

Facility: DC COOK		Date of Exam: 7/20/2020		Operating Test No.: B (Crew 1)													
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M(*)		
		Scenario 3			Scenario 4			Scenario 5									
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION						
		S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P				
															R	I	U
RO <input type="checkbox"/>	RX	1				1								2	1	1	0
SRO-I <input checked="" type="checkbox"/>	NOR	1								1				2	1	1	1
SRO-U <input checked="" type="checkbox"/>	I/C	4				2				2				8	4	4	2
<input type="checkbox"/>	MAJ	1				1				1				3	2	2	1
	TS	3												3	0	2	2
RO <input type="checkbox"/>	RX		1		1			2						4	1	1	0
SRO-I <input checked="" type="checkbox"/>	NOR				1			1						2	1	1	1
SRO-U <input checked="" type="checkbox"/>	I/C		2		4			4						10	4	4	2
<input type="checkbox"/>	MAJ		1		1			1						3	2	2	1
	TS				1			2						3	0	2	2
RO <input checked="" type="checkbox"/>	RX								2					2	1	1	0
SRO-I <input type="checkbox"/>	NOR			1			1							2	1	1	1
SRO-U <input type="checkbox"/>	I/C			2			2		2					6	4	4	2
	MAJ			1			1		1					3	2	2	1
	TS													0	0	2	2
RO <input type="checkbox"/>	RX													0	1	1	0
SRO-I <input type="checkbox"/>	NOR													0	1	1	1
SRO-U <input type="checkbox"/>	I/C													0	4	4	2
	MAJ													0	2	2	1
	TS													0	0	2	2

Instructions:

- Check the applicant level and enter the operating test number and Form ES-D-1 event numbers for each event type; TS are not applicable for RO applicants. ROs must serve in both the at-the-controls (ATC) and balance-of-plant (BOP) positions. Instant SROs (SRO-I) must serve in both the SRO and the ATC positions, including at least two instrument or component (I/C) malfunctions and one major transient, in the ATC position. If an SRO-I *additionally* serves in the BOP position, one I/C malfunction can be credited toward the two I/C malfunctions required for the ATC position.
- Reactivity manipulations may be conducted under normal or *controlled* abnormal conditions (refer to Section D.5.d) but must be significant per Section C.2.a of Appendix D. (*) Reactivity and normal evolutions may be replaced with additional I/C malfunctions on a one-for-one basis.
- Whenever practical, both instrument and component malfunctions should be included; only those that require verifiable actions that provide insight to the applicant's competence count toward the minimum requirements specified for the applicant's license level in the right-hand columns.
- For new reactor facility licensees that use the ATC operator primarily for monitoring plant parameters, the chief examiner may place SRO-I applicants in either the ATC or BOP position to best evaluate the SRO-I in manipulating plant controls.

Facility: DC COOK		Date of Exam: 7/20/2020		Operating Test No.: A (Crew 2)														
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M(*)			
		Scenario 1			Scenario 2													
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION							
		S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P					
																R	I	U
RO <input type="checkbox"/>	RX	1			1										2	1	1	0
SRO-I <input type="checkbox"/>	NOR	1			1										2	1	1	1
SRO-U <input type="checkbox"/>	I/C	4			4										8	4	4	2
<input checked="" type="checkbox"/>	MAJ	1			1										2	2	2	1
	TS	2			2										4	0	2	2
RO <input checked="" type="checkbox"/>	RX		1												1	1	1	0
SRO-I <input type="checkbox"/>	NOR						1								1	1	1	1
SRO-U <input type="checkbox"/>	I/C		2				2								4	4	4	2
	MAJ		1				1								2	2	2	1
	TS														0	0	2	2
RO <input checked="" type="checkbox"/>	RX					1									1	1	1	0
SRO-I <input type="checkbox"/>	NOR			1											1	1	1	1
SRO-U <input type="checkbox"/>	I/C			2		2									4	4	4	2
	MAJ			1		1									2	2	2	1
	TS														0	0	2	2
RO <input type="checkbox"/>	RX														0	1	1	0
SRO-I <input type="checkbox"/>	NOR														0	1	1	1
SRO-U <input type="checkbox"/>	I/C														0	4	4	2
	MAJ														0	2	2	1
	TS														0	0	2	2

