

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	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		
SRO-I-1 <input checked="" type="checkbox"/>	RX	6			6				5					3	1	1	0		
	NOR				1									1	1	1	1		
	I/C	2,3,4,5 9,10			3,4,7, 10				2,3,8					13	4	4	2		
	MAJ	7,8			8,9				6					5	2	2	1		
	TS	1,5			2,5									4	0	2	2		
SRO-I-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		
RO-1 <input checked="" type="checkbox"/>	RX					6								1	1	1	0		
	NOR									1				1	1	1	1		
	I/C			2,4,9		3,7 10				3,4,7				9	4	4	2		
	MAJ			7,8		8,9				6				5	2	2	1		
	TS													0	0	2	2		

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 instrument or component 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 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.

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