	103	Broached TSP Wear	08S	0.4	8
A	84	105	Broached TSP Wear	08S	0.4	9	A	85	106	Broached TSP Wear	08S	0.4	6
A	84	110	Broached TSP Wear	08S	0.4	7	A	85	108	Broached TSP Wear	08S	-0.7	14
A	84	114	Broached TSP Wear	10S	-0.7	7	A	85	108	Broached TSP Wear	08S	0.4	13
A	84	118	Broached TSP Wear	10S	0.3	7	A	85	108	Broached TSP Wear	09S	-0.8	5
A	84	123	Broached TSP Wear	10S	-0.8	7	A	85	109	Broached TSP Wear	08S	-0.6	9
A	84	125	Broached TSP Wear	10S	-0.8	7	A	85	109	Broached TSP Wear	09S	0.4	6
A	84	126	Broached TSP Wear	13S	-0.8	9	A	85	115	Broached TSP Wear	10S	-0.8	12
A	84	126	Broached TSP Wear	13S	0.2	9	A	85	121	Broached TSP Wear	10S	-0.8	10
A	84	131	Broached TSP Wear	10S	-0.7	6	A	85	122	Broached TSP Wear	13S	0.1	8
A	85	1	Broached TSP Wear	07S	-0.7	8	A	85	124	Broached TSP Wear	10S	-0.7	10
A	85	1	Broached TSP Wear	08S	-0.7	6	A	85	125	Broached TSP Wear	10S	0.3	11
A	85	4	Broached TSP Wear	10S	-0.8	6	A	86	19	Broached TSP Wear	10S	-0.9	9
A	85	5	Broached TSP Wear	11S	0.3	9	A	86	23	Broached TSP Wear	09S	0.4	11
A	85	6	Broached TSP Wear	11S	-0.8	6	A	86	24	Broached TSP Wear	09S	0.4	7
A	85	6	Broached TSP Wear	11S	0.3	14	A	86	27	Broached TSP Wear	09S	0.4	8
A	85	14	Broached TSP Wear	09S	0.4	9	A	86	99	Broached TSP Wear	08S	-0.8	8
A	85	17	Broached TSP Wear	09S	0.4	9	A	86	99	Broached TSP Wear	08S	0.4	10
A	85	22	Broached TSP Wear	09S	0.3	7	A	86	100	Broached TSP Wear	08S	-0.7	10
A	85	23	Broached TSP Wear	09S	0.3	12	A	86	100	Broached TSP Wear	08S	0.4	6

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	86	101	Broached TSP Wear	08S	-0.8	7		A	87	32	Broached TSP Wear	07S	0.6	6
A	86	101	Broached TSP Wear	08S	0.4	8		A	87	98	Broached TSP Wear	08S	0.4	7
A	86	102	Broached TSP Wear	08S	0.4	7		A	87	107	Broached TSP Wear	08S	0.4	9
A	86	105	Broached TSP Wear	08S	-0.8	10		A	87	107	Tube-to-Tube Wear	08S	18.1	7
A	86	105	Broached TSP Wear	08S	0.4	10		A	87	109	Broached TSP Wear	08S	-0.8	5
A	86	109	Broached TSP Wear	08S	-0.7	9		A	87	109	Broached TSP Wear	08S	0.4	6
A	86	117	Broached TSP Wear	10S	-0.7	9		A	87	109	Broached TSP Wear	09S	0.4	8
A	86	119	Broached TSP Wear	10S	-0.7	8		A	88	7	Broached TSP Wear	10S	-0.7	11
A	86	121	Broached TSP Wear	10S	-0.8	7		A	88	9	Broached TSP Wear	10S	-0.8	9
A	86	123	Broached TSP Wear	10S	-0.7	8		A	88	19	Broached TSP Wear	09S	0.3	10
A	86	124	Broached TSP Wear	10S	-0.8	8		A	88	23	Broached TSP Wear	09S	0.3	12
A	86	124	Broached TSP Wear	13S	0.2	7		A	88	24	Broached TSP Wear	07S	0.5	9
A	86	125	Broached TSP Wear	12S	0.3	7		A	88	24	Broached TSP Wear	09S	-0.8	7
A	87	16	Broached TSP Wear	10S	-0.8	9		A	88	24	Broached TSP Wear	09S	0.4	8
A	87	21	Broached TSP Wear	09S	0.3	8		A	88	25	Broached TSP Wear	09S	0.4	7
A	87	22	Broached TSP Wear	09S	0.3	6		A	88	26	Broached TSP Wear	09S	0.3	10
A	87	24	Broached TSP Wear	09S	0.4	10		A	88	27	Broached TSP Wear	09S	-0.8	7
A	87	25	Broached TSP Wear	09S	0.4	10		A	88	27	Broached TSP Wear	09S	0.4	8
A	87	26	Broached TSP Wear	09S	0.4	13		A	88	28	Broached TSP Wear	09S	-0.7	15
A	87	27	Broached TSP Wear	09S	0.3	8		A	88	29	Broached TSP Wear	09S	-0.7	15
A	87	28	Broached TSP Wear	09S	-0.7	11		A	88	29	Broached TSP Wear	09S	0.3	7
A	87	28	Broached TSP Wear	09S	0.3	8		A	88	31	Broached TSP Wear	09S	-0.8	14
A	87	29	Broached TSP Wear	09S	-0.8	8		A	88	99	Broached TSP Wear	08S	-0.7	8
A	87	29	Broached TSP Wear	09S	0.3	8		A	88	100	Broached TSP Wear	08S	0.4	8
A	87	30	Broached TSP Wear	09S	-0.8	13		A	88	105	Broached TSP Wear	08S	-0.8	7

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>		<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
A	88	106	Broached TSP Wear	08S	-0.8	8		A	89	109	Broached TSP Wear	08S	-0.7	17
A	88	106	Broached TSP Wear	08S	0.4	6		A	89	109	Broached TSP Wear	08S	0.4	12
A	88	107	Broached TSP Wear	08S	-0.7	9		A	89	109	Broached TSP Wear	10S	-0.8	7
A	88	107	Tube-to-Tube Wear	08S	18.2	7		A	89	121	Broached TSP Wear	10S	-0.8	8
A	88	111	Broached TSP Wear	10S	-0.8	7		A	89	121	Broached TSP Wear	14S	0.2	4
A	88	114	Broached TSP Wear	14S	0.2	6		A	89	122	Broached TSP Wear	10S	-0.8	11
A	88	122	Broached TSP Wear	10S	-0.8	6		A	90	11	Broached TSP Wear	10S	-0.8	9
A	89	4	Broached TSP Wear	10S	-0.8	9		A	90	20	Broached TSP Wear	09S	0.4	6
A	89	5	Broached TSP Wear	11S	-0.8	8		A	90	21	Broached TSP Wear	09S	0.4	7
A	89	5	Broached TSP Wear	11S	0.3	11		A	90	22	Broached TSP Wear	09S	0.4	9
A	89	8	Broached TSP Wear	11S	0.3	10		A	90	23	Broached TSP Wear	09S	0.4	10
A	89	23	Broached TSP Wear	09S	0.4	6		A	90	25	Broached TSP Wear	09S	0.3	8
A	89	26	Broached TSP Wear	09S	0.3	8		A	90	26	Broached TSP Wear	09S	0.4	8
A	89	28	Broached TSP Wear	09S	0.4	7		A	90	27	Broached TSP Wear	09S	0.4	9
A	89	99	Broached TSP Wear	08S	0.4	7		A	90	28	Broached TSP Wear	09S	0.4	6
A	89	101	Broached TSP Wear	08S	-0.7	7		A	90	30	Tube-to-Tube Wear	08S	19.2	6
A	89	102	Broached TSP Wear	08S	0.4	9		A	90	31	Tube-to-Tube Wear	08S	18.6	9
A	89	103	Broached TSP Wear	08S	-0.8	7		A	90	34	Tube-to-Tube Wear	08S	18.4	6
A	89	103	Broached TSP Wear	08S	0.4	13		A	90	37	Broached TSP Wear	09S	-0.8	6
A	89	104	Broached TSP Wear	08S	-0.8	9		A	90	38	Tube-to-Tube Wear	08S	18.8	8
A	89	105	Broached TSP Wear	08S	-0.7	10		A	90	39	Tube-to-Tube Wear	08S	17.8	8
A	89	105	Broached TSP Wear	08S	0.4	10		A	90	87	Broached TSP Wear	03S	-0.6	6
A	89	107	Broached TSP Wear	08S	-0.7	8		A	90	95	Broached TSP Wear	08S	-0.8	4
A	89	107	Broached TSP Wear	08S	0.4	14		A	90	95	Broached TSP Wear	08S	0.4	8
A	89	109	Broached TSP Wear	07S	0.5	5		A	90	96	Broached TSP Wear	08S	0.4	8

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	90	98	Broached TSP Wear	08S	-0.7	6	A	91	87	Broached TSP Wear	08S	-0.8	8
A	90	98	Broached TSP Wear	08S	0.4	6	A	91	98	Broached TSP Wear	08S	-0.8	6
A	90	100	Broached TSP Wear	08S	0.4	6	A	91	100	Broached TSP Wear	08S	0.4	8
A	90	101	Broached TSP Wear	08S	-0.8	7	A	91	101	Broached TSP Wear	08S	-0.8	8
A	90	101	Broached TSP Wear	08S	0.4	13	A	91	101	Broached TSP Wear	08S	0.4	10
A	90	109	Broached TSP Wear	08S	-0.8	8	A	91	104	Broached TSP Wear	08S	0.4	9
A	90	109	Broached TSP Wear	10S	-0.8	7	A	91	105	Broached TSP Wear	08S	-0.8	7
A	90	115	Broached TSP Wear	10S	-0.8	6	A	91	105	Broached TSP Wear	08S	0.4	5
A	90	124	Broached TSP Wear	10S	-0.7	7	A	91	112	Broached TSP Wear	10S	-0.9	6
A	91	5	Broached TSP Wear	11S	-0.8	7	A	91	120	Broached TSP Wear	10S	0.4	6
A	91	23	Broached TSP Wear	09S	0.4	6	A	91	127	Broached TSP Wear	10S	-0.8	5
A	91	24	Broached TSP Wear	09S	0.4	9	A	91	129	Broached TSP Wear	11S	-0.7	6
A	91	27	Broached TSP Wear	09S	0.4	9	A	92	19	Broached TSP Wear	09S	0.3	8
A	91	28	Broached TSP Wear	09S	-0.8	7	A	92	22	Broached TSP Wear	09S	0.3	7
A	91	29	Broached TSP Wear	09S	0.4	10	A	92	25	Broached TSP Wear	09S	0.3	8
A	91	30	Broached TSP Wear	09S	-0.7	14	A	92	26	Broached TSP Wear	08S	0.5	9
A	91	31	Broached TSP Wear	09S	-0.7	16	A	92	27	Broached TSP Wear	09S	0.4	10
A	91	31	Broached TSP Wear	09S	0.3	8	A	92	29	Broached TSP Wear	08S	0.4	10
A	91	32	Broached TSP Wear	08S	0.4	6	A	92	29	Broached TSP Wear	09S	-0.8	9
A	91	34	Tube-to-Tube Wear	08S	19.1	13	A	92	29	Broached TSP Wear	09S	0.3	8
A	91	34	Broached TSP Wear	09S	0.4	8	A	92	33	Broached TSP Wear	08S	-0.8	10
A	91	35	Tube-to-Tube Wear	08S	19.2	8	A	92	33	Broached TSP Wear	09S	0.4	9
A	91	35	Broached TSP Wear	09S	-0.8	6	A	92	34	Tube-to-Tube Wear	08S	18.9	7
A	91	38	Broached TSP Wear	08S	0.4	6	A	92	35	Broached TSP Wear	09S	-0.8	13
A	91	42	Broached TSP Wear	08S	-0.8	5	A	92	36	Broached TSP Wear	09S	-0.8	14

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>		<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>	
				<i>TSP</i>	<i>Offset</i>							<i>TSP</i>	<i>Offset</i>		
A	92	38	Broached TSP Wear	09S	-0.8	12		A	93	43	Broached TSP Wear	09S	-0.8	9	
A	92	94	Broached TSP Wear	08S	0.4	8		A	93	58	Broached TSP Wear	08S	0.4	11	
A	92	96	Broached TSP Wear	04S	-0.7	6		A	93	97	Broached TSP Wear	08S	0.4	10	
A	92	100	Broached TSP Wear	08S	0.4	7		A	93	98	Broached TSP Wear	08S	0.4	8	
A	92	101	Broached TSP Wear	08S	-0.8	10		A	93	99	Broached TSP Wear	07S	0.6	6	
A	92	101	Broached TSP Wear	08S	0.4	8		A	93	99	Broached TSP Wear	08S	-0.8	6	
A	92	103	Broached TSP Wear	08S	0.4	14		A	93	99	Broached TSP Wear	08S	0.4	11	
A	92	106	Broached TSP Wear	08S	0.4	7		A	93	100	Broached TSP Wear	08S	-0.8	10	
A	92	107	Broached TSP Wear	08S	-0.8	4		A	93	103	Broached TSP Wear	08S	-0.8	7	
A	92	118	Broached TSP Wear	10S	-0.8	7		A	93	105	Broached TSP Wear	08S	-0.8	6	
A	92	119	Broached TSP Wear	10S	-0.7	6		A	93	105	Broached TSP Wear	09S	0.4	8	
A	92	126	Broached TSP Wear	10S	-0.7	7		A	93	106	Broached TSP Wear	08S	-0.7	8	
A	92	128	Broached TSP Wear	10S	0.3	9		A	93	106	Broached TSP Wear	09S	-0.7	5	
A	92	128	Broached TSP Wear	11S	-0.7	8		A	93	109	Broached TSP Wear	14S	0.1	6	
A	93	1	Broached TSP Wear	10S	-0.8	6		A	93	110	Broached TSP Wear	14S	0.1	7	
A	93	4	Broached TSP Wear	11S	0.3	8		A	93	118	Broached TSP Wear	10S	-0.7	7	
A	93	19	Broached TSP Wear	09S	0.4	9		A	93	120	Broached TSP Wear	10S	-0.7	9	
A	93	20	Broached TSP Wear	09S	0.3	7		A	94	23	Broached TSP Wear	09S	0.3	9	
A	93	21	Broached TSP Wear	09S	0.3	10		A	94	37	Tube-to-Tube Wear	08S	20.0	9	
A	93	22	Broached TSP Wear	09S	0.3	11		A	94	77	Broached TSP Wear	08S	0.4	7	
A	93	23	Broached TSP Wear	09S	0.4	9		A	94	83	Broached TSP Wear	08S	0.4	9	
A	93	24	Broached TSP Wear	09S	0.3	8		A	94	95	Broached TSP Wear	08S	0.4	6	
A	93	25	Broached TSP Wear	09S	0.3	9		A	94	97	Broached TSP Wear	08S	0.4	7	
A	93	36	Tube-to-Tube Wear	08S	18.0	10		A	94	99	Broached TSP Wear	08S	-0.8	6	
								A	94	99	Broached TSP Wear	08S	0.4	10	

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	94	101	Broached TSP Wear	08S	0.4	8		A	95	104	Broached TSP Wear	08S	0.4	11
A	94	102	Broached TSP Wear	08S	-0.8	6		A	95	107	Broached TSP Wear	08S	-0.8	10
A	94	102	Broached TSP Wear	08S	0.4	13		A	95	107	Broached TSP Wear	10S	-0.7	8
A	94	104	Broached TSP Wear	08S	-0.8	7		A	95	110	Broached TSP Wear	08S	0.4	8
A	94	104	Broached TSP Wear	08S	0.4	15		A	95	117	Broached TSP Wear	10S	0.2	7
A	94	107	Broached TSP Wear	08S	-0.8	8		A	95	126	Broached TSP Wear	10S	-0.7	9
A	94	108	Broached TSP Wear	08S	-0.8	7		A	95	128	Broached TSP Wear	11S	-0.8	8
A	94	108	Broached TSP Wear	10S	-0.8	10		A	96	1	Broached TSP Wear	03S	0.5	7
A	94	128	Broached TSP Wear	11S	-0.7	6		A	96	5	Broached TSP Wear	10S	0.3	8
A	95	3	Broached TSP Wear	10S	-0.8	12		A	96	8	Broached TSP Wear	11S	-0.8	13
A	95	4	Broached TSP Wear	11S	-0.8	9		A	96	20	Broached TSP Wear	09S	0.4	7
A	95	14	Broached TSP Wear	10S	0.3	7		A	96	22	Broached TSP Wear	09S	0.4	9
A	95	22	Broached TSP Wear	09S	0.3	7		A	96	23	Broached TSP Wear	09S	0.3	6
A	95	24	Broached TSP Wear	09S	0.4	10		A	96	30	Broached TSP Wear	09S	0.4	7
A	95	25	Broached TSP Wear	09S	0.4	8		A	96	32	Broached TSP Wear	09S	0.4	8
A	95	32	Broached TSP Wear	09S	0.4	8		A	96	33	Broached TSP Wear	08S	-0.6	8
A	95	33	Broached TSP Wear	09S	0.4	8		A	96	33	Broached TSP Wear	08S	0.5	11
A	95	72	Broached TSP Wear	08S	0.4	9		A	96	33	Broached TSP Wear	09S	0.4	6
A	95	95	Broached TSP Wear	08S	-0.8	8		A	96	39	Broached TSP Wear	08S	-0.7	9
A	95	101	Broached TSP Wear	08S	-0.8	7		A	96	100	Broached TSP Wear	08S	0.4	6
A	95	101	Broached TSP Wear	08S	0.4	6		A	96	102	Broached TSP Wear	08S	-0.8	11
A	95	102	Broached TSP Wear	08S	-0.8	9		A	96	102	Broached TSP Wear	08S	0.4	12
A	95	102	Broached TSP Wear	08S	0.4	14		A	96	104	Broached TSP Wear	08S	-0.8	8
A	95	103	Broached TSP Wear	10S	-0.8	4		A	96	104	Broached TSP Wear	08S	0.4	13
A	95	104	Broached TSP Wear	08S	-0.8	10		A	96	106	Broached TSP Wear	14S	0.2	6

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>	<i>SG</i>		<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>
				<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>						<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>
A	96	117	Broached TSP Wear	10S	0.3	7	A	97	106	Broached TSP Wear	08S	0.4	18	
A	96	122	Broached TSP Wear	13S	-0.8	10	A	97	106	Broached TSP Wear	09S	0.4	8	
A	96	126	Broached TSP Wear	10S	-0.7	6	A	97	108	Broached TSP Wear	10S	-0.8	4	
A	97	8	Broached TSP Wear	11S	-0.8	9	A	97	116	Broached TSP Wear	09S	0.4	8	
A	97	10	Broached TSP Wear	11S	-0.8	7	A	97	117	Broached TSP Wear	09S	0.4	8	
A	97	19	Broached TSP Wear	09S	0.3	8	A	97	117	Broached TSP Wear	10S	-0.7	10	
A	97	21	Broached TSP Wear	09S	0.3	6	A	97	120	Broached TSP Wear	10S	-0.8	6	
A	97	25	Broached TSP Wear	09S	0.3	6	A	98	1	Broached TSP Wear	10S	-0.8	10	
A	97	40	Broached TSP Wear	09S	0.4	7	A	98	2	Broached TSP Wear	10S	-0.7	11	
A	97	89	Broached TSP Wear	04S	-0.7	6	A	98	4	Broached TSP Wear	10S	-0.7	20	
A	97	97	Broached TSP Wear	08S	0.4	7	A	98	6	Broached TSP Wear	11S	0.4	10	
A	97	98	Broached TSP Wear	08S	-0.8	7	A	98	6	Broached TSP Wear	13S	-0.9	7	
A	97	98	Broached TSP Wear	08S	0.4	9	A	98	6	Broached TSP Wear	13S	0.1	8	
A	97	99	Broached TSP Wear	08S	-0.8	6	A	98	8	Broached TSP Wear	09S	0.4	8	
A	97	100	Broached TSP Wear	08S	-0.8	11	A	98	31	Broached TSP Wear	09S	0.4	7	
A	97	100	Broached TSP Wear	08S	0.4	10	A	98	32	Broached TSP Wear	09S	0.4	9	
A	97	101	Broached TSP Wear	08S	-0.7	8	A	98	42	Broached TSP Wear	08S	-0.8	8	
A	97	101	Broached TSP Wear	08S	0.4	7	A	98	97	Broached TSP Wear	08S	-0.7	10	
A	97	102	Broached TSP Wear	08S	-0.8	11	A	98	99	Broached TSP Wear	08S	-0.8	6	
A	97	102	Broached TSP Wear	08S	0.4	13	A	98	99	Broached TSP Wear	08S	0.4	16	
A	97	103	Broached TSP Wear	08S	-0.7	13	A	98	100	Broached TSP Wear	08S	-0.8	7	
A	97	104	Broached TSP Wear	08S	-0.8	14	A	98	100	Broached TSP Wear	08S	0.4	7	
A	97	104	Broached TSP Wear	08S	0.4	16	A	98	101	Broached TSP Wear	08S	-0.8	11	
A	97	105	Broached TSP Wear	08S	-0.7	7	A	98	101	Broached TSP Wear	08S	0.4	17	
A	97	106	Broached TSP Wear	08S	-0.8	12	A	98	106	Broached TSP Wear	10S	-0.8	7	

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	98	116	Broached TSP Wear	10S	-0.7	8		A	100	1	Broached TSP Wear	11S	-0.8	6
A	98	116	Broached TSP Wear	10S	0.3	5		A	100	8	Broached TSP Wear	10S	-0.8	10
A	99	1	Broached TSP Wear	10S	-0.8	10		A	100	8	Broached TSP Wear	10S	0.1	8
A	99	2	Broached TSP Wear	10S	-0.7	16		A	100	9	Broached TSP Wear	11S	0.3	15
A	99	4	Broached TSP Wear	11S	-0.8	8		A	100	22	Broached TSP Wear	09S	0.3	7
A	99	4	Broached TSP Wear	11S	0.4	11		A	100	23	Broached TSP Wear	09S	0.3	8
A	99	5	Broached TSP Wear	11S	-0.8	7		A	100	24	Broached TSP Wear	09S	0.3	7
A	99	5	Broached TSP Wear	11S	0.4	9		A	100	26	Broached TSP Wear	09S	0.3	6
A	99	9	Broached TSP Wear	09S	0.4	7		A	100	27	Broached TSP Wear	09S	0.4	11
A	99	19	Broached TSP Wear	09S	0.3	6		A	100	28	Broached TSP Wear	09S	0.3	10
A	99	21	Broached TSP Wear	09S	0.3	6		A	100	29	Broached TSP Wear	09S	0.3	10
A	99	22	Broached TSP Wear	09S	0.4	10		A	100	30	Broached TSP Wear	09S	0.4	10
A	99	23	Broached TSP Wear	09S	0.3	7		A	100	32	Broached TSP Wear	09S	0.3	7
A	99	29	Broached TSP Wear	09S	0.3	7		A	100	35	Broached TSP Wear	09S	0.4	9
A	99	35	Broached TSP Wear	09S	0.4	6		A	100	36	Broached TSP Wear	08S	0.5	7
A	99	40	Broached TSP Wear	08S	-0.8	7		A	100	37	Broached TSP Wear	09S	0.4	10
A	99	40	Broached TSP Wear	08S	0.4	7		A	100	38	Broached TSP Wear	09S	-0.8	8
A	99	45	Broached TSP Wear	09S	-0.8	8		A	100	41	Broached TSP Wear	08S	-0.7	9
A	99	46	Tube-to-Tube Wear	08S	17.8	10		A	100	41	Broached TSP Wear	08S	0.4	11
A	99	94	Broached TSP Wear	08S	0.4	7		A	100	41	Broached TSP Wear	09S	-0.8	9
A	99	97	Broached TSP Wear	08S	-0.8	12		A	100	42	Broached TSP Wear	08S	-0.8	5
A	99	110	Broached TSP Wear	14S	0.2	5		A	100	46	Tube-to-Tube Wear	08S	18.3	10
A	99	112	Broached TSP Wear	10S	0.3	6		A	100	90	Broached TSP Wear	08S	-0.7	5
A	99	124	Broached TSP Wear	11S	-0.8	7		A	100	93	Broached TSP Wear	08S	-0.8	6
A	99	124	Broached TSP Wear	12S	-0.7	6								

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>		<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>
				<i>TSP</i>	<i>Offset</i>							<i>TSP</i>	<i>Offset</i>	
A	100	94	Broached TSP Wear	08S	-0.8	7		A	101	28	Broached TSP Wear	09S	0.4	7
A	100	95	Broached TSP Wear	08S	-0.8	6		A	101	29	Broached TSP Wear	09S	0.3	7
A	100	95	Broached TSP Wear	10S	-0.8	5		A	101	30	Broached TSP Wear	09S	0.4	9
A	100	96	Broached TSP Wear	08S	-0.7	13		A	101	31	Broached TSP Wear	09S	0.3	6
A	100	96	Broached TSP Wear	08S	0.4	9		A	101	32	Broached TSP Wear	09S	0.4	6
A	100	97	Broached TSP Wear	08S	-0.8	12		A	101	36	Broached TSP Wear	09S	0.4	7
A	100	97	Broached TSP Wear	08S	0.4	8		A	101	42	Broached TSP Wear	09S	-0.8	9
A	100	98	Broached TSP Wear	08S	-0.7	9		A	101	43	Broached TSP Wear	06S	0.4	11
A	100	98	Broached TSP Wear	08S	0.4	8		A	101	43	Broached TSP Wear	08S	-0.8	10
A	100	103	Broached TSP Wear	08S	0.3	7		A	101	43	Broached TSP Wear	08S	0.4	12
A	100	114	Broached TSP Wear	10S	-0.8	4		A	101	43	Broached TSP Wear	09S	-0.8	15
A	100	115	Broached TSP Wear	09S	0.3	6		A	101	112	Broached TSP Wear	09S	0.4	6
A	100	115	Broached TSP Wear	10S	0.3	7		A	101	112	Broached TSP Wear	10S	0.3	6
A	100	115	Broached TSP Wear	13S	-0.9	7		A	101	115	Broached TSP Wear	13S	-0.9	7
A	100	115	Broached TSP Wear	13S	0.2	7		A	101	119	Broached TSP Wear	10S	0.3	12
A	100	116	Broached TSP Wear	13S	-0.8	8		A	102	1	Broached TSP Wear	11S	-0.7	7
A	100	116	Broached TSP Wear	13S	0.2	5		A	102	7	Broached TSP Wear	10S	-0.8	6
A	100	122	Broached TSP Wear	11S	-0.8	7		A	102	23	Broached TSP Wear	09S	0.3	7
A	100	123	Broached TSP Wear	11S	-0.8	7		A	102	28	Broached TSP Wear	09S	0.3	6
A	100	123	Broached TSP Wear	12S	-0.8	8		A	102	30	Broached TSP Wear	09S	0.4	10
A	101	1	Broached TSP Wear	11S	-0.8	6		A	102	31	Broached TSP Wear	09S	0.4	12
A	101	7	Broached TSP Wear	10S	-0.8	10		A	102	32	Broached TSP Wear	09S	0.4	6
A	101	8	Broached TSP Wear	10S	-0.8	14		A	102	35	Broached TSP Wear	09S	0.3	9
A	101	8	Broached TSP Wear	10S	0.2	6		A	102	36	Broached TSP Wear	09S	0.3	10
A	101	26	Broached TSP Wear	09S	0.4	7								
A	101	27	Broached TSP Wear	09S	0.3	8								

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP Offset		% T.W.	SG Row Tube			Type	Location TSP Offset		% T.W.
A	102	67	Broached TSP Wear	08S	-0.7	6	A	103	41	Broached TSP Wear	08S	0.4	7
A	102	89	Broached TSP Wear	08S	-0.8	6	A	103	93	Broached TSP Wear	08S	0.4	10
A	102	93	Broached TSP Wear	08S	-0.7	7	A	103	94	Broached TSP Wear	08S	-0.8	8
A	102	97	Broached TSP Wear	08S	-0.8	11	A	103	94	Broached TSP Wear	08S	0.4	8
A	102	97	Broached TSP Wear	08S	0.4	6	A	103	95	Broached TSP Wear	08S	-0.8	11
A	102	99	Broached TSP Wear	08S	-0.8	11	A	103	96	Broached TSP Wear	08S	-0.8	11
A	102	99	Broached TSP Wear	08S	0.4	11	A	103	96	Broached TSP Wear	08S	0.4	7
A	102	100	Broached TSP Wear	08S	-0.7	12	A	103	97	Broached TSP Wear	08S	-0.7	12
A	102	100	Broached TSP Wear	08S	0.4	13	A	103	97	Broached TSP Wear	08S	0.4	12
A	102	100	Broached TSP Wear	09S	-0.8	5	A	103	99	Broached TSP Wear	08S	-0.7	8
A	102	101	Broached TSP Wear	08S	-0.7	9	A	103	100	Broached TSP Wear	08S	-0.8	9
A	102	101	Broached TSP Wear	10S	-0.8	5	A	103	102	Broached TSP Wear	08S	-0.7	8
A	102	104	Broached TSP Wear	08S	0.3	7	A	103	106	Broached TSP Wear	08S	-0.8	9
A	102	113	Broached TSP Wear	09S	0.3	9	A	103	106	Broached TSP Wear	10S	-0.8	5
A	102	114	Broached TSP Wear	13S	-0.9	8	A	103	114	Broached TSP Wear	09S	0.4	10
A	102	115	Broached TSP Wear	13S	-0.9	8	A	103	117	Broached TSP Wear	10S	-0.7	5
A	102	121	Broached TSP Wear	11S	-0.7	7	A	103	117	Broached TSP Wear	13S	-0.9	9
A	103	2	Broached TSP Wear	11S	-0.7	6	A	103	117	Broached TSP Wear	13S	0.2	7
A	103	7	Broached TSP Wear	10S	0.3	8	A	104	1	Broached TSP Wear	07S	-0.7	6
A	103	27	Broached TSP Wear	09S	0.4	6	A	104	23	Broached TSP Wear	10S	-0.9	11
A	103	28	Broached TSP Wear	09S	0.4	9	A	104	24	Broached TSP Wear	09S	0.3	7
A	103	29	Broached TSP Wear	09S	0.3	6	A	104	31	Broached TSP Wear	09S	0.3	8
A	103	31	Broached TSP Wear	09S	0.3	8	A	104	34	Broached TSP Wear	09S	0.4	6
A	103	35	Broached TSP Wear	09S	0.4	7	A	104	35	Broached TSP Wear	09S	0.4	9
A	103	36	Broached TSP Wear	09S	0.4	9	A	104	39	Broached TSP Wear	09S	0.4	9

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	104	73	Broached TSP Wear	04S	-0.7	5	A	105	113	Broached TSP Wear	10S	-0.7	8
A	104	85	Broached TSP Wear	08S	-0.8	6	A	105	113	Broached TSP Wear	13S	-0.9	7
A	104	91	Broached TSP Wear	08S	0.4	9	A	105	115	Broached TSP Wear	10S	-0.7	8
A	104	97	Broached TSP Wear	08S	-0.8	7	A	105	116	Broached TSP Wear	11S	-0.7	7
A	104	113	Broached TSP Wear	08S	-0.7	7	A	105	117	Broached TSP Wear	11S	-0.7	10
A	104	113	Broached TSP Wear	09S	0.4	10	A	105	118	Broached TSP Wear	11S	-0.7	10
A	104	116	Broached TSP Wear	10S	-0.7	6	A	106	20	Broached TSP Wear	09S	0.4	7
A	104	120	Broached TSP Wear	10S	0.3	7	A	106	22	Broached TSP Wear	10S	-0.8	7
A	104	121	Broached TSP Wear	10S	-0.7	7	A	106	23	Broached TSP Wear	09S	0.3	6
A	104	121	Broached TSP Wear	13S	-0.8	10	A	106	26	Broached TSP Wear	09S	-0.8	9
A	104	121	Broached TSP Wear	13S	0.2	5	A	106	26	Broached TSP Wear	09S	0.3	6
A	105	26	Broached TSP Wear	09S	0.4	12	A	106	27	Broached TSP Wear	08S	0.5	12
A	105	29	Broached TSP Wear	09S	0.4	9	A	106	27	Broached TSP Wear	09S	0.3	11
A	105	30	Broached TSP Wear	10S	-0.8	9	A	106	28	Broached TSP Wear	09S	0.4	7
A	105	31	Broached TSP Wear	09S	0.4	6	A	106	29	Broached TSP Wear	09S	0.4	9
A	105	32	Broached TSP Wear	09S	0.3	8	A	106	30	Broached TSP Wear	09S	0.4	9
A	105	33	Broached TSP Wear	09S	0.4	6	A	106	31	Broached TSP Wear	09S	0.3	8
A	105	66	Broached TSP Wear	08S	0.4	7	A	106	33	Broached TSP Wear	09S	0.4	9
A	105	89	Broached TSP Wear	08S	0.4	9	A	106	40	Broached TSP Wear	09S	0.4	7
A	105	101	Broached TSP Wear	08S	-0.8	12	A	106	91	Broached TSP Wear	08S	0.4	5
A	105	102	Broached TSP Wear	08S	-0.7	6	A	106	92	Broached TSP Wear	08S	-0.8	10
A	105	107	Broached TSP Wear	10S	-0.8	5	A	106	92	Broached TSP Wear	08S	0.4	5
A	105	108	Broached TSP Wear	10S	-0.8	7	A	106	93	Broached TSP Wear	08S	-0.7	6
A	105	112	Broached TSP Wear	10S	-0.8	8	A	106	93	Broached TSP Wear	08S	0.4	8
							A	106	106	Broached TSP Wear	10S	-0.7	6

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	106	118	Broached TSP Wear	11S	-0.7	8		A	108	95	Broached TSP Wear	08S	0.3	10
A	106	119	Broached TSP Wear	11S	-0.7	6		A	108	101	Broached TSP Wear	08S	0.3	9
A	107	21	Broached TSP Wear	09S	0.4	7		A	108	101	Broached TSP Wear	10S	0.3	8
A	107	31	Broached TSP Wear	09S	0.4	9		A	108	117	Broached TSP Wear	10S	-0.7	6
A	107	33	Broached TSP Wear	09S	0.4	9		A	109	6	Broached TSP Wear	11S	-0.7	10
A	107	35	Broached TSP Wear	09S	0.4	6		A	109	9	Broached TSP Wear	10S	-0.8	7
A	107	46	Broached TSP Wear	07S	0.4	8		A	109	21	Broached TSP Wear	09S	0.3	7
A	107	46	Broached TSP Wear	08S	-0.8	7		A	109	22	Broached TSP Wear	09S	0.4	7
A	107	46	Broached TSP Wear	09S	-0.7	10		A	109	24	Broached TSP Wear	09S	0.4	7
A	107	107	Broached TSP Wear	10S	-0.7	6		A	109	24	Broached TSP Wear	10S	-0.8	7
A	108	1	Broached TSP Wear	07S	-0.7	7		A	109	31	Broached TSP Wear	09S	0.4	12
A	108	1	Broached TSP Wear	11S	-0.7	6		A	109	32	Broached TSP Wear	09S	0.3	11
A	108	5	Broached TSP Wear	11S	-0.8	10		A	109	33	Broached TSP Wear	08S	-0.6	12
A	108	12	Broached TSP Wear	10S	-0.7	9		A	109	35	Broached TSP Wear	08S	0.4	9
A	108	15	Broached TSP Wear	10S	-0.8	9		A	109	39	Broached TSP Wear	09S	0.4	8
A	108	26	Broached TSP Wear	09S	0.4	6		A	109	40	Broached TSP Wear	09S	-0.7	9
A	108	32	Broached TSP Wear	09S	0.4	8		A	109	67	Broached TSP Wear	08S	-0.8	6
A	108	43	Broached TSP Wear	09S	0.4	9		A	109	105	Broached TSP Wear	10S	0.3	9
A	108	45	Broached TSP Wear	09S	0.4	9		A	109	115	Broached TSP Wear	11S	-0.7	7
A	108	89	Broached TSP Wear	08S	0.4	8		A	110	1	Broached TSP Wear	11S	-0.7	7
A	108	90	Broached TSP Wear	08S	-0.8	11		A	110	2	Broached TSP Wear	11S	-0.7	7
A	108	93	Broached TSP Wear	08S	-0.8	17		A	110	6	Broached TSP Wear	11S	-0.8	12
A	108	94	Broached TSP Wear	08S	-0.7	13		A	110	9	Broached TSP Wear	10S	-0.7	10
A	108	94	Broached TSP Wear	08S	0.4	7		A	110	19	Broached TSP Wear	10S	-0.8	6
A	108	95	Broached TSP Wear	08S	-0.8	16								

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	110	26	Broached TSP Wear	09S	0.4	15		A	111	33	Broached TSP Wear	07S	0.6	7
A	110	28	Broached TSP Wear	09S	0.3	6		A	111	33	Broached TSP Wear	08S	-0.6	12
A	110	29	Broached TSP Wear	09S	0.3	11		A	111	33	Broached TSP Wear	08S	0.5	10
A	110	30	Broached TSP Wear	09S	0.4	11		A	111	33	Tube-to-Tube Wear	08S	18.4	9
A	110	31	Broached TSP Wear	09S	0.4	16		A	111	33	Broached TSP Wear	09S	-0.8	8
A	110	33	Tube-to-Tube Wear	08S	19.6	8		A	111	34	Broached TSP Wear	08S	0.5	10
A	110	35	Broached TSP Wear	09S	0.3	12		A	111	34	Broached TSP Wear	09S	0.3	14
A	110	39	Broached TSP Wear	08S	-0.6	7		A	111	36	Tube-to-Tube Wear	08S	18.2	7
A	110	39	Broached TSP Wear	08S	0.5	5		A	111	36	Broached TSP Wear	09S	-0.7	11
A	110	39	Broached TSP Wear	09S	-0.7	8		A	111	37	Tube-to-Tube Wear	08S	18.7	8
A	110	39	Broached TSP Wear	09S	0.3	6		A	111	37	Broached TSP Wear	09S	0.3	11
A	110	42	Broached TSP Wear	08S	0.4	6		A	111	38	Broached TSP Wear	08S	-0.8	6
A	110	44	Broached TSP Wear	08S	-0.8	11		A	111	38	Broached TSP Wear	08S	0.3	10
A	110	45	Tube-to-Tube Wear	08S	17.8	11		A	111	39	Broached TSP Wear	09S	0.3	9
A	110	75	Broached TSP Wear	08S	0.4	6		A	111	40	Broached TSP Wear	09S	0.3	6
A	110	79	Broached TSP Wear	08S	0.4	6		A	111	41	Broached TSP Wear	09S	-0.8	8
A	111	8	Broached TSP Wear	11S	-0.7	11		A	111	45	Tube-to-Tube Wear	08S	16.9	13
A	111	9	Broached TSP Wear	10S	-0.8	7		A	111	46	Broached TSP Wear	09S	-0.8	9
A	111	26	Broached TSP Wear	09S	0.3	10		A	111	68	Broached TSP Wear	08S	-0.8	8
A	111	27	Broached TSP Wear	10S	-0.9	6		A	111	86	Broached TSP Wear	08S	-0.7	14
A	111	29	Broached TSP Wear	09S	0.3	11		A	111	88	Broached TSP Wear	08S	-0.8	12
A	111	30	Broached TSP Wear	09S	0.4	8		A	111	98	Broached TSP Wear	08S	-0.7	11
A	111	31	Broached TSP Wear	09S	0.4	10		A	112	1	Broached TSP Wear	11S	-0.7	8
A	111	32	Broached TSP Wear	09S	-0.8	7		A	112	8	Broached TSP Wear	11S	-0.8	7
A	111	32	Broached TSP Wear	09S	0.3	7		A	112	18	Broached TSP Wear	09S	0.4	6

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	112	18	Broached TSP Wear	10S	-0.8	7	A	114	1	Broached TSP Wear	11S	-0.7	10
A	112	20	Broached TSP Wear	09S	0.4	6	A	114	2	Broached TSP Wear	11S	-0.7	8
A	112	24	Broached TSP Wear	09S	0.4	10	A	114	4	Broached TSP Wear	10S	-0.8	10
A	112	25	Broached TSP Wear	09S	0.3	9	A	114	21	Broached TSP Wear	09S	0.4	8
A	112	27	Broached TSP Wear	09S	0.3	14	A	114	22	Broached TSP Wear	10S	-0.8	7
A	112	28	Broached TSP Wear	09S	0.3	11	A	114	24	Broached TSP Wear	09S	0.4	6
A	112	29	Broached TSP Wear	09S	0.3	8	A	114	29	Broached TSP Wear	09S	0.3	8
A	112	32	Broached TSP Wear	09S	0.3	9	A	114	30	Broached TSP Wear	09S	0.4	8
A	112	34	Broached TSP Wear	09S	0.4	6	A	114	31	Broached TSP Wear	09S	0.4	11
A	112	36	Tube-to-Tube Wear	08S	18.2	7	A	114	33	Broached TSP Wear	09S	0.3	8
A	112	36	Broached TSP Wear	09S	0.3	10	A	114	35	Broached TSP Wear	09S	0.4	9
A	112	40	Broached TSP Wear	09S	0.3	9	A	114	36	Broached TSP Wear	09S	0.3	9
A	112	43	Broached TSP Wear	10S	-0.9	8	A	114	38	Broached TSP Wear	08S	0.5	6
A	112	110	Broached TSP Wear	10S	0.3	9	A	114	38	Broached TSP Wear	09S	-0.7	11
A	113	1	Broached TSP Wear	11S	-0.7	10	A	114	38	Broached TSP Wear	09S	0.3	10
A	113	2	Broached TSP Wear	11S	-0.7	7	A	114	39	Broached TSP Wear	09S	0.3	9
A	113	7	Broached TSP Wear	11S	-0.8	11	A	114	41	Tube-to-Tube Wear	08S	18.7	10
A	113	7	Broached TSP Wear	11S	0.3	14	A	114	42	Tube-to-Tube Wear	08S	19.6	8
A	113	24	Broached TSP Wear	09S	0.3	8	A	114	43	Broached TSP Wear	09S	-0.7	8
A	113	32	Broached TSP Wear	09S	0.4	10	A	114	43	Broached TSP Wear	09S	0.3	7
A	113	36	Broached TSP Wear	09S	0.3	9	A	114	78	Broached TSP Wear	08S	-0.8	12
A	113	43	Tube-to-Tube Wear	08S	20.0	8	A	114	79	Broached TSP Wear	08S	-0.8	7
A	113	110	Broached TSP Wear	10S	0.3	15	A	114	80	Broached TSP Wear	08S	0.4	6
A	113	112	Broached TSP Wear	10S	0.4	9	A	114	109	Broached TSP Wear	10S	0.3	11

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	115	1	Broached TSP Wear	11S	-0.7	9	A	116	1	Broached TSP Wear	11S	-0.8	9
A	115	1	Broached TSP Wear	11S	0.4	10	A	116	1	Broached TSP Wear	11S	0.4	10
A	115	2	Broached TSP Wear	11S	-0.7	8	A	116	2	Broached TSP Wear	11S	-0.7	7
A	115	6	Broached TSP Wear	11S	-0.8	7	A	116	7	Broached TSP Wear	10S	-0.8	8
A	115	7	Broached TSP Wear	11S	-0.8	7	A	116	7	Broached TSP Wear	11S	-0.8	11
A	115	25	Broached TSP Wear	09S	0.3	6	A	116	7	Broached TSP Wear	11S	0.4	10
A	115	27	Broached TSP Wear	09S	0.4	7	A	116	8	Broached TSP Wear	11S	-0.8	6
A	115	28	Broached TSP Wear	09S	0.4	6	A	116	11	Broached TSP Wear	10S	-0.8	13
A	115	29	Broached TSP Wear	09S	0.4	7	A	116	17	Broached TSP Wear	10S	-0.8	9
A	115	31	Broached TSP Wear	09S	0.3	6	A	116	28	Broached TSP Wear	09S	0.4	6
A	115	34	Broached TSP Wear	09S	0.4	6	A	116	38	Broached TSP Wear	09S	0.3	9
A	115	35	Broached TSP Wear	09S	-0.8	4	A	116	39	Broached TSP Wear	10S	-0.8	10
A	115	37	Broached TSP Wear	09S	0.3	10	A	116	42	Broached TSP Wear	09S	0.4	7
A	115	39	Broached TSP Wear	09S	0.2	14	A	116	43	Broached TSP Wear	08S	-0.6	11
A	115	61	Broached TSP Wear	08S	-0.7	9	A	116	57	Broached TSP Wear	09S	-0.8	6
A	115	61	Broached TSP Wear	08S	0.3	10	A	116	106	Broached TSP Wear	10S	0.3	12
A	115	98	Broached TSP Wear	10S	-0.7	7	A	116	108	Broached TSP Wear	10S	-0.8	6
A	115	107	Broached TSP Wear	10S	-0.8	6	A	116	110	Broached TSP Wear	10S	0.3	11
A	115	108	Broached TSP Wear	10S	-0.8	7	A	116	112	Broached TSP Wear	10S	-0.6	10
A	115	108	Broached TSP Wear	10S	0.4	7	A	117	1	Broached TSP Wear	11S	-0.8	9
A	115	108	Broached TSP Wear	13S	0.2	7	A	117	1	Broached TSP Wear	11S	0.4	7
A	115	110	Broached TSP Wear	10S	-0.8	6	A	117	1	Broached TSP Wear	12S	-0.7	9
A	115	111	Broached TSP Wear	10S	-0.8	7	A	117	1	Broached TSP Wear	12S	0.3	6
A	115	112	Broached TSP Wear	10S	-0.8	6	A	117	7	Broached TSP Wear	11S	-0.8	8
A	115	113	Broached TSP Wear	10S	-0.7	6	A	117	10	Broached TSP Wear	11S	-0.8	13

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	117	10	Broached TSP Wear	11S	0.3	7	A	118	39	Tube-to-Tube Wear	08S	18.8	8
A	117	30	Broached TSP Wear	09S	0.3	14	A	118	40	Tube-to-Tube Wear	08S	17.9	9
A	117	32	Broached TSP Wear	09S	0.3	16	A	118	45	Tube-to-Tube Wear	08S	18.4	6
A	117	32	Broached TSP Wear	10S	-0.8	7	A	118	46	Broached TSP Wear	07S	0.6	6
A	117	33	Broached TSP Wear	08S	0.4	17	A	118	46	Broached TSP Wear	08S	-0.8	9
A	117	34	Broached TSP Wear	08S	0.3	7	A	118	105	Broached TSP Wear	10S	0.3	9
A	117	34	Broached TSP Wear	09S	0.3	10	A	118	107	Broached TSP Wear	10S	-0.8	5
A	117	35	Broached TSP Wear	08S	0.4	5	A	118	110	Broached TSP Wear	11S	-0.8	6
A	117	35	Broached TSP Wear	09S	0.4	10	A	119	1	Broached TSP Wear	11S	-0.7	12
A	117	39	Tube-to-Tube Wear	08S	18.5	8	A	119	8	Broached TSP Wear	10S	-0.8	9
A	117	40	Tube-to-Tube Wear	08S	18.0	11	A	119	25	Broached TSP Wear	09S	0.4	7
A	117	46	Tube-to-Tube Wear	08S	18.2	8	A	119	31	Broached TSP Wear	09S	0.4	7
A	117	107	Broached TSP Wear	10S	-0.8	8	A	119	33	Broached TSP Wear	10S	-0.8	6
A	117	111	Broached TSP Wear	10S	-0.7	10	A	119	35	Broached TSP Wear	09S	0.4	10
A	118	1	Broached TSP Wear	11S	-0.7	6	A	119	36	Broached TSP Wear	08S	0.3	8
A	118	7	Broached TSP Wear	11S	-0.7	16	A	119	40	Broached TSP Wear	07S	0.5	11
A	118	7	Broached TSP Wear	11S	0.4	10	A	119	40	Broached TSP Wear	08S	-0.8	6
A	118	7	Broached TSP Wear	13S	-0.8	9	A	119	40	Tube-to-Tube Wear	08S	18.3	10
A	118	26	Broached TSP Wear	09S	0.4	8	A	119	68	Broached TSP Wear	08S	0.3	10
A	118	29	Broached TSP Wear	09S	0.4	9	A	119	102	Broached TSP Wear	10S	0.4	6
A	118	31	Broached TSP Wear	09S	0.4	12	A	119	103	Broached TSP Wear	10S	0.3	7
A	118	32	Broached TSP Wear	08S	0.5	11	A	119	103	Broached TSP Wear	11S	0.3	7
A	118	32	Broached TSP Wear	09S	0.3	10	A	120	1	Broached TSP Wear	11S	-0.8	8
A	118	32	Broached TSP Wear	10S	-0.8	6	A	120	2	Broached TSP Wear	11S	-0.7	7
A	118	35	Broached TSP Wear	09S	0.4	13	A	120	8	Broached TSP Wear	11S	-0.8	13

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>		<i>%</i>					<i>Location</i>		<i>%</i>
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>
A	120	10	Broached TSP Wear	10S	-0.7	9	A	121	52	Tube-to-Tube Wear	08S	17.8	10
A	120	10	Broached TSP Wear	11S	-0.8	7	A	121	53	Tube-to-Tube Wear	08S	17.8	10
A	120	10	Broached TSP Wear	11S	0.3	7	A	121	55	Broached TSP Wear	07S	0.5	6
A	120	28	Broached TSP Wear	10S	-0.8	16	A	121	55	Broached TSP Wear	08S	-0.7	9
A	120	30	Broached TSP Wear	09S	0.3	6	A	121	55	Broached TSP Wear	08S	0.4	6
A	120	31	Broached TSP Wear	09S	0.4	9	A	121	98	Broached TSP Wear	10S	-0.7	6
A	120	31	Broached TSP Wear	10S	0.3	7	A	121	98	Broached TSP Wear	10S	0.3	8
A	120	34	Broached TSP Wear	08S	0.3	6	A	121	100	Broached TSP Wear	10S	0.3	7
A	120	39	Tube-to-Tube Wear	08S	17.8	13	A	121	101	Broached TSP Wear	10S	-0.7	7
A	120	47	Tube-to-Tube Wear	08S	18.2	10	A	121	102	Broached TSP Wear	10S	-0.7	8
A	120	48	Tube-to-Tube Wear	08S	18.3	9	A	121	102	Broached TSP Wear	11S	-0.8	9
A	120	52	Tube-to-Tube Wear	08S	17.9	7	A	121	105	Broached TSP Wear	10S	-0.7	8
A	120	53	Broached TSP Wear	07S	0.6	10	A	122	1	Broached TSP Wear	11S	-0.8	9
A	120	53	Broached TSP Wear	08S	0.4	6	A	122	1	Broached TSP Wear	12S	-0.8	22
A	120	92	Broached TSP Wear	10S	-0.8	6	A	122	2	Broached TSP Wear	11S	-0.8	12
A	120	98	Broached TSP Wear	10S	0.3	6	A	122	7	Broached TSP Wear	10S	-0.7	19
A	120	99	Broached TSP Wear	10S	0.3	16	A	122	10	Broached TSP Wear	11S	0.3	7
A	121	1	Broached TSP Wear	11S	-0.8	9	A	122	11	Broached TSP Wear	10S	-0.7	9
A	121	1	Broached TSP Wear	12S	-0.8	15	A	122	11	Broached TSP Wear	11S	0.3	9
A	121	2	Broached TSP Wear	11S	-0.7	17	A	122	11	Broached TSP Wear	13S	-0.9	7
A	121	17	Broached TSP Wear	10S	-0.8	9	A	122	12	Broached TSP Wear	10S	-0.8	8
A	121	28	Broached TSP Wear	10S	-0.7	15	A	122	24	Broached TSP Wear	10S	-0.9	7
A	121	35	Broached TSP Wear	08S	0.5	6	A	122	26	Broached TSP Wear	10S	-0.9	7
A	121	37	Broached TSP Wear	09S	0.4	7	A	122	27	Broached TSP Wear	10S	-0.8	8
A	121	39	Broached TSP Wear	09S	0.4	7	A	122	35	Broached TSP Wear	09S	0.4	9

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	122	45	Broached TSP Wear	09S	0.3	6		A	124	2	Broached TSP Wear	11S	-0.7	8
A	122	47	Broached TSP Wear	07S	0.5	8		A	124	2	Broached TSP Wear	11S	0.4	7
A	122	47	Broached TSP Wear	08S	-0.7	8		A	124	8	Broached TSP Wear	11S	-0.8	10
A	122	47	Broached TSP Wear	08S	0.3	14		A	124	10	Broached TSP Wear	11S	-0.8	8
A	122	47	Broached TSP Wear	09S	-0.8	6		A	124	10	Broached TSP Wear	13S	0.2	7
A	122	49	Broached TSP Wear	07S	0.6	6		A	124	11	Broached TSP Wear	10S	-0.7	8
A	122	49	Broached TSP Wear	08S	-0.8	7		A	124	13	Broached TSP Wear	10S	-0.8	10
A	122	49	Broached TSP Wear	08S	0.3	8		A	125	1	Broached TSP Wear	11S	-0.8	10
A	122	49	Broached TSP Wear	09S	-0.8	6		A	125	2	Broached TSP Wear	11S	-0.8	7
A	122	53	Broached TSP Wear	08S	-0.8	7		A	125	2	Broached TSP Wear	11S	0.3	9
A	122	53	Broached TSP Wear	08S	0.4	7		A	125	2	Broached TSP Wear	12S	-0.8	14
A	122	98	Broached TSP Wear	10S	0.3	10		A	125	3	Broached TSP Wear	11S	-0.8	23
A	122	98	Broached TSP Wear	11S	0.3	8		A	125	10	Broached TSP Wear	11S	-0.8	10
A	122	100	Broached TSP Wear	10S	-0.7	9		A	125	11	Broached TSP Wear	10S	-0.7	6
A	123	2	Broached TSP Wear	11S	-0.7	11		A	125	12	Broached TSP Wear	10S	-0.8	7
A	123	8	Broached TSP Wear	10S	-0.7	16		A	125	12	Broached TSP Wear	11S	-0.9	9
A	123	11	Broached TSP Wear	11S	-0.7	11		A	125	13	Broached TSP Wear	10S	-0.7	8
A	123	12	Broached TSP Wear	11S	-0.9	7		A	125	13	Broached TSP Wear	11S	-0.8	8
A	123	13	Broached TSP Wear	10S	-0.8	11		A	125	17	Broached TSP Wear	10S	-0.8	7
A	123	14	Broached TSP Wear	10S	-0.8	6		A	125	19	Broached TSP Wear	10S	-0.8	8
A	123	30	Broached TSP Wear	10S	-0.8	7		A	125	43	Broached TSP Wear	08S	0.3	11
A	123	42	Broached TSP Wear	09S	0.4	6		A	125	44	Broached TSP Wear	08S	-0.7	6
A	123	51	Broached TSP Wear	08S	0.2	9		A	125	44	Broached TSP Wear	08S	0.3	15
A	123	98	Broached TSP Wear	10S	0.3	10		A	125	93	Broached TSP Wear	10S	0.4	9
A	123	104	Broached TSP Wear	07S	-0.7	7		A	125	93	Broached TSP Wear	11S	0.3	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	125	95	Broached TSP Wear	11S	0.3	7	A	127	12	Broached TSP Wear	10S	-0.8	8
A	125	98	Broached TSP Wear	11S	0.3	9	A	127	12	Broached TSP Wear	10S	0.3	6
A	126	1	Broached TSP Wear	11S	-0.8	9	A	127	13	Broached TSP Wear	10S	-0.8	13
A	126	2	Broached TSP Wear	11S	-0.8	7	A	127	13	Broached TSP Wear	11S	-0.8	8
A	126	2	Broached TSP Wear	12S	-0.8	6	A	127	13	Broached TSP Wear	11S	0.3	11
A	126	9	Broached TSP Wear	10S	-0.7	8	A	127	15	Broached TSP Wear	10S	-0.7	9
A	126	9	Broached TSP Wear	11S	0.3	7	A	127	22	Broached TSP Wear	10S	-0.8	5
A	126	10	Broached TSP Wear	11S	-0.8	11	A	127	29	Broached TSP Wear	10S	-0.8	6
A	126	12	Broached TSP Wear	11S	-0.7	12	A	127	40	Broached TSP Wear	08S	0.4	7
A	126	12	Broached TSP Wear	11S	0.3	8	A	127	42	Broached TSP Wear	08S	-0.8	8
A	126	16	Broached TSP Wear	10S	-0.8	7	A	127	42	Broached TSP Wear	08S	0.3	9
A	126	28	Broached TSP Wear	10S	-0.8	8	A	127	42	Broached TSP Wear	09S	0.3	6
A	126	42	Broached TSP Wear	09S	0.3	8	A	127	74	Broached TSP Wear	14S	0.2	4
A	126	56	Broached TSP Wear	07S	0.5	15	A	127	83	Broached TSP Wear	10S	0.3	11
A	126	56	Broached TSP Wear	08S	-0.8	9	A	127	89	Broached TSP Wear	10S	-0.8	7
A	126	56	Broached TSP Wear	08S	0.3	16	A	127	91	Broached TSP Wear	10S	0.3	10
A	126	56	Broached TSP Wear	09S	0.3	7	A	127	93	Broached TSP Wear	10S	-0.7	9
A	126	87	Broached TSP Wear	10S	0.3	11	A	128	1	Broached TSP Wear	11S	-0.8	6
A	126	89	Broached TSP Wear	10S	0.3	11	A	128	1	Broached TSP Wear	12S	-0.8	16
A	127	1	Broached TSP Wear	11S	-0.7	11	A	128	2	Broached TSP Wear	12S	-0.7	10
A	127	2	Broached TSP Wear	11S	-0.8	6	A	128	3	Broached TSP Wear	11S	-0.8	10
A	127	2	Broached TSP Wear	12S	-0.7	12	A	128	6	Broached TSP Wear	10S	-0.7	7
A	127	3	Broached TSP Wear	11S	-0.8	11	A	128	8	Broached TSP Wear	11S	-0.8	8
A	127	3	Broached TSP Wear	12S	-0.7	9	A	128	10	Broached TSP Wear	10S	-0.8	9
A	127	5	Broached TSP Wear	11S	-0.8	8	A	128	11	Broached TSP Wear	11S	0.3	10