Instructions:

- Check the applicant level and enter the operating test number and Form ES-D-1 event numbers for each event type; TS are not applicable for RO applicants. ROs must serve in both the at-the-controls (ATC) and balance-of-plant (BOP) positions. Instant SROs (SRO-I) must serve in both the SRO and the ATC positions, including at least two instrument or component (I/C) malfunctions and one major transient, in the ATC position. If an SRO-I *additionally* serves in the BOP position, one I/C malfunction can be credited toward the two I/C malfunctions required for the ATC position.
- Reactivity manipulations may be conducted under normal or *controlled* abnormal conditions (refer to Section D.5.d) but must be significant per Section C.2.a of Appendix D. (*) Reactivity and normal evolutions may be replaced with additional I/C malfunctions on a one-for-one basis.
- Whenever practical, both instrument and component malfunctions should be included; only those that require verifiable actions that provide insight to the applicant's competence count toward the minimum requirements specified for the applicant's license level in the right-hand columns.
- For new reactor facility licensees that use the ATC operator primarily for monitoring plant parameters, the chief examiner may place SRO-I applicants in either the ATC or BOP position to best evaluate the SRO-I in manipulating plant controls.

Facility: DC COOK		Date of Exam: 7/20/2020		Operating Test No.: A (Crew 3,5)															
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M(*)				
		Scenario 1			Scenario 2														
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION								
		S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P						
															R			I	U
RO	RX	1													1	1	1	0	
<input type="checkbox"/> SRO-I	NOR	1					1								2	1	1	1	
<input type="checkbox"/> SRO-U	I/C	4					2								6	4	4	2	
<input checked="" type="checkbox"/> SRO-U	MAJ	1					1								2	2	2	1	
	TS	2													2	0	2	2	
RO	RX		1		1										2	1	1	0	
<input type="checkbox"/> SRO-I	NOR				1										1	1	1	1	
<input checked="" type="checkbox"/> SRO-U	I/C		2		4										6	4	4	2	
<input type="checkbox"/> SRO-U	MAJ		1		1										2	2	2	1	
	TS				2										2	0	2	2	
RO	RX					1									1	1	1	0	
<input checked="" type="checkbox"/> SRO-I	NOR			1											1	1	1	1	
<input type="checkbox"/> SRO-U	I/C			2		2									4	4	4	2	
<input type="checkbox"/> SRO-U	MAJ			1		1									2	2	2	1	
	TS														0	0	2	2	
RO	RX														0	1	1	0	
<input type="checkbox"/> SRO-I	NOR														0	1	1	1	
<input type="checkbox"/> SRO-U	I/C														0	4	4	2	
<input type="checkbox"/> SRO-U	MAJ														0	2	2	1	
	TS														0	0	2	2	

Instructions:

