

Facility: LaSalle		Date of Exam: 11/2020			Operating Test No.: 2020301												
A P P L I C A N T	E V E N T  T Y P E	Scenarios (Crew 1)												T O T A L	M I N I M U M (*)		
		1			2			3			4						
		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					3								1	1	1	0
SRO-I-1 <input type="checkbox"/>	NOR	1				1					1			3	1	1	1
SRO-U <input checked="" type="checkbox"/>	I/C	2 3 5 6 9				2 5					2 3 4 6 8 9			13	4	4	2
SRO-U <input type="checkbox"/>	MAJ	7 8				7					7			4	2	2	1
	TS	2 6									3 6			4	0	2	2
RO <input type="checkbox"/>	RX		4											1	1	1	0
SRO-I-2 <input type="checkbox"/>	NOR				1								1	2	1	1	1
SRO-U <input checked="" type="checkbox"/>	I/C		5 6 9		2 4 5 6 8								2 3 4 9	12	4	4	2
SRO-U <input type="checkbox"/>	MAJ		7 8		7								7	4	2	2	1
	TS				5 6									2	0	2	2
RO-1 <input checked="" type="checkbox"/>	RX											5		1	1	1	0
SRO-I <input type="checkbox"/>	NOR			1										1	1	1	1
SRO-U <input type="checkbox"/>	I/C			2 3			4 6 8					6 8		7	4	4	2
SRO-U <input type="checkbox"/>	MAJ			7 8			7					7		4	2	2	1
	TS													-	0	2	2
RO <input type="checkbox"/>	RX																
SRO-I <input type="checkbox"/>	NOR																
SRO-U <input type="checkbox"/>	I/C																
SRO-U <input type="checkbox"/>	MAJ																
	TS																

Instructions:

1. 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.
2. 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.
3. 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.
4. 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: LaSalle		Date of Exam: 11/2020			Operating Test No.: 2020301												
A P P L I C A N T	E V E N T  T Y P E	Scenarios (Crew 2)												T O T A L	M I N I M U M (*)		
		1			2			3			4						
		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"/> SRO-I-3 <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/>	RX							2					1	1	1	0	
	NOR	1										1		2	1	1	1
	I/C	2356 9						469				2346 89		14	4	4	2
	MAJ	78						810				7		5	2	2	1
	TS	26										36		4	0	2	2
RO <input type="checkbox"/> SRO-I-4 <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/>	RX		4											1	1	1	0
	NOR							1					1	2	1	1	1
	I/C		569					3467 9					2349	12	4	4	2
	MAJ		78					810					7	5	2	2	1
	TS							35						2	0	2	2
RO-2 <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>	RX											5		1	1	1	0
	NOR			1							1			2	1	1	1
	I/C			23						379		68		7	4	4	2
	MAJ			78						810		7		5	2	2	1
	TS													-	0	2	2
RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>	RX																
	NOR																
	I/C																
	MAJ																
	TS																

Instructions:

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Facility: LaSalle		Date of Exam: 11/2020		Operating Test No.: 2020301													
A P P L I C A N T	E V E N T  T Y P E	Scenarios (Crew 3)												T O T A L	M I N I M U M (*)		
		1			2			3			4						
		C R E W P O S I T I O N			C R E W P O S I T I O N			C R E W P O S I T I O N			C R E W P O S I T I O N						
		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				
RO <input type="checkbox"/>	RX					3								1	1	1	0
SRO-I-5 <input type="checkbox"/>	NOR	1				1			1					3	1	1	1
SRO-U <input checked="" type="checkbox"/>	I/C	2 3 5 6 9				2 5			3 4 6 7 9					12	4	4	2
<input type="checkbox"/>	MAJ	7 8				7			8 10					5	2	2	1
<input type="checkbox"/>	TS	2 6							3 5					4	0	2	2
RO <input type="checkbox"/>	RX		4											1	1	1	0
SRO-I-6 <input type="checkbox"/>	NOR					1				1				2	1	1	1
SRO-U <input checked="" type="checkbox"/>	I/C		5 6 9			2 4 5 6 8				3 7 9				11	4	4	2
<input type="checkbox"/>	MAJ		7 8			7				8 10				5	2	2	1
<input type="checkbox"/>	TS					5 6								2	0	2	2
RO-3 <input checked="" type="checkbox"/>	RX								2					1	1	1	0
SRO-I <input type="checkbox"/>	NOR			1										1	1	1	1
SRO-U <input type="checkbox"/>	I/C			2 3			4 6 8		4 6 9					8	4	4	2
<input type="checkbox"/>	MAJ			7 8			7		8 10					5	2	2	1
<input type="checkbox"/>	TS													-	0	2	2
RO <input type="checkbox"/>	RX																
SRO-I <input type="checkbox"/>	NOR																
SRO-U <input type="checkbox"/>	I/C																
<input type="checkbox"/>	MAJ																
<input type="checkbox"/>	TS																

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A P P L I C A N T	E V E N T  T Y P E	Scenarios (Crew 4)												T O T A L	M I N I M U M (*)			
		1			2			3			4							
		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															5	1	1
SRO-I-7 <input checked="" type="checkbox"/>	NOR				1						1				2	1	1	1
SRO-U <input checked="" type="checkbox"/>	I/C				2 4 5 6 8						3 7 9			6 8	10	4	4	2
<input type="checkbox"/>	MAJ				7						8 10			7	4	2	2	1
<input type="checkbox"/>	TS				5 6										2	0	2	2
RO <input type="checkbox"/>	RX					3									1	1	1	0
SRO-I-8 <input checked="" type="checkbox"/>	NOR					1		1						1	3	1	1	1
SRO-U <input checked="" type="checkbox"/>	I/C					2 5		3 4 6 7 9						2 3 4 9	11	4	4	2
<input type="checkbox"/>	MAJ					7		8 10						7	4	2	2	1
<input type="checkbox"/>	TS							3 5							2	0	2	2
RO <input type="checkbox"/>	RX								2						1	1	1	0
SRO-I-9 <input checked="" type="checkbox"/>	NOR													1	1	1	1	1
SRO-U <input checked="" type="checkbox"/>	I/C						4 6 8		4 6 9					2 3 4 6 8 9	12	4	4	2
<input type="checkbox"/>	MAJ						7		8 10					7	4	2	2	1
<input type="checkbox"/>	TS													3 6	2	0	2	2
RO <input type="checkbox"/>	RX																	
SRO-I <input type="checkbox"/>	NOR																	
SRO-U <input type="checkbox"/>	I/C																	
<input type="checkbox"/>	MAJ																	
<input type="checkbox"/>	TS																	

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