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	128	77	Broached TSP Wear	10S	-0.8	7		A	130	9	Broached TSP Wear	09S	0.3	8
A	128	85	Broached TSP Wear	12S	0.3	7		A	130	9	Broached TSP Wear	10S	-0.7	14
A	128	87	Broached TSP Wear	12S	0.3	8		A	130	10	Broached TSP Wear	11S	-0.7	10
A	128	88	Broached TSP Wear	11S	0.3	18		A	130	10	Broached TSP Wear	11S	0.3	9
A	129	2	Broached TSP Wear	12S	-0.8	16		A	130	13	Broached TSP Wear	11S	-0.8	8
A	129	3	Broached TSP Wear	11S	-0.8	11		A	130	13	Broached TSP Wear	11S	0.3	10
A	129	3	Broached TSP Wear	12S	-0.8	7		A	130	13	Broached TSP Wear	13S	-0.9	7
A	129	7	Broached TSP Wear	10S	-0.8	5		A	130	14	Broached TSP Wear	10S	-0.8	6
A	129	9	Broached TSP Wear	09S	0.3	11		A	130	14	Broached TSP Wear	13S	-0.9	7
A	129	13	Broached TSP Wear	10S	-0.8	11		A	130	54	Broached TSP Wear	09S	0.4	11
A	129	14	Broached TSP Wear	10S	-0.7	11		A	130	80	Broached TSP Wear	10S	0.3	10
A	129	14	Broached TSP Wear	11S	0.3	9		A	130	80	Broached TSP Wear	11S	0.3	10
A	129	15	Broached TSP Wear	10S	-0.8	6		A	130	84	Broached TSP Wear	10S	0.3	15
A	129	17	Broached TSP Wear	10S	-0.8	11		A	130	84	Broached TSP Wear	11S	0.3	9
A	129	40	Broached TSP Wear	10S	-0.8	6		A	130	92	Broached TSP Wear	10S	0.4	8
A	129	57	Broached TSP Wear	10S	-0.8	8		A	131	1	Broached TSP Wear	07S	-0.7	7
A	129	87	Broached TSP Wear	10S	0.3	8		A	131	1	Broached TSP Wear	11S	-0.7	9
A	129	89	Broached TSP Wear	10S	-0.8	7		A	131	1	Broached TSP Wear	12S	-0.8	10
A	129	93	Broached TSP Wear	10S	0.2	10		A	131	2	Broached TSP Wear	08S	-0.7	9
A	130	1	Broached TSP Wear	13S	0.2	7		A	131	2	Broached TSP Wear	11S	-0.7	17
A	130	2	Broached TSP Wear	11S	-0.7	7		A	131	2	Broached TSP Wear	12S	-0.8	10
A	130	2	Broached TSP Wear	12S	-0.8	8		A	131	6	Broached TSP Wear	12S	-0.8	8
A	130	3	Broached TSP Wear	11S	-0.8	7		A	131	11	Broached TSP Wear	10S	-0.7	8
A	130	3	Broached TSP Wear	12S	-0.8	11		A	131	11	Broached TSP Wear	11S	0.3	13
A	130	8	Broached TSP Wear	11S	-0.8	8		A	131	12	Broached TSP Wear	11S	-0.8	13
								A	131	14	Broached TSP Wear	10S	-0.7	11

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>		<i>%</i>					<i>Location</i>		<i>%</i>
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>
A	131	14	Broached TSP Wear	13S	-0.9	8	A	132	14	Broached TSP Wear	13S	-0.9	6
A	131	19	Broached TSP Wear	10S	-0.8	7	A	132	19	Broached TSP Wear	10S	-0.8	8
A	131	35	Broached TSP Wear	10S	-0.8	6	A	132	30	Broached TSP Wear	10S	-0.8	7
A	131	37	Broached TSP Wear	10S	-0.8	13	A	132	31	Broached TSP Wear	10S	-0.8	6
A	131	39	Broached TSP Wear	10S	-0.9	7	A	132	38	Broached TSP Wear	10S	-0.8	6
A	131	55	Broached TSP Wear	10S	-0.8	8	A	132	40	Broached TSP Wear	10S	-0.8	7
A	131	56	Broached TSP Wear	10S	-0.8	6	A	132	42	Broached TSP Wear	10S	-0.8	6
A	131	80	Broached TSP Wear	10S	0.3	10	A	132	80	Broached TSP Wear	10S	0.3	8
A	131	82	Broached TSP Wear	10S	0.3	11	A	132	83	Broached TSP Wear	10S	-0.7	9
A	131	83	Broached TSP Wear	11S	0.4	9	A	132	88	Broached TSP Wear	10S	0.3	7
A	131	84	Broached TSP Wear	10S	-0.8	7	A	132	88	Broached TSP Wear	11S	-0.8	8
A	131	85	Broached TSP Wear	11S	0.4	9	A	132	89	Broached TSP Wear	14S	-0.9	12
A	132	2	Broached TSP Wear	11S	-0.8	10	A	133	1	Broached TSP Wear	13S	0.2	6
A	132	2	Broached TSP Wear	12S	-0.7	8	A	133	2	Broached TSP Wear	11S	-0.8	8
A	132	3	Broached TSP Wear	07S	-0.7	9	A	133	2	Broached TSP Wear	12S	-0.7	27
A	132	3	Broached TSP Wear	11S	-0.7	7	A	133	3	Broached TSP Wear	11S	-0.7	11
A	132	4	Broached TSP Wear	11S	-0.7	8	A	133	7	Broached TSP Wear	10S	-0.7	9
A	132	7	Broached TSP Wear	10S	-0.8	8	A	133	8	Broached TSP Wear	12S	-0.8	8
A	132	9	Broached TSP Wear	11S	-0.8	7	A	133	10	Broached TSP Wear	11S	-0.8	11
A	132	10	Broached TSP Wear	11S	-0.8	9	A	133	11	Broached TSP Wear	11S	-0.8	7
A	132	11	Broached TSP Wear	11S	-0.4	11	A	133	15	Broached TSP Wear	13S	-0.9	7
A	132	12	Broached TSP Wear	13S	0.3	10	A	133	17	Broached TSP Wear	10S	0.2	5
A	132	13	Broached TSP Wear	10S	0.3	10	A	133	17	Broached TSP Wear	11S	-0.8	8
A	132	13	Broached TSP Wear	11S	-0.8	5	A	133	18	Broached TSP Wear	10S	0.3	6

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	133	77	Broached TSP Wear	13S	0.2	7		A	134	78	Broached TSP Wear	11S	0.4	7
A	133	84	Broached TSP Wear	11S	0.4	8		A	134	83	Broached TSP Wear	10S	0.3	6
A	133	86	Broached TSP Wear	12S	-0.8	6		A	134	85	Broached TSP Wear	11S	-0.8	6
A	133	87	Broached TSP Wear	14S	-0.8	10		A	135	1	Broached TSP Wear	11S	-0.7	9
A	134	1	Broached TSP Wear	11S	-0.7	8		A	135	2	Broached TSP Wear	11S	-0.7	7
A	134	1	Broached TSP Wear	12S	-0.8	25		A	135	4	Broached TSP Wear	11S	-0.7	9
A	134	2	Broached TSP Wear	11S	-0.7	9		A	135	8	Broached TSP Wear	10S	-0.7	9
A	134	6	Broached TSP Wear	10S	-0.8	10		A	135	11	Broached TSP Wear	10S	-0.7	9
A	134	11	Broached TSP Wear	11S	0.4	9		A	135	11	Broached TSP Wear	10S	0.3	8
A	134	12	Broached TSP Wear	10S	-0.7	7		A	135	17	Broached TSP Wear	10S	0.3	6
A	134	12	Broached TSP Wear	11S	-0.8	10		A	135	23	Broached TSP Wear	10S	-0.8	12
A	134	12	Broached TSP Wear	11S	0.4	8		A	135	46	Broached TSP Wear	10S	-0.8	8
A	134	15	Broached TSP Wear	10S	0.3	8		A	135	65	Broached TSP Wear	10S	0.3	7
A	134	21	Broached TSP Wear	10S	-0.7	9		A	135	69	Broached TSP Wear	10S	-0.8	5
A	134	25	Broached TSP Wear	10S	-0.8	7		A	135	70	Broached TSP Wear	11S	-0.8	7
A	134	28	Broached TSP Wear	10S	-0.8	9		A	135	71	Broached TSP Wear	11S	-0.8	10
A	134	37	Broached TSP Wear	10S	-0.8	10		A	135	72	Broached TSP Wear	11S	0.4	9
A	134	42	Broached TSP Wear	10S	-0.8	6		A	135	73	Broached TSP Wear	10S	0.4	16
A	134	48	Broached TSP Wear	10S	-0.8	7		A	135	76	Broached TSP Wear	11S	0.4	9
A	134	68	Broached TSP Wear	10S	0.3	11		A	135	77	Broached TSP Wear	11S	0.4	15
A	134	68	Broached TSP Wear	11S	0.3	16		A	135	79	Broached TSP Wear	10S	-0.7	7
A	134	76	Broached TSP Wear	11S	-0.8	10		A	135	81	Broached TSP Wear	10S	0.3	10
A	134	76	Broached TSP Wear	11S	0.4	19		A	135	82	Broached TSP Wear	11S	-0.8	10
A	134	77	Broached TSP Wear	11S	0.4	8		A	135	82	Broached TSP Wear	12S	-0.8	5
A	134	78	Broached TSP Wear	10S	0.4	10								

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG Row Tube</i>			<i>Type</i>	<i>Location</i>		<i>% T.W.</i>				<i>Location</i>		<i>% T.W.</i>	
				<i>TSP</i>	<i>Offset</i>		<i>SG Row Tube</i>			<i>TSP</i>	<i>Offset</i>		
A	135	83	Broached TSP Wear	12S	-0.7	6	A	136	67	Broached TSP Wear	11S	0.4	10
A	135	83	Broached TSP Wear	14S	-0.8	11	A	136	67	Broached TSP Wear	13S	0.3	6
A	135	84	Broached TSP Wear	11S	-0.7	9	A	136	68	Broached TSP Wear	10S	0.3	11
A	136	1	Broached TSP Wear	11S	-0.8	9	A	136	70	Broached TSP Wear	10S	-0.8	8
A	136	1	Broached TSP Wear	12S	-0.8	19	A	136	70	Broached TSP Wear	11S	0.4	10
A	136	6	Broached TSP Wear	10S	-0.7	11	A	136	75	Broached TSP Wear	11S	0.4	11
A	136	7	Broached TSP Wear	10S	-0.7	11	A	136	81	Broached TSP Wear	10S	0.3	7
A	136	8	Broached TSP Wear	10S	-0.7	8	A	137	1	Broached TSP Wear	11S	-0.7	7
A	136	9	Broached TSP Wear	10S	-0.8	8	A	137	1	Broached TSP Wear	12S	-0.7	33
A	136	9	Broached TSP Wear	11S	0.4	10	A	137	8	Broached TSP Wear	09S	0.3	14
A	136	10	Broached TSP Wear	10S	0.4	7	A	137	8	Broached TSP Wear	10S	-0.7	16
A	136	10	Broached TSP Wear	11S	0.4	9	A	137	9	Broached TSP Wear	10S	-0.7	12
A	136	11	Broached TSP Wear	10S	-0.7	8	A	137	11	Broached TSP Wear	11S	-0.8	8
A	136	16	Broached TSP Wear	13S	-0.9	12	A	137	13	Broached TSP Wear	09S	-0.8	6
A	136	17	Broached TSP Wear	10S	-0.8	7	A	137	13	Broached TSP Wear	10S	-0.8	8
A	136	28	Broached TSP Wear	10S	-0.8	8	A	137	13	Broached TSP Wear	11S	-0.7	11
A	136	34	Broached TSP Wear	10S	-0.8	7	A	137	13	Broached TSP Wear	11S	0.3	9
A	136	35	Broached TSP Wear	10S	-0.8	10	A	137	15	Broached TSP Wear	09S	-0.8	9
A	136	42	Broached TSP Wear	10S	-0.8	9	A	137	15	Broached TSP Wear	11S	-0.8	10
A	136	43	Broached TSP Wear	10S	-0.8	8	A	137	15	Broached TSP Wear	11S	0.4	18
A	136	48	Broached TSP Wear	10S	-0.8	11	A	137	17	Broached TSP Wear	11S	0.4	12
A	136	55	Broached TSP Wear	10S	-0.8	6	A	137	18	Broached TSP Wear	10S	-0.7	7
A	136	56	Broached TSP Wear	10S	-0.8	6	A	137	22	Broached TSP Wear	10S	-0.8	14
A	136	56	Broached TSP Wear	11S	0.3	6	A	137	22	Broached TSP Wear	13S	-0.9	8
A	136	65	Broached TSP Wear	11S	0.3	10	A	137	24	Broached TSP Wear	10S	-0.7	9
A	136	66	Broached TSP Wear	10S	0.3	11							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	137	29	Broached TSP Wear	10S	-0.8	10	A	138	1	Broached TSP Wear	12S	-0.8	22
A	137	31	Broached TSP Wear	10S	-0.8	7	A	138	2	Broached TSP Wear	11S	-0.7	8
A	137	32	Broached TSP Wear	10S	-0.8	13	A	138	3	Broached TSP Wear	11S	-0.7	8
A	137	35	Broached TSP Wear	10S	-0.8	9	A	138	5	Broached TSP Wear	10S	-0.7	13
A	137	36	Broached TSP Wear	10S	-0.7	9	A	138	7	Broached TSP Wear	10S	-0.8	18
A	137	44	Broached TSP Wear	10S	-0.8	8	A	138	7	Broached TSP Wear	12S	0.3	11
A	137	50	Broached TSP Wear	10S	-0.8	8	A	138	8	Broached TSP Wear	10S	-0.7	14
A	137	58	Broached TSP Wear	11S	0.3	9	A	138	12	Broached TSP Wear	11S	-0.8	10
A	137	60	Broached TSP Wear	10S	-0.8	9	A	138	14	Broached TSP Wear	10S	-0.8	12
A	137	61	Broached TSP Wear	10S	-0.8	8	A	138	14	Broached TSP Wear	11S	-0.8	14
A	137	62	Broached TSP Wear	10S	-0.8	8	A	138	14	Broached TSP Wear	11S	0.4	13
A	137	62	Broached TSP Wear	11S	0.3	9	A	138	15	Broached TSP Wear	10S	-0.7	12
A	137	63	Broached TSP Wear	10S	0.4	10	A	138	15	Broached TSP Wear	11S	-0.8	21
A	137	63	Broached TSP Wear	11S	0.3	17	A	138	15	Broached TSP Wear	11S	0.4	13
A	137	64	Broached TSP Wear	10S	0.3	10	A	138	16	Broached TSP Wear	10S	-0.7	9
A	137	64	Broached TSP Wear	11S	-0.8	10	A	138	16	Broached TSP Wear	11S	-0.8	7
A	137	64	Broached TSP Wear	11S	0.3	21	A	138	17	Broached TSP Wear	10S	-0.7	14
A	137	64	Broached TSP Wear	13S	0.3	7	A	138	18	Broached TSP Wear	10S	-0.7	17
A	137	65	Broached TSP Wear	11S	0.3	10	A	138	18	Broached TSP Wear	13S	0.3	6
A	137	67	Broached TSP Wear	11S	-0.8	11	A	138	19	Broached TSP Wear	09S	0.4	8
A	137	69	Broached TSP Wear	11S	0.4	10	A	138	19	Broached TSP Wear	10S	-0.7	11
A	137	78	Broached TSP Wear	11S	-0.7	7	A	138	21	Broached TSP Wear	10S	-0.8	16
A	137	79	Broached TSP Wear	12S	-0.8	13	A	138	21	Broached TSP Wear	13S	0.2	7
A	137	80	Broached TSP Wear	11S	-0.7	10	A	138	33	Broached TSP Wear	10S	-0.8	7
A	138	1	Broached TSP Wear	11S	-0.7	12	A	138	35	Broached TSP Wear	10S	-0.8	7

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>		<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>	
				<i>TSP</i>	<i>Offset</i>							<i>TSP</i>	<i>Offset</i>		
A	138	36	Broached TSP Wear	10S	-0.8	11		A	139	6	Broached TSP Wear	10S	-0.7	8	
A	138	44	Broached TSP Wear	10S	0.3	6		A	139	8	Broached TSP Wear	12S	0.4	8	
A	138	44	Broached TSP Wear	11S	0.3	9		A	139	10	Broached TSP Wear	12S	-0.8	6	
A	138	49	Broached TSP Wear	13S	-0.8	11		A	139	11	Broached TSP Wear	10S	-0.7	8	
A	138	52	Broached TSP Wear	11S	0.3	10		A	139	12	Broached TSP Wear	10S	-0.7	22	
A	138	57	Broached TSP Wear	13S	-0.9	12		A	139	13	Broached TSP Wear	10S	-0.7	17	
A	138	60	Broached TSP Wear	11S	0.3	8		A	139	14	Broached TSP Wear	10S	-0.7	15	
A	138	60	Broached TSP Wear	13S	0.2	7		A	139	14	Broached TSP Wear	10S	0.4	7	
A	138	61	Broached TSP Wear	10S	-0.8	7		A	139	15	Broached TSP Wear	10S	-0.7	11	
A	138	61	Broached TSP Wear	11S	0.3	13		A	139	16	Broached TSP Wear	10S	-0.7	12	
A	138	62	Broached TSP Wear	10S	0.3	7		A	139	16	Broached TSP Wear	11S	0.2	9	
A	138	62	Broached TSP Wear	11S	0.3	14		A	139	17	Broached TSP Wear	10S	-0.8	15	
A	138	62	Broached TSP Wear	13S	0.3	6		A	139	17	Broached TSP Wear	11S	0.2	6	
A	138	63	Broached TSP Wear	11S	0.4	17		A	139	17	Broached TSP Wear	13S	-0.9	5	
A	138	64	Broached TSP Wear	10S	-0.8	8		A	139	18	Broached TSP Wear	10S	-0.8	11	
A	138	65	Broached TSP Wear	11S	0.3	9		A	139	22	Broached TSP Wear	10S	-0.7	9	
A	138	68	Broached TSP Wear	11S	0.4	7		A	139	24	Broached TSP Wear	10S	-0.8	8	
A	138	69	Broached TSP Wear	11S	0.4	9		A	139	27	Broached TSP Wear	10S	-0.8	7	
A	138	70	Broached TSP Wear	11S	-0.7	11		A	139	28	Broached TSP Wear	10S	-0.8	8	
A	138	75	Broached TSP Wear	11S	-0.7	16		A	139	31	Broached TSP Wear	10S	-0.8	6	
A	138	76	Broached TSP Wear	07S	-0.7	6		A	139	33	Broached TSP Wear	10S	-0.8	6	
A	139	1	Broached TSP Wear	11S	-0.7	8		A	139	35	Broached TSP Wear	10S	-0.8	9	
A	139	1	Broached TSP Wear	12S	-0.7	14		A	139	39	Broached TSP Wear	09S	-0.8	7	
A	139	2	Broached TSP Wear	11S	-0.7	6		A	139	52	Broached TSP Wear	10S	-0.7	8	
A	139	3	Broached TSP Wear	11S	-0.7	6		A	139	53	Broached TSP Wear	10S	-0.8	8	

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
						<i>T.W.</i>							<i>T.W.</i>
A	139	58	Broached TSP Wear	13S	0.2	9	A	140	16	Broached TSP Wear	10S	-0.8	8
A	139	59	Broached TSP Wear	10S	0.4	10	A	140	16	Broached TSP Wear	11S	-0.8	6
A	139	59	Broached TSP Wear	11S	0.4	20	A	140	24	Broached TSP Wear	11S	0.3	8
A	139	60	Broached TSP Wear	11S	0.3	15	A	140	28	Broached TSP Wear	11S	0.3	10
A	139	62	Broached TSP Wear	10S	-0.7	7	A	140	35	Broached TSP Wear	10S	0.3	8
A	139	62	Broached TSP Wear	11S	0.4	8	A	140	35	Broached TSP Wear	11S	0.3	6
A	139	65	Broached TSP Wear	08S	0.5	10	A	140	36	Broached TSP Wear	10S	-0.8	10
A	139	65	Broached TSP Wear	11S	0.4	19	A	140	38	Broached TSP Wear	10S	-0.8	6
A	139	66	Broached TSP Wear	11S	0.3	12	A	140	40	Broached TSP Wear	10S	-0.8	11
A	139	68	Broached TSP Wear	11S	-0.7	10	A	140	44	Broached TSP Wear	10S	-0.8	7
A	139	68	Broached TSP Wear	11S	0.4	6	A	140	46	Broached TSP Wear	10S	-0.8	6
A	139	69	Broached TSP Wear	11S	0.5	11	A	140	46	Broached TSP Wear	11S	0.3	11
A	139	72	Broached TSP Wear	11S	-0.7	11	A	140	47	Broached TSP Wear	10S	0.4	10
A	139	73	Broached TSP Wear	07S	-0.7	6	A	140	50	Broached TSP Wear	10S	0.4	7
A	139	73	Broached TSP Wear	11S	-0.7	10	A	140	57	Broached TSP Wear	10S	-0.8	5
A	139	73	Broached TSP Wear	12S	-0.7	6	A	140	57	Broached TSP Wear	11S	0.4	11
A	140	2	Broached TSP Wear	11S	-0.7	6	A	140	58	Broached TSP Wear	11S	0.3	16
A	140	3	Broached TSP Wear	12S	-0.8	10	A	140	60	Broached TSP Wear	11S	0.4	12
A	140	4	Broached TSP Wear	12S	-0.7	10	A	140	62	Broached TSP Wear	11S	0.4	8
A	140	4	Broached TSP Wear	12S	0.4	14	A	140	63	Broached TSP Wear	11S	0.4	32
A	140	6	Broached TSP Wear	10S	-0.8	20	A	140	63	Broached TSP Wear	12S	-0.7	10
A	140	10	Broached TSP Wear	10S	-0.7	7	A	140	63	Broached TSP Wear	12S	0.4	12
A	140	13	Broached TSP Wear	10S	-0.8	10	A	140	64	Broached TSP Wear	11S	0.4	12
A	140	14	Broached TSP Wear	10S	-0.8	12	A	140	67	Broached TSP Wear	11S	-0.7	10
A	140	15	Broached TSP Wear	10S	-0.7	10	A	140	68	Broached TSP Wear	11S	-0.8	13

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i>		<i>%</i>
				<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>					<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>
A	141	1	Broached TSP Wear	12S	-0.8	9	A	141	51	Broached TSP Wear	11S	0.3	8
A	141	3	Broached TSP Wear	12S	-0.8	13	A	141	52	Broached TSP Wear	10S	0.4	14
A	141	4	Broached TSP Wear	10S	-0.8	9	A	141	52	Broached TSP Wear	11S	0.4	16
A	141	5	Broached TSP Wear	10S	-0.8	11	A	141	53	Broached TSP Wear	10S	-0.8	8
A	141	6	Broached TSP Wear	10S	-0.7	8	A	141	53	Broached TSP Wear	11S	0.4	7
A	141	7	Broached TSP Wear	07S	0.5	5	A	141	55	Broached TSP Wear	11S	-0.8	9
A	141	12	Broached TSP Wear	10S	-0.8	6	A	141	55	Broached TSP Wear	11S	0.4	29
A	141	13	Broached TSP Wear	10S	-0.7	7	A	141	62	Broached TSP Wear	10S	-0.8	5
A	141	14	Broached TSP Wear	10S	-0.7	14	A	141	62	Broached TSP Wear	11S	0.4	14
A	141	14	Broached TSP Wear	11S	-0.7	14	A	141	63	Broached TSP Wear	10S	-0.7	9
A	141	14	Broached TSP Wear	11S	0.3	9	A	141	64	Broached TSP Wear	11S	-0.8	7
A	141	15	Broached TSP Wear	10S	-0.8	10	A	141	66	Broached TSP Wear	11S	-0.7	8
A	141	18	Broached TSP Wear	10S	-0.8	10	A	141	66	Broached TSP Wear	12S	-0.7	6
A	141	23	Broached TSP Wear	11S	-0.8	12	A	141	67	Broached TSP Wear	11S	-0.7	10
A	141	27	Broached TSP Wear	11S	0.3	5	A	142	2	Broached TSP Wear	10S	0.3	7
A	141	27	Broached TSP Wear	13S	-0.8	9	A	142	2	Broached TSP Wear	12S	-0.7	7
A	141	30	Broached TSP Wear	10S	-0.7	7	A	142	4	Broached TSP Wear	10S	-0.8	10
A	141	31	Broached TSP Wear	10S	-0.8	10	A	142	4	Broached TSP Wear	12S	-0.8	24
A	141	34	Broached TSP Wear	10S	-0.8	8	A	142	12	Broached TSP Wear	10S	-0.8	7
A	141	43	Broached TSP Wear	11S	0.4	7	A	142	13	Broached TSP Wear	10S	-0.8	11
A	141	44	Broached TSP Wear	11S	-0.8	6	A	142	14	Broached TSP Wear	10S	-0.7	11
A	141	45	Broached TSP Wear	11S	-0.8	7	A	142	26	Broached TSP Wear	10S	0.4	6
A	141	47	Broached TSP Wear	10S	0.3	10	A	142	27	Broached TSP Wear	11S	-0.8	8
A	141	50	Broached TSP Wear	11S	0.3	15	A	142	29	Broached TSP Wear	11S	-0.7	8
							A	142	32	Broached TSP Wear	11S	-0.8	6

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
A	142	36	Broached TSP Wear	10S	0.3	11	A	143	11	Broached TSP Wear	10S	-0.8	6
A	142	39	Broached TSP Wear	11S	-0.8	9	A	143	12	Broached TSP Wear	10S	-0.7	11
A	142	44	Broached TSP Wear	09S	-0.8	6	A	143	13	Broached TSP Wear	10S	-0.7	10
A	142	45	Broached TSP Wear	10S	0.4	9	A	143	13	Broached TSP Wear	12S	-0.8	7
A	142	47	Broached TSP Wear	10S	-0.8	5	A	143	18	Broached TSP Wear	10S	0.3	6
A	142	47	Broached TSP Wear	11S	0.3	14	A	143	18	Broached TSP Wear	11S	-0.8	10
A	142	48	Broached TSP Wear	10S	0.4	8	A	143	22	Broached TSP Wear	11S	-0.8	8
A	142	49	Broached TSP Wear	10S	0.2	11	A	143	23	Broached TSP Wear	11S	-0.8	8
A	142	49	Broached TSP Wear	13S	-0.9	8	A	143	24	Broached TSP Wear	11S	-0.8	12
A	142	51	Broached TSP Wear	10S	0.4	12	A	143	32	Broached TSP Wear	10S	-0.8	8
A	142	51	Broached TSP Wear	13S	0.2	10	A	143	32	Broached TSP Wear	11S	0.4	12
A	142	52	Broached TSP Wear	11S	-0.7	11	A	143	33	Broached TSP Wear	10S	0.3	7
A	142	52	Broached TSP Wear	11S	0.4	17	A	143	35	Broached TSP Wear	10S	0.3	10
A	142	53	Broached TSP Wear	11S	0.4	17	A	143	36	Broached TSP Wear	11S	-0.8	6
A	142	54	Broached TSP Wear	08S	0.5	11	A	143	38	Broached TSP Wear	10S	-0.8	6
A	142	54	Broached TSP Wear	11S	0.3	8	A	143	44	Broached TSP Wear	11S	0.4	9
A	142	60	Broached TSP Wear	10S	-0.7	10	A	143	45	Broached TSP Wear	11S	0.4	14
A	142	62	Broached TSP Wear	10S	-0.8	13	A	143	48	Broached TSP Wear	10S	-0.7	10
A	142	62	Broached TSP Wear	11S	-0.7	6	A	143	48	Broached TSP Wear	11S	-0.8	9
A	142	62	Broached TSP Wear	11S	0.4	19	A	143	48	Broached TSP Wear	11S	0.4	10
A	142	62	Broached TSP Wear	12S	-0.7	9	A	143	49	Broached TSP Wear	11S	-0.8	14
A	142	62	Broached TSP Wear	12S	0.4	13	A	143	49	Broached TSP Wear	11S	0.4	16
A	142	63	Broached TSP Wear	11S	-0.8	7	A	143	50	Broached TSP Wear	11S	0.4	17
A	142	64	Broached TSP Wear	11S	-0.7	8	A	143	51	Broached TSP Wear	10S	-0.8	9
A	142	65	Broached TSP Wear	12S	-0.7	8	A	143	51	Broached TSP Wear	11S	0.4	27

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>			<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>		
A	143	52	Broached TSP Wear	11S	0.4	8	A	145	13	Broached TSP Wear	11S	-0.8	8
A	143	55	Broached TSP Wear	10S	0.3	17	A	145	14	Broached TSP Wear	10S	-0.7	26
A	143	57	Broached TSP Wear	07S	-0.7	7	A	145	14	Broached TSP Wear	10S	0.4	8
A	143	57	Broached TSP Wear	11S	-0.7	7	A	145	14	Broached TSP Wear	11S	-0.8	7
A	143	59	Broached TSP Wear	07S	-0.7	6	A	145	14	Broached TSP Wear	11S	0.4	10
A	143	59	Broached TSP Wear	10S	0.3	5	A	145	15	Broached TSP Wear	10S	-0.7	13
A	143	60	Broached TSP Wear	14S	-0.8	7	A	145	15	Broached TSP Wear	11S	-0.8	7
A	144	9	Broached TSP Wear	10S	-0.8	6	A	145	17	Broached TSP Wear	10S	-0.7	18
A	144	15	Broached TSP Wear	10S	0.3	8	A	145	17	Broached TSP Wear	11S	-0.7	10
A	144	17	Broached TSP Wear	11S	-0.8	12	A	145	28	Broached TSP Wear	10S	0.3	6
A	144	28	Broached TSP Wear	11S	-0.8	7	A	145	29	Broached TSP Wear	11S	-0.7	12
A	144	32	Broached TSP Wear	11S	0.3	6	A	145	31	Broached TSP Wear	10S	0.3	10
A	144	36	Broached TSP Wear	09S	0.3	9	A	145	31	Broached TSP Wear	11S	-0.7	10
A	144	38	Broached TSP Wear	11S	0.4	8	A	145	32	Broached TSP Wear	11S	-0.9	8
A	144	39	Broached TSP Wear	11S	0.4	13	A	145	38	Broached TSP Wear	11S	0.4	14
A	144	41	Broached TSP Wear	11S	-0.8	9	A	145	40	Broached TSP Wear	11S	0.4	17
A	144	44	Broached TSP Wear	11S	-0.8	8	A	145	46	Broached TSP Wear	11S	0.3	9
A	144	45	Broached TSP Wear	11S	-0.7	7	A	145	47	Broached TSP Wear	10S	-0.8	7
A	144	45	Broached TSP Wear	11S	0.4	9	A	145	48	Broached TSP Wear	11S	-0.7	8
A	144	50	Broached TSP Wear	10S	0.4	13	A	146	7	Broached TSP Wear	10S	-0.7	8
A	144	51	Broached TSP Wear	07S	-0.7	6	A	146	9	Broached TSP Wear	10S	-0.8	15
A	144	51	Broached TSP Wear	08S	-0.7	4	A	146	10	Broached TSP Wear	10S	-0.7	12
A	145	8	Broached TSP Wear	09S	0.4	11	A	146	11	Broached TSP Wear	10S	-0.7	10
A	145	8	Broached TSP Wear	10S	-0.8	10	A	146	13	Broached TSP Wear	10S	-0.8	6
A	145	9	Broached TSP Wear	12S	-0.8	10	A	146	13	Broached TSP Wear	11S	-0.8	6

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
A	146	15	Broached TSP Wear	10S	-0.8	13		A	147	12	Broached TSP Wear	11S	-0.8	8
A	146	16	Broached TSP Wear	10S	-0.7	11		A	147	13	Broached TSP Wear	10S	-0.8	8
A	146	17	Broached TSP Wear	10S	-0.8	11		A	147	13	Broached TSP Wear	11S	-0.8	7
A	146	18	Broached TSP Wear	11S	-0.8	12		A	147	14	Broached TSP Wear	10S	-0.8	11
A	146	24	Broached TSP Wear	10S	-0.8	8		A	147	14	Broached TSP Wear	11S	0.4	15
A	146	24	Broached TSP Wear	11S	-0.8	8		A	147	15	Broached TSP Wear	10S	-0.7	17
A	146	28	Broached TSP Wear	11S	0.4	12		A	147	17	Broached TSP Wear	12S	-0.8	8
A	146	29	Broached TSP Wear	09S	0.4	9		A	147	18	Broached TSP Wear	12S	0.3	6
A	146	33	Broached TSP Wear	10S	-0.8	17		A	147	19	Broached TSP Wear	10S	-0.8	27
A	146	35	Broached TSP Wear	10S	0.0	7		A	147	20	Broached TSP Wear	10S	0.4	8
A	146	36	Broached TSP Wear	10S	-0.8	8		A	147	24	Broached TSP Wear	10S	-0.7	19
A	146	36	Broached TSP Wear	10S	0.1	8		A	147	25	Broached TSP Wear	10S	-0.8	12
A	146	36	Broached TSP Wear	11S	0.4	12		A	147	27	Broached TSP Wear	10S	-0.8	20
A	146	36	Broached TSP Wear	12S	0.4	9		A	147	29	Broached TSP Wear	10S	-0.7	11
A	146	44	Broached TSP Wear	11S	-0.7	7		A	147	30	Broached TSP Wear	11S	0.4	9
A	146	47	Broached TSP Wear	07S	-0.7	6		A	147	31	Broached TSP Wear	11S	0.4	10
A	146	47	Broached TSP Wear	10S	0.3	12		A	147	32	Broached TSP Wear	11S	0.4	13
A	147	3	Broached TSP Wear	10S	-0.7	10		A	147	39	Broached TSP Wear	12S	-0.7	8
A	147	6	Broached TSP Wear	10S	-0.7	8		A	147	40	Broached TSP Wear	11S	-0.7	9
A	147	7	Broached TSP Wear	10S	-0.7	19		A	148	1	Broached TSP Wear	07S	-0.7	7
A	147	8	Broached TSP Wear	10S	-0.7	15		A	148	1	Broached TSP Wear	14S	0.2	6
A	147	9	Broached TSP Wear	10S	-0.7	11		A	148	3	Broached TSP Wear	12S	-0.7	13
A	147	10	Broached TSP Wear	10S	-0.8	5		A	148	4	Broached TSP Wear	10S	-0.7	18
A	147	11	Broached TSP Wear	11S	0.4	10		A	148	4	Broached TSP Wear	11S	-0.7	10
A	147	12	Broached TSP Wear	10S	-0.7	10		A	148	7	Broached TSP Wear	10S	-0.8	4

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	148	11	Broached TSP Wear	12S	0.3	12	A	149	1	Broached TSP Wear	11S	-0.7	9
A	148	12	Broached TSP Wear	10S	-0.8	6	A	149	1	Broached TSP Wear	11S	0.4	7
A	148	13	Broached TSP Wear	10S	-0.7	18	A	149	1	Broached TSP Wear	12S	-0.7	9
A	148	14	Broached TSP Wear	10S	-0.7	18	A	149	1	Broached TSP Wear	12S	0.4	9
A	148	14	Broached TSP Wear	11S	0.4	8	A	149	2	Broached TSP Wear	11S	-0.7	11
A	148	15	Broached TSP Wear	10S	-0.7	16	A	149	2	Broached TSP Wear	11S	0.4	7
A	148	15	Broached TSP Wear	11S	0.4	12	A	149	2	Broached TSP Wear	12S	-0.7	15
A	148	16	Broached TSP Wear	10S	-0.7	11	A	149	3	Broached TSP Wear	11S	-0.7	13
A	148	19	Broached TSP Wear	10S	-0.7	12	A	149	3	Broached TSP Wear	12S	-0.7	16
A	148	20	Broached TSP Wear	10S	-0.7	12	A	149	4	Broached TSP Wear	11S	-0.7	16
A	148	21	Broached TSP Wear	10S	-0.8	21	A	149	4	Broached TSP Wear	11S	0.4	11
A	148	23	Broached TSP Wear	11S	-0.8	10	A	149	4	Broached TSP Wear	12S	-0.7	21
A	148	24	Broached TSP Wear	10S	-0.7	7	A	149	5	Broached TSP Wear	11S	-0.7	16
A	148	25	Broached TSP Wear	10S	-0.7	9	A	149	5	Broached TSP Wear	11S	0.4	16
A	148	27	Broached TSP Wear	10S	-0.7	9	A	149	5	Broached TSP Wear	12S	-0.7	18
A	148	30	Broached TSP Wear	11S	-0.7	9	A	149	6	Broached TSP Wear	10S	0.4	11
A	148	34	Broached TSP Wear	12S	-0.7	12	A	149	6	Broached TSP Wear	11S	-0.7	17
A	148	35	Broached TSP Wear	11S	-0.7	7	A	149	6	Broached TSP Wear	11S	0.4	11
A	148	35	Broached TSP Wear	12S	-0.7	7	A	149	6	Broached TSP Wear	12S	-0.7	17
A	148	36	Broached TSP Wear	11S	-0.7	7	A	149	7	Broached TSP Wear	10S	0.3	9
A	148	37	Broached TSP Wear	10S	-0.7	13	A	149	7	Broached TSP Wear	11S	-0.7	20
A	148	37	Broached TSP Wear	11S	-0.7	9	A	149	8	Broached TSP Wear	11S	-0.7	8
A	148	37	Broached TSP Wear	11S	0.4	8	A	149	9	Broached TSP Wear	11S	-0.8	7
A	148	38	Broached TSP Wear	12S	-0.7	10	A	149	9	Broached TSP Wear	11S	0.4	12
A	148	39	Broached TSP Wear	12S	-0.7	7	A	149	14	Broached TSP Wear	11S	0.4	12
							A	149	15	Broached TSP Wear	10S	-0.7	17

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	149	15	Broached TSP Wear	11S	0.4	13	A	150	5	Broached TSP Wear	11S	-0.7	9
A	149	16	Broached TSP Wear	10S	-0.6	16	A	150	5	Broached TSP Wear	12S	-0.7	21
A	149	16	Broached TSP Wear	11S	0.4	14	A	150	6	Broached TSP Wear	11S	-0.7	12
A	149	17	Broached TSP Wear	10S	-0.7	15	A	150	6	Broached TSP Wear	11S	0.4	12
A	149	19	Broached TSP Wear	10S	-0.7	9	A	150	6	Broached TSP Wear	12S	-0.7	24
A	149	19	Broached TSP Wear	12S	-0.8	11	A	150	7	Broached TSP Wear	11S	-0.7	10
A	149	20	Broached TSP Wear	10S	-0.8	7	A	150	7	Broached TSP Wear	11S	0.4	9
A	149	21	Broached TSP Wear	10S	-0.8	7	A	150	7	Broached TSP Wear	12S	-0.7	18
A	149	26	Broached TSP Wear	12S	-0.7	7	A	150	8	Broached TSP Wear	10S	0.4	6
A	149	28	Broached TSP Wear	12S	-0.8	9	A	150	8	Broached TSP Wear	11S	-0.7	9
A	149	32	Broached TSP Wear	11S	-0.8	6	A	150	8	Broached TSP Wear	12S	-0.7	9
A	149	32	Broached TSP Wear	12S	-0.7	8	A	150	10	Broached TSP Wear	10S	0.3	10
A	149	33	Broached TSP Wear	12S	-0.7	8	A	150	11	Broached TSP Wear	10S	0.3	13
A	149	35	Broached TSP Wear	10S	0.3	12	A	150	12	Broached TSP Wear	11S	-0.7	6
A	149	35	Broached TSP Wear	12S	-0.7	9	A	150	13	Broached TSP Wear	11S	-0.7	7
A	149	35	Broached TSP Wear	12S	0.4	11	A	150	15	Broached TSP Wear	10S	-0.7	10
A	150	1	Broached TSP Wear	07S	-0.7	7	A	150	17	Broached TSP Wear	10S	-0.7	17
A	150	1	Broached TSP Wear	11S	-0.7	11	A	150	20	Broached TSP Wear	10S	-0.7	6
A	150	1	Broached TSP Wear	11S	0.4	10	A	150	22	Broached TSP Wear	12S	-0.7	7
A	150	1	Broached TSP Wear	12S	-0.7	7	A	150	23	Broached TSP Wear	12S	-0.7	7
A	150	2	Broached TSP Wear	11S	-0.7	13	A	150	24	Broached TSP Wear	10S	0.5	14
A	150	2	Broached TSP Wear	12S	-0.7	19	A	150	24	Broached TSP Wear	12S	-0.7	9
A	150	3	Broached TSP Wear	11S	-0.7	9	A	150	24	Broached TSP Wear	14S	0.2	6
A	150	3	Broached TSP Wear	12S	-0.7	21	A	150	25	Broached TSP Wear	10S	0.4	10
A	150	4	Broached TSP Wear	11S	-0.7	7	A	150	25	Broached TSP Wear	11S	-0.7	6
A	150	4	Broached TSP Wear	12S	-0.7	27	A	150	26	Broached TSP Wear	10S	0.4	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 1

SG A, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
A	150	26	Broached TSP Wear	12S	-0.7	20							
A	150	27	Broached TSP Wear	12S	-0.8	6							
A	150	28	Broached TSP Wear	12S	-0.7	6							
A	150	30	Broached TSP Wear	12S	-0.7	8							
A	151	4	Broached TSP Wear	11S	-0.7	9							
A	151	4	Broached TSP Wear	13S	0.2	6							
A	151	5	Broached TSP Wear	11S	-0.7	7							
A	151	5	Broached TSP Wear	12S	-0.8	14							
A	151	6	Broached TSP Wear	11S	-0.7	7							
A	151	6	Broached TSP Wear	12S	-0.7	9							
A	151	7	Broached TSP Wear	11S	-0.7	8							
A	151	12	Broached TSP Wear	12S	-0.8	8							
A	151	14	Broached TSP Wear	12S	-0.8	6							
A	151	17	Broached TSP Wear	12S	-0.8	7							
A	151	18	Broached TSP Wear	12S	-0.8	14							
A	151	19	Broached TSP Wear	11S	-0.7	7							
A	151	19	Broached TSP Wear	12S	-0.7	10							
A	151	22	Broached TSP Wear	12S	0.4	9							
A	151	24	Broached TSP Wear	13S	0.2	8							
<i>Total Tubes</i>			3444										
<i>Total Indications</i>			4723										

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	1	1	Broached TSP WEAR	11S	-0.8	24	B	1	17	Broached TSP WEAR	12S	0.3	17
B	1	1	Broached TSP WEAR	12S	-0.7	34	B	1	18	Broached TSP WEAR	12S	0.3	21
B	1	1	Broached TSP WEAR	12S	0.3	10	B	1	19	Broached TSP WEAR	11S	0.4	7
B	1	1	Broached TSP WEAR	13S	-0.8	14	B	1	19	Broached TSP WEAR	12S	-0.8	21
B	1	2	Broached TSP WEAR	11S	-0.8	25	B	1	19	Broached TSP WEAR	12S	0.3	13
B	1	2	Broached TSP WEAR	12S	-0.7	35	B	1	19	Broached TSP WEAR	13S	-0.9	9
B	1	2	Broached TSP WEAR	13S	-0.7	27	B	1	19	Broached TSP WEAR	13S	0.2	12
B	1	2	Broached TSP WEAR	13S	0.3	10	B	1	24	Broached TSP WEAR	10S	0.4	10
B	1	3	Broached TSP WEAR	11S	-0.8	10	B	1	24	Broached TSP WEAR	12S	0.4	19
B	1	3	Broached TSP WEAR	12S	-0.7	28	B	1	24	Broached TSP WEAR	13S	-0.9	8
B	1	3	Broached TSP WEAR	13S	-0.8	31	B	1	24	Broached TSP WEAR	13S	0.3	14
B	1	3	Broached TSP WEAR	13S	0.2	12	B	2	1	Broached TSP WEAR	09S	-0.7	9
B	1	10	Broached TSP WEAR	09S	-0.7	9	B	2	1	Broached TSP WEAR	11S	-0.8	22
B	1	10	Broached TSP WEAR	11S	-0.7	7	B	2	1	Broached TSP WEAR	11S	0.4	12
B	1	10	Broached TSP WEAR	12S	-0.7	24	B	2	1	Broached TSP WEAR	12S	-0.7	55
B	1	11	Broached TSP WEAR	11S	-0.8	8	B	2	1	Broached TSP WEAR	12S	0.4	21
B	1	11	Broached TSP WEAR	12S	-0.8	27	B	2	4	Broached TSP WEAR	09S	-0.7	7
B	1	12	Broached TSP WEAR	12S	0.3	10	B	2	4	Broached TSP WEAR	10S	0.4	12
B	1	12	Broached TSP WEAR	13S	-0.3	14	B	2	4	Broached TSP WEAR	11S	-0.7	35
B	1	13	Broached TSP WEAR	10S	0.4	5	B	2	4	Broached TSP WEAR	11S	0.4	15
B	1	13	Broached TSP WEAR	12S	0.2	8	B	2	4	Broached TSP WEAR	12S	-0.3	73
B	1	13	Broached TSP WEAR	13S	-0.9	6	B	2	4	Broached TSP WEAR	12S	0.3	23
B	1	16	Broached TSP WEAR	12S	-0.9	33	B	2	5	Broached TSP WEAR	10S	0.4	12
B	1	16	Broached TSP WEAR	12S	0.2	18	B	2	5	Broached TSP WEAR	11S	-0.8	31
B	1	16	Broached TSP WEAR	13S	-0.3	24	B	2	5	Broached TSP WEAR	11S	0.4	19
B	1	17	Broached TSP WEAR	10S	0.4	10	B	2	5	Broached TSP WEAR	12S	-0.7	33
B	1	17	Broached TSP WEAR	12S	-0.8	21	B	2	5	Broached TSP WEAR	12S	0.2	20

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	2	5	Broached TSP WEAR	13S	-0.8	8	B	2	14	Broached TSP WEAR	10S	0.3	29
B	2	7	Broached TSP WEAR	09S	-0.8	14	B	2	14	Broached TSP WEAR	11S	-0.7	15
B	2	7	Broached TSP WEAR	10S	0.4	12	B	2	14	Broached TSP WEAR	12S	-0.7	26
B	2	7	Broached TSP WEAR	11S	-0.7	29	B	2	14	Broached TSP WEAR	12S	0.3	10
B	2	7	Broached TSP WEAR	11S	0.4	16	B	2	15	Broached TSP WEAR	10S	0.4	24
B	2	7	Broached TSP WEAR	12S	-0.7	46	B	2	15	Broached TSP WEAR	11S	-0.7	14
B	2	7	Broached TSP WEAR	13S	-0.8	19	B	2	15	Broached TSP WEAR	12S	-0.8	26
B	2	7	Broached TSP WEAR	13S	0.2	16	B	2	15	Broached TSP WEAR	13S	0.2	12
B	2	10	Broached TSP WEAR	09S	-0.7	10	B	2	16	Broached TSP WEAR	10S	0.4	29
B	2	10	Broached TSP WEAR	10S	0.3	18	B	2	16	Broached TSP WEAR	11S	-0.7	19
B	2	10	Broached TSP WEAR	11S	-0.8	32	B	2	16	Broached TSP WEAR	12S	-0.8	15
B	2	10	Broached TSP WEAR	11S	0.3	13	B	2	19	Broached TSP WEAR	10S	-0.7	28
B	2	10	Broached TSP WEAR	12S	-0.8	51	B	2	19	Broached TSP WEAR	10S	0.4	27
B	2	10	Broached TSP WEAR	12S	0.2	16	B	2	19	Broached TSP WEAR	11S	-0.7	12
B	2	11	Broached TSP WEAR	09S	-0.7	10	B	2	19	Broached TSP WEAR	11S	0.3	8
B	2	11	Broached TSP WEAR	10S	0.3	20	B	2	19	Broached TSP WEAR	12S	-0.7	27
B	2	11	Broached TSP WEAR	11S	-0.7	26	B	2	25	Broached TSP WEAR	10S	0.4	9
B	2	11	Broached TSP WEAR	11S	0.4	10	B	2	25	Broached TSP WEAR	11S	-0.7	41
B	2	11	Broached TSP WEAR	12S	-0.7	31	B	2	25	Broached TSP WEAR	11S	0.4	12
B	2	11	Broached TSP WEAR	12S	0.3	8	B	2	27	Broached TSP WEAR	10S	0.4	12
B	2	12	Broached TSP WEAR	10S	0.3	19	B	2	27	Broached TSP WEAR	11S	-0.7	8
B	2	12	Broached TSP WEAR	11S	-0.7	9	B	2	27	Broached TSP WEAR	11S	0.4	9
B	2	12	Broached TSP WEAR	12S	-0.9	40	B	2	27	Broached TSP WEAR	12S	-0.7	19
B	2	12	Broached TSP WEAR	12S	0.1	19	B	2	28	Broached TSP WEAR	10S	0.3	11
B	2	13	Broached TSP WEAR	10S	0.4	13	B	2	28	Broached TSP WEAR	11S	0.4	13
B	2	13	Broached TSP WEAR	11S	-0.7	9	B	2	28	Broached TSP WEAR	12S	0.3	23
B	2	13	Broached TSP WEAR	12S	-0.7	25	B	2	29	Broached TSP WEAR	10S	0.4	17
B	2	13	Broached TSP WEAR	12S	0.3	11							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	2	29	Broached TSP WEAR	11S	0.4	13	B	3	9	Broached TSP WEAR	11S	-0.7	48
B	2	29	Broached TSP WEAR	12S	-0.8	9	B	3	9	Broached TSP WEAR	11S	0.3	21
B	2	29	Broached TSP WEAR	12S	0.3	20	B	3	9	Broached TSP WEAR	12S	-0.7	25
B	2	30	Broached TSP WEAR	12S	-0.7	13	B	3	9	Broached TSP WEAR	12S	0.4	17
B	2	30	Broached TSP WEAR	12S	0.4	9	B	3	9	Broached TSP WEAR	13S	-0.8	14
B	2	31	Broached TSP WEAR	12S	-0.7	13	B	3	10	Broached TSP WEAR	11S	-0.8	39
B	3	1	Broached TSP WEAR	11S	-0.8	10	B	3	10	Broached TSP WEAR	11S	0.4	15
B	3	1	Broached TSP WEAR	11S	0.4	8	B	3	10	Broached TSP WEAR	12S	-0.7	11
B	3	1	Broached TSP WEAR	12S	-0.8	33	B	3	10	Broached TSP WEAR	12S	0.4	20
B	3	1	Broached TSP WEAR	12S	0.3	35	B	3	10	Broached TSP WEAR	13S	0.2	11
B	3	2	Broached TSP WEAR	10S	0.4	10	B	3	10	Broached TSP WEAR	14S	0.2	14
B	3	2	Broached TSP WEAR	11S	-0.7	8	B	3	13	Broached TSP WEAR	11S	-0.7	41
B	3	2	Broached TSP WEAR	12S	-0.7	11	B	3	13	Broached TSP WEAR	12S	-0.7	18
B	3	2	Broached TSP WEAR	12S	0.4	13	B	3	13	Broached TSP WEAR	13S	-0.9	10
B	3	3	Broached TSP WEAR	10S	0.4	10	B	3	13	Broached TSP WEAR	13S	0.3	9
B	3	3	Broached TSP WEAR	13S	-0.9	9	B	3	14	Broached TSP WEAR	11S	-0.7	41
B	3	4	Broached TSP WEAR	10S	0.3	18	B	3	14	Broached TSP WEAR	11S	0.4	23
B	3	4	Broached TSP WEAR	11S	-0.7	14	B	3	14	Broached TSP WEAR	12S	-0.8	18
B	3	4	Broached TSP WEAR	11S	0.4	17	B	3	14	Broached TSP WEAR	12S	0.3	15
B	3	4	Broached TSP WEAR	12S	-0.7	38	B	3	15	Broached TSP WEAR	11S	-0.7	22
B	3	7	Broached TSP WEAR	11S	-0.7	18	B	3	15	Broached TSP WEAR	12S	-0.7	21
B	3	7	Broached TSP WEAR	11S	0.3	17	B	3	15	Broached TSP WEAR	12S	0.4	18
B	3	7	Broached TSP WEAR	12S	-0.7	37	B	3	16	Broached TSP WEAR	11S	-0.8	24
B	3	8	Broached TSP WEAR	11S	-0.7	56	B	3	16	Broached TSP WEAR	11S	0.4	12
B	3	8	Broached TSP WEAR	11S	0.4	24	B	3	16	Broached TSP WEAR	12S	-0.8	14
B	3	8	Broached TSP WEAR	12S	-0.8	13	B	3	16	Broached TSP WEAR	12S	0.4	19
B	3	8	Broached TSP WEAR	12S	0.4	17	B	3	17	Broached TSP WEAR	11S	-0.7	51

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>			<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>		
B	3	17	Broached TSP WEAR	11S	0.3	14	B	3	28	Broached TSP WEAR	11S	-0.7	32
B	3	18	Broached TSP WEAR	10S	-0.8	19	B	3	28	Broached TSP WEAR	11S	0.4	16
B	3	18	Broached TSP WEAR	11S	-0.8	14	B	3	28	Broached TSP WEAR	12S	-0.7	10
B	3	18	Broached TSP WEAR	12S	0.4	15	B	3	28	Broached TSP WEAR	12S	0.4	21
B	3	19	Broached TSP WEAR	10S	-0.7	24	B	3	29	Broached TSP WEAR	10S	-0.7	27
B	3	19	Broached TSP WEAR	11S	-0.7	32	B	3	29	Broached TSP WEAR	11S	-0.7	22
B	3	19	Broached TSP WEAR	12S	-0.8	7	B	3	29	Broached TSP WEAR	11S	0.4	22
B	3	19	Broached TSP WEAR	12S	0.4	13	B	3	29	Broached TSP WEAR	12S	0.4	15
B	3	20	Broached TSP WEAR	10S	-0.7	15	B	3	31	Broached TSP WEAR	10S	-0.8	8
B	3	20	Broached TSP WEAR	11S	-0.7	29	B	3	31	Broached TSP WEAR	11S	-0.7	24
B	3	20	Broached TSP WEAR	12S	-0.8	9	B	3	31	Broached TSP WEAR	11S	0.4	22
B	3	20	Broached TSP WEAR	12S	0.4	14	B	3	31	Broached TSP WEAR	12S	-0.8	12
B	3	21	Broached TSP WEAR	10S	-0.7	27	B	3	32	Broached TSP WEAR	10S	-0.7	20
B	3	21	Broached TSP WEAR	11S	-0.7	16	B	3	32	Broached TSP WEAR	10S	0.4	13
B	3	21	Broached TSP WEAR	11S	-0.2	19	B	3	32	Broached TSP WEAR	12S	-0.8	7
B	3	21	Broached TSP WEAR	11S	0.4	19	B	3	32	Broached TSP WEAR	14S	-0.3	15
B	3	21	Broached TSP WEAR	12S	-0.7	16	B	3	33	Broached TSP WEAR	11S	-0.7	10
B	3	21	Broached TSP WEAR	12S	0.3	11	B	3	33	Broached TSP WEAR	12S	-0.7	21
B	3	21	Broached TSP WEAR	14S	-0.8	15	B	3	33	Broached TSP WEAR	14S	0.2	10
B	3	23	Broached TSP WEAR	11S	-0.7	18	B	3	34	Broached TSP WEAR	10S	-0.7	6
B	3	23	Broached TSP WEAR	12S	-0.7	16	B	3	34	Broached TSP WEAR	10S	0.3	27
B	3	23	Broached TSP WEAR	12S	0.3	16	B	3	34	Broached TSP WEAR	13S	0.2	9
B	3	23	Broached TSP WEAR	14S	-0.3	17	B	3	34	Broached TSP WEAR	14S	0.2	13
B	3	26	Broached TSP WEAR	10S	0.4	19	B	3	35	Broached TSP WEAR	14S	-0.8	24
B	3	26	Broached TSP WEAR	11S	-0.7	45	B	3	36	Broached TSP WEAR	14S	-0.8	11
B	3	26	Broached TSP WEAR	12S	-0.7	17	B	4	1	Broached TSP WEAR	07S	-0.7	10
B	3	26	Broached TSP WEAR	12S	0.4	13	B	4	1	Broached TSP WEAR	08S	-0.7	9

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	4	1	Broached TSP WEAR	10S	0.4	11	B	4	11	Broached TSP WEAR	10S	-0.7	12
B	4	1	Broached TSP WEAR	13S	-0.9	10	B	4	11	Broached TSP WEAR	11S	-0.7	42
B	4	2	Broached TSP WEAR	11S	-0.8	13	B	4	11	Broached TSP WEAR	11S	0.4	11
B	4	3	Broached TSP WEAR	10S	-0.7	25	B	4	11	Broached TSP WEAR	12S	-0.7	19
B	4	3	Broached TSP WEAR	11S	-1.0	13	B	4	11	Broached TSP WEAR	12S	0.4	11
B	4	3	Broached TSP WEAR	12S	-0.7	15	B	4	12	Broached TSP WEAR	10S	-0.8	8
B	4	3	Broached TSP WEAR	13S	-0.8	9	B	4	12	Broached TSP WEAR	11S	-0.7	33
B	4	3	Broached TSP WEAR	14S	0.2	12	B	4	12	Broached TSP WEAR	11S	0.4	12
B	4	4	Broached TSP WEAR	11S	-0.7	17	B	4	12	Broached TSP WEAR	12S	-0.8	19
B	4	4	Broached TSP WEAR	13S	-0.7	11	B	4	12	Broached TSP WEAR	12S	0.3	20
B	4	6	Broached TSP WEAR	10S	-0.7	14	B	4	12	Broached TSP WEAR	14S	0.3	8
B	4	6	Broached TSP WEAR	11S	-0.7	30	B	4	13	Broached TSP WEAR	10S	-0.8	11
B	4	6	Broached TSP WEAR	11S	0.4	12	B	4	13	Broached TSP WEAR	11S	-0.7	45
B	4	6	Broached TSP WEAR	12S	-0.7	9	B	4	13	Broached TSP WEAR	11S	0.4	14
B	4	6	Broached TSP WEAR	12S	0.4	11	B	4	13	Broached TSP WEAR	12S	-0.8	13
B	4	7	Broached TSP WEAR	04S	0.7	7	B	4	13	Broached TSP WEAR	12S	0.4	21
B	4	7	Broached TSP WEAR	11S	-0.7	35	B	4	14	Broached TSP WEAR	10S	-0.7	11
B	4	7	Broached TSP WEAR	11S	0.4	18	B	4	14	Broached TSP WEAR	11S	-0.7	37
B	4	7	Broached TSP WEAR	12S	-0.7	18	B	4	14	Broached TSP WEAR	12S	-0.8	18
B	4	8	Broached TSP WEAR	11S	-0.7	40	B	4	14	Broached TSP WEAR	12S	0.3	16
B	4	8	Broached TSP WEAR	11S	0.4	15	B	4	14	Broached TSP WEAR	14S	0.2	11
B	4	8	Broached TSP WEAR	12S	-0.8	26	B	4	15	Broached TSP WEAR	11S	-0.7	28
B	4	8	Broached TSP WEAR	12S	0.4	13	B	4	15	Broached TSP WEAR	11S	0.4	9
B	4	9	Broached TSP WEAR	10S	0.4	24	B	4	15	Broached TSP WEAR	12S	0.3	18
B	4	10	Broached TSP WEAR	11S	-0.7	27	B	4	16	Broached TSP WEAR	11S	-0.7	32
B	4	10	Broached TSP WEAR	12S	-0.7	19	B	4	17	Broached TSP WEAR	11S	-0.7	30
B	4	10	Broached TSP WEAR	12S	0.4	13	B	4	17	Broached TSP WEAR	11S	0.4	16