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- Reactivity manipulations may be conducted under normal or *controlled* abnormal conditions (refer to Section D.5.d) but must be significant per Section C.2.a of Appendix D. (*) Reactivity and normal evolutions may be replaced with additional I/C malfunctions on a one-for-one basis.
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Facility: DC COOK		Date of Exam: 7/20/2020		Operating Test No.: B (Crew 4)													
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M(*)		
		Scenario 3			Scenario 5												
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION						
		S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P				
															R	I	U
RO	RX	1				2								3	1	1	0
<input type="checkbox"/> SRO-I	NOR	1												1	1	1	1
<input checked="" type="checkbox"/> SRO-U	I/C	2				2								4	4	4	2
<input type="checkbox"/>	MAJ	1				1								2	2	2	1
	TS	3												3	0	2	2
RO	RX		1		2									3	1	1	0
<input type="checkbox"/> SRO-I	NOR				1									1	1	1	1
<input checked="" type="checkbox"/> SRO-U	I/C		2		4									6	4	4	2
<input type="checkbox"/>	MAJ		1		1									2	2	2	1
	TS				2									2	0	2	2
RO	RX													0	1	1	0
<input type="checkbox"/> SRO-I	NOR			1			1							2	1	1	1
<input type="checkbox"/> SRO-U	I/C			2			2							4	4	4	2
<input type="checkbox"/>	MAJ			1			1							2	2	2	1
	TS													0	0	2	2
RO	RX													0	1	1	0
<input type="checkbox"/> SRO-I	NOR													0	1	1	1
<input type="checkbox"/> SRO-U	I/C													0	4	4	2
<input type="checkbox"/>	MAJ													0	2	2	1
	TS													0	0	2	2

Instructions:

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Facility: DC COOK		Date of Exam: 7/20/2020		Operating Test No.: B (Crew 6)														
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M(*)			
		Scenario 3			Scenario 5													
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION							
		S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P					
																R	I	U
RO	RX	1			2										3	1	1	0
<input type="checkbox"/> SRO-I	NOR	1			1										2	1	1	1
<input type="checkbox"/> SRO-U	I/C	4			4										8	4	4	2
<input checked="" type="checkbox"/> SRO-U	MAJ	1			1										2	2	2	1
<input checked="" type="checkbox"/> SRO-U	TS	3			2										5	0	2	2
RO	RX		1												1	1	1	0
<input checked="" type="checkbox"/> SRO-I	NOR						1								1	1	1	1
<input type="checkbox"/> SRO-U	I/C		2				2								4	4	4	2
<input type="checkbox"/> SRO-U	MAJ		1				1								2	2	2	1
<input type="checkbox"/> SRO-U	TS														0	0	2	2
RO	RX					2									2	1	1	0
<input checked="" type="checkbox"/> SRO-I	NOR			1											1	1	1	1
<input type="checkbox"/> SRO-U	I/C			2		2									4	4	4	2
<input type="checkbox"/> SRO-U	MAJ			1		1									2	2	2	1
<input type="checkbox"/> SRO-U	TS														0	0	2	2
RO	RX														0	1	1	0
<input type="checkbox"/> SRO-I	NOR														0	1	1	1
<input type="checkbox"/> SRO-U	I/C														0	4	4	2
<input type="checkbox"/> SRO-U	MAJ														0	2	2	1
<input type="checkbox"/> SRO-U	TS														0	0	2	2

Instructions:

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Facility: DC COOK		Date of Exam: 7/20/2020		Operating Test No.: A (Crew 1)														
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M(*)			
		Scenario 3			Scenario 1			Scenario 5										
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION							
		S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P					
																R	I	U
RO	RX	1				1									2	1	1	0
<input type="checkbox"/> SRO-I	NOR	1								1					2	1	1	1
<input checked="" type="checkbox"/> SRO-U	I/C	4				2				2					8	4	4	2
<input type="checkbox"/>	MAJ	1				1				1					3	2	2	1
	TS	3													3	0	2	2
RO	RX		1		1			1							3	1	1	0
<input type="checkbox"/> SRO-I	NOR				1			1							2	1	1	1
<input checked="" type="checkbox"/> SRO-U	I/C		2		4			4							10	4	4	2
<input type="checkbox"/>	MAJ		1		1			1							3	2	2	1
	TS				3			2							5	0	2	2
RO	RX								1						1	1	1	0
<input checked="" type="checkbox"/> SRO-I	NOR			1			1								2	1	1	1
<input type="checkbox"/> SRO-U	I/C			2			2		2						6	4	4	2
<input type="checkbox"/>	MAJ			1			1		1						3	2	2	1
	TS														0	0	2	2
RO	RX														0	1	1	0
<input type="checkbox"/> SRO-I	NOR														0	1	1	1
<input type="checkbox"/> SRO-U	I/C														0	4	4	2
<input type="checkbox"/>	MAJ														0	2	2	1
	TS														0	0	2	2

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- For new reactor facility licensees that use the ATC operator primarily for monitoring plant parameters, the chief examiner may place SRO-I applicants in either the ATC or BOP position to best evaluate the SRO-I in manipulating plant controls.

