

Facility Davis-Besse		Date of Exam 6/15/15 thru 6/26/15									Operating Test No DB NRC 2015								
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 (-)				
		1			2			3			4 Back-up								
		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
M A S T E R	RX	6	6		6	6		5	5		2	2				1	1	0	
	NOR				1		1	1		1			1			1	1	1	
	I/C	2,3,4,5 9,10	3,5 10	2,4,9	3,4,7, 10	3,7 10	4,6	2,3,4 7,8	2,3,8	3,4,7	3,4,5, 6,8	4,6,8	3,5,8			4	4	2	
	MAJ	7,8	7,8	7,8	8,9	8,9	8,9	6	6	6	7	7	7			2	2	1	
	TS	1,5			2,5			2,5			3,6					0	2	2	
SROI-1 <input checked="" type="checkbox"/>	RX	6				6									2	1	1	0	
	NOR									1					1	1	1	1	
	I/C	2,3,4,5 9,10				3,7 10				3,4,7					12	4	4	2	
	MAJ	7,8				8,9				6					5	2	2	1	
	TS	1,5													2	0	2	2	
SROI-2 <input checked="" type="checkbox"/>	RX		6					5							2	1	1	0	
	NOR						1	1							2	1	1	1	
	I/C		3,5 10				4,6	2,3,4 7,8							10	4	4	2	
	MAJ		7,8				8,9	6							5	2	2	1	
	TS							2,5							2	0	2	2	
SROI-3 <input checked="" type="checkbox"/>	RX				6				5						1	1	1	0	
	NOR				1										1	1	1	1	
	I/C			2,4,9	3,4,7, 10					2,3,8					9	4	4	2	
	MAJ			7,8	8,9					6					5	2	2	1	
	TS				2,5										2	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 (SROI-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 SROI-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 instrument or component 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 licensees that use the ATC operator primarily for monitoring plant parameters, the chief examiner may place SROI-I applicants in either the ATC or BOP position to best evaluate the SROI-I in manipulating plant controls.

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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(-)				
		1			2			3			4 Back-up								
		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
SROU -1 <input checked="" type="checkbox"/>	RX	6													1	1	1	0	
	NOR														0	1	1	1	
	I/C	2,3,4,5 9,10													6	4	4	2	
	MAJ	7,8													2	2	2	1	
	TS	1,5													2	0	2	2	
RO -1 <input checked="" type="checkbox"/>	RX		6												1	1	1	0	
	NOR									1					1	1	1	1	
	I/C		3,5 10							3,4,7					6	4	4	2	
	MAJ		7,8							6					3	2	2	1	
	TS														0	0	2	2	
RO -2 <input checked="" type="checkbox"/>	RX					6									1	1	1	0	
	NOR														0	1	1	1	
	I/C			2,4,9		3,7 10									6	4	4	2	
	MAJ			7,8		8,9									4	2	2	1	
	TS														0	0	2	2	

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		1			2			3			4 Back-up							
		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		
Surr	RX														1	1	0	
	NOR														1	1	1	
	I/C														4	4	2	
	MAJ														2	2	1	
	TS														0	2	2	
RO -3 <input checked="" type="checkbox"/>	RX							5							1	1	1	0
	NOR						1								1	1	1	1
	I/C						4,6		2,3,8						5	4	4	2
	MAJ						8,9		6						3	2	2	1
	TS														0	0	2	2
	RX														1	1	0	
	NOR														1	1	1	
	I/C														4	4	2	
	MAJ														2	2	1	
	TS														0	2	2	

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