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (TIR21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	4	18	Broached TSP WEAR	11S	-0.8	25	B	4	27	Broached TSP WEAR	11S	-0.7	31
B	4	19	Broached TSP WEAR	11S	-0.7	29	B	4	27	Broached TSP WEAR	11S	0.4	32
B	4	19	Broached TSP WEAR	11S	0.4	17	B	4	27	Broached TSP WEAR	14S	-0.9	11
B	4	20	Broached TSP WEAR	11S	-0.7	28	B	4	28	Broached TSP WEAR	11S	-0.7	15
B	4	21	Broached TSP WEAR	11S	-0.8	16	B	4	28	Broached TSP WEAR	11S	0.4	42
B	4	21	Broached TSP WEAR	14S	-0.9	9	B	4	28	Broached TSP WEAR	12S	0.4	11
B	4	22	Broached TSP WEAR	10S	0.4	9	B	4	29	Broached TSP WEAR	11S	-0.7	16
B	4	22	Broached TSP WEAR	11S	-0.7	25	B	4	29	Broached TSP WEAR	11S	0.4	20
B	4	22	Broached TSP WEAR	11S	0.3	12	B	4	29	Broached TSP WEAR	12S	0.4	14
B	4	22	Broached TSP WEAR	12S	0.3	18	B	4	29	Broached TSP WEAR	14S	-0.9	8
B	4	22	Broached TSP WEAR	14S	0.3	10	B	4	30	Broached TSP WEAR	12S	0.3	11
B	4	23	Broached TSP WEAR	11S	-0.7	48	B	4	31	Broached TSP WEAR	11S	-0.7	12
B	4	23	Broached TSP WEAR	11S	0.4	19	B	4	31	Broached TSP WEAR	11S	0.3	22
B	4	23	Broached TSP WEAR	12S	0.4	16	B	4	32	Broached TSP WEAR	10S	-0.7	8
B	4	23	Broached TSP WEAR	14S	-0.9	20	B	4	32	Broached TSP WEAR	12S	0.3	7
B	4	23	Broached TSP WEAR	14S	0.2	8	B	4	33	Broached TSP WEAR	12S	-0.7	16
B	4	24	Broached TSP WEAR	11S	-0.7	39	B	4	34	Broached TSP WEAR	10S	-0.7	18
B	4	24	Broached TSP WEAR	14S	-0.9	9	B	4	35	Broached TSP WEAR	10S	-0.7	18
B	4	25	Broached TSP WEAR	11S	-0.7	46	B	4	36	Broached TSP WEAR	10S	-0.7	11
B	4	25	Broached TSP WEAR	11S	0.4	30	B	4	36	Broached TSP WEAR	12S	-0.7	15
B	4	25	Broached TSP WEAR	12S	-0.8	8	B	4	36	Broached TSP WEAR	14S	-0.8	17
B	4	25	Broached TSP WEAR	12S	0.4	11	B	4	37	Broached TSP WEAR	12S	0.3	9
B	4	25	Broached TSP WEAR	14S	-0.8	12	B	4	38	Broached TSP WEAR	14S	-0.9	14
B	4	26	Broached TSP WEAR	11S	-0.7	37	B	4	38	Broached TSP WEAR	14S	0.3	10
B	4	26	Broached TSP WEAR	11S	0.4	36	B	5	1	Broached TSP WEAR	10S	0.4	9
B	4	26	Broached TSP WEAR	12S	0.4	18	B	5	1	Broached TSP WEAR	14S	-0.8	9
B	4	27	Broached TSP WEAR	10S	-0.7	16							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	5	1	Broached TSP WEAR	14S	0.2	20	B	5	14	Broached TSP WEAR	11S	0.4	12
B	5	2	Broached TSP WEAR	10S	-0.7	20	B	5	14	Broached TSP WEAR	12S	0.4	8
B	5	2	Broached TSP WEAR	10S	0.3	10	B	5	14	Broached TSP WEAR	14S	-0.9	9
B	5	3	Broached TSP WEAR	14S	-0.8	17	B	5	14	Broached TSP WEAR	14S	0.2	11
B	5	3	Broached TSP WEAR	14S	0.2	12	B	5	15	Broached TSP WEAR	11S	-0.7	27
B	5	4	Broached TSP WEAR	10S	-0.7	20	B	5	15	Broached TSP WEAR	11S	0.3	21
B	5	5	Broached TSP WEAR	10S	-0.7	8	B	5	15	Broached TSP WEAR	12S	0.3	10
B	5	5	Broached TSP WEAR	14S	-0.8	11	B	5	16	Broached TSP WEAR	11S	-0.7	18
B	5	7	Broached TSP WEAR	10S	-0.7	15	B	5	16	Broached TSP WEAR	12S	0.4	11
B	5	8	Broached TSP WEAR	10S	-0.8	15	B	5	17	Broached TSP WEAR	11S	-0.7	14
B	5	9	Broached TSP WEAR	10S	-0.8	7	B	5	17	Broached TSP WEAR	11S	0.4	9
B	5	9	Broached TSP WEAR	11S	-0.8	16	B	5	18	Broached TSP WEAR	11S	-0.8	9
B	5	9	Broached TSP WEAR	11S	0.4	16	B	5	18	Broached TSP WEAR	11S	0.3	15
B	5	10	Broached TSP WEAR	10S	-0.8	12	B	5	19	Broached TSP WEAR	11S	-0.8	7
B	5	10	Broached TSP WEAR	11S	-0.7	11	B	5	19	Broached TSP WEAR	11S	0.4	18
B	5	10	Broached TSP WEAR	11S	0.4	9	B	5	19	Broached TSP WEAR	14S	-0.9	14
B	5	10	Broached TSP WEAR	12S	0.4	9	B	5	19	Broached TSP WEAR	14S	0.2	8
B	5	11	Broached TSP WEAR	10S	-0.7	15	B	5	20	Broached TSP WEAR	11S	0.4	11
B	5	11	Broached TSP WEAR	11S	-0.8	10	B	5	21	Broached TSP WEAR	11S	0.4	17
B	5	12	Broached TSP WEAR	10S	-0.7	9	B	5	21	Broached TSP WEAR	15S	0.1	14
B	5	12	Broached TSP WEAR	11S	-0.8	12	B	5	22	Broached TSP WEAR	10S	-0.7	18
B	5	12	Broached TSP WEAR	11S	0.4	16	B	5	22	Broached TSP WEAR	11S	0.3	32
B	5	13	Broached TSP WEAR	10S	-0.7	17	B	5	22	Broached TSP WEAR	14S	-0.9	6
B	5	13	Broached TSP WEAR	11S	-0.7	15	B	5	23	Broached TSP WEAR	10S	-0.8	11
B	5	13	Broached TSP WEAR	11S	0.4	27	B	5	23	Broached TSP WEAR	11S	-0.8	11
B	5	14	Broached TSP WEAR	11S	-0.8	24	B	5	23	Broached TSP WEAR	12S	0.3	17
							B	5	23	Broached TSP WEAR	14S	0.2	12

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	5	25	Broached TSP WEAR	12S	0.3	24	B	5	35	Broached TSP WEAR	11S	0.3	11
B	5	25	Broached TSP WEAR	14S	0.2	15	B	5	38	Broached TSP WEAR	10S	0.5	15
B	5	26	Broached TSP WEAR	11S	-0.8	9	B	5	39	Broached TSP WEAR	14S	0.3	10
B	5	26	Broached TSP WEAR	11S	0.3	10	B	5	40	Broached TSP WEAR	10S	-0.7	9
B	5	26	Broached TSP WEAR	12S	0.3	11	B	5	40	Broached TSP WEAR	14S	-0.8	25
B	5	27	Broached TSP WEAR	11S	-0.8	11	B	5	41	Broached TSP WEAR	10S	0.3	17
B	5	27	Broached TSP WEAR	12S	-0.8	12	B	5	41	Broached TSP WEAR	12S	0.3	12
B	5	27	Broached TSP WEAR	12S	-0.2	16	B	5	41	Broached TSP WEAR	14S	-0.8	20
B	5	27	Broached TSP WEAR	12S	0.3	12	B	5	41	Broached TSP WEAR	14S	0.3	8
B	5	28	Broached TSP WEAR	10S	-0.8	13	B	5	42	Broached TSP WEAR	13S	0.3	14
B	5	28	Broached TSP WEAR	11S	-0.8	9	B	5	42	Broached TSP WEAR	14S	0.2	27
B	5	28	Broached TSP WEAR	11S	0.3	13	B	6	1	Broached TSP WEAR	11S	-0.7	8
B	5	28	Broached TSP WEAR	12S	0.4	13	B	6	1	Broached TSP WEAR	13S	0.0	15
B	5	29	Broached TSP WEAR	11S	-0.8	17	B	6	1	Broached TSP WEAR	14S	-0.8	13
B	5	29	Broached TSP WEAR	11S	0.4	29	B	6	1	Broached TSP WEAR	14S	0.2	20
B	5	29	Broached TSP WEAR	12S	0.3	16	B	6	2	Broached TSP WEAR	13S	-0.8	20
B	5	30	Broached TSP WEAR	11S	-0.7	9	B	6	2	Broached TSP WEAR	13S	0.2	15
B	5	30	Broached TSP WEAR	11S	0.4	35	B	6	2	Broached TSP WEAR	14S	-0.2	41
B	5	31	Broached TSP WEAR	10S	-0.7	19	B	6	3	Broached TSP WEAR	10S	-0.7	7
B	5	31	Broached TSP WEAR	11S	0.3	14	B	6	3	Broached TSP WEAR	11S	-0.7	13
B	5	31	Broached TSP WEAR	12S	0.4	11	B	6	3	Broached TSP WEAR	14S	-0.9	8
B	5	31	Broached TSP WEAR	14S	-0.8	17	B	6	3	Broached TSP WEAR	14S	0.2	12
B	5	32	Broached TSP WEAR	11S	0.2	21	B	6	4	Broached TSP WEAR	10S	-0.7	8
B	5	32	Broached TSP WEAR	12S	0.3	14	B	6	5	Broached TSP WEAR	10S	-0.8	25
B	5	33	Broached TSP WEAR	11S	0.3	11	B	6	7	Broached TSP WEAR	10S	-0.7	29
B	5	34	Broached TSP WEAR	11S	0.3	21	B	6	8	Broached TSP WEAR	10S	-0.7	25
B	5	34	Broached TSP WEAR	14S	-0.9	11							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	6	9	Broached TSP WEAR	10S	-0.7	16	B	6	18	Broached TSP WEAR	11S	-0.8	12
B	6	9	Broached TSP WEAR	12S	0.3	16	B	6	19	Broached TSP WEAR	10S	-0.8	23
B	6	9	Broached TSP WEAR	14S	-0.9	8	B	6	19	Broached TSP WEAR	14S	-0.9	9
B	6	10	Broached TSP WEAR	11S	0.2	12	B	6	19	Broached TSP WEAR	14S	0.2	7
B	6	11	Broached TSP WEAR	10S	-0.7	14	B	6	20	Broached TSP WEAR	10S	-0.7	21
B	6	12	Broached TSP WEAR	12S	0.4	8	B	6	20	Broached TSP WEAR	13S	-0.9	8
B	6	12	Broached TSP WEAR	14S	-0.4	24	B	6	21	Broached TSP WEAR	10S	-0.7	18
B	6	13	Broached TSP WEAR	10S	-0.8	12	B	6	21	Broached TSP WEAR	11S	0.3	8
B	6	13	Broached TSP WEAR	11S	-0.8	14	B	6	21	Broached TSP WEAR	14S	-0.9	8
B	6	13	Broached TSP WEAR	11S	0.4	16	B	6	22	Broached TSP WEAR	13S	-0.9	13
B	6	13	Broached TSP WEAR	12S	0.3	14	B	6	22	Broached TSP WEAR	15S	-0.9	8
B	6	13	Broached TSP WEAR	13S	-0.9	20	B	6	23	Broached TSP WEAR	10S	-0.8	8
B	6	13	Broached TSP WEAR	13S	0.2	13	B	6	23	Broached TSP WEAR	10S	0.4	11
B	6	13	Broached TSP WEAR	14S	-0.8	14	B	6	23	Broached TSP WEAR	11S	0.3	14
B	6	13	Broached TSP WEAR	14S	0.2	12	B	6	23	Broached TSP WEAR	14S	-0.8	15
B	6	13	Broached TSP WEAR	15S	-0.9	12	B	6	24	Broached TSP WEAR	11S	0.4	19
B	6	14	Broached TSP WEAR	13S	-0.8	12	B	6	24	Broached TSP WEAR	14S	-0.9	16
B	6	14	Broached TSP WEAR	13S	0.3	6	B	6	25	Broached TSP WEAR	10S	-0.8	22
B	6	14	Broached TSP WEAR	14S	0.2	11	B	6	25	Broached TSP WEAR	11S	0.3	25
B	6	15	Broached TSP WEAR	10S	-0.8	8	B	6	25	Broached TSP WEAR	13S	-0.8	9
B	6	16	Broached TSP WEAR	11S	-0.7	14	B	6	25	Broached TSP WEAR	14S	0.2	15
B	6	16	Broached TSP WEAR	12S	-0.8	9	B	6	26	Broached TSP WEAR	11S	0.4	23
B	6	16	Broached TSP WEAR	12S	0.3	9	B	6	26	Broached TSP WEAR	14S	-0.9	11
B	6	17	Broached TSP WEAR	10S	-0.7	17	B	6	26	Broached TSP WEAR	15S	0.2	8
B	6	17	Broached TSP WEAR	12S	-0.8	14	B	6	27	Broached TSP WEAR	11S	0.4	24
B	6	17	Broached TSP WEAR	14S	0.1	12	B	6	27	Broached TSP WEAR	12S	0.3	14
B	6	18	Broached TSP WEAR	10S	-0.7	24	B	6	27	Broached TSP WEAR	14S	0.2	9

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	6	28	Broached TSP WEAR	11S	0.4	22	B	7	2	Broached TSP WEAR	11S	-0.7	15
B	6	29	Broached TSP WEAR	11S	0.4	26	B	7	2	Broached TSP WEAR	13S	-0.8	14
B	6	29	Broached TSP WEAR	12S	0.3	9	B	7	2	Broached TSP WEAR	13S	0.2	9
B	6	29	Broached TSP WEAR	14S	-0.9	12	B	7	2	Broached TSP WEAR	14S	-0.8	12
B	6	30	Broached TSP WEAR	11S	0.4	19	B	7	2	Broached TSP WEAR	14S	0.2	11
B	6	30	Broached TSP WEAR	12S	0.3	14	B	7	2	Drilled TSP WEAR	15S	-1.0	9
B	6	30	Broached TSP WEAR	14S	-0.8	12	B	7	4	Broached TSP WEAR	13S	-0.8	14
B	6	31	Broached TSP WEAR	11S	0.4	24	B	7	4	Broached TSP WEAR	14S	-0.9	7
B	6	31	Broached TSP WEAR	14S	-0.8	10	B	7	4	Broached TSP WEAR	14S	0.2	14
B	6	31	Broached TSP WEAR	15S	-0.9	9	B	7	5	Broached TSP WEAR	10S	-0.7	8
B	6	33	Broached TSP WEAR	11S	0.2	21	B	7	5	Broached TSP WEAR	12S	0.3	8
B	6	33	Broached TSP WEAR	12S	0.4	16	B	7	6	Broached TSP WEAR	10S	0.4	10
B	6	34	Broached TSP WEAR	11S	0.3	14	B	7	6	Broached TSP WEAR	14S	0.2	16
B	6	35	Broached TSP WEAR	11S	0.3	15	B	7	8	Broached TSP WEAR	11S	0.3	8
B	6	35	Broached TSP WEAR	12S	-0.8	9	B	7	8	Broached TSP WEAR	12S	0.3	7
B	6	35	Broached TSP WEAR	12S	0.3	15	B	7	8	Broached TSP WEAR	14S	0.2	13
B	6	40	Broached TSP WEAR	10S	0.4	15	B	7	10	Broached TSP WEAR	14S	-0.8	9
B	6	45	Broached TSP WEAR	10S	0.3	24	B	7	10	Broached TSP WEAR	15S	0.2	8
B	6	45	Broached TSP WEAR	14S	-0.8	21	B	7	11	Broached TSP WEAR	10S	-0.7	9
B	6	46	Broached TSP WEAR	10S	0.4	12	B	7	11	Broached TSP WEAR	10S	0.4	18
B	6	46	Broached TSP WEAR	14S	-0.8	26	B	7	11	Broached TSP WEAR	11S	-0.8	24
B	6	46	Broached TSP WEAR	14S	0.3	11	B	7	11	Broached TSP WEAR	11S	0.4	19
B	7	1	Broached TSP WEAR	11S	-0.7	12	B	7	11	Broached TSP WEAR	12S	0.4	9
B	7	1	Broached TSP WEAR	13S	-0.7	12	B	7	11	Broached TSP WEAR	14S	0.3	11
B	7	1	Broached TSP WEAR	13S	0.3	9	B	7	11	Broached TSP WEAR	15S	0.2	11
B	7	2	Broached TSP WEAR	07S	0.5	9	B	7	12	Broached TSP WEAR	10S	0.4	7
							B	7	12	Broached TSP WEAR	13S	-0.9	12

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	7	12	Broached TSP WEAR	14S	-0.8	11	B	7	24	Broached TSP WEAR	14S	-0.9	12
B	7	13	Broached TSP WEAR	10S	-0.8	8	B	7	24	Broached TSP WEAR	15S	0.3	7
B	7	13	Broached TSP WEAR	10S	0.4	16	B	7	25	Broached TSP WEAR	10S	-0.7	11
B	7	13	Broached TSP WEAR	12S	-0.8	9	B	7	25	Broached TSP WEAR	11S	0.2	12
B	7	13	Broached TSP WEAR	12S	0.3	15	B	7	26	Broached TSP WEAR	10S	-0.8	13
B	7	13	Broached TSP WEAR	15S	-0.9	9	B	7	30	Broached TSP WEAR	11S	0.4	9
B	7	14	Broached TSP WEAR	11S	-0.8	17	B	7	32	Broached TSP WEAR	11S	0.3	12
B	7	14	Broached TSP WEAR	11S	0.3	17	B	7	33	Broached TSP WEAR	10S	-0.7	9
B	7	14	Broached TSP WEAR	15S	-0.9	17	B	7	33	Broached TSP WEAR	11S	0.3	24
B	7	15	Broached TSP WEAR	10S	0.4	13	B	7	33	Broached TSP WEAR	14S	-0.9	15
B	7	15	Broached TSP WEAR	11S	-0.8	16	B	7	33	Broached TSP WEAR	15S	0.2	9
B	7	15	Broached TSP WEAR	11S	0.4	24	B	7	34	Broached TSP WEAR	10S	-0.7	11
B	7	15	Broached TSP WEAR	14S	-0.9	12	B	7	34	Broached TSP WEAR	11S	0.4	26
B	7	16	Broached TSP WEAR	11S	-0.8	10	B	7	34	Broached TSP WEAR	12S	0.4	14
B	7	16	Broached TSP WEAR	11S	0.4	22	B	7	34	Broached TSP WEAR	14S	-0.9	11
B	7	17	Broached TSP WEAR	11S	0.4	14	B	7	35	Broached TSP WEAR	10S	-0.8	10
B	7	17	Broached TSP WEAR	14S	-0.8	10	B	7	35	Broached TSP WEAR	11S	0.4	21
B	7	17	Broached TSP WEAR	14S	0.3	14	B	7	35	Broached TSP WEAR	12S	0.3	15
B	7	17	Broached TSP WEAR	15S	0.1	8	B	7	35	Broached TSP WEAR	14S	0.1	14
B	7	18	Broached TSP WEAR	10S	-0.7	18	B	7	36	Broached TSP WEAR	11S	0.3	48
B	7	19	Broached TSP WEAR	10S	-0.7	17	B	7	36	Broached TSP WEAR	12S	-0.8	9
B	7	19	Broached TSP WEAR	11S	-0.7	7	B	7	36	Broached TSP WEAR	12S	0.4	16
B	7	19	Broached TSP WEAR	11S	0.4	10	B	7	36	Broached TSP WEAR	14S	0.2	11
B	7	20	Broached TSP WEAR	10S	-0.7	19	B	7	37	Broached TSP WEAR	10S	0.4	9
B	7	21	Broached TSP WEAR	10S	-0.7	21	B	7	37	Broached TSP WEAR	11S	-0.8	15
B	7	21	Broached TSP WEAR	11S	0.4	10	B	7	37	Broached TSP WEAR	11S	0.4	42
B	7	24	Broached TSP WEAR	11S	0.3	22	B	7	38	Broached TSP WEAR	11S	0.3	11

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	7	39	Broached TSP WEAR	11S	0.3	15	B	8	4	Broached TSP WEAR	11S	-0.7	6
B	7	39	Broached TSP WEAR	14S	-0.8	18	B	8	4	Broached TSP WEAR	14S	-0.8	18
B	7	40	Broached TSP WEAR	10S	0.4	11	B	8	4	Broached TSP WEAR	14S	0.2	20
B	7	40	Broached TSP WEAR	14S	-0.9	14	B	8	5	Broached TSP WEAR	14S	-0.8	9
B	7	41	Broached TSP WEAR	14S	-0.2	17	B	8	5	Drilled TSP WEAR	15S	0.3	14
B	7	42	Broached TSP WEAR	14S	-0.8	12	B	8	8	Broached TSP WEAR	10S	-0.8	25
B	7	43	Broached TSP WEAR	14S	-0.8	13	B	8	10	Broached TSP WEAR	10S	-0.7	18
B	7	46	Broached TSP WEAR	13S	-0.8	10	B	8	10	Broached TSP WEAR	14S	-0.8	17
B	7	46	Broached TSP WEAR	14S	-0.8	18	B	8	11	Broached TSP WEAR	11S	0.3	14
B	7	47	Broached TSP WEAR	14S	-0.8	13	B	8	13	Broached TSP WEAR	11S	0.4	10
B	7	48	Broached TSP WEAR	10S	0.4	19	B	8	16	Broached TSP WEAR	10S	-0.7	11
B	7	48	Broached TSP WEAR	14S	-0.8	18	B	8	16	Broached TSP WEAR	11S	-0.7	16
B	7	48	Broached TSP WEAR	14S	0.3	28	B	8	16	Broached TSP WEAR	11S	0.3	23
B	7	50	Broached TSP WEAR	14S	-0.8	18	B	8	17	Broached TSP WEAR	10S	-0.7	11
B	8	1	Broached TSP WEAR	11S	-0.7	8	B	8	17	Broached TSP WEAR	11S	0.4	12
B	8	1	Broached TSP WEAR	13S	-0.8	11	B	8	20	Broached TSP WEAR	10S	0.4	9
B	8	1	Broached TSP WEAR	13S	0.2	9	B	8	20	Broached TSP WEAR	11S	0.4	16
B	8	2	Broached TSP WEAR	07S	0.4	9	B	8	20	Broached TSP WEAR	15S	0.2	9
B	8	2	Broached TSP WEAR	13S	-0.8	13	B	8	21	Broached TSP WEAR	10S	-0.7	12
B	8	2	Broached TSP WEAR	14S	-0.8	13	B	8	22	Broached TSP WEAR	10S	-0.7	11
B	8	2	Broached TSP WEAR	14S	0.1	19	B	8	25	Broached TSP WEAR	10S	-0.7	13
B	8	3	Broached TSP WEAR	10S	0.3	9	B	8	25	Broached TSP WEAR	11S	0.3	20
B	8	3	Broached TSP WEAR	11S	-0.8	19	B	8	25	Broached TSP WEAR	14S	-0.8	16
B	8	3	Broached TSP WEAR	13S	-0.8	10	B	8	26	Broached TSP WEAR	11S	0.3	12
B	8	3	Broached TSP WEAR	14S	-0.8	23	B	8	28	Broached TSP WEAR	10S	-0.8	9
B	8	3	Broached TSP WEAR	14S	0.2	13	B	8	28	Broached TSP WEAR	11S	0.3	18

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
B	8	30	Broached TSP WEAR	11S	0.3	14		B	8	54	Broached TSP WEAR	14S	-0.3	25
B	8	31	Broached TSP WEAR	11S	0.3	13		B	9	1	Broached TSP WEAR	13S	-0.8	10
B	8	31	Broached TSP WEAR	15S	0.2	13		B	9	3	Broached TSP WEAR	10S	-0.8	10
B	8	36	Broached TSP WEAR	11S	0.4	14		B	9	3	Broached TSP WEAR	14S	0.2	15
B	8	38	Broached TSP WEAR	09S	0.4	8		B	9	5	Broached TSP WEAR	10S	-0.7	17
B	8	39	Broached TSP WEAR	09S	0.4	8		B	9	5	Broached TSP WEAR	14S	-0.8	15
B	8	43	Broached TSP WEAR	10S	0.4	13		B	9	8	Broached TSP WEAR	10S	-0.8	10
B	8	44	Broached TSP WEAR	14S	-0.9	10		B	9	8	Broached TSP WEAR	14S	-0.9	10
B	8	45	Broached TSP WEAR	14S	-0.3	27		B	9	9	Broached TSP WEAR	10S	0.4	9
B	8	45	Broached TSP WEAR	15S	0.3	18		B	9	9	Broached TSP WEAR	14S	-0.8	8
B	8	46	Broached TSP WEAR	14S	-0.9	14		B	9	11	Broached TSP WEAR	10S	-0.7	14
B	8	46	Broached TSP WEAR	15S	0.3	11		B	9	13	Broached TSP WEAR	10S	-0.7	19
B	8	48	Broached TSP WEAR	12S	-0.8	6		B	9	13	Broached TSP WEAR	11S	0.3	9
B	8	48	Broached TSP WEAR	14S	-0.3	25		B	9	14	Broached TSP WEAR	10S	-0.7	15
B	8	49	Broached TSP WEAR	14S	-0.9	26		B	9	14	Broached TSP WEAR	11S	0.4	27
B	8	50	Broached TSP WEAR	10S	0.4	13		B	9	15	Broached TSP WEAR	11S	-0.8	13
B	8	50	Broached TSP WEAR	14S	-0.8	13		B	9	15	Broached TSP WEAR	11S	0.4	25
B	8	50	Broached TSP WEAR	14S	0.2	27		B	9	16	Broached TSP WEAR	11S	0.4	17
B	8	51	Broached TSP WEAR	10S	0.4	18		B	9	18	Broached TSP WEAR	10S	-0.7	11
B	8	51	Broached TSP WEAR	13S	0.2	14		B	9	18	Broached TSP WEAR	11S	-0.8	10
B	8	51	Broached TSP WEAR	14S	-0.8	26		B	9	18	Broached TSP WEAR	11S	0.3	15
B	8	51	Broached TSP WEAR	14S	0.2	25		B	9	21	Broached TSP WEAR	10S	-0.7	14
B	8	53	Broached TSP WEAR	13S	0.3	18		B	9	21	Broached TSP WEAR	11S	0.4	15
B	8	53	Broached TSP WEAR	14S	-0.8	21		B	9	22	Broached TSP WEAR	11S	-0.8	12
B	8	53	Broached TSP WEAR	14S	0.3	24		B	9	22	Broached TSP WEAR	11S	0.4	16
B	8	54	Broached TSP WEAR	13S	0.2	14		B	9	23	Broached TSP WEAR	10S	0.3	13

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube Type				Location TSP Offset % T.W.			SG Row Tube Type				Location TSP Offset % T.W.		
B	9	23	Broached TSP WEAR	11S	0.3	17	B	9	58	Broached TSP WEAR	14S	-0.3	20
B	9	24	Broached TSP WEAR	11S	0.3	16	B	9	59	Broached TSP WEAR	10S	0.4	14
B	9	25	Broached TSP WEAR	11S	0.4	16	B	9	59	Broached TSP WEAR	14S	-0.8	15
B	9	26	Broached TSP WEAR	11S	0.4	12	B	9	59	Broached TSP WEAR	14S	0.2	10
B	9	27	Broached TSP WEAR	11S	0.4	19	B	9	60	Broached TSP WEAR	14S	0.2	13
B	9	28	Broached TSP WEAR	11S	0.3	19	B	10	1	Broached TSP WEAR	10S	0.3	17
B	9	36	Broached TSP WEAR	11S	0.4	13	B	10	2	Broached TSP WEAR	14S	-0.8	11
B	9	51	Broached TSP WEAR	15S	0.3	8	B	10	3	Broached TSP WEAR	10S	-0.7	20
B	9	52	Broached TSP WEAR	15S	0.3	18	B	10	3	Broached TSP WEAR	14S	-0.8	11
B	9	53	Broached TSP WEAR	14S	-0.8	22	B	10	4	Broached TSP WEAR	14S	-0.8	13
B	9	54	Broached TSP WEAR	14S	-0.8	13	B	10	5	Broached TSP WEAR	10S	-0.7	17
B	9	54	Broached TSP WEAR	14S	0.3	10	B	10	5	Broached TSP WEAR	14S	-0.8	12
B	9	55	Broached TSP WEAR	12S	-0.7	9	B	10	6	Broached TSP WEAR	14S	-0.8	13
B	9	55	Broached TSP WEAR	12S	0.3	9	B	10	6	Drilled TSP WEAR	15S	0.3	15
B	9	55	Broached TSP WEAR	13S	0.3	14	B	10	7	Broached TSP WEAR	10S	-0.7	21
B	9	55	Broached TSP WEAR	14S	-0.1	27	B	10	11	Broached TSP WEAR	15S	0.2	11
B	9	56	Broached TSP WEAR	10S	0.3	22	B	10	14	Broached TSP WEAR	10S	-0.7	41
B	9	56	Broached TSP WEAR	13S	-0.8	10	B	10	15	Broached TSP WEAR	10S	-0.8	12
B	9	56	Broached TSP WEAR	13S	0.3	10	B	10	15	Broached TSP WEAR	11S	0.4	16
B	9	56	Broached TSP WEAR	14S	-0.8	17	B	10	39	Broached TSP WEAR	11S	0.4	9
B	9	56	Broached TSP WEAR	14S	0.2	28	B	10	53	Broached TSP WEAR	10S	0.4	14
B	9	57	Broached TSP WEAR	10S	0.4	27	B	10	56	Broached TSP WEAR	14S	-0.9	14
B	9	57	Broached TSP WEAR	13S	-0.8	8	B	10	57	Broached TSP WEAR	13S	-0.7	14
B	9	57	Broached TSP WEAR	14S	-0.9	22	B	10	57	Broached TSP WEAR	13S	0.2	16
B	9	57	Broached TSP WEAR	14S	0.2	16	B	10	57	Broached TSP WEAR	14S	-0.8	20
B	9	58	Broached TSP WEAR	10S	0.3	11							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>					
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>
						<i>T.W.</i>							<i>T.W.</i>			
B	10	57	Broached TSP WEAR	14S	0.3	23	B	11	10	Broached TSP WEAR	15S	0.2	19			
B	10	59	Broached TSP WEAR	14S	-0.8	17	B	11	11	Broached TSP WEAR	11S	0.3	16			
B	10	59	Broached TSP WEAR	14S	0.3	24	B	11	11	Broached TSP WEAR	15S	0.2	12			
B	10	60	Broached TSP WEAR	10S	0.3	15	B	11	12	Broached TSP WEAR	14S	-0.8	14			
B	10	60	Broached TSP WEAR	13S	0.3	17	B	11	12	Broached TSP WEAR	15S	0.2	15			
B	10	60	Broached TSP WEAR	14S	-0.8	19	B	11	13	Broached TSP WEAR	10S	-0.8	30			
B	10	62	Broached TSP WEAR	11S	-0.7	10	B	11	14	Broached TSP WEAR	11S	-0.7	8			
B	10	62	Broached TSP WEAR	11S	0.4	10	B	11	14	Broached TSP WEAR	11S	0.3	11			
B	10	63	Broached TSP WEAR	13S	-0.7	12	B	11	14	Broached TSP WEAR	12S	0.3	10			
B	10	64	Broached TSP WEAR	12S	-0.7	10	B	11	14	Broached TSP WEAR	15S	-0.8	10			
B	10	64	Broached TSP WEAR	12S	0.4	9	B	11	15	Broached TSP WEAR	14S	-0.8	8			
B	10	64	Broached TSP WEAR	13S	0.3	13	B	11	16	Broached TSP WEAR	10S	-0.7	26			
B	10	65	Broached TSP WEAR	12S	-0.7	29	B	11	16	Broached TSP WEAR	11S	-0.8	11			
B	10	65	Broached TSP WEAR	12S	0.3	16	B	11	16	Broached TSP WEAR	11S	0.3	19			
B	10	65	Broached TSP WEAR	13S	0.3	22	B	11	16	Broached TSP WEAR	15S	0.2	11			
B	11	2	Broached TSP WEAR	10S	-0.8	11	B	11	17	Broached TSP WEAR	11S	0.3	20			
B	11	3	Broached TSP WEAR	12S	-0.7	12	B	11	18	Broached TSP WEAR	11S	-0.8	13			
B	11	5	Broached TSP WEAR	10S	-0.7	9	B	11	18	Broached TSP WEAR	11S	0.4	20			
B	11	5	Drilled TSP WEAR	15S	-1.0	9	B	11	18	Broached TSP WEAR	15S	0.2	10			
B	11	6	Broached TSP WEAR	11S	-0.8	9	B	11	19	Broached TSP WEAR	10S	-0.8	8			
B	11	6	Broached TSP WEAR	14S	-0.8	13	B	11	19	Broached TSP WEAR	11S	-0.7	17			
B	11	6	Broached TSP WEAR	14S	0.2	11	B	11	19	Broached TSP WEAR	11S	0.4	11			
B	11	8	Broached TSP WEAR	10S	-0.7	10	B	11	19	Broached TSP WEAR	15S	0.1	11			
B	11	8	Drilled TSP WEAR	15S	0.3	14	B	11	21	Broached TSP WEAR	14S	-0.9	8			
B	11	9	Broached TSP WEAR	10S	-0.7	16	B	11	23	Broached TSP WEAR	11S	0.3	11			
B	11	9	Broached TSP WEAR	15S	0.2	26	B	11	24	Broached TSP WEAR	11S	0.4	9			

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	11	57	Broached TSP WEAR	14S	-0.8	15	B	12	2	Broached TSP WEAR	14S	0.2	13
B	11	58	Broached TSP WEAR	11S	0.3	23	B	12	3	Broached TSP WEAR	14S	0.3	10
B	11	58	Broached TSP WEAR	13S	0.3	8	B	12	5	Broached TSP WEAR	09S	0.3	13
B	11	58	Broached TSP WEAR	15S	0.3	11	B	12	5	Broached TSP WEAR	10S	-0.8	6
B	11	59	Broached TSP WEAR	14S	-0.9	11	B	12	5	Broached TSP WEAR	12S	0.2	9
B	11	60	Broached TSP WEAR	15S	-0.8	14	B	12	7	Broached TSP WEAR	11S	-0.8	9
B	11	61	Broached TSP WEAR	10S	0.4	17	B	12	7	Broached TSP WEAR	11S	0.3	11
B	11	61	Broached TSP WEAR	14S	-0.8	13	B	12	8	Broached TSP WEAR	11S	-0.8	8
B	11	61	Broached TSP WEAR	14S	0.3	12	B	12	8	Broached TSP WEAR	14S	0.2	15
B	11	62	Broached TSP WEAR	14S	-0.8	10	B	12	9	Broached TSP WEAR	14S	-0.9	8
B	11	62	Broached TSP WEAR	14S	0.3	22	B	12	9	Broached TSP WEAR	15S	0.2	16
B	11	64	Broached TSP WEAR	10S	-0.7	8	B	12	10	Broached TSP WEAR	14S	0.2	20
B	11	64	Broached TSP WEAR	14S	-0.8	16	B	12	12	Broached TSP WEAR	10S	-0.7	32
B	11	64	Broached TSP WEAR	14S	0.2	12	B	12	12	Broached TSP WEAR	11S	0.2	9
B	11	66	Broached TSP WEAR	10S	-0.7	7	B	12	12	Broached TSP WEAR	14S	0.2	10
B	11	66	Broached TSP WEAR	11S	-0.7	19	B	12	12	Broached TSP WEAR	15S	0.2	9
B	11	66	Broached TSP WEAR	11S	0.3	23	B	12	13	Broached TSP WEAR	10S	-0.8	10
B	11	66	Broached TSP WEAR	12S	-0.7	14	B	12	15	Broached TSP WEAR	11S	-0.7	14
B	11	66	Broached TSP WEAR	12S	0.4	18	B	12	16	Broached TSP WEAR	09S	-0.7	20
B	11	66	Broached TSP WEAR	14S	0.2	13	B	12	16	Broached TSP WEAR	09S	0.4	23
B	11	67	Broached TSP WEAR	12S	-0.7	10	B	12	16	Broached TSP WEAR	10S	-0.7	16
B	11	68	Broached TSP WEAR	10S	0.4	12	B	12	16	Broached TSP WEAR	11S	-0.8	17
B	11	68	Broached TSP WEAR	11S	-0.7	8	B	12	16	Broached TSP WEAR	11S	0.3	17
B	11	68	Broached TSP WEAR	11S	0.5	10	B	12	17	Broached TSP WEAR	10S	-0.8	8
B	11	68	Broached TSP WEAR	12S	-0.7	23	B	12	17	Broached TSP WEAR	11S	-0.8	9
B	11	68	Broached TSP WEAR	12S	0.4	20	B	12	17	Broached TSP WEAR	11S	0.3	24
B	11	68	Broached TSP WEAR	13S	0.3	24							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	12	17	Broached TSP WEAR	15S	0.2	11	B	13	16	Broached TSP WEAR	10S	-0.8	11
B	12	44	Broached TSP WEAR	09S	-0.8	11	B	13	16	Broached TSP WEAR	11S	0.3	9
B	12	62	Broached TSP WEAR	14S	-0.8	10	B	13	16	Broached TSP WEAR	14S	-0.9	6
B	12	62	Broached TSP WEAR	14S	0.3	9	B	13	18	Broached TSP WEAR	11S	0.3	18
B	12	63	Broached TSP WEAR	14S	-0.8	7	B	13	18	Broached TSP WEAR	14S	-0.8	12
B	12	67	Broached TSP WEAR	14S	0.2	8	B	13	19	Broached TSP WEAR	09S	0.4	11
B	12	67	Drilled TSP WEAR	15S	-1.0	10	B	13	62	Broached TSP WEAR	11S	0.4	11
B	12	68	Broached TSP WEAR	12S	-0.7	15	B	13	67	Broached TSP WEAR	14S	-0.8	12
B	12	69	Broached TSP WEAR	10S	0.3	19	B	13	68	Broached TSP WEAR	10S	0.4	10
B	12	69	Broached TSP WEAR	11S	-0.7	9	B	13	68	Broached TSP WEAR	14S	0.3	9
B	12	69	Broached TSP WEAR	11S	0.4	11	B	13	72	Broached TSP WEAR	11S	-0.7	29
B	12	69	Broached TSP WEAR	12S	-0.7	17	B	13	72	Broached TSP WEAR	12S	-0.7	19
B	12	69	Broached TSP WEAR	12S	0.4	18	B	13	72	Broached TSP WEAR	12S	0.4	10
B	13	3	Broached TSP WEAR	12S	-0.7	7	B	13	73	Broached TSP WEAR	11S	-0.7	14
B	13	5	Broached TSP WEAR	10S	-0.7	26	B	13	73	Broached TSP WEAR	12S	-0.7	29
B	13	7	Broached TSP WEAR	14S	0.2	16	B	13	73	Broached TSP WEAR	12S	0.4	25
B	13	10	Broached TSP WEAR	14S	-0.9	8	B	13	73	Broached TSP WEAR	13S	-0.8	16
B	13	10	Broached TSP WEAR	15S	0.2	16	B	13	73	Broached TSP WEAR	13S	0.3	18
B	13	11	Broached TSP WEAR	15S	0.2	13	B	13	74	Broached TSP WEAR	09S	-0.7	9
B	13	12	Broached TSP WEAR	09S	0.4	8	B	13	74	Broached TSP WEAR	10S	0.2	27
B	13	12	Broached TSP WEAR	11S	0.2	6	B	13	74	Broached TSP WEAR	11S	-0.7	10
B	13	13	Broached TSP WEAR	10S	-0.7	12	B	13	74	Broached TSP WEAR	12S	-0.7	15
B	13	13	Broached TSP WEAR	11S	-0.8	7	B	13	74	Broached TSP WEAR	12S	0.4	21
B	13	13	Broached TSP WEAR	14S	-0.8	8	B	13	74	Broached TSP WEAR	13S	0.3	15
B	13	14	Broached TSP WEAR	11S	0.4	13	B	14	2	Broached TSP WEAR	14S	0.2	14
B	13	15	Broached TSP WEAR	09S	0.4	13	B	14	3	Broached TSP WEAR	11S	-0.8	9

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	14	4	Broached TSP WEAR	14S	-0.8	10	B	14	63	Broached TSP WEAR	11S	0.3	13
B	14	6	Broached TSP WEAR	10S	-0.7	17	B	14	65	Broached TSP WEAR	14S	-0.8	13
B	14	6	Broached TSP WEAR	14S	-0.9	9	B	14	68	Broached TSP WEAR	11S	0.3	24
B	14	7	Broached TSP WEAR	10S	-0.7	9	B	14	74	Broached TSP WEAR	11S	-0.7	10
B	14	8	Broached TSP WEAR	09S	0.3	12	B	14	74	Broached TSP WEAR	11S	0.4	28
B	14	8	Broached TSP WEAR	14S	-0.9	9	B	14	74	Broached TSP WEAR	12S	-0.7	7
B	14	9	Broached TSP WEAR	14S	-0.9	10	B	14	77	Broached TSP WEAR	11S	-0.7	7
B	14	9	Broached TSP WEAR	15S	0.3	13	B	14	77	Broached TSP WEAR	12S	-0.7	15
B	14	10	Broached TSP WEAR	15S	0.2	18	B	14	77	Broached TSP WEAR	12S	0.3	23
B	14	14	Broached TSP WEAR	10S	-0.8	11	B	14	77	Broached TSP WEAR	13S	0.3	12
B	14	15	Broached TSP WEAR	11S	0.4	24	B	15	2	Broached TSP WEAR	12S	-0.7	13
B	14	15	Broached TSP WEAR	15S	0.2	10	B	15	2	Broached TSP WEAR	13S	-0.8	10
B	14	16	Broached TSP WEAR	09S	0.4	10	B	15	2	Broached TSP WEAR	14S	0.2	9
B	14	16	Broached TSP WEAR	10S	-0.8	15	B	15	6	Broached TSP WEAR	12S	0.3	14
B	14	16	Broached TSP WEAR	11S	0.3	17	B	15	7	Broached TSP WEAR	11S	-0.8	14
B	14	17	Broached TSP WEAR	09S	0.4	14	B	15	7	Broached TSP WEAR	11S	0.3	14
B	14	17	Broached TSP WEAR	10S	-0.8	15	B	15	8	Broached TSP WEAR	09S	0.4	11
B	14	17	Broached TSP WEAR	11S	0.4	28	B	15	8	Broached TSP WEAR	11S	-0.8	13
B	14	18	Broached TSP WEAR	09S	0.4	8	B	15	8	Broached TSP WEAR	11S	0.3	11
B	14	18	Broached TSP WEAR	10S	-0.7	23	B	15	9	Broached TSP WEAR	14S	-0.9	6
B	14	18	Broached TSP WEAR	11S	0.3	14	B	15	9	Broached TSP WEAR	14S	0.3	11
B	14	20	Broached TSP WEAR	10S	-0.7	21	B	15	10	Broached TSP WEAR	14S	-0.9	8
B	14	20	Broached TSP WEAR	11S	0.3	23	B	15	10	Broached TSP WEAR	15S	0.1	11
B	14	21	Broached TSP WEAR	14S	-0.9	14	B	15	18	Broached TSP WEAR	11S	0.4	11
B	14	35	Broached TSP WEAR	15S	0.1	8	B	15	66	Broached TSP WEAR	11S	-0.8	8
B	14	50	Broached TSP WEAR	09S	0.4	7	B	15	67	Broached TSP WEAR	12S	-0.8	9

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	15	67	Broached TSP WEAR	12S	0.4	24	B	16	8	Broached TSP WEAR	15S	0.2	13
B	15	67	Broached TSP WEAR	14S	-0.8	9	B	16	9	Broached TSP WEAR	10S	-0.8	6
B	15	75	Broached TSP WEAR	13S	-0.8	9	B	16	9	Broached TSP WEAR	11S	-0.8	24
B	15	75	Broached TSP WEAR	14S	0.2	11	B	16	9	Broached TSP WEAR	11S	0.3	21
B	15	76	Broached TSP WEAR	11S	-0.7	21	B	16	9	Broached TSP WEAR	12S	0.4	8
B	15	77	Broached TSP WEAR	11S	-0.7	48	B	16	11	Broached TSP WEAR	15S	0.2	13
B	15	77	Broached TSP WEAR	11S	0.4	15	B	16	12	Broached TSP WEAR	14S	0.3	12
B	15	77	Broached TSP WEAR	12S	-0.7	28	B	16	14	Broached TSP WEAR	14S	-0.9	7
B	15	77	Broached TSP WEAR	13S	-0.1	14	B	16	23	Broached TSP WEAR	11S	0.3	8
B	15	78	Broached TSP WEAR	11S	-0.7	19	B	16	74	Broached TSP WEAR	10S	0.4	14
B	15	78	Broached TSP WEAR	12S	-0.9	24	B	16	75	Broached TSP WEAR	11S	0.4	28
B	15	78	Broached TSP WEAR	12S	0.1	17	B	16	77	Broached TSP WEAR	12S	-0.7	13
B	15	78	Broached TSP WEAR	13S	-0.7	12	B	16	77	Broached TSP WEAR	12S	0.4	15
B	15	80	Broached TSP WEAR	12S	-0.8	18	B	16	78	Broached TSP WEAR	11S	-0.7	32
B	15	80	Broached TSP WEAR	12S	0.3	15	B	16	78	Broached TSP WEAR	11S	0.4	19
B	15	80	Broached TSP WEAR	13S	-0.8	8	B	16	78	Broached TSP WEAR	12S	-0.7	8
B	15	80	Broached TSP WEAR	13S	0.3	13	B	16	78	Broached TSP WEAR	13S	0.3	10
B	15	80	Broached TSP WEAR	14S	-0.8	9	B	16	79	Broached TSP WEAR	10S	0.3	30
B	15	80	Broached TSP WEAR	14S	0.2	8	B	16	79	Broached TSP WEAR	11S	-0.7	23
B	16	3	Broached TSP WEAR	11S	-0.8	10	B	16	79	Broached TSP WEAR	12S	-0.7	20
B	16	5	Broached TSP WEAR	12S	0.3	14	B	16	79	Broached TSP WEAR	12S	0.4	10
B	16	6	Broached TSP WEAR	10S	-0.7	17	B	16	81	Broached TSP WEAR	12S	-0.7	19
B	16	6	Broached TSP WEAR	14S	0.1	11	B	16	81	Broached TSP WEAR	12S	0.4	27
B	16	7	Broached TSP WEAR	10S	-0.8	9	B	16	81	Broached TSP WEAR	13S	-0.8	19
B	16	7	Broached TSP WEAR	12S	0.4	19	B	16	81	Broached TSP WEAR	13S	0.3	12
B	16	8	Broached TSP WEAR	11S	-0.8	9	B	16	81	Broached TSP WEAR	14S	-0.8	16
B	16	8	Broached TSP WEAR	12S	0.4	21							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	16	81	Broached TSP WEAR	14S	0.3	17	B	17	83	Broached TSP WEAR	13S	-0.7	15
B	17	2	Broached TSP WEAR	14S	0.0	9	B	17	83	Broached TSP WEAR	13S	0.3	14
B	17	6	Broached TSP WEAR	11S	0.4	19	B	17	84	Broached TSP WEAR	12S	-0.7	13
B	17	8	Broached TSP WEAR	11S	0.4	21	B	18	7	Broached TSP WEAR	10S	-0.7	16
B	17	9	Broached TSP WEAR	11S	-0.8	9	B	18	7	Broached TSP WEAR	11S	0.4	11
B	17	9	Broached TSP WEAR	11S	0.4	22	B	18	8	Broached TSP WEAR	09S	0.3	13
B	17	9	Broached TSP WEAR	15S	-0.9	9	B	18	8	Broached TSP WEAR	11S	-0.8	14
B	17	9	Broached TSP WEAR	15S	0.1	13	B	18	8	Broached TSP WEAR	11S	0.3	20
B	17	10	Broached TSP WEAR	11S	0.4	17	B	18	8	Broached TSP WEAR	12S	0.3	10
B	17	10	Broached TSP WEAR	15S	0.2	11	B	18	9	Broached TSP WEAR	10S	-0.8	14
B	17	15	Broached TSP WEAR	14S	-0.8	13	B	18	9	Broached TSP WEAR	11S	-0.8	12
B	17	57	Broached TSP WEAR	09S	0.4	7	B	18	9	Broached TSP WEAR	11S	0.4	13
B	17	77	Broached TSP WEAR	11S	0.4	25	B	18	9	Broached TSP WEAR	14S	-0.9	7
B	17	78	Broached TSP WEAR	11S	0.4	37	B	18	10	Broached TSP WEAR	11S	-0.8	13
B	17	80	Broached TSP WEAR	11S	-0.7	22	B	18	10	Broached TSP WEAR	11S	0.4	14
B	17	80	Broached TSP WEAR	11S	0.4	19	B	18	10	Broached TSP WEAR	15S	0.2	11
B	17	80	Broached TSP WEAR	12S	-0.7	13	B	18	11	Broached TSP WEAR	14S	-0.8	9
B	17	81	Broached TSP WEAR	10S	0.4	17	B	18	11	Broached TSP WEAR	15S	0.2	12
B	17	81	Broached TSP WEAR	11S	-0.7	50	B	18	12	Broached TSP WEAR	14S	-0.9	7
B	17	81	Broached TSP WEAR	11S	0.4	13	B	18	12	Broached TSP WEAR	15S	0.2	14
B	17	81	Broached TSP WEAR	12S	-0.7	13	B	18	14	Broached TSP WEAR	10S	-0.8	6
B	17	81	Broached TSP WEAR	13S	0.4	14	B	18	16	Broached TSP WEAR	15S	0.2	13
B	17	83	Broached TSP WEAR	10S	0.4	10	B	18	21	Broached TSP WEAR	09S	-0.8	18
B	17	83	Broached TSP WEAR	11S	-0.7	7	B	18	53	Broached TSP WEAR	09S	0.4	10
B	17	83	Broached TSP WEAR	12S	-0.7	33	B	18	67	Broached TSP WEAR	09S	-0.7	8
B	17	83	Broached TSP WEAR	12S	0.2	10	B	18	77	Broached TSP WEAR	14S	-0.7	24

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	18	78	Broached TSP WEAR	11S	0.4	11	B	19	9	Broached TSP WEAR	11S	0.4	22
B	18	79	Broached TSP WEAR	11S	0.4	26	B	19	9	Broached TSP WEAR	15S	0.2	12
B	18	79	Broached TSP WEAR	12S	-0.7	11	B	19	10	Broached TSP WEAR	11S	-0.8	10
B	18	79	Broached TSP WEAR	12S	0.4	14	B	19	10	Broached TSP WEAR	11S	0.4	20
B	18	79	Broached TSP WEAR	14S	-0.8	18	B	19	10	Broached TSP WEAR	14S	-0.8	11
B	18	79	Broached TSP WEAR	14S	0.2	8	B	19	11	Broached TSP WEAR	11S	0.3	18
B	18	81	Broached TSP WEAR	11S	0.4	29	B	19	11	Broached TSP WEAR	14S	-0.9	13
B	18	82	Broached TSP WEAR	11S	-0.7	17	B	19	12	Broached TSP WEAR	11S	0.3	14
B	18	82	Broached TSP WEAR	11S	0.3	16	B	19	17	Broached TSP WEAR	09S	-0.8	7
B	18	82	Broached TSP WEAR	12S	0.4	23	B	19	24	Broached TSP WEAR	09S	-0.8	4
B	18	83	Broached TSP WEAR	10S	0.3	20	B	19	74	Broached TSP WEAR	08S	0.4	9
B	18	83	Broached TSP WEAR	11S	-0.7	14	B	19	79	Broached TSP WEAR	14S	-0.8	26
B	18	83	Broached TSP WEAR	12S	-0.7	11	B	19	80	Broached TSP WEAR	14S	0.3	21
B	18	83	Broached TSP WEAR	12S	0.2	14	B	19	81	Broached TSP WEAR	11S	0.4	30
B	18	83	Broached TSP WEAR	13S	-0.7	13	B	19	82	Broached TSP WEAR	11S	-0.7	14
B	18	84	Broached TSP WEAR	11S	-0.7	31	B	19	82	Broached TSP WEAR	11S	0.4	35
B	18	84	Broached TSP WEAR	12S	-0.7	20	B	19	83	Broached TSP WEAR	11S	0.4	26
B	18	84	Broached TSP WEAR	13S	-0.7	13	B	19	84	Broached TSP WEAR	11S	0.5	21
B	18	85	Broached TSP WEAR	10S	0.4	15	B	19	85	Broached TSP WEAR	10S	0.5	14
B	18	85	Broached TSP WEAR	12S	-0.8	12	B	19	85	Broached TSP WEAR	11S	-0.7	18
B	18	85	Broached TSP WEAR	12S	0.3	7	B	19	85	Broached TSP WEAR	11S	0.4	13
B	19	4	Broached TSP WEAR	14S	0.2	13	B	19	86	Broached TSP WEAR	09S	-0.7	6
B	19	5	Broached TSP WEAR	11S	-0.7	13	B	19	86	Broached TSP WEAR	11S	-0.7	30
B	19	5	Broached TSP WEAR	11S	0.4	8	B	19	86	Broached TSP WEAR	12S	-0.7	13
B	19	5	Broached TSP WEAR	13S	-0.9	16	B	19	86	Broached TSP WEAR	12S	0.3	16
B	19	6	Broached TSP WEAR	12S	0.3	11							
B	19	8	Broached TSP WEAR	10S	-0.7	13							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP	Offset	% T.W.	SG Row Tube			Type	Location TSP	Offset	% T.W.
B	19	87	Broached TSP WEAR	11S	-0.7	20	B	20	82	Broached TSP WEAR	14S	-0.8	8
B	19	87	Broached TSP WEAR	12S	-0.8	18	B	20	83	Broached TSP WEAR	11S	0.4	33
B	19	87	Broached TSP WEAR	13S	-0.9	13	B	20	84	Broached TSP WEAR	11S	0.4	36
B	19	87	Broached TSP WEAR	13S	0.1	24	B	20	85	Broached TSP WEAR	11S	0.5	16
B	19	88	Broached TSP WEAR	11S	-0.7	7	B	20	86	Broached TSP WEAR	11S	0.4	25
B	20	1	Broached TSP WEAR	14S	0.1	14	B	20	87	Broached TSP WEAR	11S	-0.8	19
B	20	2	Broached TSP WEAR	11S	-0.8	15	B	20	87	Broached TSP WEAR	12S	-0.7	10
B	20	2	Broached TSP WEAR	14S	0.2	10	B	20	88	Broached TSP WEAR	11S	-0.7	37
B	20	3	Broached TSP WEAR	14S	0.2	7	B	20	88	Broached TSP WEAR	11S	0.4	10
B	20	4	Broached TSP WEAR	14S	-0.9	8	B	20	88	Broached TSP WEAR	13S	-0.7	18
B	20	5	Broached TSP WEAR	11S	0.4	17	B	20	89	Broached TSP WEAR	10S	0.3	20
B	20	8	Broached TSP WEAR	11S	0.4	13	B	20	89	Broached TSP WEAR	11S	-0.7	32
B	20	9	Broached TSP WEAR	11S	0.3	10	B	20	89	Broached TSP WEAR	11S	0.4	23
B	20	10	Broached TSP WEAR	11S	0.4	14	B	20	89	Broached TSP WEAR	13S	-0.8	14
B	20	10	Broached TSP WEAR	15S	0.2	14	B	21	1	Broached TSP WEAR	14S	0.2	14
B	20	11	Broached TSP WEAR	11S	0.3	14	B	21	2	Broached TSP WEAR	14S	0.2	14
B	20	31	Broached TSP WEAR	10S	-0.8	6	B	21	5	Broached TSP WEAR	14S	0.2	8
B	20	37	Broached TSP WEAR	08S	0.4	13	B	21	7	Broached TSP WEAR	12S	0.3	12
B	20	44	Broached TSP WEAR	08S	0.5	10	B	21	7	Broached TSP WEAR	15S	0.2	26
B	20	48	Broached TSP WEAR	08S	0.3	11	B	21	8	Broached TSP WEAR	11S	0.4	10
B	20	54	Broached TSP WEAR	07S	0.6	6	B	21	9	Broached TSP WEAR	10S	-0.7	15
B	20	54	Broached TSP WEAR	09S	0.4	7	B	21	9	Broached TSP WEAR	11S	0.4	17
B	20	56	Broached TSP WEAR	08S	0.5	8	B	21	9	Broached TSP WEAR	15S	0.2	14
B	20	81	Broached TSP WEAR	11S	0.4	6	B	21	10	Broached TSP WEAR	09S	0.3	6
B	20	82	Broached TSP WEAR	11S	0.4	19	B	21	10	Broached TSP WEAR	11S	0.3	14
							B	21	10	Broached TSP WEAR	14S	-0.9	7