Facility: DC COOK		Date of Exam: 7/20/2020		Operating Test No.: A (Crew 2)														
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M(*)			
		Scenario 3			Scenario 1			Scenario 5										
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION							
		S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P					
															R	I	U	
RO	RX		1		1										2	1	1	0
<input type="checkbox"/> SRO-I	NOR				1										1	1	1	1
<input checked="" type="checkbox"/> SRO-U	I/C		2		4										6	4	4	2
<input type="checkbox"/>	MAJ		1		1										2	2	2	1
	TS				3										3	0	2	2
RO	RX					1									1	1	1	0
<input checked="" type="checkbox"/> SRO-I	NOR			1						1					2	1	1	1
<input type="checkbox"/> SRO-U	I/C			2		2				2					6	4	4	2
<input type="checkbox"/>	MAJ			1		1				1					3	2	2	1
	TS														0	0	2	2
RO	RX								1						1	1	1	0
<input checked="" type="checkbox"/> SRO-I	NOR					1									1	1	1	1
<input type="checkbox"/> SRO-U	I/C					2		2							4	4	4	2
<input type="checkbox"/>	MAJ					1		1							2	2	2	1
	TS														0	0	2	2
RO	RX	1						1							2	1	1	0
<input type="checkbox"/> SRO-I	NOR	1						1							2	1	1	1
<input type="checkbox"/> SRO-U	I/C	4						4							8	4	4	2
<input checked="" type="checkbox"/>	MAJ	1						1							2	2	2	1
	TS	3						2							3	0	2	2

Instructions:

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Facility: DC COOK		Date of Exam: 7/20/2020		Operating Test No.: A (Crew 3)															
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M(*)				
		Scenario 2			Scenario 3														
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION								
		S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P						
															R			I	U
RO	RX	1													1	1	1	0	
<input type="checkbox"/> SRO-I	NOR	1					1								2	1	1	1	
<input type="checkbox"/> SRO-U	I/C	4					2								6	4	4	2	
<input checked="" type="checkbox"/> SRO-U	MAJ	1					1								2	2	2	1	
	TS	2													2	0	2	2	
RO	RX		1		1										2	1	1	0	
<input type="checkbox"/> SRO-I	NOR				1										1	1	1	1	
<input checked="" type="checkbox"/> SRO-U	I/C		2		4										6	4	4	2	
<input type="checkbox"/> SRO-U	MAJ		1		1										2	2	2	1	
	TS				3										3	0	2	2	
RO	RX					1									1	1	1	0	
<input checked="" type="checkbox"/> SRO-I	NOR			1											1	1	1	1	
<input type="checkbox"/> SRO-U	I/C			2		2									4	4	4	2	
<input type="checkbox"/> SRO-U	MAJ			1		1									2	2	2	1	
	TS														0	0	2	2	
RO	RX														0	1	1	0	
<input type="checkbox"/> SRO-I	NOR														0	1	1	1	
<input type="checkbox"/> SRO-U	I/C														0	4	4	2	
<input type="checkbox"/> SRO-U	MAJ														0	2	2	1	
	TS														0	0	2	2	

Instructions:

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Facility: DC COOK		Date of Exam: 7/20/2020		Operating Test No.: A (Crew 4)													
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M(*)		
		Scenario 2			Scenario 1												
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION						
		S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P		R	I	U
RO	RX	1												1	1	1	0
<input type="checkbox"/> SRO-I	NOR	1				1								2	1	1	1
<input type="checkbox"/> SRO-U	I/C	4				2								6	4	4	2
<input checked="" type="checkbox"/> SRO-U	MAJ	1				1								2	2	2	1
	TS	2												2	0	2	2
RO	RX		1		1									2	1	1	0
<input type="checkbox"/> SRO-I	NOR				1									1	1	1	1
<input checked="" type="checkbox"/> SRO-U	I/C		2		4									6	4	4	2
<input type="checkbox"/> SRO-U	MAJ		1		1									2	2	2	1
	TS				3									3	0	2	2
RO	RX					1								1	1	1	0
<input checked="" type="checkbox"/> SRO-I	NOR			1										1	1	1	1
<input type="checkbox"/> SRO-U	I/C			2		2								4	4	4	2
<input type="checkbox"/> SRO-U	MAJ			1		1								2	2	2	1
	TS													0	0	2	2
RO	RX													0	1	1	0
<input type="checkbox"/> SRO-I	NOR													0	1	1	1
<input type="checkbox"/> SRO-U	I/C													0	4	4	2
<input type="checkbox"/> SRO-U	MAJ													0	2	2	1
	TS													0	0	2	2

Instructions:

- Check the applicant level and enter the operating test number and Form ES-D-1 event numbers for each event type; TS are not applicable for RO applicants. ROs must serve in both the at-the-controls (ATC) and balance-of-plant (BOP) positions. Instant SROs (SRO-I) must serve in both the SRO and the ATC positions, including at least two instrument or component (I/C) malfunctions and one major transient, in the ATC position. If an SRO-I *additionally* serves in the BOP position, one I/C malfunction can be credited toward the two I/C malfunctions required for the ATC position.
- Reactivity manipulations may be conducted under normal or *controlled* abnormal conditions (refer to Section D.5.d) but must be significant per Section C.2.a of Appendix D. (*) Reactivity and normal evolutions may be replaced with additional I/C malfunctions on a one-for-one basis.
- Whenever practical, both instrument and component malfunctions should be included; only those that require verifiable actions that provide insight to the applicant's competence count toward the minimum requirements specified for the applicant's license level in the right-hand columns.
- For new reactor facility licensees that use the ATC operator primarily for monitoring plant parameters, the chief examiner may place SRO-I applicants in either the ATC or BOP position to best evaluate the SRO-I in manipulating plant controls.

Facility: DC COOK		Date of Exam: 7/20/2020		Operating Test No.: A (Crew 5)														
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M(*)			
		Scenario 2			Scenario 5													
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION							
		S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P					
																R	I	U
RO	RX	1													1	1	1	0
<input type="checkbox"/> SRO-I	NOR	1					1								2	1	1	1
<input type="checkbox"/> SRO-U	I/C	4					2								6	4	4	2
<input checked="" type="checkbox"/> SRO-U	MAJ	1					1								2	2	2	1
	TS	2													2	0	2	2
RO	RX		1		1										2	1	1	0
<input type="checkbox"/> SRO-I	NOR				1										1	1	1	1
<input checked="" type="checkbox"/> SRO-U	I/C		2		4										6	4	4	2
<input type="checkbox"/> SRO-U	MAJ		1		1										2	2	2	1
	TS				2										2	0	2	2
RO	RX					1									1	1	1	0
<input checked="" type="checkbox"/> SRO-I	NOR			1											1	1	1	1
<input type="checkbox"/> SRO-U	I/C			2		2									4	4	4	2
<input type="checkbox"/> SRO-U	MAJ			1		1									2	2	2	1
	TS														0	0	2	2
RO	RX														0	1	1	0
<input type="checkbox"/> SRO-I	NOR														0	1	1	1
<input type="checkbox"/> SRO-U	I/C														0	4	4	2
<input type="checkbox"/> SRO-U	MAJ														0	2	2	1
	TS														0	0	2	2

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