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
B	21	11	Broached TSP WEAR	11S	0.3	19	B	21	90	Broached TSP WEAR	11S	-0.7	18
B	21	11	Broached TSP WEAR	15S	0.2	7	B	21	90	Broached TSP WEAR	12S	-0.7	17
B	21	14	Broached TSP WEAR	11S	0.3	16	B	21	90	Broached TSP WEAR	12S	0.3	10
B	21	14	Broached TSP WEAR	15S	0.2	6	B	21	90	Broached TSP WEAR	13S	-0.8	11
B	21	35	Broached TSP WEAR	08S	0.3	10	B	21	90	Broached TSP WEAR	14S	0.1	18
B	21	39	Broached TSP WEAR	08S	0.5	14	B	22	1	Broached TSP WEAR	11S	-0.8	7
B	21	44	Broached TSP WEAR	08S	0.3	13	B	22	1	Broached TSP WEAR	13S	-0.8	10
B	21	52	Broached TSP WEAR	07S	0.6	7	B	22	2	Broached TSP WEAR	11S	-0.8	14
B	21	52	Broached TSP WEAR	08S	0.5	11	B	22	2	Broached TSP WEAR	14S	0.2	10
B	21	53	Broached TSP WEAR	08S	0.4	11	B	22	3	Broached TSP WEAR	11S	-0.8	19
B	21	55	Broached TSP WEAR	07S	0.6	11	B	22	5	Broached TSP WEAR	14S	0.2	8
B	21	58	Broached TSP WEAR	07S	0.6	13	B	22	6	Broached TSP WEAR	10S	-0.8	8
B	21	58	Broached TSP WEAR	08S	-0.7	9	B	22	6	Broached TSP WEAR	11S	0.3	8
B	21	61	Broached TSP WEAR	08S	0.3	14	B	22	6	Broached TSP WEAR	14S	0.2	8
B	21	63	Broached TSP WEAR	07S	0.5	8	B	22	7	Broached TSP WEAR	11S	0.3	13
B	21	83	Broached TSP WEAR	10S	-0.7	9	B	22	7	Broached TSP WEAR	13S	-1.0	6
B	21	83	Broached TSP WEAR	11S	0.3	34	B	22	8	Broached TSP WEAR	10S	-0.8	19
B	21	83	Broached TSP WEAR	14S	-0.8	12	B	22	8	Broached TSP WEAR	12S	0.3	7
B	21	84	Broached TSP WEAR	11S	0.4	36	B	22	8	Broached TSP WEAR	14S	0.2	7
B	21	86	Broached TSP WEAR	11S	0.4	27	B	22	9	Broached TSP WEAR	11S	0.4	14
B	21	88	Broached TSP WEAR	11S	-0.7	10	B	22	9	Broached TSP WEAR	12S	0.3	12
B	21	88	Broached TSP WEAR	11S	0.4	33	B	22	9	Broached TSP WEAR	15S	0.2	14
B	21	89	Broached TSP WEAR	11S	-0.7	35	B	22	10	Broached TSP WEAR	11S	-0.8	5
B	21	89	Broached TSP WEAR	12S	-0.7	10	B	22	10	Broached TSP WEAR	11S	0.3	13
B	21	89	Broached TSP WEAR	12S	0.2	11	B	22	11	Broached TSP WEAR	11S	0.4	17
							B	22	11	Broached TSP WEAR	12S	0.3	11
							B	22	11	Broached TSP WEAR	15S	0.2	14

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	22	12	Broached TSP WEAR	11S	0.3	15	B	22	63	Broached TSP WEAR	09S	0.4	9
B	22	12	Broached TSP WEAR	15S	0.2	14	B	22	64	Broached TSP WEAR	08S	0.4	9
B	22	27	Broached TSP WEAR	08S	0.5	13	B	22	65	Broached TSP WEAR	08S	0.4	10
B	22	33	Broached TSP WEAR	08S	0.3	13	B	22	67	Broached TSP WEAR	07S	0.6	7
B	22	45	Broached TSP WEAR	08S	0.5	8	B	22	67	Broached TSP WEAR	08S	-0.7	18
B	22	46	Broached TSP WEAR	07S	0.6	5	B	22	67	Tube-to-Tube WEAR	08S	18.5	7
B	22	46	Broached TSP WEAR	08S	-0.8	12	B	22	69	Broached TSP WEAR	09S	0.4	8
B	22	47	Broached TSP WEAR	08S	0.4	15	B	22	86	Broached TSP WEAR	11S	0.4	19
B	22	51	Broached TSP WEAR	08S	-0.7	9	B	22	87	Broached TSP WEAR	11S	0.4	11
B	22	52	Tube-to-Tube WEAR	08S	18.5	10	B	22	89	Broached TSP WEAR	11S	0.4	13
B	22	53	Broached TSP WEAR	08S	-0.8	10	B	22	90	Broached TSP WEAR	11S	0.5	20
B	22	53	Broached TSP WEAR	08S	0.4	13	B	22	91	Broached TSP WEAR	11S	-0.7	22
B	22	53	Tube-to-Tube WEAR	08S	18.0	11	B	22	91	Broached TSP WEAR	11S	0.3	17
B	22	57	Broached TSP WEAR	09S	0.4	7	B	22	92	Broached TSP WEAR	12S	-0.7	8
B	22	58	Broached TSP WEAR	08S	0.3	11	B	22	92	Broached TSP WEAR	12S	0.2	14
B	22	60	Broached TSP WEAR	07S	0.6	15	B	23	1	Broached TSP WEAR	11S	-0.7	10
B	22	60	Broached TSP WEAR	08S	-0.7	10	B	23	1	Broached TSP WEAR	13S	-0.8	12
B	22	60	Broached TSP WEAR	11S	0.3	8	B	23	2	Broached TSP WEAR	13S	-0.8	12
B	22	62	Broached TSP WEAR	08S	0.4	15	B	23	2	Broached TSP WEAR	14S	0.2	10
B	22	62	Tube-to-Tube WEAR	08S	16.3	15	B	23	6	Broached TSP WEAR	15S	0.2	21
B	22	62	Broached TSP WEAR	09S	0.4	8	B	23	8	Broached TSP WEAR	10S	-0.5	26
B	22	63	Broached TSP WEAR	07S	0.6	17	B	23	8	Broached TSP WEAR	11S	0.3	13
B	22	63	Broached TSP WEAR	08S	-0.7	23	B	23	9	Broached TSP WEAR	09S	0.3	6
B	22	63	Broached TSP WEAR	08S	0.4	13	B	23	9	Broached TSP WEAR	11S	-0.7	12
B	22	63	Tube-to-Tube WEAR	08S	17.1	17	B	23	9	Broached TSP WEAR	11S	0.3	18
B	22	63	Broached TSP WEAR	09S	-0.8	8	B	23	9	Broached TSP WEAR	15S	-0.8	13

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
						<i>T.W.</i>							<i>T.W.</i>
B	23	10	Broached TSP WEAR	09S	0.3	7	B	23	61	Broached TSP WEAR	09S	-0.8	7
B	23	10	Broached TSP WEAR	10S	-0.8	17	B	23	62	Tube-to-Tube WEAR	07S	20.5	8
B	23	10	Broached TSP WEAR	12S	0.3	9	B	23	62	Broached TSP WEAR	08S	0.4	9
B	23	10	Broached TSP WEAR	14S	-0.9	6	B	23	63	Tube-to-Tube WEAR	08S	16.7	11
B	23	11	Broached TSP WEAR	11S	-0.8	7	B	23	64	Broached TSP WEAR	07S	0.6	7
B	23	11	Broached TSP WEAR	11S	0.3	20	B	23	64	Broached TSP WEAR	08S	-0.7	10
B	23	12	Broached TSP WEAR	11S	0.3	12	B	23	64	Broached TSP WEAR	08S	0.3	12
B	23	43	Broached TSP WEAR	07S	0.6	7	B	23	64	Broached TSP WEAR	09S	0.4	6
B	23	43	Broached TSP WEAR	08S	-0.8	14	B	23	65	Broached TSP WEAR	08S	0.3	12
B	23	43	Broached TSP WEAR	08S	0.3	15	B	23	66	Broached TSP WEAR	08S	0.4	13
B	23	45	Broached TSP WEAR	07S	0.5	6	B	23	67	Tube-to-Tube WEAR	08S	18.5	10
B	23	46	Broached TSP WEAR	08S	0.3	9	B	23	68	Broached TSP WEAR	07S	0.6	19
B	23	46	Tube-to-Tube WEAR	08S	18.5	8	B	23	68	Broached TSP WEAR	08S	-0.7	11
B	23	47	Broached TSP WEAR	08S	-0.8	8	B	23	68	Broached TSP WEAR	08S	0.3	18
B	23	47	Broached TSP WEAR	08S	0.4	17	B	23	68	Broached TSP WEAR	09S	0.4	8
B	23	47	Tube-to-Tube WEAR	08S	19.0	8	B	23	69	Broached TSP WEAR	09S	0.4	8
B	23	50	Broached TSP WEAR	08S	0.4	8	B	23	71	Broached TSP WEAR	08S	0.3	9
B	23	52	Broached TSP WEAR	08S	0.4	13	B	23	86	Broached TSP WEAR	11S	0.4	10
B	23	52	Tube-to-Tube WEAR	08S	17.9	7	B	23	88	Broached TSP WEAR	11S	0.4	11
B	23	54	Broached TSP WEAR	07S	0.6	8	B	23	92	Broached TSP WEAR	11S	-0.7	10
B	23	54	Broached TSP WEAR	08S	0.4	23	B	23	93	Broached TSP WEAR	11S	-0.7	18
B	23	60	Broached TSP WEAR	08S	0.4	8	B	23	93	Broached TSP WEAR	12S	-0.9	10
B	23	60	Tube-to-Tube WEAR	08S	17.8	8	B	23	93	Broached TSP WEAR	12S	0.0	19
B	23	61	Broached TSP WEAR	08S	-0.7	12	B	23	93	Broached TSP WEAR	13S	-0.7	9
B	23	61	Broached TSP WEAR	08S	0.4	20	B	23	94	Broached TSP WEAR	12S	-0.7	17
B	23	61	Tube-to-Tube WEAR	08S	17.8	8	B	24	7	Broached TSP WEAR	11S	-0.8	6

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	24	7	Broached TSP WEAR	11S	0.3	11	B	24	51	Broached TSP WEAR	08S	0.4	13
B	24	7	Broached TSP WEAR	14S	0.1	8	B	24	53	Broached TSP WEAR	07S	0.6	9
B	24	8	Broached TSP WEAR	11S	-0.9	8	B	24	53	Broached TSP WEAR	08S	-0.7	15
B	24	8	Broached TSP WEAR	11S	0.3	14	B	24	53	Broached TSP WEAR	08S	0.4	19
B	24	8	Broached TSP WEAR	15S	0.1	9	B	24	53	Broached TSP WEAR	09S	-0.8	7
B	24	9	Broached TSP WEAR	09S	0.3	9	B	24	55	Broached TSP WEAR	08S	-0.8	7
B	24	9	Broached TSP WEAR	11S	-0.8	10	B	24	55	Broached TSP WEAR	08S	0.3	16
B	24	9	Broached TSP WEAR	11S	0.3	10	B	24	55	Tube-to-Tube WEAR	08S	17.8	7
B	24	10	Broached TSP WEAR	10S	-0.7	10	B	24	57	Broached TSP WEAR	08S	0.4	7
B	24	11	Broached TSP WEAR	11S	0.3	13	B	24	59	Broached TSP WEAR	08S	-0.7	12
B	24	14	Broached TSP WEAR	11S	0.3	12	B	24	90	Broached TSP WEAR	11S	-0.7	20
B	24	18	Broached TSP WEAR	09S	-0.8	14	B	24	90	Broached TSP WEAR	11S	0.3	8
B	24	35	Broached TSP WEAR	08S	0.4	12	B	24	90	Broached TSP WEAR	14S	-0.8	10
B	24	37	Broached TSP WEAR	08S	0.3	13	B	24	91	Broached TSP WEAR	12S	-0.7	10
B	24	38	Broached TSP WEAR	07S	0.5	15	B	24	91	Broached TSP WEAR	12S	0.2	9
B	24	38	Broached TSP WEAR	08S	-0.8	10	B	25	4	Broached TSP WEAR	11S	-0.8	10
B	24	38	Broached TSP WEAR	08S	0.4	21	B	25	4	Broached TSP WEAR	14S	0.2	9
B	24	41	Broached TSP WEAR	08S	0.4	13	B	25	5	Broached TSP WEAR	11S	-0.8	13
B	24	42	Broached TSP WEAR	07S	0.5	16	B	25	5	Broached TSP WEAR	12S	0.3	11
B	24	42	Broached TSP WEAR	08S	-0.7	16	B	25	5	Broached TSP WEAR	14S	-1.0	5
B	24	42	Broached TSP WEAR	08S	0.3	18	B	25	5	Broached TSP WEAR	14S	0.2	5
B	24	42	Broached TSP WEAR	09S	-0.7	13	B	25	7	Broached TSP WEAR	10S	-0.7	12
B	24	47	Broached TSP WEAR	07S	0.6	7	B	25	8	Broached TSP WEAR	10S	0.4	12
B	24	47	Broached TSP WEAR	08S	0.4	23	B	25	8	Broached TSP WEAR	11S	-0.8	6
B	24	47	Broached TSP WEAR	09S	-0.8	8	B	25	8	Broached TSP WEAR	11S	0.3	15
B	24	50	Tube-to-Tube WEAR	08S	18.1	10	B	25	9	Broached TSP WEAR	09S	0.4	7

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	25	9	Broached TSP WEAR	10S	-0.8	5	B	25	39	Broached TSP WEAR	08S	-0.7	10
B	25	9	Broached TSP WEAR	11S	0.3	13	B	25	39	Broached TSP WEAR	08S	0.4	21
B	25	9	Broached TSP WEAR	15S	0.2	7	B	25	39	Tube-to-Tube WEAR	08S	17.4	15
B	25	10	Broached TSP WEAR	11S	0.3	13	B	25	39	Broached TSP WEAR	09S	-0.8	7
B	25	10	Broached TSP WEAR	15S	0.2	10	B	25	40	Broached TSP WEAR	08S	0.3	9
B	25	11	Broached TSP WEAR	14S	0.2	8	B	25	41	Broached TSP WEAR	08S	0.4	12
B	25	12	Broached TSP WEAR	11S	0.3	22	B	25	42	Broached TSP WEAR	07S	0.5	6
B	25	13	Broached TSP WEAR	11S	0.3	6	B	25	43	Broached TSP WEAR	08S	-0.8	8
B	25	15	Broached TSP WEAR	10S	-0.8	8	B	25	44	Broached TSP WEAR	07S	0.5	7
B	25	29	Tube-to-Tube WEAR	08S	18.4	9	B	25	45	Broached TSP WEAR	07S	0.4	9
B	25	31	Broached TSP WEAR	08S	-0.8	8	B	25	45	Broached TSP WEAR	08S	-0.7	13
B	25	33	Broached TSP WEAR	07S	0.6	11	B	25	45	Broached TSP WEAR	08S	0.3	20
B	25	33	Broached TSP WEAR	08S	-0.8	12	B	25	46	Broached TSP WEAR	07S	0.6	5
B	25	33	Tube-to-Tube WEAR	08S	17.9	12	B	25	46	Broached TSP WEAR	08S	-0.8	9
B	25	33	Broached TSP WEAR	09S	-0.7	5	B	25	46	Broached TSP WEAR	08S	0.4	8
B	25	33	Broached TSP WEAR	11S	0.3	4	B	25	46	Broached TSP WEAR	09S	-0.8	8
B	25	34	Broached TSP WEAR	08S	0.3	13	B	25	47	Broached TSP WEAR	08S	0.4	8
B	25	35	Broached TSP WEAR	07S	0.5	15	B	25	48	Tube-to-Tube WEAR	08S	18.2	8
B	25	35	Broached TSP WEAR	08S	-0.8	14	B	25	50	Broached TSP WEAR	08S	-0.8	6
B	25	35	Broached TSP WEAR	08S	0.4	8	B	25	50	Broached TSP WEAR	08S	0.4	8
B	25	35	Broached TSP WEAR	09S	-0.8	8	B	25	51	Broached TSP WEAR	07S	0.6	9
B	25	35	Broached TSP WEAR	09S	0.4	6	B	25	51	Broached TSP WEAR	08S	-0.7	15
B	25	35	Broached TSP WEAR	10S	-0.8	8	B	25	52	Broached TSP WEAR	08S	-0.8	9
B	25	36	Broached TSP WEAR	07S	0.6	6	B	25	55	Broached TSP WEAR	07S	0.6	10
B	25	36	Broached TSP WEAR	08S	-0.8	10	B	25	55	Broached TSP WEAR	08S	-0.8	10
B	25	36	Broached TSP WEAR	08S	0.4	10	B	25	55	Broached TSP WEAR	08S	0.3	10

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	25	56	Broached TSP WEAR	07S	0.6	11	B	26	12	Broached TSP WEAR	11S	0.3	10
B	25	56	Broached TSP WEAR	08S	0.4	9	B	26	24	Broached TSP WEAR	07S	0.6	6
B	25	58	Broached TSP WEAR	08S	-0.7	11	B	26	28	Broached TSP WEAR	09S	0.4	6
B	25	58	Broached TSP WEAR	08S	0.4	6	B	26	29	Broached TSP WEAR	08S	0.4	12
B	25	59	Tube-to-Tube WEAR	08S	17.2	7	B	26	29	Tube-to-Tube WEAR	08S	17.6	8
B	25	60	Broached TSP WEAR	07S	0.6	6	B	26	30	Broached TSP WEAR	08S	0.4	8
B	25	60	Broached TSP WEAR	08S	-0.8	10	B	26	30	Tube-to-Tube WEAR	08S	18.3	11
B	25	60	Broached TSP WEAR	08S	0.3	15	B	26	30	Broached TSP WEAR	09S	0.4	8
B	25	61	Broached TSP WEAR	08S	0.4	6	B	26	32	Broached TSP WEAR	07S	0.6	8
B	25	65	Broached TSP WEAR	07S	0.6	8	B	26	32	Broached TSP WEAR	08S	0.4	19
B	25	65	Broached TSP WEAR	08S	0.4	10	B	26	33	Tube-to-Tube WEAR	08S	17.8	13
B	25	67	Broached TSP WEAR	08S	-0.7	10	B	26	37	Broached TSP WEAR	08S	-0.8	7
B	25	70	Broached TSP WEAR	07S	0.6	7	B	26	39	Tube-to-Tube WEAR	08S	16.9	13
B	25	70	Broached TSP WEAR	08S	-0.7	6	B	26	41	Broached TSP WEAR	08S	-0.8	9
B	25	91	Broached TSP WEAR	11S	0.4	12	B	26	41	Broached TSP WEAR	08S	0.3	14
B	25	96	Broached TSP WEAR	11S	-0.7	16	B	26	42	Broached TSP WEAR	05S	0.5	6
B	25	97	Broached TSP WEAR	11S	-0.4	12	B	26	43	Broached TSP WEAR	07S	0.4	9
B	25	98	Broached TSP WEAR	12S	0.4	11	B	26	43	Broached TSP WEAR	08S	-0.8	11
B	26	2	Broached TSP WEAR	11S	-0.7	15	B	26	43	Tube-to-Tube WEAR	08S	17.8	11
B	26	2	Broached TSP WEAR	14S	0.2	9	B	26	47	Broached TSP WEAR	05S	0.5	8
B	26	8	Broached TSP WEAR	11S	0.3	9	B	26	47	Broached TSP WEAR	06S	-0.7	6
B	26	9	Broached TSP WEAR	09S	0.4	10	B	26	47	Broached TSP WEAR	07S	-0.5	15
B	26	9	Broached TSP WEAR	11S	0.3	10	B	26	47	Broached TSP WEAR	08S	0.4	8
B	26	10	Broached TSP WEAR	09S	0.4	6	B	26	54	Broached TSP WEAR	07S	0.6	9
B	26	10	Broached TSP WEAR	11S	0.3	14	B	26	60	Broached TSP WEAR	08S	-0.7	13
							B	26	60	Broached TSP WEAR	08S	0.4	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	26	61	Broached TSP WEAR	07S	0.6	10	B	26	99	Broached TSP WEAR	12S	0.2	10
B	26	61	Broached TSP WEAR	08S	-0.7	17	B	27	1	Broached TSP WEAR	11S	-0.8	9
B	26	61	Broached TSP WEAR	09S	-0.8	8	B	27	1	Broached TSP WEAR	12S	-0.7	15
B	26	62	Broached TSP WEAR	07S	0.6	6	B	27	3	Broached TSP WEAR	11S	-0.8	11
B	26	62	Broached TSP WEAR	08S	-0.7	11	B	27	9	Broached TSP WEAR	11S	0.3	10
B	26	62	Broached TSP WEAR	08S	0.4	15	B	27	10	Broached TSP WEAR	11S	0.3	15
B	26	64	Broached TSP WEAR	08S	0.4	8	B	27	11	Broached TSP WEAR	09S	0.4	6
B	26	65	Broached TSP WEAR	07S	0.6	9	B	27	13	Broached TSP WEAR	11S	0.3	7
B	26	65	Broached TSP WEAR	08S	-0.7	6	B	27	24	Broached TSP WEAR	09S	0.4	6
B	26	65	Broached TSP WEAR	09S	-0.8	7	B	27	31	Broached TSP WEAR	08S	-0.8	8
B	26	68	Broached TSP WEAR	08S	0.4	10	B	27	31	Broached TSP WEAR	08S	0.4	14
B	26	69	Broached TSP WEAR	07S	0.6	16	B	27	32	Broached TSP WEAR	05S	0.5	6
B	26	69	Broached TSP WEAR	08S	-0.7	8	B	27	32	Broached TSP WEAR	08S	-0.7	10
B	26	69	Broached TSP WEAR	08S	0.4	10	B	27	34	Broached TSP WEAR	08S	-0.8	13
B	26	69	Broached TSP WEAR	09S	-0.7	8	B	27	41	Broached TSP WEAR	08S	0.3	9
B	26	70	Broached TSP WEAR	06S	0.4	6	B	27	44	Broached TSP WEAR	07S	0.5	6
B	26	71	Broached TSP WEAR	08S	0.4	15	B	27	44	Tube-to-Tube WEAR	08S	17.4	11
B	26	76	Broached TSP WEAR	08S	0.4	8	B	27	45	Broached TSP WEAR	08S	0.3	13
B	26	77	Broached TSP WEAR	08S	0.4	18	B	27	46	Broached TSP WEAR	08S	-0.7	5
B	26	78	Broached TSP WEAR	08S	0.4	7	B	27	48	Broached TSP WEAR	08S	-0.7	6
B	26	78	Broached TSP WEAR	09S	0.4	8	B	27	49	Broached TSP WEAR	08S	-0.7	14
B	26	97	Broached TSP WEAR	11S	-0.7	9	B	27	49	Broached TSP WEAR	08S	0.4	13
B	26	98	Broached TSP WEAR	11S	-0.7	20	B	27	49	Tube-to-Tube WEAR	08S	18.4	9
B	26	98	Broached TSP WEAR	11S	0.3	10	B	27	50	Tube-to-Tube WEAR	08S	17.8	8
B	26	98	Broached TSP WEAR	14S	0.2	8	B	27	52	Broached TSP WEAR	08S	-0.8	10
B	26	99	Broached TSP WEAR	12S	-0.7	23							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube Type				Location TSP Offset % T.W.			SG Row Tube Type				Location TSP Offset % T.W.		
B	27	56	Broached TSP WEAR	08S	0.4	10	B	27	99	Broached TSP WEAR	11S	-0.7	9
B	27	63	Broached TSP WEAR	07S	0.4	7	B	27	99	Broached TSP WEAR	11S	0.4	10
B	27	63	Broached TSP WEAR	08S	-0.7	16	B	27	100	Broached TSP WEAR	11S	-0.7	11
B	27	63	Broached TSP WEAR	08S	0.4	12	B	27	100	Broached TSP WEAR	11S	0.2	20
B	27	63	Tube-to-Tube WEAR	08S	17.6	7	B	27	100	Broached TSP WEAR	14S	-0.9	7
B	27	64	Broached TSP WEAR	07S	0.6	10	B	27	100	Broached TSP WEAR	14S	0.2	7
B	27	64	Broached TSP WEAR	08S	-0.7	22	B	27	101	Broached TSP WEAR	12S	-0.9	9
B	27	64	Broached TSP WEAR	08S	0.4	10	B	27	101	Broached TSP WEAR	12S	0.0	16
B	27	67	Broached TSP WEAR	08S	0.4	8	B	27	102	Broached TSP WEAR	11S	-0.8	12
B	27	70	Broached TSP WEAR	07S	0.6	9	B	28	3	Broached TSP WEAR	14S	-0.9	8
B	27	70	Broached TSP WEAR	08S	-0.7	25	B	28	4	Broached TSP WEAR	14S	0.2	12
B	27	70	Broached TSP WEAR	08S	0.4	20	B	28	6	Broached TSP WEAR	10S	-0.8	15
B	27	70	Broached TSP WEAR	09S	-0.7	8	B	28	7	Broached TSP WEAR	11S	-0.7	8
B	27	71	Broached TSP WEAR	07S	0.6	9	B	28	7	Broached TSP WEAR	11S	0.3	11
B	27	71	Broached TSP WEAR	08S	-0.7	16	B	28	8	Broached TSP WEAR	10S	0.3	8
B	27	71	Broached TSP WEAR	08S	0.4	8	B	28	8	Broached TSP WEAR	11S	-0.7	21
B	27	73	Broached TSP WEAR	07S	0.6	10	B	28	10	Broached TSP WEAR	10S	-0.8	8
B	27	73	Broached TSP WEAR	08S	-0.7	16	B	28	10	Broached TSP WEAR	14S	-0.9	6
B	27	73	Broached TSP WEAR	08S	0.4	17	B	28	28	Broached TSP WEAR	08S	-0.8	8
B	27	74	Broached TSP WEAR	08S	0.4	11	B	28	32	Tube-to-Tube WEAR	07S	20.0	8
B	27	75	Broached TSP WEAR	08S	0.4	8	B	28	42	Tube-to-Tube WEAR	07S	19.0	9
B	27	76	Broached TSP WEAR	07S	0.6	13	B	28	45	Broached TSP WEAR	07S	0.5	9
B	27	76	Broached TSP WEAR	08S	-0.8	9	B	28	46	Broached TSP WEAR	07S	0.5	13
B	27	77	Broached TSP WEAR	08S	0.4	8	B	28	46	Broached TSP WEAR	08S	-0.7	20
B	27	79	Broached TSP WEAR	08S	0.3	9	B	28	46	Broached TSP WEAR	09S	0.4	10
B	27	97	Broached TSP WEAR	11S	0.4	6	B	28	54	Broached TSP WEAR	08S	-0.7	10

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
B	28	56	Broached TSP WEAR	08S	-0.8	8		B	29	23	Broached TSP WEAR	08S	-0.7	8
B	28	56	Broached TSP WEAR	08S	0.4	15		B	29	25	Broached TSP WEAR	08S	-0.8	8
B	28	57	Broached TSP WEAR	07S	0.6	6		B	29	29	Broached TSP WEAR	08S	-0.7	7
B	28	57	Broached TSP WEAR	08S	-0.8	9		B	29	31	Broached TSP WEAR	07S	0.6	8
B	28	57	Broached TSP WEAR	08S	0.4	13		B	29	31	Broached TSP WEAR	08S	-0.8	9
B	28	63	Tube-to-Tube WEAR	08S	17.6	7		B	29	31	Broached TSP WEAR	08S	0.3	19
B	28	65	Broached TSP WEAR	08S	-0.7	9		B	29	31	Tube-to-Tube WEAR	08S	16.9	9
B	28	66	Broached TSP WEAR	07S	0.5	13		B	29	32	Tube-to-Tube WEAR	07S	20.3	7
B	28	66	Broached TSP WEAR	08S	-0.7	11		B	29	32	Tube-to-Tube WEAR	08S	17.9	14
B	28	67	Broached TSP WEAR	08S	0.4	12		B	29	33	Broached TSP WEAR	08S	0.4	15
B	28	68	Broached TSP WEAR	07S	0.5	8		B	29	33	Tube-to-Tube WEAR	08S	17.9	8
B	28	68	Broached TSP WEAR	08S	-0.7	15		B	29	34	Broached TSP WEAR	08S	0.3	9
B	28	68	Broached TSP WEAR	08S	0.3	8		B	29	35	Broached TSP WEAR	08S	-0.8	14
B	28	68	Tube-to-Tube WEAR	08S	17.8	7		B	29	35	Broached TSP WEAR	08S	0.4	13
B	28	71	Broached TSP WEAR	07S	0.4	14		B	29	36	Broached TSP WEAR	07S	0.6	8
B	28	71	Broached TSP WEAR	08S	-0.7	27		B	29	36	Broached TSP WEAR	08S	-0.8	13
B	28	71	Broached TSP WEAR	08S	0.4	9		B	29	36	Broached TSP WEAR	09S	-0.7	10
B	28	72	Broached TSP WEAR	08S	-0.7	9		B	29	36	Broached TSP WEAR	10S	0.3	6
B	28	74	Broached TSP WEAR	08S	-0.8	9		B	29	38	Broached TSP WEAR	08S	0.3	8
B	28	98	Broached TSP WEAR	12S	-0.7	9		B	29	38	Tube-to-Tube WEAR	08S	18.2	8
B	28	102	Broached TSP WEAR	11S	-0.8	14		B	29	39	Broached TSP WEAR	08S	0.3	16
B	28	102	Broached TSP WEAR	11S	0.3	11		B	29	39	Tube-to-Tube WEAR	08S	17.3	9
B	28	103	Broached TSP WEAR	14S	-0.8	13		B	29	39	Broached TSP WEAR	09S	-0.8	7
B	28	103	Broached TSP WEAR	14S	0.2	9		B	29	42	Broached TSP WEAR	08S	-0.8	13
B	29	1	Broached TSP WEAR	11S	-0.8	12		B	29	42	Tube-to-Tube WEAR	08S	17.7	10
B	29	2	Broached TSP WEAR	11S	-0.8	11		B	29	47	Broached TSP WEAR	08S	-0.8	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	29	47	Broached TSP WEAR	08S	0.3	9	B	29	94	Broached TSP WEAR	14S	-0.8	7
B	29	49	Broached TSP WEAR	07S	0.6	6	B	29	103	Broached TSP WEAR	11S	-0.7	10
B	29	49	Broached TSP WEAR	08S	0.4	12	B	29	103	Broached TSP WEAR	11S	0.3	21
B	29	56	Broached TSP WEAR	08S	0.4	9	B	29	104	Broached TSP WEAR	13S	-0.7	14
B	29	58	Broached TSP WEAR	07S	0.6	8	B	30	1	Broached TSP WEAR	11S	-0.7	20
B	29	59	Broached TSP WEAR	08S	0.4	6	B	30	2	Broached TSP WEAR	11S	-0.7	10
B	29	67	Broached TSP WEAR	08S	-0.7	19	B	30	4	Broached TSP WEAR	14S	0.3	13
B	29	67	Broached TSP WEAR	08S	0.3	11	B	30	5	Broached TSP WEAR	10S	-0.8	9
B	29	68	Broached TSP WEAR	08S	0.4	10	B	30	6	Broached TSP WEAR	11S	0.3	11
B	29	68	Tube-to-Tube WEAR	08S	18.0	11	B	30	7	Broached TSP WEAR	11S	-0.8	8
B	29	69	Tube-to-Tube WEAR	08S	17.7	8	B	30	7	Broached TSP WEAR	11S	0.2	8
B	29	70	Broached TSP WEAR	08S	0.4	10	B	30	9	Broached TSP WEAR	09S	0.4	8
B	29	72	Broached TSP WEAR	07S	0.6	8	B	30	31	Tube-to-Tube WEAR	08S	17.1	11
B	29	72	Broached TSP WEAR	08S	-0.7	13	B	30	32	Tube-to-Tube WEAR	08S	17.9	13
B	29	72	Broached TSP WEAR	08S	0.4	7	B	30	33	Tube-to-Tube WEAR	08S	17.4	10
B	29	73	Broached TSP WEAR	07S	0.6	17	B	30	34	Broached TSP WEAR	08S	0.5	17
B	29	73	Broached TSP WEAR	08S	-0.7	18	B	30	34	Tube-to-Tube WEAR	08S	18.7	11
B	29	73	Broached TSP WEAR	08S	0.4	18	B	30	35	Broached TSP WEAR	08S	-0.7	11
B	29	75	Broached TSP WEAR	08S	0.4	10	B	30	35	Tube-to-Tube WEAR	08S	17.7	10
B	29	76	Broached TSP WEAR	08S	0.4	14	B	30	36	Tube-to-Tube WEAR	08S	17.7	11
B	29	78	Broached TSP WEAR	08S	0.4	9	B	30	37	Broached TSP WEAR	08S	0.4	12
B	29	80	Broached TSP WEAR	08S	-0.7	6	B	30	37	Tube-to-Tube WEAR	08S	18.7	7
B	29	80	Tube-to-Tube WEAR	08S	17.4	9	B	30	38	Broached TSP WEAR	08S	-0.8	10
B	29	81	Broached TSP WEAR	08S	-0.7	13	B	30	40	Broached TSP WEAR	07S	0.5	12
B	29	83	Broached TSP WEAR	08S	0.4	7	B	30	40	Broached TSP WEAR	08S	-0.7	18

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
B	30	42	Tube-to-Tube WEAR	08S	18.3	10		B	30	80	Tube-to-Tube WEAR	08S	17.6	9
B	30	51	Broached TSP WEAR	08S	-0.7	10		B	30	81	Broached TSP WEAR	07S	0.6	14
B	30	51	Broached TSP WEAR	08S	0.3	14		B	30	81	Broached TSP WEAR	08S	0.4	13
B	30	54	Broached TSP WEAR	08S	-0.8	9		B	30	81	Tube-to-Tube WEAR	08S	17.7	11
B	30	54	Broached TSP WEAR	08S	0.4	7		B	30	84	Broached TSP WEAR	08S	0.4	10
B	30	55	Broached TSP WEAR	07S	0.5	19		B	30	104	Broached TSP WEAR	11S	-0.7	8
B	30	55	Broached TSP WEAR	08S	-0.7	18		B	30	104	Broached TSP WEAR	11S	0.3	20
B	30	55	Broached TSP WEAR	08S	0.3	12		B	30	105	Broached TSP WEAR	13S	0.0	16
B	30	56	Broached TSP WEAR	08S	0.3	6		B	30	105	Broached TSP WEAR	14S	-0.9	7
B	30	60	Broached TSP WEAR	07S	0.6	6		B	30	105	Broached TSP WEAR	14S	0.2	7
B	30	60	Broached TSP WEAR	08S	-0.7	8		B	31	2	Broached TSP WEAR	10S	-0.7	13
B	30	60	Broached TSP WEAR	08S	0.4	10		B	31	3	Broached TSP WEAR	14S	0.2	8
B	30	63	Broached TSP WEAR	08S	-0.7	18		B	31	4	Broached TSP WEAR	10S	-0.8	17
B	30	64	Broached TSP WEAR	08S	-0.8	9		B	31	5	Broached TSP WEAR	10S	-0.7	15
B	30	65	Broached TSP WEAR	08S	-0.7	11		B	31	5	Broached TSP WEAR	14S	-0.9	15
B	30	65	Broached TSP WEAR	08S	0.4	8		B	31	6	Broached TSP WEAR	09S	0.4	11
B	30	68	Broached TSP WEAR	08S	-0.7	9		B	31	6	Broached TSP WEAR	12S	-0.9	8
B	30	73	Tube-to-Tube WEAR	08S	18.4	9		B	31	6	Broached TSP WEAR	14S	0.2	8
B	30	74	Broached TSP WEAR	07S	0.4	10		B	31	7	Broached TSP WEAR	09S	0.4	9
B	30	74	Broached TSP WEAR	08S	-0.7	11		B	31	7	Broached TSP WEAR	11S	-0.8	8
B	30	74	Broached TSP WEAR	08S	0.4	11		B	31	8	Broached TSP WEAR	09S	0.4	8
B	30	74	Tube-to-Tube WEAR	08S	19.3	10		B	31	8	Broached TSP WEAR	14S	-0.9	5
B	30	76	Broached TSP WEAR	08S	-0.7	7		B	31	8	Broached TSP WEAR	15S	0.2	13
B	30	78	Broached TSP WEAR	08S	0.4	13		B	31	20	Broached TSP WEAR	07S	0.6	11
B	30	79	Broached TSP WEAR	07S	0.6	8		B	31	21	Broached TSP WEAR	09S	0.4	7
B	30	79	Broached TSP WEAR	08S	-0.7	9		B	31	27	Broached TSP WEAR	09S	0.3	6

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP	Offset	% T.W.	SG Row Tube			Type	Location TSP	Offset	% T.W.
B	31	29	Broached TSP WEAR	09S	0.3	7	B	31	96	Broached TSP WEAR	09S	-0.7	16
B	31	32	Tube-to-Tube WEAR	08S	17.7	8	B	31	102	Broached TSP WEAR	11S	0.4	12
B	31	34	Broached TSP WEAR	07S	-0.5	15	B	31	105	Broached TSP WEAR	11S	0.3	18
B	31	35	Tube-to-Tube WEAR	08S	17.2	9	B	31	106	Broached TSP WEAR	11S	-0.7	13
B	31	38	Broached TSP WEAR	08S	0.4	16	B	32	2	Broached TSP WEAR	14S	0.2	10
B	31	38	Tube-to-Tube WEAR	08S	17.2	7	B	32	3	Broached TSP WEAR	13S	-0.9	9
B	31	41	Tube-to-Tube WEAR	08S	18.8	7	B	32	3	Broached TSP WEAR	14S	0.2	15
B	31	45	Tube-to-Tube WEAR	08S	17.3	10	B	32	4	Broached TSP WEAR	11S	-0.8	9
B	31	49	Broached TSP WEAR	08S	-0.8	8	B	32	4	Broached TSP WEAR	14S	0.2	9
B	31	49	Broached TSP WEAR	08S	0.3	13	B	32	5	Broached TSP WEAR	11S	-0.8	10
B	31	51	Broached TSP WEAR	08S	0.4	8	B	32	5	Broached TSP WEAR	14S	-0.9	7
B	31	55	Broached TSP WEAR	08S	0.4	10	B	32	6	Broached TSP WEAR	11S	-0.8	10
B	31	56	Tube-to-Tube WEAR	08S	17.4	9	B	32	7	Broached TSP WEAR	09S	0.4	10
B	31	63	Broached TSP WEAR	08S	0.4	8	B	32	7	Broached TSP WEAR	10S	-0.8	8
B	31	64	Tube-to-Tube WEAR	08S	17.9	7	B	32	7	Broached TSP WEAR	10S	0.3	12
B	31	65	Broached TSP WEAR	08S	0.4	9	B	32	7	Broached TSP WEAR	11S	-0.8	7
B	31	65	Tube-to-Tube WEAR	08S	18.2	7	B	32	9	Broached TSP WEAR	10S	-0.8	20
B	31	66	Broached TSP WEAR	08S	-0.7	14	B	32	9	Broached TSP WEAR	11S	0.3	10
B	31	67	Broached TSP WEAR	08S	-0.8	8	B	32	16	Broached TSP WEAR	15S	0.2	9
B	31	72	Broached TSP WEAR	08S	-0.8	13	B	32	22	Broached TSP WEAR	09S	0.4	9
B	31	73	Broached TSP WEAR	08S	0.3	11	B	32	24	Broached TSP WEAR	09S	0.4	12
B	31	73	Tube-to-Tube WEAR	08S	17.6	8	B	32	25	Broached TSP WEAR	08S	0.5	19
B	31	76	Broached TSP WEAR	08S	0.4	14	B	32	25	Tube-to-Tube WEAR	08S	17.3	8
B	31	77	Broached TSP WEAR	08S	-0.7	12	B	32	25	Broached TSP WEAR	09S	0.4	9
B	31	77	Broached TSP WEAR	08S	0.3	10	B	32	26	Broached TSP WEAR	08S	-0.7	8
							B	32	26	Broached TSP WEAR	08S	0.4	9

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	32	26	Tube-to-Tube WEAR	08S	18.7	10	B	32	57	Broached TSP WEAR	07S	0.4	8
B	32	27	Tube-to-Tube WEAR	08S	18.4	11	B	32	57	Broached TSP WEAR	08S	-0.8	7
B	32	28	Tube-to-Tube WEAR	08S	17.8	7	B	32	58	Broached TSP WEAR	08S	-0.8	7
B	32	29	Broached TSP WEAR	08S	-0.8	10	B	32	59	Broached TSP WEAR	08S	-0.8	10
B	32	29	Broached TSP WEAR	08S	0.4	11	B	32	59	Broached TSP WEAR	08S	0.4	12
B	32	29	Tube-to-Tube WEAR	08S	17.6	12	B	32	59	Tube-to-Tube WEAR	08S	18.7	9
B	32	30	Broached TSP WEAR	08S	0.3	8	B	32	60	Broached TSP WEAR	08S	-0.8	6
B	32	30	Broached TSP WEAR	09S	0.4	6	B	32	63	Broached TSP WEAR	08S	-0.8	11
B	32	32	Broached TSP WEAR	08S	-0.8	10	B	32	63	Broached TSP WEAR	08S	0.3	13
B	32	32	Broached TSP WEAR	08S	0.4	14	B	32	65	Broached TSP WEAR	08S	-0.8	10
B	32	34	Broached TSP WEAR	08S	-0.8	8	B	32	65	Broached TSP WEAR	08S	0.3	10
B	32	34	Tube-to-Tube WEAR	08S	19.3	7	B	32	67	Tube-to-Tube WEAR	08S	18.1	8
B	32	35	Tube-to-Tube WEAR	08S	18.8	9	B	32	68	Tube-to-Tube WEAR	08S	18.3	7
B	32	37	Broached TSP WEAR	08S	0.4	13	B	32	69	Broached TSP WEAR	08S	-0.8	10
B	32	38	Broached TSP WEAR	08S	-0.8	10	B	32	69	Broached TSP WEAR	08S	0.4	9
B	32	38	Broached TSP WEAR	08S	0.4	10	B	32	69	Tube-to-Tube WEAR	08S	17.9	9
B	32	40	Tube-to-Tube WEAR	08S	17.2	8	B	32	70	Broached TSP WEAR	08S	-0.7	9
B	32	41	Broached TSP WEAR	08S	-0.7	12	B	32	71	Broached TSP WEAR	08S	-0.7	12
B	32	41	Broached TSP WEAR	08S	0.4	12	B	32	73	Tube-to-Tube WEAR	08S	18.8	10
B	32	44	Tube-to-Tube WEAR	08S	17.9	8	B	32	75	Broached TSP WEAR	08S	-0.7	7
B	32	52	Broached TSP WEAR	08S	0.4	9	B	32	77	Broached TSP WEAR	08S	-0.7	10
B	32	55	Broached TSP WEAR	08S	-0.8	9	B	32	77	Tube-to-Tube WEAR	08S	18.3	9
B	32	55	Tube-to-Tube WEAR	08S	17.3	8	B	32	79	Broached TSP WEAR	08S	-0.7	8
B	32	56	Broached TSP WEAR	08S	0.4	8	B	32	79	Broached TSP WEAR	08S	0.4	13
B	32	56	Tube-to-Tube WEAR	08S	17.7	9	B	32	100	Broached TSP WEAR	08S	0.4	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP	Offset	% T.W.	SG Row Tube			Type	Location TSP	Offset	% T.W.
B	32	102	Broached TSP WEAR	11S	0.4	13	B	33	30	Tube-to-Tube WEAR	08S	18.3	10
B	32	105	Broached TSP WEAR	11S	-0.7	9	B	33	44	Broached TSP WEAR	08S	-0.8	9
B	33	2	Broached TSP WEAR	10S	-0.7	8	B	33	44	Broached TSP WEAR	08S	0.3	15
B	33	3	Broached TSP WEAR	14S	0.2	11	B	33	48	Broached TSP WEAR	08S	-0.8	9
B	33	5	Broached TSP WEAR	11S	-0.8	11	B	33	48	Tube-to-Tube WEAR	08S	18.0	6
B	33	5	Broached TSP WEAR	11S	0.3	12	B	33	49	Tube-to-Tube WEAR	08S	18.1	7
B	33	5	Broached TSP WEAR	14S	0.2	8	B	33	50	Broached TSP WEAR	08S	-0.7	10
B	33	6	Broached TSP WEAR	09S	0.4	5	B	33	52	Broached TSP WEAR	08S	0.4	13
B	33	6	Broached TSP WEAR	11S	-0.7	11	B	33	58	Broached TSP WEAR	07S	0.5	13
B	33	6	Broached TSP WEAR	11S	0.3	7	B	33	58	Broached TSP WEAR	08S	-0.7	10
B	33	6	Broached TSP WEAR	14S	-0.8	10	B	33	61	Broached TSP WEAR	05S	-0.7	6
B	33	7	Broached TSP WEAR	11S	-0.8	11	B	33	61	Broached TSP WEAR	06S	0.4	6
B	33	7	Broached TSP WEAR	11S	0.3	9	B	33	61	Broached TSP WEAR	07S	-0.7	11
B	33	8	Broached TSP WEAR	11S	-0.8	7	B	33	61	Broached TSP WEAR	07S	0.4	11
B	33	8	Broached TSP WEAR	11S	0.3	11	B	33	61	Broached TSP WEAR	08S	-0.7	15
B	33	8	Broached TSP WEAR	15S	0.2	7	B	33	61	Broached TSP WEAR	08S	0.3	14
B	33	14	Broached TSP WEAR	15S	-0.9	7	B	33	61	Tube-to-Tube WEAR	08S	18.0	10
B	33	23	Broached TSP WEAR	08S	0.4	12	B	33	61	Broached TSP WEAR	09S	-0.8	10
B	33	23	Broached TSP WEAR	09S	0.4	12	B	33	61	Broached TSP WEAR	09S	0.4	9
B	33	24	Broached TSP WEAR	08S	0.3	12	B	33	64	Broached TSP WEAR	08S	0.3	8
B	33	24	Broached TSP WEAR	09S	0.4	8	B	33	65	Broached TSP WEAR	08S	0.4	6
B	33	25	Broached TSP WEAR	08S	0.3	14	B	33	67	Broached TSP WEAR	08S	-0.8	7
B	33	26	Tube-to-Tube WEAR	08S	19.2	8	B	33	69	Broached TSP WEAR	08S	0.4	12
B	33	27	Broached TSP WEAR	08S	0.4	12	B	33	69	Tube-to-Tube WEAR	08S	17.9	7
B	33	27	Tube-to-Tube WEAR	08S	18.8	8	B	33	71	Broached TSP WEAR	08S	-0.7	7
B	33	28	Tube-to-Tube WEAR	08S	18.3	10	B	33	71	Broached TSP WEAR	08S	0.4	11

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	33	75	Broached TSP WEAR	07S	0.4	12	B	33	107	Broached TSP WEAR	11S	-0.7	14
B	33	75	Broached TSP WEAR	08S	-0.7	14	B	33	107	Broached TSP WEAR	11S	0.3	13
B	33	75	Broached TSP WEAR	08S	0.4	13	B	34	1	Broached TSP WEAR	11S	-0.7	19
B	33	75	Tube-to-Tube WEAR	08S	17.9	10	B	34	3	Broached TSP WEAR	10S	-0.7	9
B	33	76	Broached TSP WEAR	07S	0.5	6	B	34	3	Broached TSP WEAR	14S	0.2	10
B	33	76	Broached TSP WEAR	08S	-0.7	11	B	34	4	Broached TSP WEAR	14S	-0.9	9
B	33	76	Broached TSP WEAR	08S	0.4	19	B	34	6	Broached TSP WEAR	15S	0.2	19
B	33	78	Broached TSP WEAR	08S	0.4	7	B	34	7	Broached TSP WEAR	09S	0.4	7
B	33	79	Tube-to-Tube WEAR	08S	18.5	9	B	34	7	Broached TSP WEAR	11S	0.4	12
B	33	80	Broached TSP WEAR	08S	-0.8	7	B	34	8	Broached TSP WEAR	09S	0.4	9
B	33	80	Broached TSP WEAR	08S	0.4	8	B	34	8	Broached TSP WEAR	11S	-0.8	16
B	33	82	Broached TSP WEAR	08S	0.4	7	B	34	9	Broached TSP WEAR	14S	0.2	7
B	33	84	Broached TSP WEAR	08S	-0.7	11	B	34	13	Broached TSP WEAR	11S	-0.8	6
B	33	84	Broached TSP WEAR	08S	0.4	10	B	34	20	Broached TSP WEAR	09S	0.4	12
B	33	85	Broached TSP WEAR	07S	0.6	9	B	34	22	Broached TSP WEAR	09S	0.4	6
B	33	98	Broached TSP WEAR	14S	-0.7	17	B	34	23	Broached TSP WEAR	07S	0.5	8
B	33	99	Broached TSP WEAR	14S	-0.8	19	B	34	25	Broached TSP WEAR	07S	0.5	12
B	33	100	Broached TSP WEAR	14S	-0.7	23	B	34	25	Broached TSP WEAR	08S	-0.7	14
B	33	101	Broached TSP WEAR	11S	0.4	7	B	34	25	Tube-to-Tube WEAR	08S	18.6	10
B	33	102	Broached TSP WEAR	11S	0.4	14	B	34	25	Broached TSP WEAR	09S	-0.7	9
B	33	103	Broached TSP WEAR	11S	0.4	9	B	34	25	Broached TSP WEAR	09S	0.4	11
B	33	104	Broached TSP WEAR	11S	0.4	17	B	34	26	Broached TSP WEAR	08S	-0.7	12
B	33	105	Broached TSP WEAR	10S	-0.7	8	B	34	26	Tube-to-Tube WEAR	08S	19.8	9
B	33	105	Broached TSP WEAR	11S	0.5	6	B	34	27	Broached TSP WEAR	07S	-0.6	17
B	33	105	Broached TSP WEAR	12S	0.4	6	B	34	27	Broached TSP WEAR	07S	0.5	9
							B	34	27	Broached TSP WEAR	08S	-0.8	14

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	34	27	Tube-to-Tube WEAR	08S	19.9	15	B	34	78	Broached TSP WEAR	09S	-0.7	11
B	34	28	Broached TSP WEAR	08S	0.4	16	B	34	80	Broached TSP WEAR	08S	-0.7	6
B	34	29	Broached TSP WEAR	08S	-0.7	10	B	34	80	Broached TSP WEAR	08S	0.4	8
B	34	29	Broached TSP WEAR	08S	0.4	11	B	34	81	Broached TSP WEAR	08S	-0.7	6
B	34	30	Broached TSP WEAR	08S	-0.8	8	B	34	81	Broached TSP WEAR	08S	0.4	8
B	34	30	Broached TSP WEAR	08S	0.3	9	B	34	82	Broached TSP WEAR	07S	0.5	8
B	34	31	Broached TSP WEAR	08S	-0.8	10	B	34	84	Broached TSP WEAR	08S	-0.7	12
B	34	32	Broached TSP WEAR	08S	0.4	13	B	34	85	Broached TSP WEAR	08S	-0.7	13
B	34	54	Broached TSP WEAR	08S	0.4	10	B	34	85	Broached TSP WEAR	08S	0.4	22
B	34	56	Broached TSP WEAR	08S	-0.8	13	B	34	86	Tube-to-Tube WEAR	07S	20.1	10
B	34	59	Broached TSP WEAR	08S	-0.8	6	B	34	87	Tube-to-Tube WEAR	07S	19.4	10
B	34	59	Broached TSP WEAR	08S	0.3	7	B	34	87	Broached TSP WEAR	08S	-0.7	18
B	34	61	Broached TSP WEAR	08S	-0.8	6	B	34	101	Broached TSP WEAR	10S	-0.8	7
B	34	61	Broached TSP WEAR	08S	0.4	6	B	34	104	Broached TSP WEAR	14S	-0.7	14
B	34	61	Broached TSP WEAR	09S	-0.8	7	B	34	105	Broached TSP WEAR	14S	-0.7	19
B	34	64	Broached TSP WEAR	07S	0.6	10	B	34	106	Broached TSP WEAR	11S	0.4	14
B	34	64	Broached TSP WEAR	08S	0.4	10	B	34	110	Broached TSP WEAR	11S	0.3	11
B	34	67	Broached TSP WEAR	08S	0.4	6	B	35	1	Broached TSP WEAR	10S	-0.8	22
B	34	69	Broached TSP WEAR	08S	-0.7	6	B	35	1	Broached TSP WEAR	10S	0.4	7
B	34	69	Broached TSP WEAR	08S	0.4	15	B	35	1	Broached TSP WEAR	11S	-0.7	35
B	34	69	Broached TSP WEAR	09S	-0.8	5	B	35	1	Broached TSP WEAR	11S	0.3	14
B	34	71	Broached TSP WEAR	08S	0.4	12	B	35	1	Broached TSP WEAR	12S	-0.8	13
B	34	73	Broached TSP WEAR	08S	-0.8	7	B	35	2	Broached TSP WEAR	10S	-0.7	8
B	34	73	Broached TSP WEAR	08S	0.3	11	B	35	3	Broached TSP WEAR	10S	-0.8	8
B	34	78	Broached TSP WEAR	08S	-0.8	10	B	35	4	Broached TSP WEAR	11S	0.3	6
B	34	78	Tube-to-Tube WEAR	08S	18.8	7							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	35	4	Broached TSP WEAR	14S	0.2	9	B	35	41	Broached TSP WEAR	08S	-0.7	7
B	35	5	Broached TSP WEAR	10S	-0.8	8	B	35	41	Broached TSP WEAR	08S	0.4	11
B	35	6	Broached TSP WEAR	11S	0.3	17	B	35	45	Broached TSP WEAR	08S	0.3	8
B	35	7	Broached TSP WEAR	09S	0.4	13	B	35	53	Broached TSP WEAR	08S	-0.8	9
B	35	7	Broached TSP WEAR	15S	0.2	11	B	35	56	Broached TSP WEAR	08S	-0.8	9
B	35	21	Broached TSP WEAR	09S	0.4	7	B	35	56	Broached TSP WEAR	08S	0.4	18
B	35	22	Broached TSP WEAR	10S	-0.9	8	B	35	60	Broached TSP WEAR	08S	0.4	14
B	35	23	Broached TSP WEAR	08S	0.5	6	B	35	60	Broached TSP WEAR	09S	-0.8	6
B	35	24	Broached TSP WEAR	09S	0.4	9	B	35	62	Broached TSP WEAR	08S	0.4	12
B	35	25	Tube-to-Tube WEAR	08S	18.7	8	B	35	66	Broached TSP WEAR	08S	0.4	9
B	35	25	Broached TSP WEAR	09S	0.4	7	B	35	68	Broached TSP WEAR	08S	0.4	12
B	35	26	Tube-to-Tube WEAR	08S	18.6	10	B	35	68	Broached TSP WEAR	09S	-0.8	6
B	35	27	Tube-to-Tube WEAR	08S	19.6	12	B	35	70	Broached TSP WEAR	08S	0.4	14
B	35	28	Tube-to-Tube WEAR	08S	18.8	9	B	35	72	Broached TSP WEAR	08S	0.4	12
B	35	29	Broached TSP WEAR	08S	0.4	8	B	35	74	Broached TSP WEAR	08S	0.4	16
B	35	30	Tube-to-Tube WEAR	08S	18.6	10	B	35	76	Broached TSP WEAR	08S	0.4	9
B	35	31	Tube-to-Tube WEAR	08S	17.1	7	B	35	79	Tube-to-Tube WEAR	08S	18.7	9
B	35	33	Broached TSP WEAR	08S	0.3	14	B	35	81	Broached TSP WEAR	08S	0.4	6
B	35	33	Broached TSP WEAR	09S	-0.8	5	B	35	82	Broached TSP WEAR	08S	-0.7	13
B	35	33	Broached TSP WEAR	09S	0.4	6	B	35	82	Broached TSP WEAR	08S	0.4	19
B	35	34	Tube-to-Tube WEAR	08S	19.1	6	B	35	85	Broached TSP WEAR	08S	-0.8	8
B	35	35	Broached TSP WEAR	08S	0.4	8	B	35	86	Broached TSP WEAR	07S	0.6	11
B	35	35	Tube-to-Tube WEAR	08S	18.4	6	B	35	87	Broached TSP WEAR	08S	0.4	7
B	35	36	Tube-to-Tube WEAR	08S	18.2	6	B	35	89	Broached TSP WEAR	08S	-0.8	7
B	35	37	Broached TSP WEAR	08S	0.4	8	B	35	99	Broached TSP WEAR	14S	-0.7	16

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	35	100	Broached TSP WEAR	14S	-0.8	13	B	36	25	Broached TSP WEAR	10S	-0.8	7
B	35	100	Broached TSP WEAR	14S	0.3	12	B	36	27	Broached TSP WEAR	07S	0.5	8
B	35	101	Broached TSP WEAR	14S	-0.7	17	B	36	27	Broached TSP WEAR	08S	-0.7	15
B	35	102	Broached TSP WEAR	14S	-0.7	26	B	36	28	Broached TSP WEAR	08S	0.4	8
B	35	103	Broached TSP WEAR	14S	-0.8	21	B	36	30	Broached TSP WEAR	08S	-0.8	10
B	35	103	Broached TSP WEAR	14S	0.3	12	B	36	30	Broached TSP WEAR	08S	0.4	7
B	35	104	Broached TSP WEAR	14S	-0.7	14	B	36	30	Tube-to-Tube WEAR	08S	17.6	8
B	35	105	Broached TSP WEAR	11S	0.4	7	B	36	31	Tube-to-Tube WEAR	08S	17.9	9
B	35	105	Broached TSP WEAR	14S	-0.8	8	B	36	33	Broached TSP WEAR	08S	-0.6	16
B	35	105	Broached TSP WEAR	14S	0.4	11	B	36	33	Broached TSP WEAR	08S	0.5	11
B	35	108	Broached TSP WEAR	10S	0.4	13	B	36	34	Tube-to-Tube WEAR	08S	19.9	8
B	35	108	Broached TSP WEAR	11S	0.4	14	B	36	35	Broached TSP WEAR	08S	-0.7	13
B	35	109	Broached TSP WEAR	11S	0.5	10	B	36	35	Broached TSP WEAR	08S	0.4	11
B	35	111	Broached TSP WEAR	11S	-0.7	12	B	36	35	Tube-to-Tube WEAR	08S	18.3	8
B	35	111	Broached TSP WEAR	11S	0.3	23	B	36	37	Tube-to-Tube WEAR	08S	18.3	9
B	35	112	Broached TSP WEAR	10S	0.3	6	B	36	40	Broached TSP WEAR	08S	-0.7	6
B	36	4	Broached TSP WEAR	11S	-0.7	10	B	36	40	Broached TSP WEAR	08S	0.4	8
B	36	4	Broached TSP WEAR	11S	0.4	8	B	36	41	Broached TSP WEAR	08S	-0.8	13
B	36	5	Broached TSP WEAR	10S	-0.7	12	B	36	41	Broached TSP WEAR	08S	0.3	10
B	36	6	Broached TSP WEAR	11S	-0.8	9	B	36	43	Broached TSP WEAR	07S	0.5	8
B	36	6	Broached TSP WEAR	11S	0.3	11	B	36	44	Broached TSP WEAR	08S	-0.8	8
B	36	6	Broached TSP WEAR	15S	0.2	6	B	36	58	Broached TSP WEAR	08S	0.4	9
B	36	7	Broached TSP WEAR	09S	-0.7	6	B	36	60	Broached TSP WEAR	08S	0.4	9
B	36	7	Broached TSP WEAR	09S	0.3	10	B	36	61	Broached TSP WEAR	08S	-0.7	8
B	36	10	Broached TSP WEAR	14S	0.2	6	B	36	61	Broached TSP WEAR	08S	0.4	15
B	36	11	Broached TSP WEAR	14S	0.1	8							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	36	75	Broached TSP WEAR	08S	-0.7	8	B	36	112	Broached TSP WEAR	11S	0.3	17
B	36	75	Broached TSP WEAR	08S	0.4	6	B	36	113	Broached TSP WEAR	11S	-0.7	17
B	36	77	Broached TSP WEAR	07S	-0.6	12	B	36	113	Broached TSP WEAR	11S	0.4	23
B	36	77	Broached TSP WEAR	07S	0.6	6	B	37	1	Broached TSP WEAR	14S	0.2	10
B	36	79	Broached TSP WEAR	08S	-0.7	10	B	37	3	Broached TSP WEAR	14S	0.2	12
B	36	79	Broached TSP WEAR	08S	0.4	12	B	37	4	Broached TSP WEAR	10S	-0.8	5
B	36	80	Broached TSP WEAR	08S	0.4	11	B	37	4	Broached TSP WEAR	11S	0.3	7
B	36	82	Broached TSP WEAR	08S	-0.8	9	B	37	4	Broached TSP WEAR	12S	-0.8	13
B	36	82	Broached TSP WEAR	08S	0.4	9	B	37	5	Broached TSP WEAR	10S	-0.8	6
B	36	85	Broached TSP WEAR	08S	0.4	12	B	37	5	Broached TSP WEAR	11S	-0.8	8
B	36	86	Broached TSP WEAR	08S	-0.7	11	B	37	5	Broached TSP WEAR	14S	0.3	8
B	36	86	Broached TSP WEAR	08S	0.4	18	B	37	6	Broached TSP WEAR	12S	-0.7	16
B	36	89	Broached TSP WEAR	08S	0.4	8	B	37	6	Broached TSP WEAR	12S	0.4	9
B	36	90	Broached TSP WEAR	07S	0.6	6	B	37	7	Broached TSP WEAR	09S	-0.7	7
B	36	90	Broached TSP WEAR	08S	-0.6	8	B	37	7	Broached TSP WEAR	11S	-0.8	13
B	36	90	Broached TSP WEAR	08S	0.3	13	B	37	8	Broached TSP WEAR	09S	0.4	6
B	36	92	Broached TSP WEAR	08S	-0.8	10	B	37	9	Broached TSP WEAR	15S	0.1	11
B	36	100	Broached TSP WEAR	14S	0.4	7	B	37	14	Broached TSP WEAR	10S	-0.8	7
B	36	102	Broached TSP WEAR	14S	-0.8	11	B	37	28	Broached TSP WEAR	08S	0.5	13
B	36	102	Broached TSP WEAR	14S	0.4	10	B	37	33	Broached TSP WEAR	08S	0.4	14
B	36	105	Broached TSP WEAR	14S	-0.7	25	B	37	38	Broached TSP WEAR	08S	-0.8	8
B	36	105	Broached TSP WEAR	14S	0.4	25	B	37	38	Broached TSP WEAR	08S	0.4	6
B	36	106	Broached TSP WEAR	11S	0.4	9	B	37	45	Broached TSP WEAR	08S	-0.8	8
B	36	106	Broached TSP WEAR	14S	-0.8	17	B	37	48	Broached TSP WEAR	06S	-0.8	7
B	36	109	Broached TSP WEAR	11S	0.4	10	B	37	48	Broached TSP WEAR	08S	-0.8	12
B	36	112	Broached TSP WEAR	11S	-0.7	7	B	37	48	Broached TSP WEAR	08S	0.4	7

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	37	49	Broached TSP WEAR	08S	-0.7	8	B	37	87	Broached TSP WEAR	08S	-0.7	16
B	37	55	Broached TSP WEAR	08S	0.4	11	B	37	87	Broached TSP WEAR	08S	0.4	8
B	37	56	Broached TSP WEAR	07S	0.5	8	B	37	88	Broached TSP WEAR	08S	-0.7	15
B	37	56	Broached TSP WEAR	08S	-0.8	9	B	37	88	Broached TSP WEAR	08S	0.4	11
B	37	56	Broached TSP WEAR	08S	0.4	10	B	37	89	Broached TSP WEAR	08S	0.4	6
B	37	57	Broached TSP WEAR	08S	-0.7	13	B	37	90	Broached TSP WEAR	08S	-0.7	8
B	37	57	Broached TSP WEAR	08S	0.4	12	B	37	90	Broached TSP WEAR	08S	0.4	8
B	37	59	Broached TSP WEAR	08S	0.4	15	B	37	91	Broached TSP WEAR	06S	-0.7	6
B	37	61	Broached TSP WEAR	08S	-0.8	10	B	37	91	Broached TSP WEAR	08S	-0.7	7
B	37	61	Broached TSP WEAR	08S	0.4	14	B	37	91	Broached TSP WEAR	08S	0.4	12
B	37	62	Broached TSP WEAR	07S	0.6	6	B	37	92	Broached TSP WEAR	08S	0.4	8
B	37	62	Broached TSP WEAR	08S	0.4	8	B	37	93	Broached TSP WEAR	08S	0.4	9
B	37	64	Broached TSP WEAR	08S	-0.8	6	B	37	94	Broached TSP WEAR	08S	0.5	15
B	37	73	Broached TSP WEAR	08S	0.4	11	B	37	102	Broached TSP WEAR	07S	-0.4	7
B	37	74	Broached TSP WEAR	08S	-0.7	9	B	37	102	Broached TSP WEAR	14S	-0.8	28
B	37	74	Broached TSP WEAR	08S	0.4	14	B	37	102	Broached TSP WEAR	14S	0.3	11
B	37	78	Broached TSP WEAR	08S	0.4	6	B	37	102	Broached TSP WEAR	15S	-0.8	6
B	37	80	Broached TSP WEAR	08S	-0.8	9	B	37	104	Broached TSP WEAR	10S	-0.7	8
B	37	80	Broached TSP WEAR	08S	0.4	7	B	37	104	Broached TSP WEAR	11S	0.4	8
B	37	81	Broached TSP WEAR	08S	0.4	15	B	37	104	Broached TSP WEAR	14S	-0.8	29
B	37	83	Broached TSP WEAR	08S	0.4	14	B	37	104	Broached TSP WEAR	14S	0.4	21
B	37	84	Broached TSP WEAR	08S	0.4	13	B	37	104	Broached TSP WEAR	15S	-0.8	8
B	37	85	Broached TSP WEAR	08S	-0.7	14	B	37	105	Broached TSP WEAR	14S	-0.8	18
B	37	85	Broached TSP WEAR	08S	0.4	19	B	37	105	Broached TSP WEAR	14S	0.3	15
B	37	85	Broached TSP WEAR	09S	-0.8	6	B	37	105	Broached TSP WEAR	15S	-0.8	9
							B	37	106	Broached TSP WEAR	11S	0.4	7

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
B	37	106	Broached TSP WEAR	14S	-0.8	11	B	38	44	Broached TSP WEAR	08S	0.3	12
B	37	106	Broached TSP WEAR	14S	0.4	11	B	38	50	Broached TSP WEAR	08S	0.4	8
B	37	107	Broached TSP WEAR	14S	-0.7	14	B	38	52	Broached TSP WEAR	08S	-0.8	14
B	37	107	Broached TSP WEAR	14S	0.4	15	B	38	57	Broached TSP WEAR	07S	0.4	7
B	37	110	Broached TSP WEAR	11S	0.4	17	B	38	57	Broached TSP WEAR	08S	-0.7	14
B	37	111	Broached TSP WEAR	11S	0.4	9	B	38	57	Broached TSP WEAR	08S	0.4	7
B	37	114	Broached TSP WEAR	11S	-0.7	7	B	38	57	Broached TSP WEAR	09S	-0.8	8
B	37	114	Broached TSP WEAR	11S	0.4	29	B	38	57	Broached TSP WEAR	09S	0.3	13
B	38	4	Broached TSP WEAR	11S	0.3	12	B	38	60	Broached TSP WEAR	08S	0.4	12
B	38	5	Broached TSP WEAR	10S	-0.7	11	B	38	65	Broached TSP WEAR	08S	-0.8	9
B	38	6	Broached TSP WEAR	11S	-0.8	10	B	38	66	Broached TSP WEAR	08S	-0.8	11
B	38	7	Broached TSP WEAR	09S	0.4	10	B	38	67	Broached TSP WEAR	08S	-0.7	14
B	38	7	Broached TSP WEAR	11S	-0.8	12	B	38	69	Broached TSP WEAR	08S	0.4	8
B	38	28	Broached TSP WEAR	08S	0.4	6	B	38	70	Broached TSP WEAR	09S	-0.8	8
B	38	29	Broached TSP WEAR	09S	0.4	9	B	38	74	Broached TSP WEAR	08S	-0.7	9
B	38	30	Broached TSP WEAR	08S	-0.7	10	B	38	74	Tube-to-Tube WEAR	08S	18.6	7
B	38	30	Broached TSP WEAR	08S	0.4	12	B	38	75	Broached TSP WEAR	08S	0.4	12
B	38	32	Broached TSP WEAR	08S	0.4	6	B	38	75	Tube-to-Tube WEAR	08S	19.0	8
B	38	33	Broached TSP WEAR	08S	0.4	17	B	38	79	Broached TSP WEAR	08S	-0.7	8
B	38	33	Tube-to-Tube WEAR	08S	19.7	10	B	38	79	Broached TSP WEAR	08S	0.4	5
B	38	34	Broached TSP WEAR	08S	0.4	13	B	38	82	Broached TSP WEAR	08S	-0.8	8
B	38	35	Broached TSP WEAR	08S	0.4	13	B	38	82	Broached TSP WEAR	08S	0.4	6
B	38	37	Broached TSP WEAR	08S	-0.8	8	B	38	84	Broached TSP WEAR	08S	0.4	12
B	38	37	Broached TSP WEAR	08S	0.4	15	B	38	86	Broached TSP WEAR	08S	-0.8	8
B	38	43	Broached TSP WEAR	08S	-0.8	6	B	38	87	Broached TSP WEAR	07S	-0.6	13

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	38	87	Broached TSP WEAR	07S	0.6	8	B	39	9	Broached TSP WEAR	11S	0.3	11
B	38	88	Broached TSP WEAR	08S	-0.8	8	B	39	30	Broached TSP WEAR	08S	0.4	9
B	38	103	Broached TSP WEAR	14S	-0.8	22	B	39	33	Broached TSP WEAR	08S	-0.8	12
B	38	103	Broached TSP WEAR	14S	0.3	16	B	39	33	Broached TSP WEAR	08S	0.3	10
B	38	104	Broached TSP WEAR	11S	0.4	8	B	39	33	Tube-to-Tube WEAR	08S	19.8	10
B	38	104	Broached TSP WEAR	14S	-0.8	8	B	39	34	Broached TSP WEAR	08S	0.3	6
B	38	105	Broached TSP WEAR	11S	0.4	11	B	39	34	Tube-to-Tube WEAR	08S	18.0	10
B	38	105	Broached TSP WEAR	14S	-0.8	29	B	39	35	Broached TSP WEAR	08S	0.4	16
B	38	105	Broached TSP WEAR	14S	0.3	31	B	39	36	Broached TSP WEAR	08S	0.4	10
B	38	106	Broached TSP WEAR	14S	0.3	9	B	39	40	Broached TSP WEAR	08S	0.4	7
B	38	108	Broached TSP WEAR	10S	-0.7	11	B	39	42	Broached TSP WEAR	08S	0.3	7
B	38	108	Broached TSP WEAR	10S	0.4	10	B	39	44	Broached TSP WEAR	08S	-0.7	15
B	38	108	Broached TSP WEAR	11S	0.4	11	B	39	44	Broached TSP WEAR	08S	0.4	8
B	38	108	Broached TSP WEAR	14S	-0.8	6	B	39	48	Broached TSP WEAR	08S	-0.7	12
B	38	108	Broached TSP WEAR	14S	0.4	9	B	39	56	Broached TSP WEAR	08S	-0.7	8
B	38	111	Broached TSP WEAR	10S	0.4	14	B	39	69	Broached TSP WEAR	08S	-0.7	10
B	38	111	Broached TSP WEAR	11S	0.4	16	B	39	69	Broached TSP WEAR	08S	0.4	9
B	38	112	Broached TSP WEAR	11S	0.4	16	B	39	69	Broached TSP WEAR	09S	-0.7	9
B	39	1	Broached TSP WEAR	10S	-0.7	10	B	39	69	Broached TSP WEAR	09S	0.4	7
B	39	4	Broached TSP WEAR	10S	-0.8	13	B	39	70	Broached TSP WEAR	08S	-0.7	10
B	39	5	Broached TSP WEAR	14S	0.2	12	B	39	70	Broached TSP WEAR	08S	0.4	9
B	39	6	Broached TSP WEAR	13S	-0.9	8	B	39	73	Broached TSP WEAR	08S	0.5	8
B	39	7	Broached TSP WEAR	09S	0.4	9	B	39	74	Broached TSP WEAR	06S	-0.6	7
B	39	7	Broached TSP WEAR	11S	-0.8	16	B	39	74	Broached TSP WEAR	06S	0.6	8
B	39	7	Broached TSP WEAR	14S	0.3	8	B	39	74	Broached TSP WEAR	07S	-0.8	9
B	39	8	Broached TSP WEAR	09S	0.4	12	B	39	74	Broached TSP WEAR	07S	0.4	18

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	39	74	Broached TSP WEAR	08S	-0.7	15	B	40	5	Broached TSP WEAR	09S	0.4	10
B	39	74	Broached TSP WEAR	09S	-0.8	7	B	40	5	Broached TSP WEAR	14S	0.2	14
B	39	74	Broached TSP WEAR	09S	0.4	9	B	40	5	Broached TSP WEAR	15S	0.2	12
B	39	76	Broached TSP WEAR	08S	-0.7	9	B	40	9	Broached TSP WEAR	15S	0.2	7
B	39	76	Broached TSP WEAR	08S	0.4	11	B	40	21	Broached TSP WEAR	08S	-0.6	12
B	39	77	Broached TSP WEAR	07S	0.6	8	B	40	22	Broached TSP WEAR	09S	0.3	10
B	39	77	Broached TSP WEAR	08S	-0.7	12	B	40	26	Broached TSP WEAR	08S	0.5	7
B	39	77	Broached TSP WEAR	08S	0.4	10	B	40	26	Broached TSP WEAR	09S	0.3	8
B	39	79	Broached TSP WEAR	07S	-0.6	9	B	40	30	Broached TSP WEAR	08S	0.3	10
B	39	80	Broached TSP WEAR	08S	0.4	6	B	40	33	Tube-to-Tube WEAR	08S	17.3	7
B	39	88	Broached TSP WEAR	08S	-0.7	10	B	40	34	Tube-to-Tube WEAR	08S	18.0	8
B	39	90	Broached TSP WEAR	08S	-0.7	9	B	40	63	Broached TSP WEAR	08S	0.4	14
B	39	90	Broached TSP WEAR	08S	0.4	7	B	40	68	Broached TSP WEAR	08S	-0.8	8
B	39	90	Tube-to-Tube WEAR	08S	17.7	8	B	40	80	Broached TSP WEAR	08S	-0.8	6
B	39	91	Broached TSP WEAR	08S	0.4	9	B	40	80	Broached TSP WEAR	09S	-0.8	6
B	39	91	Tube-to-Tube WEAR	08S	17.9	10	B	40	82	Broached TSP WEAR	08S	0.4	16
B	39	95	Broached TSP WEAR	08S	-0.7	8	B	40	83	Broached TSP WEAR	08S	0.4	7
B	39	106	Broached TSP WEAR	14S	-0.8	9	B	40	84	Broached TSP WEAR	08S	0.4	15
B	39	107	Broached TSP WEAR	15S	-0.8	6	B	40	90	Tube-to-Tube WEAR	08S	17.1	9
B	39	107	Broached TSP WEAR	15S	0.4	10	B	40	91	Broached TSP WEAR	07S	-0.6	11
B	39	111	Broached TSP WEAR	11S	0.4	10	B	40	91	Broached TSP WEAR	08S	-0.7	6
B	39	112	Broached TSP WEAR	11S	0.4	11	B	40	91	Broached TSP WEAR	08S	0.4	12
B	39	113	Broached TSP WEAR	10S	0.4	12	B	40	91	Tube-to-Tube WEAR	08S	17.6	8
B	39	114	Broached TSP WEAR	10S	-0.7	13	B	40	92	Broached TSP WEAR	08S	-0.7	10
B	40	2	Broached TSP WEAR	10S	-0.7	9	B	40	92	Broached TSP WEAR	08S	0.4	8

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	40	94	Broached TSP WEAR	07S	0.6	7	B	41	37	Broached TSP WEAR	08S	0.4	14
B	40	94	Broached TSP WEAR	08S	-0.7	15	B	41	38	Broached TSP WEAR	08S	0.4	12
B	40	94	Broached TSP WEAR	09S	-0.7	6	B	41	64	Broached TSP WEAR	08S	0.4	13
B	40	95	Broached TSP WEAR	06S	-0.7	7	B	41	68	Broached TSP WEAR	08S	-0.8	12
B	40	95	Broached TSP WEAR	08S	-0.7	13	B	41	78	Broached TSP WEAR	08S	-0.8	6
B	40	95	Broached TSP WEAR	08S	0.4	10	B	41	84	Broached TSP WEAR	08S	0.4	8
B	40	95	Tube-to-Tube WEAR	08S	16.5	8	B	41	85	Broached TSP WEAR	08S	-0.7	9
B	40	96	Tube-to-Tube WEAR	08S	17.4	8	B	41	89	Tube-to-Tube WEAR	08S	16.7	9
B	40	107	Broached TSP WEAR	14S	-0.8	10	B	41	90	Broached TSP WEAR	08S	0.4	12
B	40	109	Broached TSP WEAR	14S	-0.8	7	B	41	91	Broached TSP WEAR	08S	-0.7	12
B	40	109	Broached TSP WEAR	15S	-0.8	6	B	41	92	Broached TSP WEAR	08S	-0.8	8
B	40	111	Broached TSP WEAR	10S	-0.7	11	B	41	92	Tube-to-Tube WEAR	08S	18.7	8
B	41	1	Broached TSP WEAR	06S	-0.7	9	B	41	94	Broached TSP WEAR	08S	0.4	7
B	41	1	Broached TSP WEAR	10S	-0.8	10	B	41	95	Broached TSP WEAR	08S	-0.8	11
B	41	2	Broached TSP WEAR	14S	0.2	7	B	41	95	Broached TSP WEAR	08S	0.4	12
B	41	4	Broached TSP WEAR	14S	0.2	11	B	41	96	Broached TSP WEAR	08S	0.4	14
B	41	5	Broached TSP WEAR	11S	0.3	12	B	41	100	Broached TSP WEAR	08S	0.4	8
B	41	8	Broached TSP WEAR	15S	0.2	8	B	41	104	Broached TSP WEAR	09S	0.4	7
B	41	19	Broached TSP WEAR	08S	0.5	9	B	41	106	Broached TSP WEAR	14S	0.3	14
B	41	26	Broached TSP WEAR	08S	0.3	9	B	42	2	Broached TSP WEAR	14S	-0.8	11
B	41	27	Broached TSP WEAR	08S	-0.8	13	B	42	2	Broached TSP WEAR	14S	0.2	11
B	41	27	Broached TSP WEAR	09S	0.4	7	B	42	3	Broached TSP WEAR	14S	-0.9	8
B	41	30	Broached TSP WEAR	09S	0.4	6	B	42	4	Broached TSP WEAR	09S	0.4	8
B	41	32	Broached TSP WEAR	08S	0.3	11	B	42	5	Broached TSP WEAR	15S	0.2	23
B	41	32	Broached TSP WEAR	09S	0.3	6							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	42	6	Broached TSP WEAR	15S	0.2	8	B	42	74	Broached TSP WEAR	08S	0.4	8
B	42	19	Broached TSP WEAR	09S	0.4	7	B	42	74	Broached TSP WEAR	09S	-0.8	8
B	42	21	Broached TSP WEAR	09S	0.3	6	B	42	74	Broached TSP WEAR	09S	0.4	7
B	42	22	Broached TSP WEAR	09S	0.4	11	B	42	75	Broached TSP WEAR	08S	0.4	11
B	42	23	Broached TSP WEAR	08S	0.4	8	B	42	79	Broached TSP WEAR	08S	-0.8	7
B	42	25	Broached TSP WEAR	08S	-0.6	9	B	42	82	Broached TSP WEAR	07S	-0.8	10
B	42	25	Tube-to-Tube WEAR	08S	18.7	11	B	42	82	Broached TSP WEAR	08S	-0.7	8
B	42	26	Broached TSP WEAR	07S	0.5	7	B	42	82	Broached TSP WEAR	08S	0.4	8
B	42	26	Broached TSP WEAR	08S	-0.8	10	B	42	83	Broached TSP WEAR	08S	-0.7	11
B	42	26	Broached TSP WEAR	08S	0.4	24	B	42	83	Broached TSP WEAR	08S	0.4	8
B	42	26	Tube-to-Tube WEAR	08S	18.9	9	B	42	85	Broached TSP WEAR	08S	0.4	8
B	42	26	Broached TSP WEAR	09S	-0.8	8	B	42	87	Tube-to-Tube WEAR	08S	17.9	10
B	42	27	Tube-to-Tube WEAR	08S	17.4	6	B	42	88	Broached TSP WEAR	08S	-0.7	10
B	42	28	Broached TSP WEAR	09S	0.4	7	B	42	88	Broached TSP WEAR	08S	0.4	11
B	42	30	Broached TSP WEAR	09S	0.4	11	B	42	89	Tube-to-Tube WEAR	08S	18.4	9
B	42	32	Broached TSP WEAR	08S	0.5	10	B	42	90	Broached TSP WEAR	08S	0.4	10
B	42	36	Broached TSP WEAR	07S	-0.6	15	B	42	90	Tube-to-Tube WEAR	08S	17.3	9
B	42	41	Broached TSP WEAR	08S	-0.8	11	B	42	91	Broached TSP WEAR	08S	-0.7	6
B	42	62	Broached TSP WEAR	08S	0.4	13	B	42	92	Broached TSP WEAR	08S	-0.7	13
B	42	67	Broached TSP WEAR	08S	0.4	8	B	42	107	Broached TSP WEAR	11S	-0.7	8
B	42	69	Broached TSP WEAR	08S	0.4	10	B	42	107	Broached TSP WEAR	11S	0.4	14
B	42	74	Broached TSP WEAR	06S	0.6	7	B	42	107	Broached TSP WEAR	15S	0.4	6
B	42	74	Broached TSP WEAR	07S	-0.7	6	B	42	111	Broached TSP WEAR	10S	-0.7	13
B	42	74	Broached TSP WEAR	07S	0.4	15	B	42	111	Broached TSP WEAR	11S	0.4	11
B	42	74	Broached TSP WEAR	08S	-0.7	10	B	42	112	Broached TSP WEAR	12S	0.4	11
							B	43	2	Broached TSP WEAR	09S	-0.7	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	43	3	Broached TSP WEAR	14S	0.2	7	B	43	85	Broached TSP WEAR	08S	0.4	17
B	43	5	Broached TSP WEAR	14S	-0.8	11	B	43	88	Broached TSP WEAR	08S	-0.7	9
B	43	6	Broached TSP WEAR	14S	-0.9	10	B	43	88	Broached TSP WEAR	08S	0.4	9
B	43	19	Broached TSP WEAR	09S	0.3	8	B	43	89	Broached TSP WEAR	08S	-0.8	9
B	43	22	Broached TSP WEAR	08S	-0.6	10	B	43	90	Broached TSP WEAR	08S	-0.7	5
B	43	24	Broached TSP WEAR	08S	-0.6	8	B	43	91	Broached TSP WEAR	08S	-0.8	9
B	43	24	Tube-to-Tube WEAR	08S	18.4	10	B	43	91	Broached TSP WEAR	08S	0.4	9
B	43	25	Broached TSP WEAR	07S	0.6	9	B	43	91	Tube-to-Tube WEAR	08S	17.2	7
B	43	25	Broached TSP WEAR	08S	0.5	7	B	43	93	Broached TSP WEAR	08S	-0.7	5
B	43	25	Tube-to-Tube WEAR	08S	20.0	9	B	43	93	Broached TSP WEAR	08S	0.4	16
B	43	26	Broached TSP WEAR	08S	0.4	7	B	43	94	Broached TSP WEAR	08S	-0.7	9
B	43	26	Tube-to-Tube WEAR	08S	19.4	10	B	43	111	Broached TSP WEAR	11S	0.4	9
B	43	27	Broached TSP WEAR	08S	0.4	9	B	43	112	Broached TSP WEAR	11S	-0.7	12
B	43	32	Tube-to-Tube WEAR	08S	18.3	8	B	43	112	Broached TSP WEAR	11S	0.4	18
B	43	34	Broached TSP WEAR	08S	0.4	10	B	43	113	Broached TSP WEAR	10S	-0.7	12
B	43	36	Broached TSP WEAR	08S	-0.8	14	B	43	114	Broached TSP WEAR	10S	0.4	8
B	43	36	Broached TSP WEAR	08S	0.3	11	B	43	114	Broached TSP WEAR	11S	0.4	16
B	43	37	Broached TSP WEAR	08S	-0.8	14	B	43	115	Broached TSP WEAR	10S	-0.7	12
B	43	65	Broached TSP WEAR	08S	0.4	11	B	43	116	Broached TSP WEAR	12S	-0.7	14
B	43	67	Broached TSP WEAR	08S	0.4	13	B	44	1	Broached TSP WEAR	09S	-0.8	9
B	43	70	Broached TSP WEAR	08S	0.4	11	B	44	1	Broached TSP WEAR	10S	-0.8	16
B	43	72	Broached TSP WEAR	08S	0.4	8	B	44	4	Broached TSP WEAR	09S	0.4	11
B	43	73	Broached TSP WEAR	08S	0.4	17	B	44	5	Broached TSP WEAR	14S	-0.9	11
B	43	77	Broached TSP WEAR	08S	0.4	16	B	44	5	Broached TSP WEAR	15S	0.2	24
B	43	78	Broached TSP WEAR	08S	0.4	12	B	44	6	Broached TSP WEAR	14S	-0.8	15

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
B	44	6	Broached TSP WEAR	15S	0.2	23	B	44	86	Broached TSP WEAR	08S	0.4	5
B	44	11	Broached TSP WEAR	14S	-0.9	8	B	44	91	Broached TSP WEAR	08S	0.4	6
B	44	24	Tube-to-Tube WEAR	08S	18.9	12	B	44	92	Broached TSP WEAR	08S	0.4	6
B	44	26	Broached TSP WEAR	08S	0.4	10	B	44	95	Broached TSP WEAR	08S	-0.7	7
B	44	32	Tube-to-Tube WEAR	08S	17.9	9	B	44	96	Broached TSP WEAR	08S	-0.7	8
B	44	33	Tube-to-Tube WEAR	08S	18.4	9	B	44	97	Broached TSP WEAR	08S	-0.7	8
B	44	61	Broached TSP WEAR	08S	0.4	8	B	44	100	Broached TSP WEAR	08S	0.4	8
B	44	63	Broached TSP WEAR	08S	0.4	9	B	44	113	Broached TSP WEAR	10S	-0.7	10
B	44	65	Broached TSP WEAR	08S	0.4	7	B	45	1	Broached TSP WEAR	14S	0.2	15
B	44	67	Broached TSP WEAR	08S	0.4	10	B	45	3	Broached TSP WEAR	09S	0.4	9
B	44	69	Broached TSP WEAR	08S	-0.6	10	B	45	4	Broached TSP WEAR	09S	0.4	12
B	44	69	Broached TSP WEAR	08S	0.4	16	B	45	4	Broached TSP WEAR	11S	0.3	8
B	44	73	Broached TSP WEAR	08S	0.4	11	B	45	4	Broached TSP WEAR	14S	-0.8	13
B	44	74	Broached TSP WEAR	08S	0.4	9	B	45	4	Broached TSP WEAR	14S	0.2	8
B	44	75	Broached TSP WEAR	08S	0.4	10	B	45	4	Broached TSP WEAR	15S	0.2	9
B	44	77	Broached TSP WEAR	08S	0.4	9	B	45	5	Broached TSP WEAR	09S	0.4	13
B	44	78	Broached TSP WEAR	08S	0.4	12	B	45	5	Broached TSP WEAR	14S	-0.8	7
B	44	79	Broached TSP WEAR	08S	0.4	15	B	45	5	Broached TSP WEAR	15S	0.2	15
B	44	80	Broached TSP WEAR	08S	0.4	14	B	45	6	Broached TSP WEAR	11S	0.3	9
B	44	81	Broached TSP WEAR	08S	-0.7	6	B	45	6	Broached TSP WEAR	13S	-0.8	10
B	44	81	Broached TSP WEAR	08S	0.4	14	B	45	6	Broached TSP WEAR	15S	-0.9	29
B	44	83	Broached TSP WEAR	08S	-0.7	10	B	45	6	Broached TSP WEAR	15S	0.2	44
B	44	83	Broached TSP WEAR	08S	0.4	10	B	45	24	Tube-to-Tube WEAR	08S	18.7	11
B	44	84	Broached TSP WEAR	08S	-0.7	10	B	45	25	Broached TSP WEAR	08S	-0.6	9
							B	45	25	Broached TSP WEAR	09S	-0.7	10
							B	45	26	Broached TSP WEAR	08S	0.5	6

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	45	26	Broached TSP WEAR	09S	0.4	8	B	45	90	Broached TSP WEAR	08S	-0.7	11
B	45	27	Broached TSP WEAR	08S	0.4	9	B	45	90	Broached TSP WEAR	08S	0.4	13
B	45	27	Broached TSP WEAR	09S	0.3	6	B	45	92	Broached TSP WEAR	08S	-0.7	11
B	45	28	Tube-to-Tube WEAR	08S	18.2	11	B	45	94	Broached TSP WEAR	08S	-0.7	13
B	45	29	Broached TSP WEAR	09S	0.3	7	B	45	97	Broached TSP WEAR	08S	0.4	5
B	45	32	Tube-to-Tube WEAR	08S	19.2	9	B	45	101	Broached TSP WEAR	08S	0.6	5
B	45	32	Broached TSP WEAR	09S	0.4	8	B	45	115	Broached TSP WEAR	10S	-0.7	11
B	45	33	Broached TSP WEAR	08S	-0.7	8	B	45	116	Broached TSP WEAR	11S	0.4	9
B	45	63	Broached TSP WEAR	08S	0.4	8	B	45	118	Broached TSP WEAR	11S	-0.7	14
B	45	68	Broached TSP WEAR	08S	0.4	9	B	46	1	Broached TSP WEAR	10S	-0.8	14
B	45	70	Broached TSP WEAR	08S	0.4	11	B	46	1	Broached TSP WEAR	14S	0.2	19
B	45	70	Broached TSP WEAR	09S	-0.8	7	B	46	2	Broached TSP WEAR	14S	0.2	11
B	45	72	Broached TSP WEAR	08S	0.4	16	B	46	3	Broached TSP WEAR	10S	-0.8	10
B	45	73	Broached TSP WEAR	08S	0.5	13	B	46	3	Broached TSP WEAR	14S	-0.9	11
B	45	76	Broached TSP WEAR	08S	-0.7	8	B	46	3	Broached TSP WEAR	14S	0.2	9
B	45	76	Broached TSP WEAR	08S	0.4	9	B	46	5	Broached TSP WEAR	15S	0.2	22
B	45	76	Broached TSP WEAR	09S	-0.8	6	B	46	6	Broached TSP WEAR	08S	0.7	11
B	45	77	Broached TSP WEAR	08S	0.4	6	B	46	6	Broached TSP WEAR	09S	0.4	10
B	45	80	Broached TSP WEAR	08S	0.4	10	B	46	6	Broached TSP WEAR	14S	-0.8	8
B	45	83	Broached TSP WEAR	07S	-0.6	10	B	46	6	Broached TSP WEAR	15S	0.1	24
B	45	84	Broached TSP WEAR	07S	-0.6	13	B	46	7	Broached TSP WEAR	14S	-0.8	17
B	45	84	Broached TSP WEAR	07S	0.6	14	B	46	7	Broached TSP WEAR	15S	0.2	19
B	45	84	Broached TSP WEAR	08S	-0.7	13	B	46	22	Broached TSP WEAR	08S	0.5	15
B	45	84	Broached TSP WEAR	08S	0.4	15	B	46	22	Broached TSP WEAR	09S	0.3	8
B	45	84	Tube-to-Tube WEAR	08S	18.3	12	B	46	23	Broached TSP WEAR	09S	0.3	11
B	45	84	Broached TSP WEAR	09S	-0.8	9							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	46	24	Tube-to-Tube WEAR	08S	19.6	8	B	46	84	Broached TSP WEAR	06S	-0.5	13
B	46	24	Broached TSP WEAR	09S	0.4	8	B	46	84	Broached TSP WEAR	07S	0.4	24
B	46	25	Tube-to-Tube WEAR	08S	18.7	9	B	46	84	Broached TSP WEAR	08S	-0.7	21
B	46	26	Tube-to-Tube WEAR	08S	19.2	8	B	46	84	Broached TSP WEAR	08S	0.4	7
B	46	27	Broached TSP WEAR	08S	0.3	11	B	46	84	Tube-to-Tube WEAR	08S	18.5	17
B	46	27	Broached TSP WEAR	09S	-0.7	5	B	46	85	Tube-to-Tube WEAR	08S	18.4	9
B	46	27	Broached TSP WEAR	09S	0.4	9	B	46	89	Broached TSP WEAR	07S	-0.7	7
B	46	29	Tube-to-Tube WEAR	08S	18.4	8	B	46	89	Broached TSP WEAR	08S	0.4	12
B	46	32	Tube-to-Tube WEAR	08S	18.1	10	B	46	94	Broached TSP WEAR	08S	-0.7	9
B	46	38	Broached TSP WEAR	08S	0.4	6	B	46	96	Broached TSP WEAR	08S	-0.7	9
B	46	47	Broached TSP WEAR	08S	-0.7	4	B	46	99	Tube-to-Tube WEAR	08S	18.2	9
B	46	68	Broached TSP WEAR	08S	-0.8	8	B	46	103	Broached TSP WEAR	08S	-0.7	7
B	46	70	Broached TSP WEAR	07S	-0.8	10	B	46	103	Tube-to-Tube WEAR	08S	18.1	7
B	46	70	Broached TSP WEAR	08S	-0.7	10	B	46	105	Broached TSP WEAR	10S	-0.8	11
B	46	70	Broached TSP WEAR	09S	-0.7	6	B	46	111	Broached TSP WEAR	10S	-0.7	10
B	46	74	Broached TSP WEAR	08S	0.4	13	B	46	112	Broached TSP WEAR	10S	0.4	11
B	46	75	Broached TSP WEAR	08S	0.5	10	B	46	112	Broached TSP WEAR	11S	0.4	10
B	46	76	Broached TSP WEAR	08S	0.4	9	B	46	113	Broached TSP WEAR	10S	-0.7	8
B	46	76	Broached TSP WEAR	09S	-0.8	6	B	46	113	Broached TSP WEAR	11S	-0.7	8
B	46	79	Broached TSP WEAR	08S	-0.7	7	B	46	113	Broached TSP WEAR	11S	0.4	12
B	46	79	Broached TSP WEAR	09S	-0.8	5	B	46	114	Broached TSP WEAR	10S	-0.7	10
B	46	82	Broached TSP WEAR	07S	0.6	9	B	46	115	Broached TSP WEAR	10S	0.4	12
B	46	82	Broached TSP WEAR	08S	-0.7	5	B	46	115	Broached TSP WEAR	11S	0.4	18
B	46	82	Broached TSP WEAR	08S	0.4	6	B	46	116	Broached TSP WEAR	10S	-0.7	14
B	46	83	Broached TSP WEAR	08S	-0.7	7	B	46	118	Broached TSP WEAR	10S	-0.7	8
B	46	83	Tube-to-Tube WEAR	08S	18.9	10	B	46	118	Broached TSP WEAR	11S	-0.7	9

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP	Offset	% T.W.	SG Row Tube			Type	Location TSP	Offset	% T.W.
B	46	118	Broached TSP WEAR	12S	0.3	21	B	47	26	Broached TSP WEAR	09S	-0.8	8
B	46	118	Drilled TSP WEAR	15S	0.4	25	B	47	26	Broached TSP WEAR	09S	0.4	6
B	47	1	Broached TSP WEAR	10S	-0.8	10	B	47	27	Broached TSP WEAR	08S	0.5	7
B	47	1	Broached TSP WEAR	14S	0.2	12	B	47	28	Broached TSP WEAR	08S	0.4	15
B	47	2	Broached TSP WEAR	10S	-0.7	11	B	47	73	Broached TSP WEAR	08S	0.4	8
B	47	2	Broached TSP WEAR	11S	-0.7	10	B	47	74	Broached TSP WEAR	08S	0.4	9
B	47	3	Broached TSP WEAR	10S	0.4	18	B	47	74	Broached TSP WEAR	09S	-0.8	6
B	47	4	Broached TSP WEAR	10S	-0.7	13	B	47	75	Broached TSP WEAR	08S	0.5	11
B	47	4	Broached TSP WEAR	10S	0.3	15	B	47	76	Broached TSP WEAR	08S	0.4	19
B	47	4	Broached TSP WEAR	14S	-0.9	13	B	47	77	Broached TSP WEAR	08S	0.4	7
B	47	4	Broached TSP WEAR	14S	0.2	11	B	47	82	Broached TSP WEAR	07S	0.4	13
B	47	4	Broached TSP WEAR	15S	0.2	11	B	47	82	Broached TSP WEAR	08S	-0.7	10
B	47	5	Broached TSP WEAR	10S	0.4	12	B	47	82	Broached TSP WEAR	08S	0.4	9
B	47	5	Broached TSP WEAR	11S	0.3	9	B	47	82	Broached TSP WEAR	09S	0.4	6
B	47	5	Broached TSP WEAR	15S	0.2	8	B	47	83	Broached TSP WEAR	05S	0.5	6
B	47	6	Broached TSP WEAR	15S	0.2	13	B	47	83	Broached TSP WEAR	06S	-0.6	7
B	47	7	Broached TSP WEAR	09S	0.4	9	B	47	83	Broached TSP WEAR	08S	0.4	17
B	47	7	Broached TSP WEAR	11S	0.3	11	B	47	83	Broached TSP WEAR	09S	0.4	7
B	47	7	Broached TSP WEAR	14S	-0.9	7	B	47	83	Broached TSP WEAR	10S	-0.8	7
B	47	7	Broached TSP WEAR	15S	0.2	14	B	47	84	Broached TSP WEAR	08S	0.5	9
B	47	22	Broached TSP WEAR	08S	0.5	10	B	47	90	Broached TSP WEAR	08S	-0.7	7
B	47	22	Broached TSP WEAR	09S	-0.7	10	B	47	93	Broached TSP WEAR	08S	-0.8	7
B	47	23	Broached TSP WEAR	09S	0.3	7	B	47	95	Broached TSP WEAR	08S	-0.7	9
B	47	24	Broached TSP WEAR	08S	0.4	8	B	47	96	Broached TSP WEAR	08S	-0.7	9
B	47	26	Broached TSP WEAR	08S	-0.7	10	B	47	97	Broached TSP WEAR	08S	-0.8	7
B	47	26	Broached TSP WEAR	08S	0.4	8	B	47	97	Tube-to-Tube WEAR	08S	16.8	6

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	47	98	Broached TSP WEAR	08S	0.4	16	B	48	18	Broached TSP WEAR	08S	0.6	9
B	47	98	Tube-to-Tube WEAR	08S	18.2	8	B	48	24	Broached TSP WEAR	08S	0.6	19
B	47	101	Broached TSP WEAR	08S	0.5	12	B	48	24	Broached TSP WEAR	09S	0.3	8
B	47	101	Tube-to-Tube WEAR	08S	18.2	13	B	48	26	Broached TSP WEAR	09S	0.4	9
B	47	102	Broached TSP WEAR	08S	0.4	5	B	48	28	Broached TSP WEAR	09S	-0.8	7
B	47	102	Tube-to-Tube WEAR	08S	16.8	11	B	48	28	Broached TSP WEAR	09S	0.4	7
B	47	103	Broached TSP WEAR	08S	0.4	6	B	48	33	Broached TSP WEAR	09S	0.4	7
B	47	111	Broached TSP WEAR	10S	-0.7	11	B	48	61	Broached TSP WEAR	05S	0.5	7
B	47	113	Broached TSP WEAR	11S	0.4	18	B	48	77	Broached TSP WEAR	08S	0.4	11
B	47	115	Broached TSP WEAR	11S	0.5	17	B	48	78	Broached TSP WEAR	08S	0.4	7
B	47	116	Broached TSP WEAR	11S	0.4	15	B	48	78	Broached TSP WEAR	09S	-0.8	5
B	47	117	Broached TSP WEAR	11S	-0.7	8	B	48	90	Broached TSP WEAR	08S	-0.8	5
B	47	117	Broached TSP WEAR	12S	-0.7	9	B	48	91	Broached TSP WEAR	08S	-0.8	6
B	47	118	Broached TSP WEAR	11S	-0.7	17	B	48	93	Broached TSP WEAR	08S	-0.7	6
B	47	118	Broached TSP WEAR	11S	0.4	22	B	48	93	Broached TSP WEAR	08S	0.4	14
B	47	118	Broached TSP WEAR	12S	-0.7	11	B	48	94	Broached TSP WEAR	08S	-0.7	9
B	48	1	Broached TSP WEAR	10S	-0.7	11	B	48	94	Broached TSP WEAR	08S	0.4	15
B	48	1	Broached TSP WEAR	14S	0.2	21	B	48	95	Broached TSP WEAR	08S	0.4	6
B	48	2	Broached TSP WEAR	11S	-0.8	11	B	48	97	Broached TSP WEAR	08S	-0.7	10
B	48	3	Broached TSP WEAR	10S	-0.7	9	B	48	98	Broached TSP WEAR	08S	-0.7	11
B	48	4	Broached TSP WEAR	10S	0.3	9	B	48	99	Broached TSP WEAR	08S	-0.6	6
B	48	5	Broached TSP WEAR	11S	0.3	12	B	48	99	Tube-to-Tube WEAR	08S	17.7	8
B	48	5	Broached TSP WEAR	14S	0.3	8	B	48	113	Broached TSP WEAR	11S	-0.7	8
B	48	5	Broached TSP WEAR	15S	0.1	15	B	48	113	Broached TSP WEAR	11S	0.4	10
B	48	6	Broached TSP WEAR	15S	0.2	13	B	48	114	Broached TSP WEAR	11S	-0.7	11

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG Row Tube Type</i>				<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>					<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B 48 115	Broached TSP WEAR	09S	0.4	9			B 49 21	Broached TSP WEAR	09S	0.4	9		
B 48 115	Broached TSP WEAR	10S	-0.8	6			B 49 23	Broached TSP WEAR	08S	-0.7	6		
B 48 115	Broached TSP WEAR	11S	0.4	16			B 49 23	Broached TSP WEAR	09S	0.3	7		
B 48 116	Broached TSP WEAR	10S	-0.8	8			B 49 24	Broached TSP WEAR	08S	0.3	13		
B 48 116	Broached TSP WEAR	11S	-0.7	18			B 49 26	Broached TSP WEAR	09S	0.4	7		
B 48 116	Broached TSP WEAR	14S	0.3	19			B 49 28	Broached TSP WEAR	08S	-0.6	8		
B 48 120	Broached TSP WEAR	10S	-0.7	9			B 49 28	Broached TSP WEAR	08S	0.6	12		
B 48 120	Broached TSP WEAR	10S	0.3	16			B 49 28	Broached TSP WEAR	09S	-0.7	11		
B 48 120	Broached TSP WEAR	11S	-0.7	17			B 49 30	Broached TSP WEAR	08S	0.4	9		
B 48 120	Broached TSP WEAR	11S	0.4	10			B 49 31	Broached TSP WEAR	08S	-0.8	6		
B 48 120	Broached TSP WEAR	12S	-0.7	15			B 49 31	Broached TSP WEAR	08S	0.4	12		
B 48 121	Broached TSP WEAR	12S	-0.7	9			B 49 32	Broached TSP WEAR	08S	0.4	7		
B 49 2	Broached TSP WEAR	10S	-0.7	10			B 49 32	Broached TSP WEAR	09S	0.4	8		
B 49 2	Broached TSP WEAR	11S	-0.8	12			B 49 35	Broached TSP WEAR	09S	0.4	6		
B 49 2	Broached TSP WEAR	14S	0.2	13			B 49 71	Broached TSP WEAR	08S	0.4	8		
B 49 4	Broached TSP WEAR	10S	-0.8	8			B 49 74	Broached TSP WEAR	08S	0.4	10		
B 49 4	Broached TSP WEAR	14S	-0.8	8			B 49 77	Broached TSP WEAR	08S	0.4	8		
B 49 4	Broached TSP WEAR	14S	0.2	20			B 49 84	Broached TSP WEAR	08S	-0.8	7		
B 49 5	Broached TSP WEAR	10S	0.3	14			B 49 85	Broached TSP WEAR	08S	-0.7	7		
B 49 5	Broached TSP WEAR	15S	0.2	10			B 49 89	Broached TSP WEAR	08S	-0.8	5		
B 49 6	Broached TSP WEAR	11S	0.3	15			B 49 92	Broached TSP WEAR	07S	-0.6	9		
B 49 6	Broached TSP WEAR	15S	0.1	16			B 49 92	Broached TSP WEAR	08S	-0.7	9		
B 49 9	Broached TSP WEAR	09S	0.4	11			B 49 92	Broached TSP WEAR	08S	0.4	14		
B 49 10	Broached TSP WEAR	09S	0.4	9			B 49 92	Broached TSP WEAR	09S	-0.8	6		
B 49 16	Broached TSP WEAR	09S	0.4	7			B 49 93	Broached TSP WEAR	08S	-0.7	7		
B 49 19	Broached TSP WEAR	09S	0.4	7									

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	49	95	Broached TSP WEAR	08S	0.4	7	B	50	33	Broached TSP WEAR	08S	0.4	11
B	49	96	Broached TSP WEAR	08S	0.4	12	B	50	34	Broached TSP WEAR	08S	0.4	9
B	49	113	Broached TSP WEAR	11S	0.4	14	B	50	35	Broached TSP WEAR	08S	-0.8	9
B	49	114	Broached TSP WEAR	11S	0.4	17	B	50	36	Broached TSP WEAR	08S	0.4	9
B	49	115	Broached TSP WEAR	09S	0.4	12	B	50	45	Broached TSP WEAR	08S	0.4	8
B	49	115	Broached TSP WEAR	11S	0.4	14	B	50	73	Broached TSP WEAR	08S	0.4	8
B	49	116	Broached TSP WEAR	10S	-0.7	9	B	50	75	Broached TSP WEAR	08S	0.4	10
B	49	116	Broached TSP WEAR	11S	0.4	6	B	50	82	Broached TSP WEAR	08S	-0.7	25
B	49	116	Broached TSP WEAR	12S	0.4	8	B	50	83	Broached TSP WEAR	08S	-0.7	9
B	49	120	Broached TSP WEAR	10S	-0.7	17	B	50	87	Broached TSP WEAR	08S	-0.7	9
B	49	120	Broached TSP WEAR	10S	0.3	16	B	50	88	Broached TSP WEAR	07S	0.4	6
B	49	120	Broached TSP WEAR	11S	-0.7	16	B	50	88	Broached TSP WEAR	08S	-0.7	13
B	49	120	Broached TSP WEAR	11S	0.5	15	B	50	88	Broached TSP WEAR	08S	0.4	8
B	49	120	Broached TSP WEAR	12S	-0.7	10	B	50	92	Broached TSP WEAR	07S	0.6	5
B	49	122	Broached TSP WEAR	12S	-0.7	18	B	50	92	Broached TSP WEAR	08S	-0.8	6
B	50	3	Broached TSP WEAR	14S	0.2	11	B	50	92	Broached TSP WEAR	08S	0.4	15
B	50	7	Broached TSP WEAR	11S	0.3	7	B	50	96	Broached TSP WEAR	08S	0.4	10
B	50	7	Broached TSP WEAR	15S	0.2	12	B	50	98	Broached TSP WEAR	08S	0.4	16
B	50	9	Broached TSP WEAR	09S	0.4	16	B	50	100	Broached TSP WEAR	08S	0.3	9
B	50	21	Broached TSP WEAR	09S	0.4	8	B	50	103	Tube-to-Tube WEAR	08S	16.9	16
B	50	27	Broached TSP WEAR	09S	-0.7	8	B	50	104	Tube-to-Tube WEAR	08S	19.1	9
B	50	28	Broached TSP WEAR	08S	0.3	9	B	50	114	Broached TSP WEAR	09S	0.4	8
B	50	30	Broached TSP WEAR	07S	0.6	7	B	50	114	Broached TSP WEAR	11S	0.4	6
B	50	30	Broached TSP WEAR	08S	-0.8	9	B	50	116	Broached TSP WEAR	10S	0.4	8
B	50	31	Broached TSP WEAR	09S	0.4	7	B	50	116	Broached TSP WEAR	11S	-0.7	6

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	50	116	Broached TSP WEAR	11S	0.3	18	B	51	79	Broached TSP WEAR	07S	-0.8	8
B	50	117	Broached TSP WEAR	11S	0.4	17	B	51	79	Broached TSP WEAR	07S	0.4	19
B	50	118	Broached TSP WEAR	11S	0.4	14	B	51	79	Broached TSP WEAR	08S	-0.8	10
B	50	119	Broached TSP WEAR	11S	0.4	12	B	51	79	Broached TSP WEAR	09S	-0.7	10
B	51	1	Broached TSP WEAR	12S	-0.7	10	B	51	83	Broached TSP WEAR	06S	0.6	7
B	51	2	Broached TSP WEAR	14S	0.2	10	B	51	83	Broached TSP WEAR	07S	0.4	16
B	51	4	Broached TSP WEAR	14S	0.2	10	B	51	83	Broached TSP WEAR	08S	-0.7	16
B	51	5	Broached TSP WEAR	14S	0.2	8	B	51	84	Broached TSP WEAR	08S	0.4	14
B	51	9	Broached TSP WEAR	11S	0.4	9	B	51	86	Broached TSP WEAR	08S	0.4	7
B	51	10	Broached TSP WEAR	09S	0.4	12	B	51	87	Broached TSP WEAR	08S	-0.7	12
B	51	10	Broached TSP WEAR	11S	0.3	10	B	51	88	Broached TSP WEAR	08S	0.4	8
B	51	24	Broached TSP WEAR	08S	-0.6	10	B	51	90	Broached TSP WEAR	08S	0.4	7
B	51	24	Broached TSP WEAR	09S	-0.7	9	B	51	91	Broached TSP WEAR	08S	0.4	9
B	51	24	Broached TSP WEAR	09S	0.3	7	B	51	92	Broached TSP WEAR	08S	0.4	10
B	51	26	Broached TSP WEAR	09S	0.3	7	B	51	97	Broached TSP WEAR	08S	-0.7	12
B	51	28	Broached TSP WEAR	08S	-0.8	9	B	51	103	Tube-to-Tube WEAR	08S	19.1	11
B	51	28	Broached TSP WEAR	08S	0.4	7	B	51	104	Broached TSP WEAR	08S	-0.6	8
B	51	28	Broached TSP WEAR	09S	0.3	7	B	51	111	Broached TSP WEAR	09S	-0.8	10
B	51	29	Broached TSP WEAR	08S	-0.8	9	B	51	112	Broached TSP WEAR	11S	0.4	10
B	51	31	Tube-to-Tube WEAR	08S	18.8	7	B	51	113	Broached TSP WEAR	09S	0.4	14
B	51	31	Broached TSP WEAR	09S	-0.7	9	B	51	114	Broached TSP WEAR	11S	0.4	10
B	51	71	Broached TSP WEAR	08S	0.4	8	B	51	115	Broached TSP WEAR	11S	0.4	15
B	51	75	Broached TSP WEAR	08S	0.4	10	B	51	116	Broached TSP WEAR	11S	0.4	10
B	51	75	Broached TSP WEAR	09S	-0.8	7	B	51	117	Broached TSP WEAR	11S	0.4	10
B	51	79	Broached TSP WEAR	06S	0.6	10	B	51	118	Broached TSP WEAR	10S	-0.7	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	51	118	Broached TSP WEAR	11S	-0.7	9	B	52	36	Broached TSP WEAR	08S	0.4	8
B	51	118	Broached TSP WEAR	12S	-0.7	12	B	52	42	Broached TSP WEAR	08S	-0.7	8
B	51	120	Broached TSP WEAR	11S	-0.7	8	B	52	44	Broached TSP WEAR	08S	0.5	12
B	51	120	Broached TSP WEAR	11S	0.4	15	B	52	45	Broached TSP WEAR	08S	-0.8	9
B	51	120	Broached TSP WEAR	12S	-0.7	9	B	52	46	Broached TSP WEAR	08S	-0.7	16
B	51	120	Broached TSP WEAR	12S	0.4	12	B	52	87	Broached TSP WEAR	08S	-0.8	5
B	52	1	Broached TSP WEAR	10S	-0.7	14	B	52	87	Broached TSP WEAR	09S	-0.8	5
B	52	2	Broached TSP WEAR	10S	-0.7	12	B	52	88	Broached TSP WEAR	07S	-0.6	7
B	52	3	Broached TSP WEAR	14S	0.2	13	B	52	88	Broached TSP WEAR	08S	-0.7	8
B	52	5	Broached TSP WEAR	14S	0.2	8	B	52	88	Broached TSP WEAR	09S	-0.8	6
B	52	9	Broached TSP WEAR	11S	0.3	11	B	52	89	Broached TSP WEAR	07S	-0.7	10
B	52	9	Broached TSP WEAR	14S	-0.9	8	B	52	89	Broached TSP WEAR	07S	0.5	7
B	52	10	Broached TSP WEAR	09S	0.4	7	B	52	89	Broached TSP WEAR	08S	-0.7	9
B	52	10	Broached TSP WEAR	11S	0.2	9	B	52	89	Broached TSP WEAR	08S	0.4	12
B	52	23	Broached TSP WEAR	09S	0.3	6	B	52	90	Broached TSP WEAR	08S	0.4	10
B	52	24	Broached TSP WEAR	09S	-0.8	7	B	52	91	Broached TSP WEAR	08S	0.4	11
B	52	25	Broached TSP WEAR	09S	-0.8	6	B	52	93	Broached TSP WEAR	08S	0.4	9
B	52	25	Broached TSP WEAR	09S	0.4	9	B	52	95	Broached TSP WEAR	08S	0.4	10
B	52	26	Broached TSP WEAR	09S	0.3	8	B	52	100	Broached TSP WEAR	08S	-0.7	12
B	52	27	Broached TSP WEAR	08S	0.5	6	B	52	104	Broached TSP WEAR	08S	0.5	10
B	52	27	Broached TSP WEAR	09S	-0.7	7	B	52	104	Tube-to-Tube WEAR	08S	18.7	11
B	52	27	Broached TSP WEAR	09S	0.3	12	B	52	106	Broached TSP WEAR	08S	0.4	10
B	52	29	Broached TSP WEAR	09S	0.4	12	B	52	106	Tube-to-Tube WEAR	08S	18.4	14
B	52	31	Tube-to-Tube WEAR	08S	18.6	7	B	52	116	Broached TSP WEAR	11S	0.3	8
B	52	31	Broached TSP WEAR	09S	-0.7	8	B	52	117	Broached TSP WEAR	11S	0.4	18
B	52	31	Broached TSP WEAR	09S	0.4	6							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	52	118	Broached TSP WEAR	11S	0.4	15	B	53	101	Tube-to-Tube WEAR	08S	18.3	7
B	52	119	Broached TSP WEAR	11S	0.4	12	B	53	104	Tube-to-Tube WEAR	08S	18.6	10
B	53	1	Broached TSP WEAR	10S	-0.7	10	B	53	105	Tube-to-Tube WEAR	08S	19.5	9
B	53	2	Broached TSP WEAR	10S	-0.7	11	B	53	116	Broached TSP WEAR	11S	0.2	8
B	53	3	Broached TSP WEAR	09S	0.3	9	B	53	117	Broached TSP WEAR	10S	-0.7	10
B	53	8	Broached TSP WEAR	14S	0.2	8	B	53	117	Broached TSP WEAR	11S	0.4	20
B	53	9	Broached TSP WEAR	11S	0.3	7	B	53	119	Broached TSP WEAR	11S	-0.8	10
B	53	10	Broached TSP WEAR	09S	0.3	8	B	53	119	Broached TSP WEAR	11S	0.4	12
B	53	12	Broached TSP WEAR	14S	-1.0	8	B	53	120	Broached TSP WEAR	10S	-0.7	10
B	53	14	Broached TSP WEAR	08S	0.6	6	B	53	120	Broached TSP WEAR	11S	-0.7	10
B	53	21	Broached TSP WEAR	09S	0.4	7	B	53	120	Broached TSP WEAR	11S	0.4	17
B	53	26	Broached TSP WEAR	09S	0.4	8	B	53	121	Broached TSP WEAR	11S	0.4	16
B	53	30	Broached TSP WEAR	08S	0.3	7	B	53	121	Broached TSP WEAR	12S	-0.7	11
B	53	34	Broached TSP WEAR	09S	0.4	7	B	53	122	Broached TSP WEAR	08S	0.4	6
B	53	37	Broached TSP WEAR	08S	0.4	10	B	53	122	Broached TSP WEAR	10S	-0.7	10
B	53	43	Broached TSP WEAR	07S	-0.6	12	B	53	122	Broached TSP WEAR	12S	-0.7	7
B	53	43	Broached TSP WEAR	08S	-0.7	8	B	53	123	Broached TSP WEAR	12S	-0.8	11
B	53	51	Broached TSP WEAR	08S	-0.7	9	B	53	123	Broached TSP WEAR	12S	0.2	7
B	53	80	Broached TSP WEAR	08S	-0.8	7	B	54	1	Broached TSP WEAR	12S	0.4	15
B	53	84	Broached TSP WEAR	08S	0.5	8	B	54	1	Broached TSP WEAR	13S	-0.8	11
B	53	89	Broached TSP WEAR	07S	-0.6	8	B	54	6	Broached TSP WEAR	08S	0.5	9
B	53	89	Broached TSP WEAR	08S	-0.7	11	B	54	6	Broached TSP WEAR	14S	0.2	9
B	53	89	Broached TSP WEAR	08S	0.4	11	B	54	7	Broached TSP WEAR	10S	-0.8	13
B	53	100	Tube-to-Tube WEAR	08S	18.0	8	B	54	24	Broached TSP WEAR	07S	0.6	8
							B	54	24	Broached TSP WEAR	09S	0.4	8
							B	54	25	Broached TSP WEAR	09S	0.3	7

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	54	26	Broached TSP WEAR	09S	-0.8	8	B	54	125	Broached TSP WEAR	12S	-0.7	9
B	54	27	Broached TSP WEAR	09S	0.4	7	B	55	2	Broached TSP WEAR	10S	-0.7	8
B	54	29	Broached TSP WEAR	09S	0.3	7	B	55	4	Broached TSP WEAR	11S	-0.8	15
B	54	32	Broached TSP WEAR	08S	0.4	11	B	55	4	Broached TSP WEAR	14S	0.2	10
B	54	32	Broached TSP WEAR	09S	0.4	8	B	55	5	Broached TSP WEAR	11S	-0.7	15
B	54	42	Broached TSP WEAR	08S	0.4	8	B	55	6	Broached TSP WEAR	11S	-0.8	19
B	54	58	Broached TSP WEAR	08S	0.4	8	B	55	8	Broached TSP WEAR	10S	0.3	6
B	54	58	Broached TSP WEAR	09S	-0.7	10	B	55	9	Broached TSP WEAR	09S	0.4	10
B	54	92	Broached TSP WEAR	08S	-0.7	8	B	55	10	Broached TSP WEAR	09S	0.4	10
B	54	92	Broached TSP WEAR	08S	0.4	9	B	55	10	Broached TSP WEAR	14S	-0.9	8
B	54	97	Broached TSP WEAR	08S	0.4	16	B	55	10	Broached TSP WEAR	15S	0.2	9
B	54	98	Broached TSP WEAR	08S	-0.7	6	B	55	40	Broached TSP WEAR	08S	-0.7	10
B	54	103	Tube-to-Tube WEAR	08S	18.1	9	B	55	42	Broached TSP WEAR	08S	0.4	7
B	54	104	Broached TSP WEAR	08S	0.4	9	B	55	44	Broached TSP WEAR	08S	0.4	7
B	54	105	Tube-to-Tube WEAR	08S	18.3	8	B	55	46	Broached TSP WEAR	08S	-0.7	13
B	54	106	Tube-to-Tube WEAR	08S	19.2	9	B	55	55	Broached TSP WEAR	08S	0.4	10
B	54	107	Broached TSP WEAR	08S	0.4	12	B	55	85	Broached TSP WEAR	07S	-0.7	12
B	54	109	Broached TSP WEAR	08S	-0.8	9	B	55	87	Broached TSP WEAR	08S	0.4	14
B	54	109	Broached TSP WEAR	09S	0.4	10	B	55	104	Tube-to-Tube WEAR	08S	18.0	9
B	54	120	Broached TSP WEAR	11S	0.4	12	B	55	106	Tube-to-Tube WEAR	08S	18.3	9
B	54	122	Broached TSP WEAR	10S	0.4	13	B	55	118	Broached TSP WEAR	10S	-0.7	11
B	54	122	Broached TSP WEAR	11S	-0.7	28	B	55	118	Broached TSP WEAR	11S	0.4	8
B	54	122	Broached TSP WEAR	11S	0.4	25	B	55	119	Broached TSP WEAR	10S	-0.7	10
B	54	123	Broached TSP WEAR	10S	-0.7	15	B	55	122	Broached TSP WEAR	10S	-0.7	17
B	54	124	Broached TSP WEAR	10S	-0.7	7	B	55	122	Broached TSP WEAR	11S	0.4	12

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>		<i>%</i>					<i>Location</i>		<i>%</i>
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>T.W.</i>
B	55	123	Broached TSP WEAR	10S	-0.7	12	B	56	73	Broached TSP WEAR	08S	-0.7	9
B	55	123	Broached TSP WEAR	11S	0.4	16	B	56	89	Broached TSP WEAR	08S	0.5	8
B	55	124	Broached TSP WEAR	10S	-0.7	12	B	56	94	Broached TSP WEAR	02S	-0.6	11
B	55	124	Broached TSP WEAR	11S	-0.7	6	B	56	97	Broached TSP WEAR	08S	0.4	13
B	55	124	Broached TSP WEAR	11S	0.4	14	B	56	99	Broached TSP WEAR	08S	0.4	14
B	55	124	Broached TSP WEAR	12S	-0.7	8	B	56	107	Broached TSP WEAR	08S	-0.7	7
B	56	3	Broached TSP WEAR	14S	0.2	9	B	56	107	Tube-to-Tube WEAR	08S	17.6	6
B	56	5	Broached TSP WEAR	11S	-0.8	13	B	56	108	Tube-to-Tube WEAR	08S	18.2	8
B	56	5	Broached TSP WEAR	14S	-0.9	6	B	56	110	Broached TSP WEAR	08S	0.4	8
B	56	5	Broached TSP WEAR	14S	0.2	11	B	56	111	Broached TSP WEAR	08S	0.4	8
B	56	7	Broached TSP WEAR	11S	-0.8	8	B	56	123	Broached TSP WEAR	11S	0.4	15
B	56	8	Broached TSP WEAR	15S	0.2	6	B	56	124	Broached TSP WEAR	10S	0.4	9
B	56	9	Broached TSP WEAR	09S	0.4	7	B	56	124	Broached TSP WEAR	11S	-0.7	7
B	56	10	Broached TSP WEAR	09S	0.4	8	B	56	126	Broached TSP WEAR	11S	-0.7	11
B	56	11	Broached TSP WEAR	15S	0.2	7	B	56	126	Broached TSP WEAR	12S	-0.8	12
B	56	19	Broached TSP WEAR	09S	0.3	6	B	56	127	Broached TSP WEAR	12S	-0.7	17
B	56	31	Broached TSP WEAR	09S	0.3	6	B	57	3	Broached TSP WEAR	11S	-0.8	18
B	56	32	Broached TSP WEAR	08S	-0.7	10	B	57	5	Broached TSP WEAR	14S	0.2	8
B	56	32	Broached TSP WEAR	08S	0.4	16	B	57	9	Broached TSP WEAR	14S	0.2	7
B	56	34	Broached TSP WEAR	08S	-0.7	8	B	57	11	Broached TSP WEAR	15S	0.2	8
B	56	34	Tube-to-Tube WEAR	08S	18.8	10	B	57	31	Broached TSP WEAR	06S	-0.7	8
B	56	35	Broached TSP WEAR	08S	-0.8	8	B	57	31	Tube-to-Tube WEAR	08S	18.5	10
B	56	35	Broached TSP WEAR	08S	0.3	11	B	57	31	Broached TSP WEAR	09S	-0.7	6
B	56	37	Broached TSP WEAR	07S	0.6	9	B	57	31	Broached TSP WEAR	09S	0.4	7
B	56	37	Broached TSP WEAR	08S	0.4	7	B	57	34	Tube-to-Tube WEAR	08S	18.8	9
B	56	44	Broached TSP WEAR	08S	-0.8	7							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	57	34	Broached TSP WEAR	09S	0.3	6	B	58	25	Broached TSP WEAR	09S	0.4	11
B	57	35	Broached TSP WEAR	09S	0.4	6	B	58	30	Broached TSP WEAR	09S	0.4	6
B	57	38	Broached TSP WEAR	08S	-0.7	17	B	58	32	Tube-to-Tube WEAR	08S	18.6	9
B	57	38	Broached TSP WEAR	08S	0.4	8	B	58	32	Broached TSP WEAR	09S	0.3	6
B	57	51	Broached TSP WEAR	08S	-0.7	14	B	58	86	Broached TSP WEAR	08S	0.4	6
B	57	88	Broached TSP WEAR	08S	0.4	10	B	58	105	Broached TSP WEAR	06S	-0.7	8
B	57	101	Broached TSP WEAR	08S	0.4	13	B	58	105	Broached TSP WEAR	06S	0.5	11
B	57	107	Broached TSP WEAR	08S	0.4	14	B	58	105	Broached TSP WEAR	07S	0.5	11
B	57	111	Tube-to-Tube WEAR	08S	18.1	10	B	58	105	Broached TSP WEAR	08S	0.4	9
B	57	123	Broached TSP WEAR	10S	-0.8	7	B	58	105	Broached TSP WEAR	09S	-0.8	8
B	57	124	Broached TSP WEAR	10S	0.4	14	B	58	106	Broached TSP WEAR	08S	-0.7	10
B	57	125	Broached TSP WEAR	10S	-0.7	8	B	58	106	Broached TSP WEAR	08S	0.4	15
B	57	125	Broached TSP WEAR	10S	0.4	8	B	58	107	Broached TSP WEAR	08S	0.4	16
B	57	125	Broached TSP WEAR	11S	-0.7	11	B	58	108	Broached TSP WEAR	08S	-0.6	6
B	57	125	Broached TSP WEAR	11S	0.4	12	B	58	108	Broached TSP WEAR	08S	0.4	13
B	57	125	Broached TSP WEAR	12S	0.4	8	B	58	112	Broached TSP WEAR	08S	0.4	15
B	58	1	Broached TSP WEAR	10S	-0.7	13	B	58	112	Tube-to-Tube WEAR	08S	18.0	10
B	58	1	Broached TSP WEAR	11S	-0.8	11	B	58	112	Broached TSP WEAR	09S	-0.7	11
B	58	3	Broached TSP WEAR	11S	-0.8	8	B	58	113	Broached TSP WEAR	08S	0.4	9
B	58	3	Broached TSP WEAR	11S	0.3	12	B	58	125	Broached TSP WEAR	10S	0.4	12
B	58	5	Broached TSP WEAR	14S	0.2	10	B	58	125	Broached TSP WEAR	11S	-0.7	17
B	58	7	Broached TSP WEAR	14S	0.2	9	B	58	125	Broached TSP WEAR	11S	0.4	22
B	58	11	Broached TSP WEAR	14S	-0.9	10	B	58	127	Broached TSP WEAR	10S	-0.7	7
B	58	11	Broached TSP WEAR	14S	0.2	8	B	59	19	Broached TSP WEAR	09S	0.3	8
B	58	24	Broached TSP WEAR	09S	0.3	6	B	59	24	Broached TSP WEAR	08S	0.3	6
							B	59	26	Broached TSP WEAR	09S	0.3	7

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location TSP	Offset	% T.W.	SG	Row	Tube	Type	Location TSP	Offset	% T.W.
B	59	28	Broached TSP WEAR	09S	0.3	7	B	60	17	Broached TSP WEAR	09S	0.3	7
B	59	29	Broached TSP WEAR	09S	0.4	8	B	60	23	Broached TSP WEAR	09S	0.3	7
B	59	32	Broached TSP WEAR	09S	0.4	7	B	60	36	Broached TSP WEAR	08S	0.4	8
B	59	39	Broached TSP WEAR	08S	0.4	7	B	60	41	Broached TSP WEAR	08S	0.4	6
B	59	40	Broached TSP WEAR	08S	0.4	9	B	60	84	Broached TSP WEAR	02S	-0.6	10
B	59	87	Broached TSP WEAR	08S	0.5	8	B	60	105	Broached TSP WEAR	08S	-0.8	7
B	59	102	Broached TSP WEAR	08S	0.4	9	B	60	108	Broached TSP WEAR	08S	0.4	15
B	59	106	Broached TSP WEAR	08S	0.4	8	B	60	110	Broached TSP WEAR	08S	0.4	10
B	59	107	Broached TSP WEAR	08S	0.4	7	B	60	112	Broached TSP WEAR	08S	0.4	8
B	59	108	Broached TSP WEAR	08S	0.4	14	B	60	124	Broached TSP WEAR	10S	-0.8	8
B	59	110	Broached TSP WEAR	10S	-0.8	10	B	60	126	Broached TSP WEAR	11S	0.4	10
B	59	124	Broached TSP WEAR	10S	-0.7	16	B	60	127	Broached TSP WEAR	11S	0.4	12
B	59	124	Broached TSP WEAR	11S	-0.7	8	B	60	129	Broached TSP WEAR	11S	-0.7	9
B	59	124	Broached TSP WEAR	11S	0.4	27	B	60	129	Broached TSP WEAR	12S	-0.7	12
B	59	124	Broached TSP WEAR	13S	-0.7	8	B	61	3	Broached TSP WEAR	11S	0.4	10
B	59	125	Broached TSP WEAR	09S	0.4	12	B	61	5	Broached TSP WEAR	15S	0.2	10
B	59	125	Broached TSP WEAR	10S	0.4	17	B	61	7	Broached TSP WEAR	15S	0.2	13
B	59	125	Broached TSP WEAR	11S	-0.7	29	B	61	32	Broached TSP WEAR	08S	0.4	9
B	59	125	Broached TSP WEAR	11S	0.4	34	B	61	96	Broached TSP WEAR	08S	-0.7	7
B	59	125	Broached TSP WEAR	12S	0.3	12	B	61	102	Broached TSP WEAR	08S	0.4	13
B	59	125	Drilled TSP WEAR	15S	0.3	15	B	61	105	Broached TSP WEAR	08S	-0.7	9
B	59	126	Broached TSP WEAR	10S	-0.7	15	B	61	111	Tube-to-Tube WEAR	08S	16.9	11
B	60	4	Broached TSP WEAR	11S	-0.7	11	B	61	112	Broached TSP WEAR	08S	-0.7	12
B	60	6	Broached TSP WEAR	11S	0.3	10	B	61	112	Tube-to-Tube WEAR	08S	18.0	9
B	60	7	Broached TSP WEAR	15S	-0.9	10							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	61	112	Broached TSP WEAR	09S	-0.8	5	B	62	102	Broached TSP WEAR	08S	0.4	10
B	61	112	Broached TSP WEAR	10S	-0.8	10	B	62	107	Broached TSP WEAR	08S	-0.8	10
B	61	113	Broached TSP WEAR	07S	0.6	13	B	62	113	Broached TSP WEAR	08S	0.4	13
B	61	113	Broached TSP WEAR	08S	-0.7	9	B	62	113	Broached TSP WEAR	09S	0.4	12
B	61	114	Broached TSP WEAR	08S	0.4	12	B	62	123	Broached TSP WEAR	10S	-0.7	9
B	61	114	Broached TSP WEAR	09S	0.4	6	B	62	123	Broached TSP WEAR	11S	0.4	22
B	61	114	Broached TSP WEAR	11S	0.3	7	B	62	124	Broached TSP WEAR	11S	0.4	9
B	61	128	Broached TSP WEAR	10S	-0.7	17	B	62	125	Broached TSP WEAR	10S	-0.7	13
B	61	130	Broached TSP WEAR	04S	-0.6	7	B	62	125	Broached TSP WEAR	11S	0.4	14
B	62	1	Broached TSP WEAR	11S	-0.7	12	B	62	127	Broached TSP WEAR	10S	-0.7	16
B	62	1	Broached TSP WEAR	14S	0.1	10	B	62	127	Broached TSP WEAR	11S	-0.7	14
B	62	4	Broached TSP WEAR	11S	-0.7	9	B	62	127	Broached TSP WEAR	11S	0.3	16
B	62	11	Broached TSP WEAR	14S	-0.9	10	B	63	4	Broached TSP WEAR	09S	0.4	7
B	62	14	Broached TSP WEAR	11S	0.3	8	B	63	5	Broached TSP WEAR	09S	0.4	10
B	62	23	Broached TSP WEAR	08S	0.3	7	B	63	12	Broached TSP WEAR	09S	0.4	6
B	62	24	Broached TSP WEAR	08S	0.4	9	B	63	25	Broached TSP WEAR	09S	0.4	6
B	62	28	Broached TSP WEAR	08S	0.4	8	B	63	30	Broached TSP WEAR	09S	0.4	8
B	62	29	Broached TSP WEAR	09S	0.4	7	B	63	38	Broached TSP WEAR	08S	0.4	9
B	62	30	Broached TSP WEAR	09S	0.4	10	B	63	45	Broached TSP WEAR	08S	0.4	13
B	62	32	Broached TSP WEAR	08S	-0.8	14	B	63	96	Broached TSP WEAR	08S	-0.8	6
B	62	32	Broached TSP WEAR	08S	0.4	9	B	63	97	Broached TSP WEAR	08S	-0.7	13
B	62	40	Broached TSP WEAR	08S	0.4	8	B	63	100	Broached TSP WEAR	08S	-0.7	5
B	62	98	Broached TSP WEAR	09S	-0.8	6	B	63	102	Broached TSP WEAR	08S	0.4	11
B	62	99	Broached TSP WEAR	08S	0.4	15	B	63	106	Broached TSP WEAR	08S	0.4	7
B	62	100	Broached TSP WEAR	08S	0.4	7	B	63	107	Broached TSP WEAR	08S	-0.8	11

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	63	108	Broached TSP WEAR	08S	-0.7	5	B	64	119	Broached TSP WEAR	09S	-0.6	6
B	63	123	Broached TSP WEAR	11S	0.4	17	B	64	125	Broached TSP WEAR	11S	0.4	22
B	63	124	Broached TSP WEAR	10S	-0.7	8	B	65	14	Broached TSP WEAR	15S	0.2	8
B	63	125	Broached TSP WEAR	11S	-0.7	14	B	65	15	Broached TSP WEAR	09S	0.4	7
B	63	126	Broached TSP WEAR	09S	0.3	8	B	65	28	Broached TSP WEAR	08S	0.5	8
B	63	126	Broached TSP WEAR	10S	-0.7	8	B	65	28	Broached TSP WEAR	09S	0.4	8
B	63	126	Broached TSP WEAR	10S	0.4	9	B	65	31	Broached TSP WEAR	09S	0.3	6
B	63	126	Broached TSP WEAR	11S	-0.7	6	B	65	32	Broached TSP WEAR	09S	0.4	7
B	63	126	Broached TSP WEAR	11S	0.4	10	B	65	34	Broached TSP WEAR	09S	0.4	7
B	64	4	Broached TSP WEAR	12S	-0.8	11	B	65	35	Broached TSP WEAR	08S	-0.8	11
B	64	18	Broached TSP WEAR	09S	0.4	7	B	65	35	Broached TSP WEAR	08S	0.4	10
B	64	20	Broached TSP WEAR	09S	0.3	7	B	65	42	Broached TSP WEAR	08S	0.4	10
B	64	26	Broached TSP WEAR	09S	0.4	6	B	65	44	Broached TSP WEAR	08S	-0.7	9
B	64	27	Broached TSP WEAR	09S	0.3	7	B	65	68	Broached TSP WEAR	06S	0.6	7
B	64	32	Broached TSP WEAR	09S	0.4	10	B	65	68	Broached TSP WEAR	09S	-0.7	10
B	64	40	Broached TSP WEAR	08S	-0.7	13	B	65	68	Broached TSP WEAR	09S	0.5	7
B	64	44	Broached TSP WEAR	08S	0.4	11	B	65	121	Broached TSP WEAR	10S	-0.8	7
B	64	102	Broached TSP WEAR	08S	0.4	9	B	65	127	Broached TSP WEAR	11S	0.4	14
B	64	103	Broached TSP WEAR	08S	0.4	9	B	65	130	Broached TSP WEAR	11S	-0.8	16
B	64	104	Broached TSP WEAR	08S	-0.7	11	B	65	130	Broached TSP WEAR	11S	0.3	18
B	64	104	Broached TSP WEAR	08S	0.4	19	B	66	3	Broached TSP WEAR	12S	0.4	12
B	64	105	Broached TSP WEAR	08S	0.4	9	B	66	4	Broached TSP WEAR	09S	0.4	5
B	64	110	Broached TSP WEAR	08S	0.4	9	B	66	4	Broached TSP WEAR	12S	-0.8	14
B	64	110	Broached TSP WEAR	09S	0.3	7	B	66	4	Broached TSP WEAR	12S	0.3	16
B	64	110	Broached TSP WEAR	10S	-0.8	8	B	66	7	Broached TSP WEAR	14S	0.2	10

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP	Offset	% T.W.	SG Row Tube			Type	Location TSP	Offset	% T.W.
B	66	8	Broached TSP WEAR	09S	0.4	5	B	67	7	Broached TSP WEAR	14S	0.2	8
B	66	11	Broached TSP WEAR	15S	0.2	8	B	67	24	Broached TSP WEAR	09S	0.3	6
B	66	23	Broached TSP WEAR	09S	0.4	11	B	67	30	Broached TSP WEAR	09S	0.4	8
B	66	26	Broached TSP WEAR	09S	0.4	7	B	67	32	Broached TSP WEAR	09S	0.4	8
B	66	29	Broached TSP WEAR	09S	0.4	6	B	67	33	Broached TSP WEAR	08S	-0.7	21
B	66	31	Broached TSP WEAR	09S	0.4	7	B	67	33	Broached TSP WEAR	08S	0.3	13
B	66	83	Tube-to-Tube WEAR	07S	19.0	9	B	67	38	Broached TSP WEAR	08S	0.4	12
B	66	84	Tube-to-Tube WEAR	07S	20.2	10	B	67	60	Broached TSP WEAR	08S	-0.7	14
B	66	109	Broached TSP WEAR	08S	-0.8	8	B	67	111	Broached TSP WEAR	08S	0.4	8
B	66	109	Broached TSP WEAR	08S	0.4	6	B	67	111	Broached TSP WEAR	10S	-0.8	7
B	66	112	Broached TSP WEAR	08S	0.3	13	B	67	125	Broached TSP WEAR	09S	0.4	9
B	66	112	Broached TSP WEAR	10S	-0.8	6	B	67	125	Broached TSP WEAR	11S	0.4	11
B	66	124	Broached TSP WEAR	11S	0.4	10	B	67	125	Broached TSP WEAR	13S	-0.9	6
B	66	126	Broached TSP WEAR	10S	-0.7	24	B	67	126	Broached TSP WEAR	10S	-0.8	9
B	66	126	Broached TSP WEAR	11S	0.4	12	B	67	127	Broached TSP WEAR	10S	-0.6	15
B	66	129	Broached TSP WEAR	11S	-0.7	10	B	67	129	Broached TSP WEAR	10S	-0.7	19
B	66	129	Broached TSP WEAR	11S	0.4	12	B	67	129	Broached TSP WEAR	11S	-0.7	10
B	67	1	Broached TSP WEAR	10S	-0.8	9	B	67	129	Broached TSP WEAR	11S	0.3	8
B	67	1	Broached TSP WEAR	11S	-0.7	12	B	68	1	Broached TSP WEAR	14S	0.2	11
B	67	1	Broached TSP WEAR	14S	0.2	11	B	68	6	Broached TSP WEAR	11S	0.3	10
B	67	2	Broached TSP WEAR	12S	-0.8	11	B	68	18	Broached TSP WEAR	09S	0.4	7
B	67	3	Broached TSP WEAR	14S	0.2	8	B	68	27	Broached TSP WEAR	09S	0.4	8
B	67	4	Broached TSP WEAR	12S	-0.8	10	B	68	29	Broached TSP WEAR	09S	0.3	7
B	67	4	Broached TSP WEAR	12S	0.3	12	B	68	32	Broached TSP WEAR	08S	0.4	9
B	67	5	Broached TSP WEAR	11S	0.3	7	B	68	41	Broached TSP WEAR	08S	-0.7	9

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	68	93	Broached TSP WEAR	08S	-0.8	7	B	69	113	Tube-to-Tube WEAR	08S	16.9	14
B	68	112	Broached TSP WEAR	08S	-0.7	13	B	69	113	Broached TSP WEAR	09S	-0.7	14
B	68	112	Tube-to-Tube WEAR	08S	18.0	9	B	69	113	Broached TSP WEAR	09S	0.4	7
B	68	113	Broached TSP WEAR	08S	-0.8	13	B	69	113	Broached TSP WEAR	10S	-0.8	11
B	68	113	Tube-to-Tube WEAR	08S	18.0	7	B	69	114	Broached TSP WEAR	08S	0.4	19
B	68	114	Broached TSP WEAR	08S	-0.7	10	B	69	114	Tube-to-Tube WEAR	08S	16.4	13
B	68	114	Tube-to-Tube WEAR	08S	16.7	14	B	69	116	Broached TSP WEAR	08S	-0.7	10
B	68	114	Broached TSP WEAR	09S	0.4	9	B	69	126	Broached TSP WEAR	09S	0.4	6
B	68	127	Broached TSP WEAR	09S	0.4	11	B	69	127	Broached TSP WEAR	09S	0.4	10
B	68	127	Broached TSP WEAR	11S	0.4	14	B	69	128	Broached TSP WEAR	11S	0.4	10
B	68	128	Broached TSP WEAR	11S	0.4	8	B	69	129	Broached TSP WEAR	10S	-0.7	16
B	68	129	Broached TSP WEAR	10S	-0.7	27	B	69	131	Broached TSP WEAR	10S	-0.7	8
B	68	131	Broached TSP WEAR	11S	-0.7	22	B	69	131	Broached TSP WEAR	11S	-0.7	8
B	69	5	Broached TSP WEAR	11S	0.3	7	B	69	131	Broached TSP WEAR	11S	0.4	9
B	69	21	Broached TSP WEAR	15S	0.1	8	B	69	132	Broached TSP WEAR	11S	-0.8	16
B	69	28	Broached TSP WEAR	09S	0.4	9	B	70	2	Broached TSP WEAR	12S	0.3	10
B	69	29	Broached TSP WEAR	08S	0.5	7	B	70	2	Broached TSP WEAR	13S	-0.8	11
B	69	29	Broached TSP WEAR	09S	0.4	7	B	70	3	Broached TSP WEAR	13S	-0.8	9
B	69	31	Broached TSP WEAR	09S	0.4	7	B	70	4	Broached TSP WEAR	12S	-0.8	11
B	69	33	Broached TSP WEAR	08S	-0.8	8	B	70	4	Broached TSP WEAR	13S	-0.8	13
B	69	33	Broached TSP WEAR	08S	0.4	10	B	70	5	Broached TSP WEAR	12S	-0.8	15
B	69	35	Broached TSP WEAR	08S	0.4	10	B	70	7	Broached TSP WEAR	10S	-0.8	6
B	69	42	Broached TSP WEAR	08S	-0.7	14	B	70	7	Broached TSP WEAR	11S	-0.8	8
B	69	113	Broached TSP WEAR	06S	0.5	7	B	70	12	Broached TSP WEAR	15S	0.1	10
B	69	113	Broached TSP WEAR	08S	-0.7	14	B	70	19	Broached TSP WEAR	09S	0.4	6

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
B	70	21	Broached TSP WEAR	09S	0.4	8		B	71	5	Broached TSP WEAR	12S	-0.9	8
B	70	22	Broached TSP WEAR	08S	0.4	7		B	71	5	Broached TSP WEAR	12S	0.3	15
B	70	22	Broached TSP WEAR	09S	0.4	10		B	71	7	Broached TSP WEAR	12S	-0.9	9
B	70	23	Broached TSP WEAR	08S	0.3	11		B	71	7	Broached TSP WEAR	13S	-0.8	8
B	70	23	Broached TSP WEAR	09S	0.3	7		B	71	7	Broached TSP WEAR	14S	0.2	7
B	70	24	Broached TSP WEAR	08S	0.4	14		B	71	8	Broached TSP WEAR	12S	-0.9	7
B	70	24	Broached TSP WEAR	09S	0.4	9		B	71	9	Broached TSP WEAR	14S	-0.8	11
B	70	26	Broached TSP WEAR	09S	0.4	8		B	71	13	Broached TSP WEAR	09S	0.4	6
B	70	27	Broached TSP WEAR	08S	0.4	8		B	71	17	Broached TSP WEAR	08S	0.5	6
B	70	27	Broached TSP WEAR	09S	0.3	8		B	71	34	Broached TSP WEAR	08S	0.4	8
B	70	28	Broached TSP WEAR	08S	0.4	12		B	71	100	Broached TSP WEAR	08S	0.4	14
B	70	30	Broached TSP WEAR	08S	0.4	14		B	71	100	Broached TSP WEAR	09S	0.4	9
B	70	44	Broached TSP WEAR	08S	-0.8	7		B	71	101	Broached TSP WEAR	08S	0.4	8
B	70	111	Broached TSP WEAR	08S	-0.7	7		B	71	104	Broached TSP WEAR	08S	0.4	8
B	70	111	Broached TSP WEAR	08S	0.4	9		B	71	105	Broached TSP WEAR	08S	-0.8	6
B	70	112	Tube-to-Tube WEAR	08S	17.7	13		B	71	107	Broached TSP WEAR	08S	0.4	7
B	70	125	Broached TSP WEAR	11S	0.4	13		B	71	127	Broached TSP WEAR	09S	0.4	10
B	70	127	Broached TSP WEAR	10S	-0.7	10		B	71	128	Broached TSP WEAR	04S	-0.6	8
B	70	127	Broached TSP WEAR	11S	0.3	12		B	71	128	Broached TSP WEAR	10S	-0.7	9
B	70	128	Broached TSP WEAR	10S	-0.7	12		B	71	131	Broached TSP WEAR	10S	-0.7	25
B	70	131	Broached TSP WEAR	11S	-0.7	35		B	72	1	Broached TSP WEAR	11S	-0.7	12
B	71	1	Broached TSP WEAR	11S	-0.7	12		B	72	1	Broached TSP WEAR	14S	0.2	8
B	71	1	Broached TSP WEAR	12S	-0.7	12		B	72	2	Broached TSP WEAR	13S	-0.8	14
B	71	1	Broached TSP WEAR	13S	-0.8	16		B	72	3	Broached TSP WEAR	12S	0.3	10
B	71	5	Broached TSP WEAR	10S	0.4	7		B	72	5	Broached TSP WEAR	10S	-0.8	5

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>			<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>		
B	72	6	Broached TSP WEAR	12S	-0.9	13	B	72	128	Broached TSP WEAR	10S	-0.7	10
B	72	6	Broached TSP WEAR	13S	-0.9	6	B	72	128	Broached TSP WEAR	11S	-0.8	7
B	72	7	Broached TSP WEAR	12S	-0.8	17	B	72	130	Broached TSP WEAR	10S	-0.8	7
B	72	7	Broached TSP WEAR	13S	-0.9	8	B	72	131	Broached TSP WEAR	11S	-0.7	30
B	72	8	Broached TSP WEAR	12S	-0.9	10	B	73	1	Broached TSP WEAR	12S	0.3	12
B	72	9	Broached TSP WEAR	14S	0.2	9	B	73	2	Broached TSP WEAR	11S	-0.7	10
B	72	10	Broached TSP WEAR	14S	-0.9	8	B	73	3	Broached TSP WEAR	12S	0.3	11
B	72	20	Broached TSP WEAR	08S	0.4	12	B	73	4	Broached TSP WEAR	12S	-0.8	11
B	72	26	Broached TSP WEAR	09S	0.4	7	B	73	4	Broached TSP WEAR	12S	0.3	8
B	72	30	Broached TSP WEAR	08S	0.4	13	B	73	4	Broached TSP WEAR	13S	-0.9	7
B	72	42	Broached TSP WEAR	08S	0.4	8	B	73	5	Broached TSP WEAR	14S	0.2	8
B	72	90	Broached TSP WEAR	02S	-0.6	7	B	73	6	Broached TSP WEAR	11S	-0.3	22
B	72	105	Broached TSP WEAR	08S	0.4	7	B	73	6	Broached TSP WEAR	12S	-0.9	7
B	72	109	Broached TSP WEAR	08S	0.4	9	B	73	7	Broached TSP WEAR	11S	-0.8	7
B	72	111	Broached TSP WEAR	08S	-0.7	6	B	73	7	Broached TSP WEAR	12S	-0.9	7
B	72	111	Broached TSP WEAR	08S	0.4	13	B	73	10	Broached TSP WEAR	09S	0.4	8
B	72	113	Broached TSP WEAR	08S	-0.7	12	B	73	11	Broached TSP WEAR	09S	0.4	9
B	72	113	Broached TSP WEAR	08S	0.4	15	B	73	15	Broached TSP WEAR	14S	0.2	5
B	72	113	Broached TSP WEAR	09S	-0.8	6	B	73	15	Broached TSP WEAR	15S	0.2	8
B	72	126	Broached TSP WEAR	09S	0.4	7	B	73	20	Broached TSP WEAR	15S	-1.0	7
B	72	126	Broached TSP WEAR	11S	0.3	11	B	73	21	Broached TSP WEAR	09S	0.4	6
B	72	127	Broached TSP WEAR	09S	0.4	12	B	73	23	Broached TSP WEAR	09S	0.4	7
B	72	127	Broached TSP WEAR	10S	-0.7	14	B	73	38	Broached TSP WEAR	08S	0.4	7
B	72	127	Broached TSP WEAR	10S	0.4	10	B	73	101	Broached TSP WEAR	08S	-0.7	21
B	72	127	Broached TSP WEAR	11S	0.4	20	B	73	105	Broached TSP WEAR	08S	-0.8	12

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
B	73	110	Broached TSP WEAR	07S	0.5	15	B	74	13	Broached TSP WEAR	10S	-0.8	7
B	73	110	Broached TSP WEAR	08S	-0.7	13	B	74	24	Broached TSP WEAR	09S	0.4	7
B	73	110	Broached TSP WEAR	08S	0.4	8	B	74	38	Broached TSP WEAR	08S	-0.7	18
B	73	120	Broached TSP WEAR	11S	0.3	8	B	74	105	Broached TSP WEAR	08S	0.4	7
B	73	122	Broached TSP WEAR	10S	-0.8	6	B	74	107	Broached TSP WEAR	08S	0.4	15
B	73	126	Broached TSP WEAR	09S	0.4	9	B	74	124	Broached TSP WEAR	10S	-0.7	11
B	73	126	Broached TSP WEAR	10S	-0.7	8	B	74	127	Broached TSP WEAR	10S	-0.7	12
B	73	126	Broached TSP WEAR	10S	0.4	9	B	74	131	Broached TSP WEAR	11S	-0.7	20
B	73	126	Broached TSP WEAR	11S	-0.7	9	B	75	3	Broached TSP WEAR	12S	0.3	9
B	73	127	Broached TSP WEAR	11S	-0.8	9	B	75	4	Broached TSP WEAR	12S	-0.8	14
B	73	128	Broached TSP WEAR	10S	-0.7	13	B	75	6	Broached TSP WEAR	11S	-0.8	9
B	73	131	Broached TSP WEAR	10S	0.3	9	B	75	7	Broached TSP WEAR	12S	-0.8	8
B	73	131	Broached TSP WEAR	11S	-0.7	8	B	75	7	Broached TSP WEAR	12S	0.3	7
B	73	131	Broached TSP WEAR	12S	-0.9	5	B	75	10	Broached TSP WEAR	14S	0.2	8
B	74	2	Broached TSP WEAR	12S	0.3	11	B	75	13	Broached TSP WEAR	09S	0.4	8
B	74	3	Broached TSP WEAR	12S	-0.8	8	B	75	17	Broached TSP WEAR	09S	0.4	8
B	74	3	Broached TSP WEAR	13S	-0.9	9	B	75	33	Broached TSP WEAR	08S	0.4	14
B	74	4	Broached TSP WEAR	10S	-0.6	7	B	75	37	Broached TSP WEAR	08S	0.4	8
B	74	4	Broached TSP WEAR	12S	-0.8	13	B	75	45	Broached TSP WEAR	08S	-0.8	11
B	74	4	Broached TSP WEAR	13S	-0.8	7	B	75	95	Broached TSP WEAR	08S	-0.7	9
B	74	5	Broached TSP WEAR	12S	-0.8	15	B	75	97	Broached TSP WEAR	08S	0.4	8
B	74	5	Broached TSP WEAR	12S	0.3	7	B	75	99	Broached TSP WEAR	08S	0.4	8
B	74	6	Broached TSP WEAR	13S	-0.9	7	B	75	101	Broached TSP WEAR	08S	-0.7	6
B	74	8	Broached TSP WEAR	14S	0.2	9	B	75	111	Broached TSP WEAR	09S	0.4	8
B	74	9	Broached TSP WEAR	14S	0.2	10							
B	74	10	Broached TSP WEAR	10S	0.3	8							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
B	75	127	Broached TSP WEAR	11S	0.4	12		B	77	1	Broached TSP WEAR	14S	0.2	11
B	75	129	Broached TSP WEAR	10S	-0.7	18		B	77	2	Broached TSP WEAR	11S	-0.8	11
B	75	132	Broached TSP WEAR	06S	-0.7	7		B	77	6	Broached TSP WEAR	09S	0.4	7
B	75	132	Broached TSP WEAR	07S	-0.7	6		B	77	6	Broached TSP WEAR	11S	0.3	10
B	75	132	Broached TSP WEAR	10S	-0.7	9		B	77	6	Broached TSP WEAR	14S	0.2	7
B	75	132	Broached TSP WEAR	11S	-0.7	31		B	77	6	Broached TSP WEAR	15S	0.2	7
B	76	5	Broached TSP WEAR	11S	-0.8	9		B	77	7	Broached TSP WEAR	12S	-0.9	7
B	76	6	Broached TSP WEAR	12S	-0.9	7		B	77	7	Broached TSP WEAR	15S	-0.9	6
B	76	9	Broached TSP WEAR	10S	-0.7	10		B	77	15	Broached TSP WEAR	09S	0.4	9
B	76	17	Broached TSP WEAR	15S	0.1	9		B	77	18	Broached TSP WEAR	09S	0.4	6
B	76	97	Broached TSP WEAR	08S	0.5	7		B	77	22	Broached TSP WEAR	08S	0.4	14
B	76	101	Broached TSP WEAR	08S	0.4	13		B	77	101	Broached TSP WEAR	07S	0.6	7
B	76	103	Broached TSP WEAR	08S	0.4	7		B	77	101	Broached TSP WEAR	08S	-0.7	7
B	76	110	Tube-to-Tube WEAR	08S	16.9	7		B	77	101	Broached TSP WEAR	08S	0.4	7
B	76	124	Broached TSP WEAR	11S	0.4	13		B	77	104	Broached TSP WEAR	08S	0.4	7
B	76	125	Broached TSP WEAR	10S	-0.7	14		B	77	106	Broached TSP WEAR	08S	-0.7	12
B	76	126	Broached TSP WEAR	10S	-0.7	22		B	77	106	Broached TSP WEAR	09S	-0.8	5
B	76	128	Broached TSP WEAR	10S	-0.7	26		B	77	107	Broached TSP WEAR	08S	0.4	6
B	76	128	Broached TSP WEAR	11S	-0.7	11		B	77	108	Broached TSP WEAR	08S	0.4	8
B	76	128	Broached TSP WEAR	11S	0.4	8		B	77	108	Broached TSP WEAR	09S	0.4	5
B	76	129	Broached TSP WEAR	11S	-0.7	15		B	77	111	Broached TSP WEAR	08S	0.3	11
B	76	129	Broached TSP WEAR	13S	-0.8	9		B	77	112	Tube-to-Tube WEAR	08S	18.2	8
B	77	1	Broached TSP WEAR	11S	-0.8	11		B	77	113	Broached TSP WEAR	08S	-0.7	10
B	77	1	Broached TSP WEAR	13S	-0.7	17		B	77	115	Broached TSP WEAR	08S	-0.7	9
B	77	1	Broached TSP WEAR	14S	-0.7	10		B	77	127	Broached TSP WEAR	09S	0.4	8

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	77	127	Broached TSP WEAR	10S	-0.7	11	B	79	25	Broached TSP WEAR	09S	0.4	8
B	77	128	Broached TSP WEAR	10S	-0.7	22	B	79	100	Broached TSP WEAR	08S	0.4	5
B	77	131	Broached TSP WEAR	10S	-0.7	21	B	79	101	Broached TSP WEAR	07S	0.5	7
B	78	1	Broached TSP WEAR	13S	-0.7	17	B	79	101	Broached TSP WEAR	08S	-0.7	9
B	78	2	Broached TSP WEAR	13S	-0.7	15	B	79	101	Broached TSP WEAR	08S	0.4	14
B	78	3	Broached TSP WEAR	13S	-0.8	9	B	79	102	Broached TSP WEAR	02S	0.5	7
B	78	11	Broached TSP WEAR	09S	0.4	8	B	79	102	Broached TSP WEAR	04S	0.5	12
B	78	17	Broached TSP WEAR	09S	0.4	6	B	79	102	Tube-to-Tube WEAR	04S	19.3	11
B	78	22	Broached TSP WEAR	09S	0.3	6	B	79	102	Broached TSP WEAR	05S	0.5	6
B	78	101	Tube-to-Tube WEAR	04S	18.5	11	B	79	102	Broached TSP WEAR	06S	-0.5	11
B	78	106	Broached TSP WEAR	08S	-0.8	6	B	79	102	Broached TSP WEAR	08S	0.4	7
B	78	108	Broached TSP WEAR	08S	0.4	8	B	79	102	Tube-to-Tube WEAR	08S	19.4	7
B	78	113	Broached TSP WEAR	07S	0.5	8	B	79	102	Broached TSP WEAR	09S	0.4	7
B	78	113	Broached TSP WEAR	08S	-0.7	10	B	79	102	Broached TSP WEAR	10S	-0.8	7
B	78	113	Broached TSP WEAR	08S	0.4	7	B	79	104	Broached TSP WEAR	08S	0.4	12
B	78	113	Broached TSP WEAR	09S	-0.8	8	B	79	106	Broached TSP WEAR	08S	0.4	13
B	78	114	Broached TSP WEAR	08S	-0.7	9	B	79	109	Broached TSP WEAR	08S	0.4	10
B	78	126	Broached TSP WEAR	10S	-0.8	6	B	79	114	Tube-to-Tube WEAR	08S	18.6	7
B	78	127	Broached TSP WEAR	10S	-0.7	19	B	79	122	Broached TSP WEAR	11S	0.3	9
B	78	130	Broached TSP WEAR	10S	-0.7	10	B	79	127	Broached TSP WEAR	10S	-0.7	13
B	78	131	Broached TSP WEAR	10S	-0.7	24	B	79	128	Broached TSP WEAR	10S	-0.7	14
B	79	1	Broached TSP WEAR	14S	-0.9	9	B	79	128	Broached TSP WEAR	13S	0.3	6
B	79	5	Broached TSP WEAR	15S	0.2	7	B	79	129	Broached TSP WEAR	10S	-0.7	35
B	79	7	Broached TSP WEAR	11S	0.3	7	B	79	131	Broached TSP WEAR	10S	-0.7	10
							B	79	131	Broached TSP WEAR	12S	-0.8	7
							B	79	132	Broached TSP WEAR	10S	-0.7	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	79	132	Broached TSP WEAR	12S	-0.8	8	B	81	16	Broached TSP WEAR	09S	0.4	10
B	80	4	Broached TSP WEAR	11S	-0.3	19	B	81	17	Broached TSP WEAR	08S	0.5	9
B	80	12	Broached TSP WEAR	09S	0.4	6	B	81	17	Broached TSP WEAR	09S	0.4	11
B	80	19	Broached TSP WEAR	09S	0.4	9	B	81	26	Broached TSP WEAR	09S	0.4	9
B	80	21	Broached TSP WEAR	09S	0.4	8	B	81	27	Tube-to-Tube WEAR	08S	18.5	8
B	80	22	Broached TSP WEAR	08S	0.5	6	B	81	34	Tube-to-Tube WEAR	08S	18.7	6
B	80	22	Broached TSP WEAR	09S	0.4	6	B	81	38	Broached TSP WEAR	08S	0.4	15
B	80	26	Tube-to-Tube WEAR	08S	18.1	9	B	81	53	Broached TSP WEAR	04S	0.5	6
B	80	100	Broached TSP WEAR	07S	0.6	6	B	81	103	Broached TSP WEAR	08S	0.4	7
B	80	100	Broached TSP WEAR	08S	-0.7	7	B	81	106	Broached TSP WEAR	08S	0.4	6
B	80	100	Broached TSP WEAR	08S	0.4	12	B	81	109	Broached TSP WEAR	08S	0.4	7
B	80	107	Broached TSP WEAR	08S	0.4	7	B	81	110	Broached TSP WEAR	08S	0.4	12
B	80	113	Broached TSP WEAR	08S	-0.8	9	B	81	128	Broached TSP WEAR	10S	-0.7	26
B	80	114	Broached TSP WEAR	08S	-0.7	9	B	81	128	Broached TSP WEAR	11S	0.3	8
B	80	114	Tube-to-Tube WEAR	08S	18.5	8	B	81	128	Broached TSP WEAR	12S	-0.3	16
B	80	114	Broached TSP WEAR	09S	-0.8	6	B	81	128	Broached TSP WEAR	13S	-0.7	13
B	80	115	Broached TSP WEAR	08S	-0.7	8	B	81	128	Broached TSP WEAR	14S	-0.3	12
B	80	127	Broached TSP WEAR	10S	-0.7	17	B	81	130	Broached TSP WEAR	10S	-0.7	9
B	80	128	Broached TSP WEAR	10S	-0.7	29	B	81	131	Broached TSP WEAR	10S	-0.7	30
B	80	130	Broached TSP WEAR	10S	-0.7	10	B	81	132	Broached TSP WEAR	10S	0.4	11
B	81	5	Broached TSP WEAR	14S	-0.9	6	B	81	132	Broached TSP WEAR	13S	0.3	20
B	81	7	Broached TSP WEAR	09S	0.4	8	B	82	5	Broached TSP WEAR	14S	0.2	11
B	81	7	Broached TSP WEAR	14S	0.2	8	B	82	6	Broached TSP WEAR	09S	0.4	7
B	81	9	Broached TSP WEAR	10S	-0.8	5	B	82	6	Broached TSP WEAR	14S	0.2	10
B	81	15	Broached TSP WEAR	09S	0.3	8	B	82	7	Broached TSP WEAR	14S	0.2	7

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
B	82	12	Broached TSP WEAR	09S	0.3	6	B	83	110	Broached TSP WEAR	07S	0.5	7
B	82	15	Broached TSP WEAR	09S	0.2	7	B	83	110	Broached TSP WEAR	08S	-0.7	9
B	82	26	Broached TSP WEAR	09S	0.3	6	B	83	110	Broached TSP WEAR	08S	0.4	12
B	82	33	Broached TSP WEAR	08S	-0.8	9	B	83	111	Broached TSP WEAR	08S	-0.7	10
B	82	34	Tube-to-Tube WEAR	08S	18.8	5	B	83	113	Broached TSP WEAR	08S	-0.7	9
B	82	104	Broached TSP WEAR	08S	0.4	7	B	83	114	Broached TSP WEAR	08S	-0.7	7
B	82	106	Broached TSP WEAR	08S	0.4	7	B	83	116	Broached TSP WEAR	08S	-0.7	8
B	82	109	Broached TSP WEAR	08S	0.4	15	B	83	128	Broached TSP WEAR	10S	-0.7	11
B	82	110	Broached TSP WEAR	08S	0.4	10	B	83	128	Broached TSP WEAR	13S	0.3	9
B	82	116	Broached TSP WEAR	08S	-0.7	7	B	83	129	Broached TSP WEAR	10S	-0.7	9
B	82	126	Broached TSP WEAR	10S	-0.7	6	B	83	132	Broached TSP WEAR	12S	0.3	13
B	82	127	Broached TSP WEAR	10S	-0.7	17	B	84	1	Broached TSP WEAR	13S	-0.8	10
B	82	128	Broached TSP WEAR	09S	0.4	10	B	84	2	Broached TSP WEAR	13S	-0.8	17
B	82	128	Broached TSP WEAR	10S	-0.7	6	B	84	5	Broached TSP WEAR	09S	0.4	10
B	82	130	Broached TSP WEAR	10S	-0.7	15	B	84	5	Broached TSP WEAR	11S	0.3	9
B	82	130	Broached TSP WEAR	12S	-0.8	8	B	84	5	Broached TSP WEAR	14S	-0.9	6
B	82	131	Broached TSP WEAR	12S	-0.8	10	B	84	27	Broached TSP WEAR	08S	0.5	5
B	83	1	Broached TSP WEAR	14S	-0.9	11	B	84	29	Broached TSP WEAR	08S	-0.8	9
B	83	1	Broached TSP WEAR	14S	0.1	10	B	84	29	Broached TSP WEAR	08S	0.4	5
B	83	3	Broached TSP WEAR	13S	-0.8	9	B	84	40	Broached TSP WEAR	08S	0.4	8
B	83	6	Broached TSP WEAR	09S	0.4	7	B	84	98	Broached TSP WEAR	08S	0.4	7
B	83	8	Broached TSP WEAR	14S	0.2	7	B	84	102	Broached TSP WEAR	08S	0.4	10
B	83	24	Broached TSP WEAR	08S	0.5	7	B	84	103	Broached TSP WEAR	08S	0.4	11
B	83	109	Broached TSP WEAR	08S	-0.7	7	B	84	106	Broached TSP WEAR	08S	0.4	7
B	83	109	Broached TSP WEAR	08S	0.4	17	B	84	108	Broached TSP WEAR	07S	0.4	7

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	84	108	Broached TSP WEAR	08S	-0.8	5	B	85	125	Broached TSP WEAR	11S	0.4	11
B	84	108	Broached TSP WEAR	08S	0.4	17	B	85	127	Broached TSP WEAR	10S	-0.7	10
B	84	127	Broached TSP WEAR	09S	0.2	17	B	85	129	Broached TSP WEAR	10S	-0.7	23
B	84	127	Broached TSP WEAR	10S	-0.7	11	B	85	130	Broached TSP WEAR	12S	0.3	15
B	84	127	Broached TSP WEAR	11S	0.2	15	B	86	1	Broached TSP WEAR	14S	0.2	8
B	84	128	Broached TSP WEAR	10S	-0.7	22	B	86	3	Broached TSP WEAR	13S	-0.8	7
B	84	128	Broached TSP WEAR	13S	0.3	10	B	86	6	Broached TSP WEAR	13S	-0.8	9
B	84	131	Broached TSP WEAR	09S	0.4	10	B	86	7	Broached TSP WEAR	14S	0.2	10
B	84	131	Broached TSP WEAR	10S	-0.7	20	B	86	22	Tube-to-Tube WEAR	08S	19.4	11
B	85	1	Broached TSP WEAR	12S	-0.7	9	B	86	34	Broached TSP WEAR	07S	0.5	15
B	85	2	Broached TSP WEAR	13S	-0.8	13	B	86	107	Broached TSP WEAR	08S	-0.8	6
B	85	3	Broached TSP WEAR	13S	-0.8	8	B	86	107	Tube-to-Tube WEAR	08S	17.7	6
B	85	4	Broached TSP WEAR	10S	-0.8	4	B	86	108	Tube-to-Tube WEAR	08S	18.3	9
B	85	16	Broached TSP WEAR	09S	0.4	10	B	86	109	Tube-to-Tube WEAR	08S	17.9	9
B	85	22	Broached TSP WEAR	08S	0.5	9	B	86	124	Broached TSP WEAR	10S	0.4	12
B	85	22	Broached TSP WEAR	09S	0.4	11	B	86	126	Broached TSP WEAR	10S	-0.8	8
B	85	27	Broached TSP WEAR	08S	0.4	9	B	86	128	Broached TSP WEAR	10S	-0.7	12
B	85	100	Broached TSP WEAR	08S	0.4	10	B	87	2	Broached TSP WEAR	10S	-0.7	8
B	85	102	Broached TSP WEAR	08S	0.4	7	B	87	2	Broached TSP WEAR	13S	-0.8	11
B	85	103	Broached TSP WEAR	08S	0.4	11	B	87	2	Broached TSP WEAR	14S	0.2	9
B	85	106	Broached TSP WEAR	08S	0.4	8	B	87	4	Broached TSP WEAR	09S	0.4	8
B	85	109	Broached TSP WEAR	08S	-0.8	8	B	87	4	Broached TSP WEAR	11S	-0.2	15
B	85	109	Broached TSP WEAR	08S	0.3	7	B	87	4	Broached TSP WEAR	12S	-0.9	7
B	85	109	Tube-to-Tube WEAR	08S	18.1	9	B	87	4	Broached TSP WEAR	14S	-0.4	11
B	85	125	Broached TSP WEAR	09S	0.5	11	B	87	15	Broached TSP WEAR	09S	0.4	9

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
B	87	16	Broached TSP WEAR	09S	0.3	11		B	88	126	Broached TSP WEAR	11S	0.3	10
B	87	19	Broached TSP WEAR	09S	0.4	9		B	88	128	Broached TSP WEAR	10S	-0.7	8
B	87	21	Broached TSP WEAR	09S	0.3	9		B	89	1	Broached TSP WEAR	13S	-0.7	28
B	87	22	Tube-to-Tube WEAR	08S	18.9	10		B	89	1	Broached TSP WEAR	14S	-0.8	13
B	87	22	Broached TSP WEAR	09S	0.4	8		B	89	1	Broached TSP WEAR	14S	0.3	10
B	87	27	Broached TSP WEAR	08S	0.3	6		B	89	4	Broached TSP WEAR	14S	0.2	10
B	87	28	Broached TSP WEAR	08S	0.4	10		B	89	15	Broached TSP WEAR	09S	0.4	9
B	87	103	Broached TSP WEAR	08S	0.4	14		B	89	28	Broached TSP WEAR	08S	0.3	15
B	87	104	Broached TSP WEAR	08S	0.4	6		B	89	108	Broached TSP WEAR	08S	-0.7	10
B	87	109	Tube-to-Tube WEAR	08S	18.9	10		B	89	108	Broached TSP WEAR	08S	0.4	7
B	87	127	Broached TSP WEAR	09S	0.4	9		B	89	110	Broached TSP WEAR	08S	0.3	7
B	87	127	Broached TSP WEAR	10S	-0.7	13		B	89	110	Broached TSP WEAR	09S	0.4	6
B	87	129	Broached TSP WEAR	10S	0.4	10		B	89	111	Tube-to-Tube WEAR	08S	17.8	9
B	88	3	Broached TSP WEAR	13S	-0.8	9		B	89	111	Broached TSP WEAR	09S	0.4	7
B	88	29	Broached TSP WEAR	08S	-0.8	9		B	89	127	Broached TSP WEAR	10S	-0.7	15
B	88	102	Broached TSP WEAR	08S	-0.8	9		B	89	127	Broached TSP WEAR	14S	-0.8	7
B	88	102	Broached TSP WEAR	08S	0.4	12		B	89	128	Broached TSP WEAR	10S	0.4	6
B	88	104	Broached TSP WEAR	08S	0.4	9		B	89	129	Broached TSP WEAR	10S	-0.7	12
B	88	106	Broached TSP WEAR	08S	0.4	9		B	89	129	Broached TSP WEAR	10S	0.5	6
B	88	107	Broached TSP WEAR	08S	0.4	15		B	89	129	Broached TSP WEAR	12S	0.3	8
B	88	110	Tube-to-Tube WEAR	08S	18.4	11		B	89	130	Broached TSP WEAR	10S	-0.7	13
B	88	114	Broached TSP WEAR	08S	-0.7	7		B	90	5	Broached TSP WEAR	09S	-0.7	9
B	88	125	Broached TSP WEAR	09S	0.4	10		B	90	5	Broached TSP WEAR	09S	0.4	9
B	88	126	Broached TSP WEAR	10S	-0.7	12		B	90	13	Broached TSP WEAR	15S	0.1	9
B	88	126	Broached TSP WEAR	10S	0.4	8		B	90	20	Broached TSP WEAR	09S	0.4	9

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (TIR21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	90	24	Broached TSP WEAR	08S	0.6	11	B	91	6	Broached TSP WEAR	09S	0.4	10
B	90	30	Broached TSP WEAR	08S	0.4	9	B	91	6	Broached TSP WEAR	10S	0.4	11
B	90	32	Broached TSP WEAR	08S	-0.7	11	B	91	6	Broached TSP WEAR	14S	-0.9	7
B	90	44	Tube-to-Tube WEAR	08S	29.8	10	B	91	22	Broached TSP WEAR	08S	0.5	7
B	90	48	Broached TSP WEAR	08S	-0.8	8	B	91	28	Broached TSP WEAR	08S	-0.8	7
B	90	96	Broached TSP WEAR	08S	-0.7	7	B	91	41	Broached TSP WEAR	08S	-0.8	15
B	90	96	Broached TSP WEAR	08S	0.4	6	B	91	101	Broached TSP WEAR	08S	-0.8	7
B	90	100	Tube-to-Tube WEAR	04S	19.2	10	B	91	101	Broached TSP WEAR	08S	0.4	9
B	90	100	Tube-to-Tube WEAR	08S	18.2	7	B	91	102	Tube-to-Tube WEAR	04S	17.8	11
B	90	101	Broached TSP WEAR	08S	-0.8	9	B	91	102	Tube-to-Tube WEAR	08S	18.1	7
B	90	105	Broached TSP WEAR	08S	0.4	9	B	91	102	Broached TSP WEAR	09S	0.4	7
B	90	106	Broached TSP WEAR	08S	-0.8	13	B	91	102	Broached TSP WEAR	10S	-0.8	6
B	90	106	Broached TSP WEAR	08S	0.3	16	B	91	104	Broached TSP WEAR	08S	0.4	11
B	90	106	Broached TSP WEAR	09S	-0.8	7	B	91	105	Broached TSP WEAR	08S	-0.7	11
B	90	106	Broached TSP WEAR	10S	-0.8	6	B	91	105	Broached TSP WEAR	08S	0.4	7
B	90	117	Broached TSP WEAR	09S	0.4	9	B	91	110	Broached TSP WEAR	07S	0.6	8
B	90	120	Broached TSP WEAR	09S	0.4	11	B	91	110	Broached TSP WEAR	08S	0.4	7
B	90	124	Broached TSP WEAR	09S	0.4	7	B	91	110	Tube-to-Tube WEAR	08S	18.2	7
B	90	124	Broached TSP WEAR	14S	-0.8	8	B	91	110	Broached TSP WEAR	09S	0.4	6
B	90	125	Broached TSP WEAR	10S	-0.7	10	B	91	111	Tube-to-Tube WEAR	08S	19.1	8
B	90	125	Broached TSP WEAR	13S	0.3	10	B	91	113	Broached TSP WEAR	08S	-0.7	10
B	90	126	Broached TSP WEAR	10S	-0.7	7	B	91	127	Broached TSP WEAR	10S	-0.7	7
B	90	126	Broached TSP WEAR	10S	0.4	9	B	91	129	Broached TSP WEAR	10S	-0.7	10
B	90	127	Broached TSP WEAR	10S	-0.7	21	B	92	1	Broached TSP WEAR	14S	0.3	10
B	91	1	Broached TSP WEAR	14S	0.3	10	B	92	6	Broached TSP WEAR	09S	-0.7	18
							B	92	6	Broached TSP WEAR	10S	0.4	9

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	92	21	Broached TSP WEAR	09S	0.4	9	B	93	9	Broached TSP WEAR	13S	0.3	9
B	92	22	Broached TSP WEAR	08S	-0.6	12	B	93	18	Broached TSP WEAR	09S	0.3	7
B	92	22	Broached TSP WEAR	09S	0.4	7	B	93	20	Broached TSP WEAR	09S	0.4	10
B	92	23	Broached TSP WEAR	08S	0.5	10	B	93	23	Tube-to-Tube WEAR	08S	18.3	10
B	92	24	Broached TSP WEAR	08S	0.5	11	B	93	24	Broached TSP WEAR	08S	0.5	16
B	92	30	Tube-to-Tube WEAR	08S	18.4	9	B	93	25	Broached TSP WEAR	08S	0.6	7
B	92	41	Broached TSP WEAR	08S	-0.8	17	B	93	29	Broached TSP WEAR	08S	0.4	13
B	92	41	Broached TSP WEAR	08S	0.4	9	B	93	29	Broached TSP WEAR	09S	-0.8	5
B	92	97	Broached TSP WEAR	08S	-0.8	6	B	93	30	Broached TSP WEAR	08S	0.4	10
B	92	98	Broached TSP WEAR	09S	0.4	7	B	93	30	Tube-to-Tube WEAR	08S	19.1	9
B	92	99	Broached TSP WEAR	05S	-0.7	9	B	93	96	Broached TSP WEAR	08S	0.4	8
B	92	99	Broached TSP WEAR	08S	-0.7	7	B	93	97	Broached TSP WEAR	08S	0.4	7
B	92	99	Broached TSP WEAR	08S	0.4	7	B	93	98	Broached TSP WEAR	08S	0.4	6
B	92	102	Broached TSP WEAR	08S	0.4	11	B	93	102	Broached TSP WEAR	08S	0.4	7
B	92	103	Broached TSP WEAR	08S	-0.7	6	B	93	103	Broached TSP WEAR	08S	0.4	7
B	92	104	Broached TSP WEAR	08S	-0.8	10	B	93	103	Tube-to-Tube WEAR	08S	17.4	5
B	92	107	Broached TSP WEAR	08S	-0.7	10	B	93	106	Broached TSP WEAR	08S	-0.7	10
B	92	126	Broached TSP WEAR	09S	0.4	9	B	93	126	Broached TSP WEAR	10S	0.5	8
B	92	126	Broached TSP WEAR	10S	-0.7	16	B	93	127	Broached TSP WEAR	10S	-0.7	6
B	92	126	Broached TSP WEAR	10S	0.5	10	B	93	128	Broached TSP WEAR	10S	-0.7	19
B	92	128	Broached TSP WEAR	10S	-0.7	8	B	94	3	Broached TSP WEAR	13S	-0.8	6
B	92	128	Broached TSP WEAR	12S	0.3	9	B	94	3	Broached TSP WEAR	13S	0.4	15
B	92	128	Broached TSP WEAR	13S	0.3	12	B	94	11	Broached TSP WEAR	11S	0.3	7
B	92	128	Broached TSP WEAR	14S	-0.8	13	B	94	24	Broached TSP WEAR	08S	0.4	13
B	93	1	Broached TSP WEAR	13S	-0.7	13	B	94	24	Tube-to-Tube WEAR	08S	18.5	10

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	94	25	Broached TSP WEAR	08S	0.4	14	B	95	38	Broached TSP WEAR	08S	0.4	8
B	94	26	Tube-to-Tube WEAR	08S	19.3	10	B	95	43	Broached TSP WEAR	08S	0.4	12
B	94	29	Broached TSP WEAR	08S	-0.7	13	B	95	56	Broached TSP WEAR	08S	-0.7	8
B	94	35	Broached TSP WEAR	08S	0.3	8	B	95	57	Broached TSP WEAR	08S	-0.7	15
B	94	38	Broached TSP WEAR	08S	0.4	7	B	95	97	Broached TSP WEAR	08S	0.4	12
B	94	40	Broached TSP WEAR	08S	-0.7	7	B	95	100	Broached TSP WEAR	08S	0.4	15
B	94	40	Broached TSP WEAR	08S	0.4	10	B	95	100	Tube-to-Tube WEAR	08S	16.9	6
B	94	97	Broached TSP WEAR	08S	0.4	8	B	95	105	Broached TSP WEAR	08S	-0.7	10
B	94	98	Broached TSP WEAR	08S	0.4	11	B	95	107	Broached TSP WEAR	08S	-0.7	13
B	94	99	Broached TSP WEAR	08S	0.4	17	B	95	122	Broached TSP WEAR	09S	0.5	6
B	94	102	Broached TSP WEAR	08S	0.4	10	B	95	122	Broached TSP WEAR	10S	0.4	10
B	94	103	Tube-to-Tube WEAR	08S	17.6	5	B	95	123	Broached TSP WEAR	10S	0.4	8
B	94	126	Broached TSP WEAR	09S	-0.7	5	B	95	125	Broached TSP WEAR	09S	0.5	8
B	94	126	Broached TSP WEAR	09S	0.5	8	B	95	126	Broached TSP WEAR	10S	-0.7	10
B	94	126	Broached TSP WEAR	10S	0.4	20	B	95	126	Broached TSP WEAR	10S	0.5	8
B	94	128	Broached TSP WEAR	10S	-0.7	8	B	95	127	Broached TSP WEAR	10S	-0.7	9
B	95	1	Broached TSP WEAR	13S	-0.7	20	B	96	4	Broached TSP WEAR	10S	0.3	11
B	95	3	Broached TSP WEAR	13S	-0.7	16	B	96	7	Broached TSP WEAR	14S	-0.8	6
B	95	3	Broached TSP WEAR	13S	0.4	8	B	96	7	Broached TSP WEAR	14S	0.2	7
B	95	3	Broached TSP WEAR	14S	-0.8	6	B	96	22	Broached TSP WEAR	09S	0.3	6
B	95	5	Broached TSP WEAR	09S	-0.7	7	B	96	44	Broached TSP WEAR	08S	-0.8	8
B	95	25	Broached TSP WEAR	08S	0.4	11	B	96	45	Broached TSP WEAR	08S	-0.7	10
B	95	26	Tube-to-Tube WEAR	08S	19.4	10	B	96	48	Broached TSP WEAR	08S	-0.7	8
B	95	35	Broached TSP WEAR	08S	0.3	8	B	96	90	Broached TSP WEAR	08S	0.4	9
B	95	36	Broached TSP WEAR	08S	-0.7	10	B	96	91	Broached TSP WEAR	08S	0.4	9

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP Offset		% T.W.	SG Row Tube			Type	Location TSP Offset		% T.W.
B	96	92	Broached TSP WEAR	08S	-0.7	9	B	97	105	Broached TSP WEAR	08S	-0.6	7
B	96	98	Broached TSP WEAR	08S	0.4	9	B	97	116	Broached TSP WEAR	09S	0.4	8
B	96	100	Tube-to-Tube WEAR	08S	17.8	5	B	97	118	Broached TSP WEAR	09S	0.4	14
B	96	104	Broached TSP WEAR	07S	0.5	5	B	97	119	Broached TSP WEAR	09S	0.4	16
B	96	105	Broached TSP WEAR	07S	0.6	5	B	97	120	Broached TSP WEAR	09S	0.5	16
B	96	112	Broached TSP WEAR	09S	0.4	11	B	97	121	Broached TSP WEAR	09S	-0.7	13
B	96	117	Broached TSP WEAR	09S	0.4	10	B	97	121	Broached TSP WEAR	09S	0.4	9
B	96	122	Broached TSP WEAR	10S	0.4	13	B	97	121	Broached TSP WEAR	10S	-0.7	13
B	96	123	Broached TSP WEAR	09S	0.4	10	B	97	122	Broached TSP WEAR	08S	0.4	10
B	96	124	Broached TSP WEAR	08S	0.5	7	B	97	122	Broached TSP WEAR	09S	-0.7	9
B	96	124	Broached TSP WEAR	09S	0.4	8	B	97	122	Broached TSP WEAR	09S	0.4	11
B	96	125	Broached TSP WEAR	10S	-0.7	10	B	97	123	Broached TSP WEAR	09S	-0.7	8
B	96	125	Broached TSP WEAR	10S	0.5	5	B	97	123	Broached TSP WEAR	09S	0.4	6
B	96	126	Broached TSP WEAR	10S	-0.7	6	B	97	124	Broached TSP WEAR	09S	-0.6	7
B	96	127	Broached TSP WEAR	10S	-0.7	15	B	97	124	Broached TSP WEAR	09S	0.4	10
B	97	12	Broached TSP WEAR	14S	0.2	8	B	97	124	Broached TSP WEAR	10S	0.4	12
B	97	91	Broached TSP WEAR	08S	-0.7	6	B	97	125	Broached TSP WEAR	10S	-0.7	8
B	97	95	Broached TSP WEAR	08S	0.4	9	B	97	125	Broached TSP WEAR	13S	-0.7	8
B	97	97	Broached TSP WEAR	08S	0.4	11	B	97	125	Broached TSP WEAR	13S	0.4	20
B	97	98	Broached TSP WEAR	08S	0.4	7	B	97	126	Broached TSP WEAR	10S	-0.7	9
B	97	103	Tube-to-Tube WEAR	08S	16.9	8	B	97	126	Broached TSP WEAR	14S	-0.8	17
B	97	104	Broached TSP WEAR	08S	-0.7	30	B	98	3	Broached TSP WEAR	09S	-0.7	13
B	97	104	Tube-to-Tube WEAR	08S	18.1	9	B	98	35	Broached TSP WEAR	08S	0.3	7
B	97	104	Broached TSP WEAR	09S	-0.8	6	B	98	39	Broached TSP WEAR	08S	-0.7	6
							B	98	65	Broached TSP WEAR	08S	0.4	8
							B	98	96	Broached TSP WEAR	08S	0.4	9

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
						<i>T.W.</i>							<i>T.W.</i>
B	98	97	Broached TSP WEAR	08S	0.4	13	B	98	125	Broached TSP WEAR	14S	-0.7	17
B	98	98	Broached TSP WEAR	08S	-0.8	5	B	99	3	Broached TSP WEAR	09S	-0.7	12
B	98	98	Broached TSP WEAR	08S	0.4	13	B	99	20	Broached TSP WEAR	09S	0.4	12
B	98	99	Broached TSP WEAR	08S	0.4	10	B	99	21	Broached TSP WEAR	15S	0.1	8
B	98	102	Tube-to-Tube WEAR	08S	18.1	9	B	99	34	Broached TSP WEAR	08S	-0.8	8
B	98	109	Broached TSP WEAR	08S	-0.7	9	B	99	40	Broached TSP WEAR	08S	-0.8	9
B	98	113	Broached TSP WEAR	09S	0.4	7	B	99	95	Broached TSP WEAR	08S	0.4	13
B	98	116	Broached TSP WEAR	09S	0.4	12	B	99	95	Tube-to-Tube WEAR	08S	17.3	5
B	98	117	Broached TSP WEAR	09S	0.4	13	B	99	96	Broached TSP WEAR	08S	0.4	7
B	98	117	Broached TSP WEAR	10S	0.4	11	B	99	97	Broached TSP WEAR	08S	0.4	10
B	98	118	Broached TSP WEAR	09S	0.4	15	B	99	98	Broached TSP WEAR	08S	0.4	14
B	98	118	Broached TSP WEAR	10S	-0.8	7	B	99	99	Broached TSP WEAR	08S	-0.8	7
B	98	119	Broached TSP WEAR	09S	0.4	13	B	99	99	Broached TSP WEAR	08S	0.4	12
B	98	119	Broached TSP WEAR	10S	-0.8	8	B	99	101	Broached TSP WEAR	08S	0.4	13
B	98	120	Broached TSP WEAR	10S	-0.7	10	B	99	101	Tube-to-Tube WEAR	08S	17.9	8
B	98	120	Broached TSP WEAR	10S	0.4	7	B	99	102	Tube-to-Tube WEAR	08S	17.1	10
B	98	121	Broached TSP WEAR	09S	0.4	11	B	99	108	Broached TSP WEAR	14S	-0.9	6
B	98	122	Broached TSP WEAR	09S	-0.7	16	B	99	108	Broached TSP WEAR	14S	0.2	7
B	98	122	Broached TSP WEAR	09S	0.5	16	B	99	109	Broached TSP WEAR	08S	-0.7	9
B	98	122	Broached TSP WEAR	10S	-0.7	9	B	99	109	Broached TSP WEAR	09S	0.4	7
B	98	122	Broached TSP WEAR	10S	0.4	7	B	99	115	Broached TSP WEAR	09S	0.4	11
B	98	123	Broached TSP WEAR	05S	-0.7	11	B	99	115	Broached TSP WEAR	10S	0.4	6
B	98	123	Broached TSP WEAR	09S	-0.6	21	B	99	116	Broached TSP WEAR	09S	0.4	13
B	98	123	Broached TSP WEAR	09S	0.4	10	B	99	116	Broached TSP WEAR	10S	0.4	9
B	98	123	Broached TSP WEAR	11S	-0.7	8	B	99	118	Broached TSP WEAR	10S	-0.7	10
B	98	125	Broached TSP WEAR	13S	0.4	16							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
B	99	118	Broached TSP WEAR	10S	0.4	11	B	100	26	Broached TSP WEAR	08S	-0.7	13
B	99	119	Broached TSP WEAR	10S	-0.7	19	B	100	27	Broached TSP WEAR	08S	-0.8	9
B	99	120	Broached TSP WEAR	09S	0.5	10	B	100	32	Broached TSP WEAR	08S	-0.8	13
B	99	120	Broached TSP WEAR	10S	-0.7	18	B	100	32	Broached TSP WEAR	08S	0.4	7
B	99	120	Broached TSP WEAR	10S	0.4	8	B	100	32	Tube-to-Tube WEAR	08S	16.8	8
B	99	121	Broached TSP WEAR	09S	0.4	19	B	100	91	Broached TSP WEAR	08S	0.4	13
B	99	121	Broached TSP WEAR	10S	-0.7	9	B	100	92	Broached TSP WEAR	08S	0.4	8
B	99	121	Broached TSP WEAR	13S	0.3	11	B	100	94	Broached TSP WEAR	08S	0.4	8
B	99	122	Broached TSP WEAR	10S	-0.7	14	B	100	94	Tube-to-Tube WEAR	08S	18.3	6
B	99	122	Broached TSP WEAR	10S	0.4	8	B	100	96	Broached TSP WEAR	08S	-0.8	6
B	99	123	Broached TSP WEAR	09S	0.3	20	B	100	97	Broached TSP WEAR	08S	0.4	7
B	99	124	Broached TSP WEAR	10S	-0.7	17	B	100	98	Broached TSP WEAR	08S	-0.7	7
B	99	124	Broached TSP WEAR	13S	0.4	9	B	100	100	Broached TSP WEAR	07S	-0.5	10
B	99	124	Broached TSP WEAR	14S	-0.8	13	B	100	100	Broached TSP WEAR	08S	0.4	7
B	100	3	Broached TSP WEAR	09S	-0.7	15	B	100	100	Tube-to-Tube WEAR	08S	17.7	8
B	100	3	Broached TSP WEAR	11S	0.2	11	B	100	101	Broached TSP WEAR	08S	0.4	13
B	100	3	Broached TSP WEAR	14S	-0.9	9	B	100	102	Broached TSP WEAR	08S	-0.7	11
B	100	3	Broached TSP WEAR	14S	0.2	10	B	100	102	Broached TSP WEAR	08S	0.4	8
B	100	4	Broached TSP WEAR	14S	-0.8	18	B	100	107	Broached TSP WEAR	08S	-0.8	6
B	100	4	Broached TSP WEAR	15S	-0.9	13	B	100	114	Broached TSP WEAR	09S	0.4	11
B	100	4	Broached TSP WEAR	15S	0.2	23	B	100	114	Broached TSP WEAR	10S	0.4	7
B	100	5	Broached TSP WEAR	14S	-0.8	15	B	100	116	Broached TSP WEAR	10S	-0.7	11
B	100	20	Broached TSP WEAR	08S	-0.6	12	B	100	117	Broached TSP WEAR	10S	-0.7	30
B	100	21	Broached TSP WEAR	09S	0.3	7	B	100	118	Broached TSP WEAR	09S	0.4	14
B	100	22	Broached TSP WEAR	08S	-0.6	14	B	100	119	Broached TSP WEAR	10S	-0.7	11
B	100	24	Broached TSP WEAR	08S	0.4	13							

Thursday, May 12, 2016

TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP Offset	% T.W.				Type	Location TSP Offset	% T.W.
B	100	120	Broached TSP WEAR	09S 0.4	10	B	101	89	Broached TSP WEAR	08S 0.4	7
B	100	120	Broached TSP WEAR	10S -0.7	13	B	101	92	Broached TSP WEAR	08S 0.4	9
B	100	122	Broached TSP WEAR	10S -0.7	8	B	101	94	Broached TSP WEAR	08S -0.7	9
B	101	3	Broached TSP WEAR	14S -0.8	10	B	101	94	Tube-to-Tube WEAR	08S 17.7	10
B	101	4	Broached TSP WEAR	14S -0.7	17	B	101	95	Tube-to-Tube WEAR	08S 17.1	10
B	101	4	Broached TSP WEAR	15S -0.8	17	B	101	96	Broached TSP WEAR	08S 0.3	10
B	101	4	Broached TSP WEAR	15S 0.1	24	B	101	97	Broached TSP WEAR	08S -0.8	8
B	101	5	Broached TSP WEAR	14S -0.8	20	B	101	98	Broached TSP WEAR	08S -0.8	9
B	101	5	Broached TSP WEAR	14S 0.3	13	B	101	98	Broached TSP WEAR	08S 0.4	8
B	101	5	Broached TSP WEAR	15S -0.8	15	B	101	102	Broached TSP WEAR	08S -0.7	9
B	101	5	Broached TSP WEAR	15S 0.2	17	B	101	102	Broached TSP WEAR	08S 0.4	10
B	101	22	Broached TSP WEAR	06S 0.4	12	B	101	112	Broached TSP WEAR	09S 0.4	10
B	101	22	Broached TSP WEAR	08S -0.7	16	B	101	113	Broached TSP WEAR	10S -0.7	13
B	101	22	Broached TSP WEAR	09S -0.8	7	B	101	114	Broached TSP WEAR	10S -0.7	8
B	101	22	Broached TSP WEAR	09S 0.3	11	B	101	115	Broached TSP WEAR	09S 0.4	13
B	101	23	Broached TSP WEAR	08S 0.5	7	B	101	116	Broached TSP WEAR	09S 0.4	15
B	101	24	Broached TSP WEAR	08S 0.4	11	B	101	116	Broached TSP WEAR	10S -0.7	9
B	101	26	Broached TSP WEAR	08S 0.4	13	B	101	117	Broached TSP WEAR	09S 0.4	7
B	101	31	Broached TSP WEAR	08S 0.4	10	B	101	117	Broached TSP WEAR	10S -0.7	13
B	101	32	Broached TSP WEAR	08S 0.4	12	B	101	117	Broached TSP WEAR	13S 0.3	14
B	101	32	Tube-to-Tube WEAR	08S 16.8	9	B	101	118	Broached TSP WEAR	10S -0.7	20
B	101	38	Broached TSP WEAR	08S -0.8	9	B	101	120	Broached TSP WEAR	09S 0.4	7
B	101	83	Broached TSP WEAR	07S 0.4	16	B	101	120	Broached TSP WEAR	10S -0.6	22
B	101	83	Broached TSP WEAR	08S -0.8	10	B	101	120	Broached TSP WEAR	10S 0.4	10
B	101	83	Broached TSP WEAR	08S 0.4	12	B	101	120	Broached TSP WEAR	12S -0.8	11
B	101	89	Broached TSP WEAR	08S -0.7	10	B	101	120	Broached TSP WEAR	13S 0.4	15

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		%	SG	Row	Tube	Type	Location		%
				TSP	Offset	T.W.					TSP	Offset	T.W.
B	102	3	Broached TSP WEAR	11S	-0.8	8	B	102	121	Broached TSP WEAR	10S	-0.7	18
B	102	3	Broached TSP WEAR	11S	0.3	8	B	102	121	Broached TSP WEAR	12S	-0.8	12
B	102	3	Broached TSP WEAR	14S	-0.8	10	B	103	1	Broached TSP WEAR	14S	-0.8	16
B	102	4	Broached TSP WEAR	14S	-0.8	16	B	103	1	Broached TSP WEAR	14S	0.3	9
B	102	4	Broached TSP WEAR	14S	0.2	13	B	103	4	Broached TSP WEAR	11S	-0.8	11
B	102	4	Broached TSP WEAR	15S	-0.8	9	B	103	4	Broached TSP WEAR	14S	-0.8	14
B	102	4	Broached TSP WEAR	15S	0.2	19	B	103	5	Broached TSP WEAR	14S	-0.8	8
B	102	17	Broached TSP WEAR	09S	0.4	12	B	103	5	Broached TSP WEAR	15S	0.2	8
B	102	41	Broached TSP WEAR	08S	-0.8	12	B	103	10	Broached TSP WEAR	15S	0.2	6
B	102	41	Broached TSP WEAR	09S	-0.8	7	B	103	16	Broached TSP WEAR	08S	0.5	10
B	102	52	Broached TSP WEAR	08S	0.4	7	B	103	23	Broached TSP WEAR	09S	0.4	7
B	102	83	Broached TSP WEAR	08S	0.3	8	B	103	41	Broached TSP WEAR	08S	-0.8	5
B	102	85	Broached TSP WEAR	08S	-0.7	11	B	103	75	Broached TSP WEAR	08S	-0.8	6
B	102	88	Broached TSP WEAR	08S	0.4	11	B	103	84	Broached TSP WEAR	08S	0.4	7
B	102	89	Broached TSP WEAR	08S	-0.7	7	B	103	90	Broached TSP WEAR	08S	0.4	10
B	102	92	Broached TSP WEAR	08S	0.4	9	B	103	91	Broached TSP WEAR	08S	0.3	12
B	102	93	Broached TSP WEAR	08S	0.4	6	B	103	114	Broached TSP WEAR	09S	0.4	9
B	102	94	Broached TSP WEAR	08S	-0.8	7	B	103	114	Broached TSP WEAR	13S	0.3	12
B	102	94	Broached TSP WEAR	08S	0.4	11	B	103	115	Broached TSP WEAR	10S	-0.7	11
B	102	113	Broached TSP WEAR	09S	0.4	9	B	103	115	Broached TSP WEAR	14S	-0.8	7
B	102	115	Broached TSP WEAR	10S	-0.7	13	B	103	116	Broached TSP WEAR	09S	0.4	14
B	102	116	Broached TSP WEAR	09S	0.4	12	B	103	116	Broached TSP WEAR	13S	0.3	7
B	102	116	Broached TSP WEAR	10S	-0.7	10	B	103	117	Broached TSP WEAR	09S	0.4	11
B	102	118	Broached TSP WEAR	10S	-0.7	15	B	103	117	Broached TSP WEAR	10S	-0.7	12
B	102	120	Broached TSP WEAR	10S	-0.7	11	B	103	119	Broached TSP WEAR	10S	-0.7	21

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	103	120	Broached TSP WEAR	10S	-0.7	18	B	104	116	Broached TSP WEAR	09S	0.4	14
B	103	121	Broached TSP WEAR	10S	-0.7	32	B	104	117	Broached TSP WEAR	09S	0.4	7
B	103	121	Broached TSP WEAR	10S	0.4	9	B	104	117	Broached TSP WEAR	10S	-0.7	24
B	103	121	Broached TSP WEAR	12S	-0.7	10	B	104	117	Broached TSP WEAR	13S	0.3	9
B	104	1	Broached TSP WEAR	13S	-0.7	22	B	104	120	Broached TSP WEAR	10S	-0.7	16
B	104	1	Broached TSP WEAR	13S	0.4	16	B	104	120	Broached TSP WEAR	10S	0.5	8
B	104	1	Broached TSP WEAR	14S	-0.7	15	B	104	121	Broached TSP WEAR	10S	-0.7	23
B	104	44	Broached TSP WEAR	08S	-0.8	7	B	104	121	Broached TSP WEAR	11S	-0.7	14
B	104	47	Broached TSP WEAR	08S	0.4	9	B	104	121	Broached TSP WEAR	12S	0.3	6
B	104	84	Broached TSP WEAR	07S	0.5	8	B	105	23	Broached TSP WEAR	09S	0.4	7
B	104	84	Broached TSP WEAR	08S	0.4	12	B	105	36	Broached TSP WEAR	08S	-0.8	7
B	104	89	Broached TSP WEAR	08S	0.4	12	B	105	39	Broached TSP WEAR	08S	-0.8	7
B	104	90	Broached TSP WEAR	08S	0.4	10	B	105	48	Broached TSP WEAR	08S	-0.8	7
B	104	93	Broached TSP WEAR	08S	0.4	7	B	105	51	Broached TSP WEAR	08S	0.4	8
B	104	95	Broached TSP WEAR	08S	-0.7	7	B	105	81	Broached TSP WEAR	08S	-0.7	6
B	104	95	Broached TSP WEAR	08S	0.4	17	B	105	82	Broached TSP WEAR	08S	0.4	11
B	104	96	Broached TSP WEAR	08S	0.4	8	B	105	85	Broached TSP WEAR	08S	-0.7	9
B	104	97	Broached TSP WEAR	08S	0.3	9	B	105	87	Broached TSP WEAR	08S	0.4	11
B	104	99	Broached TSP WEAR	08S	-0.8	6	B	105	90	Broached TSP WEAR	08S	0.4	10
B	104	99	Broached TSP WEAR	08S	0.4	12	B	105	91	Broached TSP WEAR	08S	0.4	11
B	104	114	Broached TSP WEAR	09S	0.4	12	B	105	92	Broached TSP WEAR	08S	-0.7	9
B	104	114	Broached TSP WEAR	10S	-0.7	10	B	105	92	Broached TSP WEAR	08S	0.4	10
B	104	114	Broached TSP WEAR	10S	0.4	6	B	105	92	Tube-to-Tube WEAR	08S	17.5	7
B	104	115	Broached TSP WEAR	09S	0.4	9	B	105	94	Broached TSP WEAR	08S	0.4	9
B	104	115	Broached TSP WEAR	10S	-0.7	19	B	105	95	Broached TSP WEAR	08S	-0.7	10
B	104	115	Broached TSP WEAR	10S	0.4	8							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
B	105	95	Broached TSP WEAR	08S	0.4	10		B	106	92	Tube-to-Tube WEAR	08S	17.6	8
B	105	95	Tube-to-Tube WEAR	08S	18.3	9		B	106	93	Broached TSP WEAR	08S	-0.8	9
B	105	111	Broached TSP WEAR	09S	0.4	15		B	106	93	Broached TSP WEAR	08S	0.4	8
B	105	112	Broached TSP WEAR	10S	-0.7	7		B	106	95	Tube-to-Tube WEAR	08S	18.5	10
B	105	112	Broached TSP WEAR	10S	0.4	8		B	106	98	Broached TSP WEAR	08S	-0.7	10
B	105	113	Broached TSP WEAR	10S	-0.7	18		B	106	112	Broached TSP WEAR	09S	0.4	13
B	105	113	Broached TSP WEAR	13S	0.3	10		B	106	113	Broached TSP WEAR	09S	-0.7	9
B	105	114	Broached TSP WEAR	09S	0.4	16		B	106	113	Broached TSP WEAR	09S	0.4	13
B	105	114	Broached TSP WEAR	10S	-0.7	29		B	106	114	Broached TSP WEAR	09S	0.4	12
B	105	114	Broached TSP WEAR	13S	0.4	9		B	106	114	Broached TSP WEAR	10S	-0.7	11
B	105	115	Broached TSP WEAR	10S	-0.7	19		B	106	114	Broached TSP WEAR	14S	-0.9	8
B	105	116	Broached TSP WEAR	10S	-0.7	24		B	106	115	Broached TSP WEAR	10S	-0.7	19
B	105	116	Broached TSP WEAR	11S	-0.8	7		B	106	115	Broached TSP WEAR	10S	0.4	9
B	105	117	Broached TSP WEAR	09S	0.5	7		B	106	116	Broached TSP WEAR	09S	0.4	15
B	105	117	Broached TSP WEAR	10S	-0.7	17		B	106	116	Broached TSP WEAR	10S	-0.7	15
B	105	118	Broached TSP WEAR	10S	-0.7	15		B	106	116	Broached TSP WEAR	10S	0.4	10
B	105	118	Broached TSP WEAR	12S	-0.7	13		B	106	117	Broached TSP WEAR	10S	-0.7	23
B	106	1	Broached TSP WEAR	14S	-0.8	15		B	106	118	Broached TSP WEAR	10S	-0.7	37
B	106	1	Broached TSP WEAR	14S	0.3	7		B	106	119	Broached TSP WEAR	10S	-0.7	20
B	106	27	Broached TSP WEAR	08S	0.3	12		B	106	119	Broached TSP WEAR	13S	0.4	10
B	106	39	Broached TSP WEAR	08S	-0.8	5		B	107	32	Broached TSP WEAR	08S	0.4	7
B	106	44	Broached TSP WEAR	08S	-0.8	8		B	107	33	Broached TSP WEAR	08S	0.4	8
B	106	78	Tube-to-Tube WEAR	04S	17.3	12		B	107	36	Broached TSP WEAR	08S	-0.8	8
B	106	82	Broached TSP WEAR	08S	0.4	8		B	107	42	Broached TSP WEAR	08S	-0.8	8
B	106	89	Broached TSP WEAR	08S	0.4	11		B	107	42	Broached TSP WEAR	08S	0.4	7

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP	Offset	% T.W.	SG Row Tube			Type	Location TSP	Offset	% T.W.
B	107	77	Tube-to-Tube WEAR	04S	17.1	12	B	108	3	Broached TSP WEAR	14S	0.2	9
B	107	77	Broached TSP WEAR	06S	-0.6	12	B	108	3	Drilled TSP WEAR	15S	0.2	12
B	107	77	Broached TSP WEAR	08S	-0.7	13	B	108	4	Broached TSP WEAR	10S	-0.8	8
B	107	77	Broached TSP WEAR	08S	0.4	10	B	108	5	Broached TSP WEAR	15S	0.2	9
B	107	77	Tube-to-Tube WEAR	08S	17.3	11	B	108	10	Broached TSP WEAR	14S	-0.9	8
B	107	77	Broached TSP WEAR	09S	0.4	11	B	108	28	Broached TSP WEAR	08S	-0.7	18
B	107	78	Tube-to-Tube WEAR	08S	18.6	12	B	108	30	Broached TSP WEAR	06S	0.4	6
B	107	83	Broached TSP WEAR	07S	0.6	11	B	108	30	Broached TSP WEAR	08S	-0.7	11
B	107	83	Broached TSP WEAR	08S	-0.7	13	B	108	30	Broached TSP WEAR	09S	0.3	11
B	107	83	Broached TSP WEAR	08S	0.4	11	B	108	38	Broached TSP WEAR	08S	-0.8	9
B	107	86	Broached TSP WEAR	08S	0.4	7	B	108	39	Broached TSP WEAR	08S	0.4	7
B	107	93	Broached TSP WEAR	08S	-0.7	11	B	108	41	Broached TSP WEAR	08S	-0.8	16
B	107	112	Broached TSP WEAR	10S	-0.7	10	B	108	43	Broached TSP WEAR	08S	-0.7	10
B	107	113	Broached TSP WEAR	09S	-0.7	9	B	108	45	Broached TSP WEAR	08S	0.4	7
B	107	113	Broached TSP WEAR	09S	0.4	16	B	108	69	Broached TSP WEAR	08S	0.4	9
B	107	113	Broached TSP WEAR	10S	-0.7	16	B	108	87	Broached TSP WEAR	08S	0.4	13
B	107	113	Broached TSP WEAR	10S	0.4	8	B	108	92	Broached TSP WEAR	08S	-0.7	9
B	107	114	Broached TSP WEAR	09S	0.4	12	B	108	92	Broached TSP WEAR	08S	0.4	8
B	107	114	Broached TSP WEAR	10S	-0.7	12	B	108	112	Broached TSP WEAR	09S	-0.7	7
B	107	114	Broached TSP WEAR	10S	0.4	7	B	108	112	Broached TSP WEAR	10S	0.4	9
B	107	115	Broached TSP WEAR	10S	-0.7	16	B	108	113	Broached TSP WEAR	09S	0.4	9
B	107	116	Broached TSP WEAR	10S	-0.7	31	B	108	113	Broached TSP WEAR	10S	-0.7	10
B	107	116	Broached TSP WEAR	10S	0.5	7	B	108	113	Broached TSP WEAR	10S	0.4	15
B	107	117	Broached TSP WEAR	10S	-0.7	10	B	108	114	Broached TSP WEAR	09S	0.5	10
B	107	117	Broached TSP WEAR	10S	0.5	8	B	108	114	Broached TSP WEAR	10S	0.4	6
B	108	3	Broached TSP WEAR	14S	-0.8	22							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
B	108	115	Broached TSP WEAR	10S	-0.7	15	B	109	114	Broached TSP WEAR	10S	-0.7	8
B	108	116	Broached TSP WEAR	10S	-0.7	8	B	109	114	Broached TSP WEAR	10S	0.4	9
B	108	116	Broached TSP WEAR	12S	-0.7	10	B	109	115	Broached TSP WEAR	09S	0.4	9
B	108	117	Broached TSP WEAR	10S	-0.7	14	B	109	115	Broached TSP WEAR	10S	-0.7	11
B	108	117	Broached TSP WEAR	11S	-0.7	11	B	109	116	Broached TSP WEAR	10S	-0.7	8
B	108	117	Broached TSP WEAR	12S	0.3	9	B	110	2	Broached TSP WEAR	14S	-0.8	11
B	109	1	Broached TSP WEAR	14S	-0.8	18	B	110	3	Broached TSP WEAR	14S	-0.8	9
B	109	2	Broached TSP WEAR	14S	-0.8	12	B	110	36	Broached TSP WEAR	08S	-0.8	9
B	109	3	Broached TSP WEAR	14S	-0.8	12	B	110	53	Broached TSP WEAR	08S	-0.8	5
B	109	4	Broached TSP WEAR	09S	-0.7	11	B	110	63	Broached TSP WEAR	08S	0.4	11
B	109	19	Broached TSP WEAR	15S	-0.9	9	B	110	69	Broached TSP WEAR	07S	0.6	6
B	109	19	Broached TSP WEAR	15S	0.1	8	B	110	69	Broached TSP WEAR	08S	-0.7	8
B	109	23	Broached TSP WEAR	08S	-0.8	7	B	110	76	Broached TSP WEAR	08S	0.4	10
B	109	23	Broached TSP WEAR	08S	0.3	8	B	110	77	Broached TSP WEAR	08S	-0.7	12
B	109	32	Broached TSP WEAR	08S	-0.8	12	B	110	79	Broached TSP WEAR	08S	0.4	6
B	109	39	Broached TSP WEAR	08S	0.4	7	B	110	81	Broached TSP WEAR	08S	0.4	7
B	109	41	Broached TSP WEAR	08S	-0.8	8	B	110	83	Broached TSP WEAR	08S	0.4	9
B	109	50	Broached TSP WEAR	08S	0.4	13	B	110	84	Broached TSP WEAR	08S	-0.8	6
B	109	79	Broached TSP WEAR	08S	0.4	12	B	110	84	Broached TSP WEAR	08S	0.4	17
B	109	82	Broached TSP WEAR	08S	0.4	11	B	110	86	Broached TSP WEAR	07S	0.5	9
B	109	92	Broached TSP WEAR	08S	0.4	8	B	110	86	Broached TSP WEAR	08S	-0.8	8
B	109	112	Broached TSP WEAR	10S	0.4	10	B	110	86	Broached TSP WEAR	08S	0.4	16
B	109	113	Broached TSP WEAR	09S	-0.7	11	B	110	86	Broached TSP WEAR	09S	-0.8	4
B	109	113	Broached TSP WEAR	10S	0.4	18	B	110	90	Broached TSP WEAR	08S	-0.8	10
B	109	114	Broached TSP WEAR	09S	0.4	14	B	110	109	Broached TSP WEAR	09S	-0.7	10

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	110	110	Broached TSP WEAR	09S	-0.7	8	B	111	82	Broached TSP WEAR	08S	0.4	8
B	110	110	Broached TSP WEAR	09S	0.4	8	B	111	86	Broached TSP WEAR	08S	0.4	9
B	110	111	Broached TSP WEAR	09S	-0.7	7	B	111	87	Broached TSP WEAR	08S	-0.8	7
B	110	111	Broached TSP WEAR	09S	0.5	6	B	111	87	Broached TSP WEAR	08S	0.4	20
B	110	111	Broached TSP WEAR	10S	-0.7	12	B	111	90	Broached TSP WEAR	08S	0.4	11
B	110	111	Broached TSP WEAR	10S	0.5	6	B	111	107	Broached TSP WEAR	09S	0.4	7
B	110	112	Broached TSP WEAR	10S	-0.7	22	B	111	111	Broached TSP WEAR	08S	0.5	12
B	110	112	Broached TSP WEAR	10S	0.4	6	B	111	113	Broached TSP WEAR	09S	0.4	7
B	110	113	Broached TSP WEAR	10S	-0.7	10	B	111	114	Broached TSP WEAR	10S	-0.7	16
B	110	113	Broached TSP WEAR	10S	0.4	11	B	111	114	Broached TSP WEAR	10S	0.4	10
B	110	113	Broached TSP WEAR	12S	-0.8	11	B	111	115	Broached TSP WEAR	10S	-0.7	17
B	110	113	Broached TSP WEAR	12S	0.3	11	B	111	115	Broached TSP WEAR	10S	0.4	9
B	110	113	Broached TSP WEAR	13S	0.3	27	B	111	116	Broached TSP WEAR	09S	0.4	13
B	110	113	Broached TSP WEAR	14S	-0.9	11	B	111	116	Broached TSP WEAR	10S	-0.7	15
B	110	113	Broached TSP WEAR	14S	0.4	8	B	112	16	Broached TSP WEAR	14S	0.1	7
B	111	15	Broached TSP WEAR	09S	0.4	5	B	112	17	Broached TSP WEAR	14S	-0.9	7
B	111	34	Broached TSP WEAR	08S	-0.7	7	B	112	17	Broached TSP WEAR	14S	0.1	6
B	111	34	Broached TSP WEAR	08S	0.4	7	B	112	21	Broached TSP WEAR	15S	-0.4	12
B	111	44	Broached TSP WEAR	08S	-0.8	5	B	112	22	Broached TSP WEAR	08S	-0.6	7
B	111	45	Broached TSP WEAR	08S	0.4	5	B	112	38	Broached TSP WEAR	08S	0.4	7
B	111	69	Broached TSP WEAR	08S	0.4	10	B	112	41	Broached TSP WEAR	09S	-0.8	5
B	111	70	Broached TSP WEAR	07S	0.4	6	B	112	47	Broached TSP WEAR	08S	0.4	8
B	111	70	Broached TSP WEAR	08S	-0.7	12	B	112	49	Broached TSP WEAR	08S	-0.7	7
B	111	70	Broached TSP WEAR	08S	0.4	10	B	112	55	Broached TSP WEAR	08S	-0.8	8
B	111	71	Broached TSP WEAR	08S	0.4	10	B	112	63	Broached TSP WEAR	08S	0.4	9
B	111	76	Broached TSP WEAR	08S	0.4	9							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	112	69	Broached TSP WEAR	06S	0.6	7	B	113	37	Broached TSP WEAR	08S	0.4	9
B	112	69	Broached TSP WEAR	08S	0.4	10	B	113	38	Broached TSP WEAR	08S	0.3	7
B	112	69	Broached TSP WEAR	09S	-0.8	7	B	113	39	Broached TSP WEAR	08S	-0.8	9
B	112	71	Broached TSP WEAR	08S	0.4	9	B	113	39	Broached TSP WEAR	08S	0.4	13
B	112	71	Tube-to-Tube WEAR	08S	18.9	8	B	113	41	Broached TSP WEAR	08S	-0.8	9
B	112	75	Broached TSP WEAR	08S	0.4	14	B	113	68	Broached TSP WEAR	08S	-0.7	8
B	112	77	Broached TSP WEAR	08S	0.4	11	B	113	68	Broached TSP WEAR	08S	0.4	8
B	112	78	Broached TSP WEAR	08S	0.4	9	B	113	70	Broached TSP WEAR	08S	-0.7	9
B	112	87	Broached TSP WEAR	08S	-0.8	9	B	113	71	Tube-to-Tube WEAR	08S	18.6	9
B	112	87	Broached TSP WEAR	08S	0.4	6	B	113	71	Broached TSP WEAR	09S	0.4	13
B	112	110	Broached TSP WEAR	10S	0.4	8	B	113	72	Broached TSP WEAR	08S	-0.7	9
B	112	111	Broached TSP WEAR	10S	0.4	9	B	113	72	Broached TSP WEAR	08S	0.4	7
B	112	112	Broached TSP WEAR	09S	0.4	10	B	113	76	Broached TSP WEAR	08S	0.4	8
B	112	113	Broached TSP WEAR	09S	-0.7	16	B	113	77	Broached TSP WEAR	07S	0.5	6
B	112	113	Broached TSP WEAR	10S	-0.7	19	B	113	77	Broached TSP WEAR	08S	-0.7	6
B	112	114	Broached TSP WEAR	10S	-0.7	20	B	113	79	Broached TSP WEAR	08S	-0.8	6
B	112	114	Broached TSP WEAR	12S	-0.7	10	B	113	81	Broached TSP WEAR	08S	0.3	11
B	112	115	Broached TSP WEAR	09S	0.4	10	B	113	86	Broached TSP WEAR	08S	0.4	9
B	112	115	Broached TSP WEAR	10S	-0.7	26	B	113	110	Broached TSP WEAR	09S	0.4	9
B	112	115	Broached TSP WEAR	10S	0.4	8	B	113	111	Broached TSP WEAR	10S	0.4	14
B	113	1	Broached TSP WEAR	13S	-0.7	26	B	113	113	Broached TSP WEAR	10S	0.4	9
B	113	15	Broached TSP WEAR	14S	0.1	8	B	113	114	Broached TSP WEAR	10S	-0.7	12
B	113	26	Broached TSP WEAR	08S	-0.8	8	B	113	115	Broached TSP WEAR	10S	-0.7	12
B	113	26	Broached TSP WEAR	08S	0.3	10	B	113	115	Broached TSP WEAR	10S	0.5	9
B	113	29	Broached TSP WEAR	08S	-0.7	11	B	113	116	Broached TSP WEAR	10S	-0.8	16

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	113	116	Broached TSP WEAR	10S	0.5	8	B	114	113	Broached TSP WEAR	10S	-0.7	10
B	114	7	Broached TSP WEAR	14S	-0.8	9	B	114	114	Broached TSP WEAR	09S	0.4	9
B	114	7	Broached TSP WEAR	14S	0.2	8	B	114	114	Broached TSP WEAR	10S	0.5	7
B	114	22	Broached TSP WEAR	14S	-1.0	12	B	114	115	Broached TSP WEAR	10S	-0.7	19
B	114	42	Tube-to-Tube WEAR	08S	16.9	6	B	114	115	Broached TSP WEAR	10S	0.4	13
B	114	51	Broached TSP WEAR	08S	-0.8	7	B	114	115	Broached TSP WEAR	11S	0.3	17
B	114	52	Broached TSP WEAR	08S	-0.8	5	B	115	1	Broached TSP WEAR	13S	-0.8	14
B	114	64	Broached TSP WEAR	08S	0.4	6	B	115	2	Broached TSP WEAR	13S	-0.7	12
B	114	66	Broached TSP WEAR	08S	-0.8	7	B	115	5	Broached TSP WEAR	09S	0.4	10
B	114	67	Broached TSP WEAR	08S	-0.8	6	B	115	24	Broached TSP WEAR	08S	-0.8	12
B	114	67	Broached TSP WEAR	09S	0.4	7	B	115	26	Broached TSP WEAR	08S	-0.8	11
B	114	68	Broached TSP WEAR	08S	0.4	11	B	115	27	Broached TSP WEAR	08S	-0.7	12
B	114	69	Broached TSP WEAR	08S	0.4	9	B	115	28	Broached TSP WEAR	08S	-0.7	9
B	114	75	Broached TSP WEAR	08S	0.4	11	B	115	28	Broached TSP WEAR	08S	0.4	13
B	114	76	Broached TSP WEAR	07S	0.6	8	B	115	29	Broached TSP WEAR	06S	-0.7	9
B	114	77	Broached TSP WEAR	06S	0.6	6	B	115	29	Broached TSP WEAR	08S	0.4	10
B	114	77	Broached TSP WEAR	07S	0.5	9	B	115	34	Broached TSP WEAR	08S	-0.8	12
B	114	77	Broached TSP WEAR	08S	0.3	8	B	115	37	Tube-to-Tube WEAR	07S	19.5	9
B	114	77	Broached TSP WEAR	09S	-0.8	6	B	115	37	Broached TSP WEAR	08S	0.4	7
B	114	79	Broached TSP WEAR	08S	0.4	7	B	115	38	Broached TSP WEAR	08S	-0.8	11
B	114	80	Broached TSP WEAR	08S	0.4	9	B	115	38	Broached TSP WEAR	09S	0.4	7
B	114	85	Broached TSP WEAR	08S	0.4	9	B	115	40	Broached TSP WEAR	08S	0.4	7
B	114	109	Broached TSP WEAR	09S	-0.7	9	B	115	42	Broached TSP WEAR	08S	0.4	7
B	114	110	Broached TSP WEAR	09S	0.4	16	B	115	42	Tube-to-Tube WEAR	08S	17.7	6
B	114	112	Broached TSP WEAR	10S	0.5	9	B	115	47	Broached TSP WEAR	08S	-0.7	7

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
B	115	55	Broached TSP WEAR	08S	-0.7	11	B	116	12	Broached TSP WEAR	14S	-0.9	5
B	115	56	Broached TSP WEAR	08S	-0.8	6	B	116	22	Broached TSP WEAR	15S	0.1	11
B	115	63	Broached TSP WEAR	08S	-0.8	5	B	116	26	Broached TSP WEAR	08S	-0.8	7
B	115	63	Broached TSP WEAR	08S	0.4	8	B	116	26	Broached TSP WEAR	08S	0.4	6
B	115	64	Broached TSP WEAR	08S	-0.7	11	B	116	27	Broached TSP WEAR	08S	-0.8	9
B	115	65	Broached TSP WEAR	08S	-0.8	8	B	116	28	Broached TSP WEAR	08S	-0.7	8
B	115	71	Broached TSP WEAR	08S	0.4	14	B	116	29	Broached TSP WEAR	08S	-0.8	9
B	115	75	Broached TSP WEAR	08S	0.4	8	B	116	30	Broached TSP WEAR	08S	-0.8	5
B	115	77	Broached TSP WEAR	08S	0.4	7	B	116	31	Broached TSP WEAR	08S	-0.7	12
B	115	79	Broached TSP WEAR	08S	-0.8	5	B	116	32	Broached TSP WEAR	08S	-0.7	6
B	115	81	Broached TSP WEAR	08S	0.4	15	B	116	33	Broached TSP WEAR	08S	-0.7	13
B	115	82	Broached TSP WEAR	06S	-0.7	6	B	116	34	Broached TSP WEAR	08S	-0.8	9
B	115	83	Tube-to-Tube WEAR	08S	17.6	8	B	116	34	Tube-to-Tube WEAR	08S	17.1	8
B	115	84	Broached TSP WEAR	08S	-0.8	6	B	116	35	Tube-to-Tube WEAR	08S	17.6	11
B	115	84	Tube-to-Tube WEAR	08S	18.0	8	B	116	37	Tube-to-Tube WEAR	07S	20.6	9
B	115	85	Broached TSP WEAR	08S	0.4	18	B	116	37	Tube-to-Tube WEAR	08S	17.7	6
B	115	109	Broached TSP WEAR	09S	0.4	13	B	116	51	Broached TSP WEAR	08S	-0.8	7
B	115	109	Broached TSP WEAR	10S	-0.7	10	B	116	59	Broached TSP WEAR	08S	0.4	8
B	115	110	Broached TSP WEAR	10S	0.4	11	B	116	64	Broached TSP WEAR	08S	-0.7	7
B	115	111	Broached TSP WEAR	10S	-0.7	17	B	116	66	Broached TSP WEAR	08S	0.4	7
B	115	111	Broached TSP WEAR	10S	0.4	7	B	116	68	Broached TSP WEAR	08S	-0.7	11
B	115	112	Broached TSP WEAR	10S	-0.7	14	B	116	75	Broached TSP WEAR	08S	0.4	11
B	115	113	Broached TSP WEAR	09S	0.4	8	B	116	76	Broached TSP WEAR	08S	0.4	11
B	115	113	Broached TSP WEAR	10S	-0.7	7	B	116	77	Broached TSP WEAR	08S	0.4	10
B	115	114	Broached TSP WEAR	10S	-0.7	14							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	116	78	Broached TSP WEAR	08S	0.4	13	B	117	27	Broached TSP WEAR	08S	-0.8	8
B	116	80	Broached TSP WEAR	08S	0.4	14	B	117	28	Broached TSP WEAR	08S	-0.8	9
B	116	81	Broached TSP WEAR	08S	0.4	22	B	117	29	Broached TSP WEAR	08S	-0.8	6
B	116	82	Broached TSP WEAR	08S	-0.8	8	B	117	33	Broached TSP WEAR	08S	-0.7	9
B	116	82	Broached TSP WEAR	08S	0.4	11	B	117	35	Broached TSP WEAR	08S	-0.8	11
B	116	83	Broached TSP WEAR	07S	0.6	9	B	117	39	Broached TSP WEAR	08S	-0.8	9
B	116	83	Broached TSP WEAR	08S	-0.7	6	B	117	42	Broached TSP WEAR	08S	0.4	9
B	116	83	Broached TSP WEAR	08S	0.4	11	B	117	43	Broached TSP WEAR	08S	0.4	6
B	116	84	Broached TSP WEAR	08S	-0.7	6	B	117	44	Broached TSP WEAR	08S	0.4	9
B	116	84	Broached TSP WEAR	08S	0.4	13	B	117	46	Broached TSP WEAR	08S	-0.8	9
B	116	84	Broached TSP WEAR	09S	0.4	6	B	117	48	Broached TSP WEAR	05S	0.4	13
B	116	86	Tube-to-Tube WEAR	08S	18.0	9	B	117	61	Broached TSP WEAR	08S	0.4	7
B	116	87	Tube-to-Tube WEAR	08S	18.2	8	B	117	62	Broached TSP WEAR	08S	0.4	10
B	116	107	Broached TSP WEAR	09S	0.4	9	B	117	64	Broached TSP WEAR	08S	-0.8	8
B	116	108	Broached TSP WEAR	09S	0.4	10	B	117	64	Broached TSP WEAR	08S	0.4	12
B	116	108	Broached TSP WEAR	10S	0.4	9	B	117	67	Broached TSP WEAR	08S	0.4	10
B	116	110	Broached TSP WEAR	10S	0.4	10	B	117	68	Broached TSP WEAR	08S	-0.8	6
B	116	111	Broached TSP WEAR	10S	-0.7	17	B	117	69	Broached TSP WEAR	08S	-0.8	6
B	116	112	Broached TSP WEAR	09S	0.4	9	B	117	73	Broached TSP WEAR	08S	0.4	11
B	116	112	Broached TSP WEAR	10S	-0.7	12	B	117	74	Broached TSP WEAR	08S	0.4	9
B	116	112	Broached TSP WEAR	10S	0.4	8	B	117	75	Broached TSP WEAR	08S	0.4	17
B	116	112	Broached TSP WEAR	11S	-0.8	14	B	117	76	Broached TSP WEAR	08S	0.4	10
B	117	1	Broached TSP WEAR	13S	-0.7	22	B	117	77	Broached TSP WEAR	08S	0.4	7
B	117	4	Broached TSP WEAR	13S	-0.8	10	B	117	78	Broached TSP WEAR	08S	-0.8	6
B	117	16	Broached TSP WEAR	09S	0.4	7							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP Offset		% T.W.	SG Row Tube			Type	Location TSP Offset		% T.W.
B	117	78	Broached TSP WEAR	08S	0.4	13	B	118	44	Broached TSP WEAR	08S	0.4	7
B	117	79	Broached TSP WEAR	08S	0.4	13	B	118	45	Broached TSP WEAR	08S	-0.7	7
B	117	83	Tube-to-Tube WEAR	08S	17.2	7	B	118	51	Broached TSP WEAR	08S	-0.8	8
B	117	85	Broached TSP WEAR	08S	-0.7	10	B	118	57	Broached TSP WEAR	08S	-0.8	6
B	117	85	Broached TSP WEAR	08S	0.4	19	B	118	59	Broached TSP WEAR	08S	0.4	11
B	117	85	Broached TSP WEAR	09S	-0.7	11	B	118	62	Broached TSP WEAR	08S	-0.8	7
B	117	86	Broached TSP WEAR	09S	0.4	6	B	118	64	Broached TSP WEAR	08S	0.4	10
B	117	106	Broached TSP WEAR	09S	0.3	7	B	118	66	Broached TSP WEAR	08S	0.4	9
B	117	110	Broached TSP WEAR	10S	-0.7	8	B	118	67	Broached TSP WEAR	08S	0.4	15
B	117	110	Broached TSP WEAR	11S	-0.7	10	B	118	68	Broached TSP WEAR	08S	0.4	11
B	117	111	Broached TSP WEAR	13S	0.4	11	B	118	69	Broached TSP WEAR	08S	0.4	8
B	118	6	Broached TSP WEAR	14S	-0.8	9	B	118	70	Broached TSP WEAR	08S	0.4	12
B	118	6	Broached TSP WEAR	14S	0.2	9	B	118	71	Broached TSP WEAR	08S	-0.8	7
B	118	11	Broached TSP WEAR	14S	0.2	9	B	118	71	Broached TSP WEAR	08S	0.4	11
B	118	14	Broached TSP WEAR	15S	0.1	11	B	118	72	Broached TSP WEAR	08S	0.4	18
B	118	24	Broached TSP WEAR	08S	0.4	7	B	118	73	Broached TSP WEAR	08S	-0.7	9
B	118	27	Broached TSP WEAR	08S	-0.8	7	B	118	73	Broached TSP WEAR	08S	0.4	15
B	118	35	Broached TSP WEAR	08S	-0.8	10	B	118	81	Broached TSP WEAR	08S	-0.8	6
B	118	35	Broached TSP WEAR	08S	0.3	6	B	118	82	Broached TSP WEAR	08S	0.4	8
B	118	35	Tube-to-Tube WEAR	08S	18.4	12	B	118	82	Tube-to-Tube WEAR	08S	17.8	10
B	118	36	Broached TSP WEAR	08S	0.4	8	B	118	83	Tube-to-Tube WEAR	08S	17.7	8
B	118	36	Tube-to-Tube WEAR	08S	17.9	13	B	118	85	Broached TSP WEAR	08S	0.4	11
B	118	40	Broached TSP WEAR	08S	-0.8	9	B	118	110	Broached TSP WEAR	10S	-0.7	20
B	118	43	Broached TSP WEAR	08S	-0.8	7	B	119	6	Broached TSP WEAR	11S	0.3	10
B	118	44	Broached TSP WEAR	08S	-0.8	7							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	119	25	Broached TSP WEAR	08S	-0.8	9	B	119	73	Broached TSP WEAR	08S	-0.7	6
B	119	26	Broached TSP WEAR	08S	-0.6	9	B	119	73	Broached TSP WEAR	08S	0.4	11
B	119	30	Broached TSP WEAR	08S	-0.8	8	B	119	75	Tube-to-Tube WEAR	08S	17.9	6
B	119	33	Broached TSP WEAR	08S	-0.8	10	B	119	76	Broached TSP WEAR	08S	-0.8	8
B	119	35	Broached TSP WEAR	08S	0.4	8	B	119	76	Broached TSP WEAR	08S	0.3	8
B	119	35	Broached TSP WEAR	09S	0.4	6	B	119	78	Tube-to-Tube WEAR	08S	17.8	10
B	119	36	Broached TSP WEAR	08S	-0.8	8	B	119	79	Tube-to-Tube WEAR	08S	17.7	11
B	119	36	Broached TSP WEAR	08S	0.4	10	B	119	81	Tube-to-Tube WEAR	08S	17.8	10
B	119	38	Broached TSP WEAR	06S	-0.8	5	B	119	82	Broached TSP WEAR	08S	-0.7	9
B	119	38	Broached TSP WEAR	08S	0.4	9	B	119	82	Broached TSP WEAR	08S	0.4	11
B	119	41	Broached TSP WEAR	07S	0.5	6	B	119	82	Tube-to-Tube WEAR	08S	17.4	10
B	119	42	Broached TSP WEAR	08S	-0.8	12	B	119	103	Broached TSP WEAR	09S	0.4	8
B	119	44	Broached TSP WEAR	08S	-0.8	10	B	119	105	Broached TSP WEAR	10S	0.4	6
B	119	44	Broached TSP WEAR	08S	0.4	6	B	119	105	Broached TSP WEAR	11S	-0.8	10
B	119	47	Broached TSP WEAR	08S	-0.8	7	B	119	107	Broached TSP WEAR	10S	-0.7	6
B	119	57	Broached TSP WEAR	08S	0.4	9	B	119	107	Broached TSP WEAR	11S	-0.7	9
B	119	58	Broached TSP WEAR	08S	0.4	9	B	120	4	Broached TSP WEAR	14S	-0.9	10
B	119	64	Broached TSP WEAR	08S	-0.8	8	B	120	5	Broached TSP WEAR	10S	-0.8	13
B	119	66	Broached TSP WEAR	08S	0.4	8	B	120	5	Broached TSP WEAR	14S	-0.8	10
B	119	68	Broached TSP WEAR	08S	0.4	10	B	120	6	Broached TSP WEAR	14S	-0.8	8
B	119	69	Broached TSP WEAR	08S	0.4	12	B	120	8	Broached TSP WEAR	14S	-0.9	7
B	119	70	Broached TSP WEAR	08S	-0.8	8	B	120	8	Broached TSP WEAR	14S	0.1	6
B	119	70	Broached TSP WEAR	08S	0.4	8	B	120	20	Broached TSP WEAR	15S	-0.4	16
B	119	72	Broached TSP WEAR	08S	-0.7	6	B	120	22	Broached TSP WEAR	09S	0.4	8
B	119	72	Broached TSP WEAR	08S	0.4	11	B	120	25	Broached TSP WEAR	08S	-0.8	10

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	120	29	Broached TSP WEAR	08S	0.3	9	B	120	76	Broached TSP WEAR	08S	0.4	11
B	120	30	Broached TSP WEAR	08S	-0.8	13	B	120	77	Broached TSP WEAR	08S	-0.7	12
B	120	32	Broached TSP WEAR	08S	-0.8	9	B	120	79	Broached TSP WEAR	08S	-0.7	16
B	120	33	Broached TSP WEAR	08S	-0.7	10	B	120	79	Broached TSP WEAR	08S	0.4	16
B	120	35	Broached TSP WEAR	08S	-0.7	10	B	120	79	Broached TSP WEAR	09S	-0.8	9
B	120	36	Broached TSP WEAR	08S	0.4	10	B	120	80	Broached TSP WEAR	08S	-0.6	11
B	120	43	Broached TSP WEAR	08S	-0.8	9	B	120	98	Broached TSP WEAR	09S	0.4	7
B	120	43	Broached TSP WEAR	08S	0.4	12	B	120	99	Broached TSP WEAR	09S	0.4	10
B	120	43	Broached TSP WEAR	09S	-0.8	17	B	120	100	Broached TSP WEAR	09S	0.4	10
B	120	44	Broached TSP WEAR	08S	0.4	6	B	120	100	Broached TSP WEAR	10S	0.4	7
B	120	44	Broached TSP WEAR	09S	-0.8	9	B	120	104	Broached TSP WEAR	10S	-0.7	12
B	120	45	Broached TSP WEAR	08S	-0.8	9	B	121	4	Broached TSP WEAR	10S	-0.7	13
B	120	47	Broached TSP WEAR	08S	-0.8	11	B	121	6	Broached TSP WEAR	09S	0.4	10
B	120	51	Broached TSP WEAR	08S	-0.8	11	B	121	6	Broached TSP WEAR	13S	0.3	9
B	120	51	Broached TSP WEAR	08S	0.4	8	B	121	6	Broached TSP WEAR	14S	-0.9	6
B	120	52	Broached TSP WEAR	08S	0.4	8	B	121	7	Broached TSP WEAR	13S	0.3	10
B	120	53	Broached TSP WEAR	08S	0.4	7	B	121	8	Broached TSP WEAR	14S	-0.9	10
B	120	55	Broached TSP WEAR	08S	0.4	8	B	121	8	Broached TSP WEAR	14S	0.2	10
B	120	59	Broached TSP WEAR	08S	-0.8	8	B	121	14	Broached TSP WEAR	14S	0.2	9
B	120	62	Broached TSP WEAR	08S	0.4	6	B	121	22	Broached TSP WEAR	14S	-0.9	9
B	120	67	Broached TSP WEAR	08S	-0.7	9	B	121	29	Broached TSP WEAR	08S	-0.8	8
B	120	70	Broached TSP WEAR	08S	0.4	12	B	121	30	Broached TSP WEAR	08S	-0.7	8
B	120	71	Broached TSP WEAR	08S	0.4	13	B	121	30	Broached TSP WEAR	08S	0.4	7
B	120	73	Tube-to-Tube WEAR	08S	18.8	7	B	121	31	Broached TSP WEAR	08S	-0.8	8
B	120	75	Broached TSP WEAR	08S	0.4	9	B	121	32	Broached TSP WEAR	08S	-0.7	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>			<i>SG Row Tube Type</i>				<i>Location TSP Offset % T.W.</i>		
B	121	33	Broached TSP WEAR	08S	-0.8	11	B	122	2	Broached TSP WEAR	12S	-0.8	14
B	121	34	Broached TSP WEAR	08S	-0.8	9	B	122	2	Broached TSP WEAR	13S	-0.9	10
B	121	35	Broached TSP WEAR	08S	-0.8	8	B	122	6	Broached TSP WEAR	09S	0.4	8
B	121	36	Broached TSP WEAR	08S	-0.8	10	B	122	10	Broached TSP WEAR	11S	0.3	10
B	121	37	Broached TSP WEAR	08S	-0.8	11	B	122	11	Broached TSP WEAR	11S	0.3	6
B	121	43	Broached TSP WEAR	08S	-0.8	16	B	122	16	Broached TSP WEAR	14S	0.2	8
B	121	44	Broached TSP WEAR	08S	0.4	8	B	122	17	Broached TSP WEAR	15S	0.2	7
B	121	48	Broached TSP WEAR	08S	-0.8	6	B	122	30	Broached TSP WEAR	08S	-0.7	5
B	121	48	Broached TSP WEAR	08S	0.4	7	B	122	31	Broached TSP WEAR	08S	-0.8	8
B	121	57	Broached TSP WEAR	08S	-0.8	10	B	122	32	Broached TSP WEAR	08S	-0.7	8
B	121	63	Broached TSP WEAR	08S	-0.8	9	B	122	33	Broached TSP WEAR	08S	-0.8	9
B	121	63	Broached TSP WEAR	08S	0.4	9	B	122	34	Broached TSP WEAR	08S	-0.8	9
B	121	65	Broached TSP WEAR	08S	0.4	9	B	122	35	Broached TSP WEAR	08S	-0.8	9
B	121	66	Broached TSP WEAR	08S	0.4	11	B	122	36	Broached TSP WEAR	08S	-0.8	9
B	121	67	Broached TSP WEAR	08S	0.4	10	B	122	46	Broached TSP WEAR	08S	0.4	6
B	121	69	Broached TSP WEAR	08S	0.4	10	B	122	46	Broached TSP WEAR	09S	-0.8	6
B	121	71	Tube-to-Tube WEAR	08S	18.8	7	B	122	51	Broached TSP WEAR	08S	-0.8	9
B	121	72	Broached TSP WEAR	08S	0.3	9	B	122	52	Broached TSP WEAR	08S	0.4	10
B	121	76	Broached TSP WEAR	07S	0.6	6	B	122	53	Broached TSP WEAR	08S	0.4	10
B	121	76	Broached TSP WEAR	08S	0.4	11	B	122	55	Broached TSP WEAR	08S	-0.8	9
B	121	77	Broached TSP WEAR	08S	-0.8	10	B	122	56	Broached TSP WEAR	08S	-0.8	7
B	121	82	Broached TSP WEAR	09S	0.4	6	B	122	56	Broached TSP WEAR	08S	0.4	8
B	121	101	Broached TSP WEAR	10S	0.3	9	B	122	62	Broached TSP WEAR	08S	0.3	11
B	121	105	Broached TSP WEAR	10S	-0.7	28	B	122	63	Broached TSP WEAR	07S	0.5	10
							B	122	63	Broached TSP WEAR	08S	-0.8	14

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	122	63	Broached TSP WEAR	08S	0.4	11	B	123	8	Broached TSP WEAR	14S	-0.3	11
B	122	64	Broached TSP WEAR	08S	-0.8	8	B	123	9	Broached TSP WEAR	14S	-0.4	12
B	122	64	Broached TSP WEAR	08S	0.4	7	B	123	15	Broached TSP WEAR	14S	0.1	11
B	122	65	Broached TSP WEAR	07S	0.6	8	B	123	16	Broached TSP WEAR	14S	0.2	9
B	122	65	Broached TSP WEAR	08S	0.3	11	B	123	20	Broached TSP WEAR	09S	0.4	6
B	122	70	Tube-to-Tube WEAR	08S	18.5	8	B	123	30	Broached TSP WEAR	08S	-0.8	8
B	122	71	Broached TSP WEAR	08S	0.4	13	B	123	31	Broached TSP WEAR	08S	-0.8	8
B	122	75	Broached TSP WEAR	08S	-0.7	10	B	123	32	Broached TSP WEAR	08S	-0.8	9
B	122	76	Broached TSP WEAR	07S	0.6	6	B	123	33	Broached TSP WEAR	08S	-0.8	10
B	122	76	Broached TSP WEAR	08S	-0.6	14	B	123	34	Broached TSP WEAR	08S	-0.8	10
B	122	76	Broached TSP WEAR	08S	0.4	12	B	123	35	Broached TSP WEAR	08S	-0.8	7
B	122	76	Broached TSP WEAR	09S	-0.8	8	B	123	37	Broached TSP WEAR	08S	-0.8	8
B	122	76	Broached TSP WEAR	09S	0.4	6	B	123	38	Broached TSP WEAR	08S	-0.8	8
B	122	80	Broached TSP WEAR	07S	0.5	8	B	123	39	Broached TSP WEAR	07S	0.6	7
B	122	80	Broached TSP WEAR	08S	-0.7	15	B	123	39	Broached TSP WEAR	08S	-0.8	10
B	122	80	Broached TSP WEAR	08S	0.4	14	B	123	39	Broached TSP WEAR	08S	0.4	13
B	122	80	Broached TSP WEAR	09S	-0.8	8	B	123	39	Broached TSP WEAR	09S	-0.8	18
B	122	97	Broached TSP WEAR	09S	0.4	7	B	123	46	Broached TSP WEAR	08S	0.3	14
B	122	99	Broached TSP WEAR	10S	0.4	7	B	123	48	Broached TSP WEAR	08S	-0.8	12
B	122	99	Broached TSP WEAR	12S	-0.8	7	B	123	48	Broached TSP WEAR	08S	0.4	14
B	122	100	Broached TSP WEAR	10S	0.4	7	B	123	51	Broached TSP WEAR	08S	-0.8	8
B	122	104	Broached TSP WEAR	10S	-0.8	19	B	123	53	Broached TSP WEAR	08S	-0.8	8
B	123	2	Broached TSP WEAR	12S	-0.7	17	B	123	53	Broached TSP WEAR	08S	0.4	8
B	123	2	Broached TSP WEAR	13S	-0.8	19	B	123	55	Broached TSP WEAR	08S	-0.8	5
B	123	4	Broached TSP WEAR	13S	-0.8	10	B	123	57	Broached TSP WEAR	08S	0.4	12
B	123	7	Broached TSP WEAR	13S	0.3	13							

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	123	58	Broached TSP WEAR	08S	0.4	15	B	124	34	Broached TSP WEAR	08S	-0.7	11
B	123	60	Broached TSP WEAR	08S	0.4	10	B	124	35	Broached TSP WEAR	08S	-0.7	12
B	123	61	Broached TSP WEAR	08S	-0.8	7	B	124	35	Broached TSP WEAR	08S	0.4	8
B	123	61	Broached TSP WEAR	08S	0.4	15	B	124	36	Broached TSP WEAR	08S	-0.7	8
B	123	62	Broached TSP WEAR	08S	0.4	9	B	124	37	Broached TSP WEAR	08S	-0.8	9
B	123	64	Broached TSP WEAR	08S	0.4	8	B	124	38	Broached TSP WEAR	08S	-0.7	11
B	123	66	Tube-to-Tube WEAR	08S	17.4	7	B	124	38	Broached TSP WEAR	08S	0.3	8
B	123	67	Tube-to-Tube WEAR	08S	17.5	7	B	124	41	Broached TSP WEAR	08S	-0.8	8
B	123	73	Broached TSP WEAR	08S	-0.8	13	B	124	41	Broached TSP WEAR	08S	0.4	7
B	123	97	Broached TSP WEAR	09S	0.4	9	B	124	41	Broached TSP WEAR	09S	-0.8	11
B	123	103	Broached TSP WEAR	09S	0.4	10	B	124	48	Tube-to-Tube WEAR	08S	17.5	8
B	123	103	Broached TSP WEAR	10S	-0.6	17	B	124	49	Broached TSP WEAR	08S	-0.8	9
B	123	104	Broached TSP WEAR	12S	0.3	12	B	124	49	Tube-to-Tube WEAR	08S	17.2	8
B	124	3	Broached TSP WEAR	13S	-0.8	11	B	124	52	Broached TSP WEAR	08S	-0.8	7
B	124	7	Broached TSP WEAR	09S	0.4	8	B	124	58	Broached TSP WEAR	08S	-0.8	12
B	124	7	Broached TSP WEAR	14S	-0.7	12	B	124	60	Broached TSP WEAR	08S	0.4	9
B	124	7	Broached TSP WEAR	14S	0.2	10	B	124	61	Tube-to-Tube WEAR	08S	21.6	7
B	124	8	Broached TSP WEAR	09S	0.3	10	B	124	70	Broached TSP WEAR	08S	-0.8	15
B	124	10	Broached TSP WEAR	14S	0.2	8	B	124	94	Broached TSP WEAR	14S	0.2	7
B	124	11	Broached TSP WEAR	14S	-0.4	14	B	124	95	Broached TSP WEAR	09S	0.4	8
B	124	23	Broached TSP WEAR	15S	0.2	7	B	124	95	Broached TSP WEAR	14S	0.3	8
B	124	29	Broached TSP WEAR	08S	-0.8	9	B	124	102	Broached TSP WEAR	10S	-0.7	11
B	124	31	Broached TSP WEAR	08S	-0.7	15	B	124	102	Broached TSP WEAR	12S	0.3	10
B	124	32	Broached TSP WEAR	08S	-0.8	7	B	124	103	Broached TSP WEAR	12S	0.2	10
B	124	33	Broached TSP WEAR	08S	-0.8	10	B	125	1	Broached TSP WEAR	12S	-0.8	10

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP	Offset	% T.W.	SG Row Tube			Type	Location TSP	Offset	% T.W.
B	125	1	Broached TSP WEAR	13S	-0.7	13	B	125	59	Broached TSP WEAR	07S	0.6	9
B	125	5	Broached TSP WEAR	13S	-0.8	10	B	125	59	Broached TSP WEAR	08S	-0.8	16
B	125	6	Broached TSP WEAR	13S	0.3	12	B	125	59	Broached TSP WEAR	08S	0.3	14
B	125	7	Broached TSP WEAR	10S	-0.7	16	B	125	62	Broached TSP WEAR	08S	-0.7	12
B	125	7	Broached TSP WEAR	13S	-0.9	9	B	125	62	Broached TSP WEAR	08S	0.4	8
B	125	8	Broached TSP WEAR	09S	0.4	9	B	125	62	Broached TSP WEAR	09S	-0.8	7
B	125	9	Broached TSP WEAR	14S	-0.9	8	B	125	64	Broached TSP WEAR	08S	-0.8	13
B	125	9	Broached TSP WEAR	14S	0.2	9	B	125	75	Broached TSP WEAR	08S	-0.8	13
B	125	12	Broached TSP WEAR	11S	0.3	7	B	125	93	Broached TSP WEAR	09S	0.4	11
B	125	13	Broached TSP WEAR	14S	-0.9	4	B	125	95	Broached TSP WEAR	14S	-0.9	9
B	125	13	Broached TSP WEAR	14S	0.2	7	B	125	100	Broached TSP WEAR	13S	0.3	19
B	125	19	Broached TSP WEAR	14S	0.2	9	B	125	101	Broached TSP WEAR	10S	-0.7	21
B	125	42	Broached TSP WEAR	08S	-0.8	6	B	125	101	Broached TSP WEAR	12S	-0.9	8
B	125	48	Broached TSP WEAR	08S	-0.8	6	B	126	1	Broached TSP WEAR	13S	-0.8	15
B	125	48	Broached TSP WEAR	08S	0.4	9	B	126	5	Broached TSP WEAR	13S	0.3	7
B	125	49	Broached TSP WEAR	08S	-0.8	7	B	126	8	Broached TSP WEAR	09S	0.3	9
B	125	50	Broached TSP WEAR	08S	-0.8	6	B	126	8	Broached TSP WEAR	13S	0.3	8
B	125	50	Broached TSP WEAR	08S	0.4	12	B	126	27	Broached TSP WEAR	08S	-0.7	8
B	125	53	Broached TSP WEAR	08S	0.4	10	B	126	29	Broached TSP WEAR	08S	-0.7	9
B	125	55	Broached TSP WEAR	07S	0.6	7	B	126	31	Broached TSP WEAR	08S	-0.8	7
B	125	55	Broached TSP WEAR	08S	-0.7	11	B	126	32	Broached TSP WEAR	08S	-0.8	9
B	125	55	Broached TSP WEAR	08S	0.4	10	B	126	33	Broached TSP WEAR	08S	-0.7	10
B	125	56	Broached TSP WEAR	08S	-0.8	7	B	126	34	Broached TSP WEAR	08S	-0.8	8
B	125	57	Broached TSP WEAR	08S	-0.8	8	B	126	35	Broached TSP WEAR	08S	-0.7	12
B	125	57	Broached TSP WEAR	08S	0.4	9	B	126	36	Broached TSP WEAR	08S	-0.7	15

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP	Offset	% T.W.	SG Row Tube			Type	Location TSP	Offset	% T.W.
B	126	45	Broached TSP WEAR	08S	-0.7	6	B	127	51	Broached TSP WEAR	08S	-0.8	8
B	126	46	Broached TSP WEAR	08S	-0.8	15	B	127	59	Broached TSP WEAR	08S	-0.8	10
B	126	47	Broached TSP WEAR	08S	-0.8	8	B	127	61	Broached TSP WEAR	08S	-0.8	8
B	126	53	Broached TSP WEAR	08S	-0.8	7	B	127	61	Broached TSP WEAR	08S	0.4	11
B	126	59	Broached TSP WEAR	08S	0.4	6	B	127	63	Broached TSP WEAR	08S	0.4	6
B	126	65	Broached TSP WEAR	08S	-0.8	25	B	127	67	Broached TSP WEAR	08S	-0.7	12
B	126	66	Broached TSP WEAR	09S	0.4	10	B	127	68	Broached TSP WEAR	08S	-0.7	11
B	126	69	Broached TSP WEAR	08S	0.4	13	B	127	97	Broached TSP WEAR	09S	0.4	11
B	126	98	Broached TSP WEAR	13S	0.3	8	B	128	4	Broached TSP WEAR	13S	0.3	10
B	127	9	Broached TSP WEAR	14S	-0.8	13	B	128	7	Broached TSP WEAR	10S	-0.8	21
B	127	10	Broached TSP WEAR	14S	-0.8	10	B	128	7	Broached TSP WEAR	14S	-0.7	12
B	127	11	Broached TSP WEAR	14S	-0.4	17	B	128	20	Broached TSP WEAR	14S	0.1	9
B	127	26	Broached TSP WEAR	09S	0.4	7	B	128	28	Broached TSP WEAR	08S	-0.6	7
B	127	30	Broached TSP WEAR	08S	-0.8	8	B	128	35	Broached TSP WEAR	08S	-0.8	14
B	127	32	Broached TSP WEAR	08S	-0.8	9	B	128	35	Broached TSP WEAR	09S	0.4	12
B	127	41	Broached TSP WEAR	07S	0.5	14	B	128	36	Broached TSP WEAR	08S	-0.8	7
B	127	41	Broached TSP WEAR	08S	-0.8	16	B	128	37	Broached TSP WEAR	08S	-0.8	7
B	127	41	Broached TSP WEAR	08S	0.4	13	B	128	41	Broached TSP WEAR	08S	-0.7	7
B	127	42	Broached TSP WEAR	08S	-0.8	8	B	128	46	Broached TSP WEAR	08S	-0.8	7
B	127	43	Broached TSP WEAR	08S	-0.6	9	B	128	46	Broached TSP WEAR	08S	0.4	7
B	127	43	Broached TSP WEAR	08S	0.3	8	B	128	47	Broached TSP WEAR	08S	-0.8	15
B	127	44	Broached TSP WEAR	08S	0.4	8	B	128	50	Broached TSP WEAR	07S	0.5	7
B	127	45	Broached TSP WEAR	08S	-0.7	7	B	128	50	Broached TSP WEAR	08S	-0.8	8
B	127	50	Broached TSP WEAR	08S	-0.8	6	B	128	50	Broached TSP WEAR	08S	0.3	12
							B	128	51	Broached TSP WEAR	08S	-0.8	18

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
B	128	51	Broached TSP WEAR	08S	0.4	9		B	129	49	Broached TSP WEAR	08S	-0.7	8
B	128	52	Broached TSP WEAR	08S	-0.8	9		B	129	51	Broached TSP WEAR	08S	-0.8	8
B	128	52	Broached TSP WEAR	08S	0.4	6		B	129	52	Broached TSP WEAR	08S	-0.8	11
B	128	53	Broached TSP WEAR	08S	-0.7	23		B	129	54	Broached TSP WEAR	08S	0.4	7
B	128	53	Broached TSP WEAR	08S	0.4	14		B	129	55	Broached TSP WEAR	08S	-0.8	9
B	128	54	Broached TSP WEAR	08S	-0.7	13		B	129	55	Broached TSP WEAR	08S	0.4	10
B	128	55	Broached TSP WEAR	08S	-0.8	12		B	129	65	Broached TSP WEAR	08S	-0.7	12
B	128	59	Broached TSP WEAR	08S	-0.8	11		B	129	84	Broached TSP WEAR	09S	0.4	9
B	128	61	Broached TSP WEAR	08S	-0.7	12		B	129	86	Broached TSP WEAR	10S	0.3	10
B	128	63	Broached TSP WEAR	08S	-0.8	7		B	129	93	Broached TSP WEAR	12S	0.3	8
B	128	64	Broached TSP WEAR	08S	-0.7	15		B	129	93	Broached TSP WEAR	13S	0.3	19
B	128	87	Broached TSP WEAR	11S	-0.7	11		B	129	93	Broached TSP WEAR	14S	-0.8	10
B	128	91	Broached TSP WEAR	09S	0.2	11		B	129	94	Broached TSP WEAR	11S	0.2	11
B	129	8	Broached TSP WEAR	11S	0.3	7		B	130	7	Broached TSP WEAR	13S	0.3	5
B	129	9	Broached TSP WEAR	09S	0.4	9		B	130	8	Broached TSP WEAR	09S	0.3	9
B	129	9	Broached TSP WEAR	14S	-0.7	14		B	130	9	Broached TSP WEAR	09S	-0.7	10
B	129	9	Broached TSP WEAR	14S	0.1	8		B	130	13	Broached TSP WEAR	14S	-0.7	12
B	129	11	Broached TSP WEAR	14S	-0.8	13		B	130	14	Broached TSP WEAR	14S	0.2	11
B	129	12	Broached TSP WEAR	14S	-0.9	11		B	130	51	Broached TSP WEAR	08S	-0.8	8
B	129	12	Broached TSP WEAR	14S	0.2	9		B	130	52	Broached TSP WEAR	08S	-0.8	8
B	129	13	Broached TSP WEAR	14S	-0.8	12		B	130	62	Broached TSP WEAR	08S	-0.8	9
B	129	43	Broached TSP WEAR	08S	-0.8	9		B	130	85	Broached TSP WEAR	10S	0.3	12
B	129	46	Broached TSP WEAR	08S	-0.8	7		B	130	91	Broached TSP WEAR	12S	-0.8	14
B	129	48	Broached TSP WEAR	08S	-0.7	8		B	130	91	Broached TSP WEAR	12S	0.3	15
B	129	48	Broached TSP WEAR	08S	0.4	10		B	130	91	Broached TSP WEAR	13S	-0.8	10

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	130	91	Broached TSP WEAR	13S	0.3	25	B	131	90	Broached TSP WEAR	11S	0.2	11
B	131	1	Broached TSP WEAR	12S	-0.8	10	B	132	1	Broached TSP WEAR	13S	-0.9	10
B	131	1	Broached TSP WEAR	13S	-0.8	23	B	132	6	Broached TSP WEAR	10S	-0.7	9
B	131	1	Broached TSP WEAR	13S	0.3	13	B	132	6	Broached TSP WEAR	13S	0.3	11
B	131	7	Broached TSP WEAR	09S	0.3	11	B	132	7	Broached TSP WEAR	13S	0.3	8
B	131	8	Broached TSP WEAR	09S	-0.7	21	B	132	8	Broached TSP WEAR	09S	-0.7	14
B	131	8	Broached TSP WEAR	09S	0.3	14	B	132	8	Broached TSP WEAR	09S	0.4	16
B	131	12	Broached TSP WEAR	14S	-0.8	12	B	132	15	Broached TSP WEAR	14S	-0.8	15
B	131	12	Broached TSP WEAR	14S	0.2	7	B	132	15	Broached TSP WEAR	14S	0.2	10
B	131	18	Broached TSP WEAR	14S	-0.4	13	B	132	17	Broached TSP WEAR	14S	-0.8	13
B	131	19	Broached TSP WEAR	14S	-0.9	10	B	132	21	Broached TSP WEAR	14S	0.2	12
B	131	19	Broached TSP WEAR	14S	0.2	9	B	132	23	Broached TSP WEAR	14S	0.3	9
B	131	25	Broached TSP WEAR	14S	0.2	9	B	132	31	Broached TSP WEAR	08S	-0.8	8
B	131	29	Broached TSP WEAR	08S	-0.8	9	B	132	36	Broached TSP WEAR	15S	0.2	7
B	131	30	Broached TSP WEAR	08S	-0.7	7	B	132	45	Broached TSP WEAR	08S	-0.8	9
B	131	49	Broached TSP WEAR	08S	-0.7	7	B	132	82	Broached TSP WEAR	10S	0.4	14
B	131	50	Broached TSP WEAR	08S	-0.8	7	B	132	87	Broached TSP WEAR	12S	-0.8	10
B	131	53	Broached TSP WEAR	08S	-0.8	14	B	132	87	Broached TSP WEAR	12S	0.3	13
B	131	55	Broached TSP WEAR	08S	-0.8	12	B	132	87	Broached TSP WEAR	13S	0.3	21
B	131	82	Broached TSP WEAR	11S	-0.7	14	B	132	88	Broached TSP WEAR	13S	-0.8	10
B	131	88	Broached TSP WEAR	11S	-0.8	9	B	132	88	Broached TSP WEAR	13S	0.3	8
B	131	89	Broached TSP WEAR	09S	0.4	11	B	132	89	Broached TSP WEAR	13S	-0.8	10
B	131	89	Broached TSP WEAR	12S	-0.9	9	B	133	1	Broached TSP WEAR	12S	-0.7	13
B	131	89	Broached TSP WEAR	12S	0.3	10	B	133	1	Broached TSP WEAR	13S	-0.8	13
B	131	89	Broached TSP WEAR	13S	0.3	20	B	133	1	Broached TSP WEAR	13S	0.3	11

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.		SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset							TSP	Offset	
B	133	8	Broached TSP WEAR	09S	0.4	12		B	134	83	Broached TSP WEAR	13S	0.4	8
B	133	80	Broached TSP WEAR	10S	0.4	9		B	134	84	Broached TSP WEAR	09S	0.4	13
B	133	80	Broached TSP WEAR	14S	-0.8	6		B	134	84	Broached TSP WEAR	11S	0.3	19
B	133	80	Broached TSP WEAR	14S	0.2	9		B	134	84	Broached TSP WEAR	12S	0.3	11
B	133	86	Broached TSP WEAR	09S	0.4	15		B	134	84	Broached TSP WEAR	13S	-0.8	16
B	133	86	Broached TSP WEAR	13S	-0.8	11		B	134	84	Broached TSP WEAR	13S	0.3	16
B	133	87	Broached TSP WEAR	09S	0.4	15		B	135	1	Broached TSP WEAR	09S	0.4	9
B	134	1	Broached TSP WEAR	13S	-0.8	24		B	135	8	Broached TSP WEAR	09S	-0.7	19
B	134	7	Broached TSP WEAR	09S	-0.7	27		B	135	8	Broached TSP WEAR	09S	0.4	9
B	134	7	Broached TSP WEAR	09S	0.4	14		B	135	9	Broached TSP WEAR	09S	-0.7	9
B	134	8	Broached TSP WEAR	09S	-0.7	9		B	135	28	Broached TSP WEAR	14S	0.2	7
B	134	8	Broached TSP WEAR	09S	0.4	9		B	135	38	Broached TSP WEAR	14S	-0.8	12
B	134	12	Broached TSP WEAR	14S	-0.8	8		B	135	38	Broached TSP WEAR	14S	0.2	9
B	134	14	Broached TSP WEAR	14S	-0.9	8		B	135	43	Broached TSP WEAR	14S	0.2	7
B	134	19	Broached TSP WEAR	14S	-0.8	14		B	135	45	Broached TSP WEAR	14S	0.2	6
B	134	22	Broached TSP WEAR	14S	-0.9	8		B	135	48	Broached TSP WEAR	15S	0.2	7
B	134	22	Broached TSP WEAR	14S	0.3	9		B	135	54	Broached TSP WEAR	15S	-1.0	7
B	134	39	Broached TSP WEAR	08S	-0.7	8		B	135	54	Broached TSP WEAR	15S	0.2	8
B	134	45	Broached TSP WEAR	08S	-0.8	14		B	135	73	Broached TSP WEAR	14S	0.3	9
B	134	75	Broached TSP WEAR	14S	0.2	7		B	135	78	Broached TSP WEAR	09S	0.4	13
B	134	76	Broached TSP WEAR	14S	0.2	12		B	135	78	Broached TSP WEAR	10S	0.4	16
B	134	77	Broached TSP WEAR	14S	-1.0	10		B	135	83	Broached TSP WEAR	13S	0.3	8
B	134	80	Broached TSP WEAR	10S	0.4	12		B	135	84	Broached TSP WEAR	09S	0.4	10
B	134	83	Broached TSP WEAR	12S	0.3	14		B	135	84	Broached TSP WEAR	10S	-0.7	9
B	134	83	Broached TSP WEAR	13S	-0.8	17		B	136	6	Broached TSP WEAR	09S	0.4	10

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	136	8	Broached TSP WEAR	09S	-0.7	22	B	137	40	Broached TSP WEAR	14S	-0.4	21
B	136	8	Broached TSP WEAR	09S	0.4	10	B	137	40	Broached TSP WEAR	14S	0.2	9
B	136	12	Broached TSP WEAR	14S	-0.9	6	B	137	52	Broached TSP WEAR	15S	0.1	9
B	136	13	Broached TSP WEAR	14S	-0.9	6	B	137	55	Broached TSP WEAR	14S	0.2	9
B	136	14	Broached TSP WEAR	14S	-0.9	7	B	137	56	Broached TSP WEAR	14S	0.2	8
B	136	16	Broached TSP WEAR	14S	-0.9	7	B	137	59	Broached TSP WEAR	14S	0.2	9
B	136	17	Broached TSP WEAR	14S	-0.8	10	B	137	62	Broached TSP WEAR	09S	0.4	10
B	136	21	Broached TSP WEAR	14S	-0.8	16	B	137	63	Broached TSP WEAR	09S	0.4	15
B	136	30	Broached TSP WEAR	14S	0.2	6	B	137	64	Broached TSP WEAR	10S	0.4	11
B	136	43	Broached TSP WEAR	14S	0.2	12	B	137	65	Broached TSP WEAR	09S	0.4	19
B	136	58	Broached TSP WEAR	14S	0.2	6	B	137	65	Broached TSP WEAR	10S	0.4	9
B	136	61	Broached TSP WEAR	14S	0.2	9	B	137	67	Broached TSP WEAR	09S	0.3	13
B	136	63	Broached TSP WEAR	09S	0.5	8	B	137	68	Broached TSP WEAR	09S	-0.6	9
B	136	63	Broached TSP WEAR	14S	-0.9	9	B	137	74	Broached TSP WEAR	10S	0.4	11
B	136	76	Broached TSP WEAR	10S	0.4	11	B	137	80	Broached TSP WEAR	10S	-0.7	13
B	136	77	Broached TSP WEAR	09S	0.4	8	B	137	80	Broached TSP WEAR	11S	0.2	10
B	136	81	Broached TSP WEAR	12S	0.3	10	B	137	80	Broached TSP WEAR	12S	0.2	9
B	136	81	Broached TSP WEAR	13S	0.4	9	B	137	80	Broached TSP WEAR	13S	-0.8	19
B	137	6	Broached TSP WEAR	13S	-0.7	11	B	137	80	Broached TSP WEAR	13S	0.3	9
B	137	7	Broached TSP WEAR	09S	0.4	12	B	138	1	Broached TSP WEAR	09S	0.4	9
B	137	8	Broached TSP WEAR	09S	-0.7	7	B	138	7	Broached TSP WEAR	10S	-0.7	14
B	137	8	Broached TSP WEAR	09S	0.4	9	B	138	8	Broached TSP WEAR	09S	0.4	13
B	137	9	Broached TSP WEAR	09S	0.4	10	B	138	10	Broached TSP WEAR	14S	-0.9	7
B	137	14	Broached TSP WEAR	14S	-0.8	11	B	138	10	Broached TSP WEAR	14S	0.2	7
B	137	18	Broached TSP WEAR	14S	-0.9	10	B	138	15	Broached TSP WEAR	14S	-0.9	8

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
B	138	39	Broached TSP WEAR	14S	0.2	9	B	139	7	Broached TSP WEAR	09S	-0.7	10
B	138	44	Broached TSP WEAR	14S	-0.4	16	B	139	7	Broached TSP WEAR	09S	0.4	14
B	138	49	Broached TSP WEAR	14S	0.2	7	B	139	13	Broached TSP WEAR	09S	0.4	9
B	138	59	Broached TSP WEAR	09S	0.4	9	B	139	18	Broached TSP WEAR	10S	-0.8	15
B	138	60	Broached TSP WEAR	09S	0.4	8	B	139	18	Broached TSP WEAR	10S	0.3	6
B	138	60	Broached TSP WEAR	10S	0.3	10	B	139	27	Broached TSP WEAR	14S	-0.9	6
B	138	61	Broached TSP WEAR	10S	0.4	10	B	139	34	Broached TSP WEAR	14S	-0.9	7
B	138	62	Broached TSP WEAR	09S	0.3	16	B	139	52	Broached TSP WEAR	14S	-0.9	8
B	138	63	Broached TSP WEAR	09S	0.4	14	B	139	53	Broached TSP WEAR	14S	-0.9	6
B	138	63	Broached TSP WEAR	10S	0.4	10	B	139	55	Broached TSP WEAR	14S	-0.9	8
B	138	64	Broached TSP WEAR	09S	0.4	17	B	139	57	Broached TSP WEAR	10S	0.3	9
B	138	64	Broached TSP WEAR	12S	-0.7	8	B	139	58	Broached TSP WEAR	09S	0.4	12
B	138	65	Broached TSP WEAR	10S	0.4	12	B	139	59	Broached TSP WEAR	09S	0.4	12
B	138	65	Broached TSP WEAR	12S	-0.8	10	B	139	59	Broached TSP WEAR	10S	0.3	9
B	138	66	Broached TSP WEAR	09S	0.4	16	B	139	59	Broached TSP WEAR	11S	-0.8	8
B	138	67	Broached TSP WEAR	09S	0.4	11	B	139	60	Broached TSP WEAR	09S	0.4	12
B	138	67	Broached TSP WEAR	10S	0.4	11	B	139	61	Broached TSP WEAR	09S	0.4	13
B	138	68	Broached TSP WEAR	10S	0.4	15	B	139	61	Broached TSP WEAR	10S	0.3	9
B	138	69	Broached TSP WEAR	09S	0.4	11	B	139	62	Broached TSP WEAR	10S	0.3	12
B	138	70	Broached TSP WEAR	10S	0.4	12	B	139	65	Broached TSP WEAR	09S	0.4	12
B	138	71	Broached TSP WEAR	09S	0.4	9	B	139	66	Broached TSP WEAR	09S	0.3	16
B	138	71	Broached TSP WEAR	10S	0.4	10	B	139	67	Broached TSP WEAR	09S	0.3	20
B	138	72	Broached TSP WEAR	10S	0.4	9	B	139	68	Broached TSP WEAR	09S	0.4	17
B	139	6	Broached TSP WEAR	09S	0.4	8	B	139	68	Broached TSP WEAR	10S	0.4	6
B	139	6	Broached TSP WEAR	10S	-0.7	18	B	139	69	Broached TSP WEAR	10S	0.4	11

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	139	73	Broached TSP WEAR	09S	0.4	15	B	140	64	Broached TSP WEAR	12S	-0.8	13
B	140	6	Broached TSP WEAR	09S	-0.7	8	B	140	64	Broached TSP WEAR	12S	0.3	9
B	140	6	Broached TSP WEAR	09S	0.4	6	B	140	69	Broached TSP WEAR	11S	-0.8	9
B	140	6	Broached TSP WEAR	10S	-0.7	7	B	140	69	Broached TSP WEAR	12S	-0.9	8
B	140	7	Broached TSP WEAR	09S	0.4	8	B	140	69	Broached TSP WEAR	13S	-0.9	7
B	140	8	Broached TSP WEAR	09S	-0.7	15	B	141	7	Broached TSP WEAR	09S	-0.7	22
B	140	8	Broached TSP WEAR	09S	0.4	11	B	141	7	Broached TSP WEAR	10S	-0.7	6
B	140	9	Broached TSP WEAR	09S	-0.7	10	B	141	8	Broached TSP WEAR	09S	-0.7	18
B	140	10	Broached TSP WEAR	10S	0.3	12	B	141	8	Broached TSP WEAR	10S	-0.7	11
B	140	12	Broached TSP WEAR	09S	0.4	16	B	141	8	Broached TSP WEAR	13S	0.2	8
B	140	27	Broached TSP WEAR	14S	-0.7	9	B	141	10	Broached TSP WEAR	09S	-0.7	11
B	140	30	Broached TSP WEAR	14S	0.2	7	B	141	10	Broached TSP WEAR	09S	0.4	10
B	140	38	Broached TSP WEAR	14S	-0.9	10	B	141	10	Broached TSP WEAR	10S	-0.8	7
B	140	44	Broached TSP WEAR	14S	0.2	7	B	141	13	Broached TSP WEAR	11S	-0.8	5
B	140	46	Broached TSP WEAR	14S	-0.9	12	B	141	14	Broached TSP WEAR	09S	-0.7	29
B	140	51	Broached TSP WEAR	14S	0.2	9	B	141	14	Broached TSP WEAR	09S	0.4	10
B	140	54	Broached TSP WEAR	09S	0.4	10	B	141	15	Broached TSP WEAR	09S	-0.7	9
B	140	54	Broached TSP WEAR	14S	-0.8	13	B	141	38	Broached TSP WEAR	14S	-0.8	9
B	140	55	Broached TSP WEAR	09S	0.4	9	B	141	38	Broached TSP WEAR	14S	0.2	8
B	140	55	Broached TSP WEAR	10S	0.4	13	B	141	39	Broached TSP WEAR	08S	-0.7	8
B	140	56	Broached TSP WEAR	09S	0.4	8	B	141	43	Broached TSP WEAR	14S	-0.9	10
B	140	56	Broached TSP WEAR	12S	-0.8	6	B	141	46	Broached TSP WEAR	14S	0.2	8
B	140	57	Broached TSP WEAR	09S	0.4	8	B	141	53	Broached TSP WEAR	09S	0.4	10
B	140	62	Broached TSP WEAR	09S	0.4	11	B	141	53	Broached TSP WEAR	10S	0.4	10
B	140	63	Broached TSP WEAR	09S	0.4	12	B	141	54	Broached TSP WEAR	09S	0.4	13
							B	141	55	Broached TSP WEAR	10S	0.4	11

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>%</i>
B	141	55	Broached TSP WEAR	11S	-0.7	18	B	142	45	Broached TSP WEAR	14S	-0.9	11
B	141	62	Broached TSP WEAR	12S	-0.8	9	B	142	45	Broached TSP WEAR	14S	0.2	7
B	141	63	Broached TSP WEAR	12S	-0.8	14	B	142	46	Broached TSP WEAR	08S	-0.7	5
B	141	64	Broached TSP WEAR	09S	0.4	13	B	142	46	Broached TSP WEAR	14S	-0.9	13
B	141	65	Broached TSP WEAR	09S	0.4	11	B	142	46	Broached TSP WEAR	14S	0.2	7
B	141	67	Broached TSP WEAR	12S	0.3	10	B	142	47	Broached TSP WEAR	14S	-0.9	9
B	141	67	Broached TSP WEAR	13S	-0.8	12	B	142	48	Broached TSP WEAR	14S	-0.8	6
B	141	67	Broached TSP WEAR	13S	0.2	9	B	142	48	Broached TSP WEAR	14S	0.3	9
B	141	68	Broached TSP WEAR	09S	-0.7	6	B	142	50	Broached TSP WEAR	10S	0.4	8
B	141	68	Broached TSP WEAR	09S	0.3	15	B	142	50	Broached TSP WEAR	14S	-0.8	17
B	141	68	Broached TSP WEAR	10S	-0.7	14	B	142	50	Broached TSP WEAR	14S	0.3	9
B	141	68	Broached TSP WEAR	12S	0.3	18	B	142	51	Broached TSP WEAR	10S	0.4	14
B	142	11	Broached TSP WEAR	10S	-0.8	17	B	142	52	Broached TSP WEAR	10S	0.4	11
B	142	12	Broached TSP WEAR	09S	0.4	6	B	142	54	Broached TSP WEAR	10S	0.4	7
B	142	12	Broached TSP WEAR	10S	-0.7	26	B	142	59	Broached TSP WEAR	12S	-0.8	9
B	142	13	Broached TSP WEAR	09S	0.4	16	B	142	60	Broached TSP WEAR	12S	0.3	10
B	142	13	Broached TSP WEAR	10S	-0.7	32	B	142	61	Broached TSP WEAR	10S	-0.7	9
B	142	13	Broached TSP WEAR	13S	0.2	8	B	142	62	Broached TSP WEAR	10S	-0.7	14
B	142	14	Broached TSP WEAR	09S	-0.8	9	B	142	63	Broached TSP WEAR	09S	0.4	18
B	142	14	Broached TSP WEAR	10S	-0.7	12	B	142	63	Broached TSP WEAR	10S	-0.7	11
B	142	35	Broached TSP WEAR	14S	-0.8	7	B	142	64	Broached TSP WEAR	09S	0.3	16
B	142	35	Broached TSP WEAR	14S	0.2	7	B	142	65	Broached TSP WEAR	12S	-0.8	20
B	142	39	Broached TSP WEAR	14S	0.2	9	B	142	65	Broached TSP WEAR	12S	0.3	22
B	142	40	Broached TSP WEAR	14S	0.2	8	B	142	65	Broached TSP WEAR	13S	-0.8	11
B	142	42	Broached TSP WEAR	14S	-0.9	11	B	142	65	Broached TSP WEAR	14S	-0.7	14
B	142	42	Broached TSP WEAR	14S	0.2	10	B	143	2	Broached TSP WEAR	10S	-0.7	12

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	143	3	Broached TSP WEAR	10S	-0.7	15	B	143	48	Broached TSP WEAR	10S	0.4	9
B	143	4	Broached TSP WEAR	10S	-0.7	18	B	143	48	Broached TSP WEAR	14S	-0.8	10
B	143	5	Broached TSP WEAR	10S	-0.7	10	B	143	49	Broached TSP WEAR	10S	0.4	19
B	143	10	Broached TSP WEAR	09S	0.4	8	B	143	49	Broached TSP WEAR	14S	-0.9	8
B	143	10	Broached TSP WEAR	10S	-0.8	13	B	143	55	Broached TSP WEAR	10S	-0.7	9
B	143	11	Broached TSP WEAR	10S	-0.8	15	B	143	58	Broached TSP WEAR	10S	-0.7	11
B	143	12	Broached TSP WEAR	10S	-0.7	16	B	143	58	Broached TSP WEAR	10S	0.4	18
B	143	17	Broached TSP WEAR	14S	-0.9	10	B	143	58	Broached TSP WEAR	11S	-0.7	9
B	143	21	Broached TSP WEAR	09S	0.4	17	B	143	59	Broached TSP WEAR	10S	0.4	18
B	143	22	Broached TSP WEAR	09S	0.3	7	B	143	60	Broached TSP WEAR	10S	0.4	12
B	143	23	Broached TSP WEAR	09S	-0.8	15	B	144	2	Broached TSP WEAR	10S	-0.7	8
B	143	32	Broached TSP WEAR	14S	-0.8	12	B	144	2	Broached TSP WEAR	13S	0.2	19
B	143	32	Broached TSP WEAR	14S	0.2	9	B	144	3	Broached TSP WEAR	10S	-0.7	12
B	143	40	Broached TSP WEAR	14S	-0.8	9	B	144	4	Broached TSP WEAR	10S	-0.7	13
B	143	40	Broached TSP WEAR	14S	0.2	9	B	144	5	Broached TSP WEAR	10S	-0.7	24
B	143	41	Broached TSP WEAR	14S	-0.9	7	B	144	5	Broached TSP WEAR	14S	-0.7	18
B	143	42	Broached TSP WEAR	09S	0.4	8	B	144	5	Broached TSP WEAR	14S	0.3	10
B	143	42	Broached TSP WEAR	10S	0.4	10	B	144	5	Drilled TSP WEAR	15S	0.5	16
B	143	42	Broached TSP WEAR	14S	-0.8	9	B	144	6	Broached TSP WEAR	10S	-0.8	11
B	143	42	Broached TSP WEAR	14S	0.3	8	B	144	6	Broached TSP WEAR	14S	-0.8	12
B	143	43	Broached TSP WEAR	14S	-0.8	11	B	144	7	Broached TSP WEAR	10S	-0.7	27
B	143	45	Broached TSP WEAR	09S	0.4	8	B	144	8	Broached TSP WEAR	10S	-0.8	15
B	143	46	Broached TSP WEAR	14S	0.2	8	B	144	8	Broached TSP WEAR	14S	-0.8	12
B	143	48	Broached TSP WEAR	09S	0.4	7	B	144	9	Broached TSP WEAR	09S	0.4	14
B	143	48	Broached TSP WEAR	10S	0.4	8	B	144	9	Broached TSP WEAR	10S	-0.7	20
							B	144	9	Broached TSP WEAR	15S	0.3	6

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

				<i>Location</i>							<i>Location</i>		
<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>TSP</i>	<i>Offset</i>	<i>% T.W.</i>
B	144	10	Broached TSP WEAR	10S	-0.7	25	B	144	48	Broached TSP WEAR	09S	0.3	10
B	144	11	Broached TSP WEAR	10S	-0.7	9	B	144	48	Broached TSP WEAR	12S	-0.8	6
B	144	17	Broached TSP WEAR	10S	0.4	11	B	144	49	Broached TSP WEAR	09S	0.3	10
B	144	18	Broached TSP WEAR	09S	-0.7	8	B	144	49	Broached TSP WEAR	10S	0.4	8
B	144	18	Broached TSP WEAR	10S	-0.7	9	B	144	50	Broached TSP WEAR	10S	0.4	13
B	144	19	Broached TSP WEAR	10S	-0.7	10	B	144	51	Broached TSP WEAR	09S	0.4	13
B	144	21	Broached TSP WEAR	09S	-0.8	11	B	144	51	Broached TSP WEAR	10S	-0.7	11
B	144	21	Broached TSP WEAR	09S	0.4	16	B	144	52	Broached TSP WEAR	10S	0.4	12
B	144	21	Broached TSP WEAR	10S	0.4	9	B	144	53	Broached TSP WEAR	10S	0.4	15
B	144	21	Broached TSP WEAR	11S	-0.8	16	B	145	3	Broached TSP WEAR	14S	-0.8	12
B	144	21	Broached TSP WEAR	11S	0.3	7	B	145	3	Broached TSP WEAR	14S	0.3	10
B	144	22	Broached TSP WEAR	09S	0.4	15	B	145	4	Broached TSP WEAR	10S	-0.7	17
B	144	22	Broached TSP WEAR	11S	-0.7	9	B	145	4	Broached TSP WEAR	14S	-0.8	15
B	144	32	Broached TSP WEAR	14S	-0.8	11	B	145	4	Broached TSP WEAR	14S	0.3	10
B	144	33	Broached TSP WEAR	14S	-0.9	13	B	145	5	Broached TSP WEAR	10S	-0.7	14
B	144	34	Broached TSP WEAR	14S	-0.9	6	B	145	6	Broached TSP WEAR	14S	-0.8	10
B	144	35	Broached TSP WEAR	10S	0.4	11	B	145	7	Broached TSP WEAR	10S	-0.7	27
B	144	36	Broached TSP WEAR	10S	0.4	11	B	145	7	Broached TSP WEAR	14S	-0.9	6
B	144	38	Broached TSP WEAR	09S	0.4	15	B	145	7	Broached TSP WEAR	14S	0.3	7
B	144	38	Broached TSP WEAR	14S	-0.9	7	B	145	8	Broached TSP WEAR	10S	-0.7	12
B	144	39	Broached TSP WEAR	09S	0.4	11	B	145	8	Broached TSP WEAR	10S	0.4	10
B	144	39	Broached TSP WEAR	10S	0.3	9	B	145	16	Broached TSP WEAR	09S	0.4	11
B	144	40	Broached TSP WEAR	09S	0.4	16	B	145	17	Broached TSP WEAR	10S	-0.7	20
B	144	40	Broached TSP WEAR	10S	0.4	9	B	145	17	Broached TSP WEAR	13S	0.2	7
B	144	45	Broached TSP WEAR	10S	0.4	17	B	145	18	Broached TSP WEAR	10S	-0.8	18
							B	145	19	Broached TSP WEAR	10S	-0.8	11

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG Row Tube			Type	Location TSP Offset		% T.W.	SG Row Tube			Type	Location TSP Offset		% T.W.
B	145	20	Broached TSP WEAR	09S	-0.7	21	B	145	48	Broached TSP WEAR	10S	0.4	11
B	145	20	Broached TSP WEAR	09S	0.4	16	B	145	48	Broached TSP WEAR	12S	-0.8	10
B	145	20	Broached TSP WEAR	13S	-0.8	7	B	145	49	Broached TSP WEAR	10S	0.4	26
B	145	20	Broached TSP WEAR	13S	0.3	10	B	145	49	Broached TSP WEAR	12S	-0.7	8
B	145	21	Broached TSP WEAR	09S	-0.7	19	B	145	49	Broached TSP WEAR	12S	0.3	9
B	145	22	Broached TSP WEAR	09S	-0.7	13	B	145	50	Broached TSP WEAR	08S	-0.7	9
B	145	24	Broached TSP WEAR	10S	0.4	8	B	145	50	Broached TSP WEAR	10S	0.4	14
B	145	32	Broached TSP WEAR	14S	-0.8	10	B	145	50	Broached TSP WEAR	11S	-0.8	10
B	145	33	Broached TSP WEAR	09S	0.4	20	B	146	1	Broached TSP WEAR	09S	0.4	7
B	145	34	Broached TSP WEAR	09S	0.4	20	B	146	2	Broached TSP WEAR	10S	-0.7	8
B	145	34	Broached TSP WEAR	10S	0.4	12	B	146	2	Broached TSP WEAR	14S	-0.8	15
B	145	34	Broached TSP WEAR	14S	-0.9	6	B	146	2	Drilled TSP WEAR	15S	0.3	10
B	145	35	Broached TSP WEAR	09S	0.4	10	B	146	3	Broached TSP WEAR	13S	0.2	13
B	145	36	Broached TSP WEAR	09S	0.4	15	B	146	4	Broached TSP WEAR	10S	-0.7	9
B	145	37	Broached TSP WEAR	09S	0.4	17	B	146	6	Broached TSP WEAR	10S	-0.8	8
B	145	37	Broached TSP WEAR	10S	0.4	8	B	146	7	Broached TSP WEAR	09S	0.4	8
B	145	38	Broached TSP WEAR	10S	0.4	10	B	146	11	Broached TSP WEAR	09S	0.4	21
B	145	39	Broached TSP WEAR	10S	0.4	17	B	146	13	Broached TSP WEAR	10S	0.4	10
B	145	40	Broached TSP WEAR	09S	0.4	19	B	146	15	Broached TSP WEAR	09S	0.4	12
B	145	40	Broached TSP WEAR	11S	-0.8	7	B	146	15	Broached TSP WEAR	10S	-0.7	10
B	145	42	Broached TSP WEAR	09S	0.4	8	B	146	15	Broached TSP WEAR	13S	0.3	11
B	145	43	Broached TSP WEAR	10S	0.4	14	B	146	16	Broached TSP WEAR	11S	-0.7	10
B	145	43	Broached TSP WEAR	11S	-0.7	10	B	146	19	Broached TSP WEAR	09S	0.4	14
B	145	47	Broached TSP WEAR	10S	0.4	8	B	146	19	Broached TSP WEAR	10S	-0.7	7
B	145	47	Broached TSP WEAR	12S	0.3	11	B	146	20	Broached TSP WEAR	09S	-0.7	12
							B	146	20	Broached TSP WEAR	09S	0.4	12

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)

Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

SG	Row	Tube	Type	Location		% T.W.	SG	Row	Tube	Type	Location		% T.W.
				TSP	Offset						TSP	Offset	
B	146	21	Broached TSP WEAR	09S	-0.7	11	B	146	47	Broached TSP WEAR	10S	0.4	20
B	146	21	Broached TSP WEAR	10S	0.4	10	B	146	47	Broached TSP WEAR	12S	-0.8	12
B	146	22	Broached TSP WEAR	10S	0.4	11	B	146	47	Broached TSP WEAR	12S	0.3	17
B	146	25	Broached TSP WEAR	09S	0.4	13	B	147	1	Broached TSP WEAR	13S	0.2	10
B	146	28	Broached TSP WEAR	09S	0.4	10	B	147	6	Broached TSP WEAR	09S	0.4	8
B	146	29	Broached TSP WEAR	10S	0.4	13	B	147	6	Broached TSP WEAR	10S	-0.7	17
B	146	31	Broached TSP WEAR	10S	0.4	8	B	147	7	Broached TSP WEAR	09S	0.4	8
B	146	34	Broached TSP WEAR	10S	0.4	14	B	147	7	Broached TSP WEAR	10S	-0.7	9
B	146	35	Broached TSP WEAR	09S	0.4	16	B	147	13	Broached TSP WEAR	10S	-0.7	11
B	146	36	Broached TSP WEAR	09S	0.3	10	B	147	13	Broached TSP WEAR	10S	0.4	13
B	146	37	Broached TSP WEAR	10S	0.4	12	B	147	14	Broached TSP WEAR	10S	-0.7	21
B	146	37	Broached TSP WEAR	11S	-0.8	8	B	147	16	Broached TSP WEAR	10S	-0.7	21
B	146	38	Broached TSP WEAR	09S	0.4	7	B	147	17	Broached TSP WEAR	10S	-0.7	16
B	146	38	Broached TSP WEAR	10S	0.4	9	B	147	18	Broached TSP WEAR	10S	-0.7	7
B	146	39	Broached TSP WEAR	10S	-0.7	8	B	147	24	Broached TSP WEAR	09S	0.4	10
B	146	39	Broached TSP WEAR	10S	0.4	11	B	147	24	Broached TSP WEAR	10S	0.3	8
B	146	40	Broached TSP WEAR	10S	0.4	12	B	147	24	Broached TSP WEAR	12S	-0.8	8
B	146	41	Broached TSP WEAR	10S	0.4	7	B	147	25	Broached TSP WEAR	10S	0.4	11
B	146	44	Broached TSP WEAR	12S	-0.8	15	B	147	26	Broached TSP WEAR	09S	0.5	7
B	146	45	Broached TSP WEAR	09S	0.4	12	B	147	26	Broached TSP WEAR	10S	0.4	8
B	146	45	Broached TSP WEAR	10S	-0.7	6	B	147	27	Broached TSP WEAR	10S	0.4	12
B	146	45	Broached TSP WEAR	10S	0.4	22	B	147	27	Broached TSP WEAR	11S	-0.7	10
B	146	46	Broached TSP WEAR	09S	0.4	17	B	147	27	Broached TSP WEAR	13S	0.3	8
B	146	46	Broached TSP WEAR	10S	0.4	25	B	147	29	Broached TSP WEAR	10S	0.4	13
B	146	47	Broached TSP WEAR	09S	0.4	12	B	147	29	Broached TSP WEAR	13S	0.3	9
							B	147	30	Broached TSP WEAR	09S	0.3	12

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>	<i>SG</i>	<i>Row</i>	<i>Tube</i>	<i>Type</i>	<i>Location</i> <i>TSP</i>	<i>Offset</i>	<i>%</i> <i>T.W.</i>
B	147	30	Broached TSP WEAR	10S	0.4	11	B	149	36	Broached TSP WEAR	13S	-0.7	11
B	147	31	Broached TSP WEAR	10S	0.3	11	B	149	36	Broached TSP WEAR	13S	0.4	14
B	147	33	Broached TSP WEAR	09S	0.3	13	B	150	3	Broached TSP WEAR	10S	-0.7	11
B	147	33	Broached TSP WEAR	13S	0.4	8	B	150	3	Drilled TSP WEAR	15S	0.3	12
B	147	34	Broached TSP WEAR	09S	0.4	15	B	150	4	Broached TSP WEAR	10S	-0.7	8
B	147	35	Broached TSP WEAR	09S	0.4	9	B	150	5	Broached TSP WEAR	10S	-0.7	10
B	148	2	Broached TSP WEAR	10S	-0.7	8	B	150	7	Broached TSP WEAR	10S	-0.7	9
B	148	9	Broached TSP WEAR	10S	-0.7	14	B	150	7	Broached TSP WEAR	12S	-0.9	12
B	148	10	Broached TSP WEAR	10S	-0.7	12	B	150	8	Broached TSP WEAR	13S	-0.8	15
B	148	11	Broached TSP WEAR	10S	-0.7	16	B	150	11	Broached TSP WEAR	10S	-0.7	11
B	148	12	Broached TSP WEAR	10S	-0.7	16	B	150	12	Broached TSP WEAR	10S	-0.7	10
B	148	17	Broached TSP WEAR	10S	-0.7	11	B	150	24	Broached TSP WEAR	09S	0.4	8
B	148	20	Broached TSP WEAR	13S	-0.8	9	B	150	27	Broached TSP WEAR	09S	0.4	18
B	148	22	Broached TSP WEAR	13S	-0.8	11	B	150	27	Broached TSP WEAR	12S	0.3	9
B	148	27	Broached TSP WEAR	07S	-0.6	7	B	150	27	Broached TSP WEAR	13S	-0.8	10
B	149	3	Broached TSP WEAR	10S	-0.7	10	B	150	31	Broached TSP WEAR	10S	-0.7	9
B	149	6	Broached TSP WEAR	10S	-0.7	10	B	151	2	Broached TSP WEAR	12S	-0.9	11
B	149	11	Broached TSP WEAR	10S	-0.7	9	B	151	4	Broached TSP WEAR	11S	0.3	10
B	149	13	Broached TSP WEAR	10S	-0.7	7	B	151	5	Broached TSP WEAR	11S	0.4	8
B	149	14	Broached TSP WEAR	10S	-0.7	6	B	151	8	Broached TSP WEAR	07S	-0.7	11
B	149	32	Broached TSP WEAR	10S	0.4	11	B	151	9	Broached TSP WEAR	12S	-0.9	10
B	149	33	Broached TSP WEAR	12S	-0.7	11	B	151	9	Broached TSP WEAR	13S	-1.0	8
B	149	34	Broached TSP WEAR	10S	0.4	9	B	151	9	Broached TSP WEAR	14S	-0.8	16
B	149	36	Broached TSP WEAR	12S	-0.8	17	B	151	23	Broached TSP WEAR	12S	0.2	13

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TMI-16-015, TMI-1 Steam Generator Tube Inspection Report (T1R21)
Attachment 1, Exhibit 2

SG B, All Service Induced Indications, Outage T1R21

<i>SG Row Tube Type</i>		<i>Location TSP Offset</i>		<i>% T.W.</i>		<i>SG Row Tube Type</i>		<i>Location TSP Offset</i>		<i>% T.W.</i>	
<i>Total Tubes</i>		3520									
<i>Total Indications</i>		5709									

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