

Facility: <u>Davis-Besse</u>		Date of Exam <u>Weeks of 12/5 & 12/12 2011</u>									Operating Test No.:								
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 Spare								
		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		1			1			4			3				1	1	0	
	NOR	1			1			1,4		1	3					1	1	1	
	I/C	2,4,6	2,6	4	2,3,4 6,9	3,4,6 9	2,6	3,5,7 8	3,7	5,8	2,4,6 8	2,4,6 8	4			4	4	2	
	MAJ	5,7	5,7	5,7	7,8	7,8	7,8	6	6	6	5,7	5,7	5,7			2	2	1	
	TS	2,3			4,5			2,4			1,3					0	2	2	
SROI-1 <input checked="" type="checkbox"/>	RX					1									1	1	1	0	
	NOR	1													1	1	1	1	
	I/C	2,4,6				3,4,6 9									7	4	4	2	
	MAJ	5,7				7,8									4	2	2	1	
	TS	2,3													2	0	2	2	
SROI-2 <input checked="" type="checkbox"/>	RX					1									1	1	1	0	
	NOR	1													1	1	1	1	
	I/C	2,4,6				3,4,6 9									7	4	4	2	
	MAJ	5,7				7,8									4	2	2	1	
	TS	2,3													2	0	2	2	
SROI-3 <input checked="" type="checkbox"/>	RX					1									1	1	1	0	
	NOR	1						1,4							3	1	1	1	
	I/C	2,4,6				3,4,6 9		3,5,7 8							11	4	4	2	
	MAJ	5,7				7,8		6							5	2	2	1	
	TS	2,3						2,4							4	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 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 Instant SRO *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 1-for-1 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.

Facility: <u>Davis-Besse</u>		Date of Exam <u>Weeks of 12/5 & 12/12 2011</u>									Operating Test No.:						
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 Spare						
		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 -4 <input checked="" type="checkbox"/>	RX		1											1	1	1	0
	NOR				1					1				2	1	1	1
	I/C		2,6,		2,3,4 6,9					5,8				9	4	4	2
	MAJ		5,7		7,8					6				5	2	2	1
	TS				4,5									2	0	2	2
SROI -5 <input checked="" type="checkbox"/>	RX					1								1	1	1	0
	NOR	1						1,4						3	1	1	1
	I/C	2,4,6				3,4,6 9		3,5,7 8						11	4	4	2
	MAJ	5,7				7,8		6						5	2	2	1
	TS	2,3						2,4						4	0	2	2
SROI -6 <input checked="" type="checkbox"/>	RX		1											1	1	1	0
	NOR				1					1				2	1	1	1
	I/C		2,6,		2,3,4 6,9					5,8				9	4	4	2
	MAJ		5,7		7,8					6				5	2	2	1
	TS				4,5									2	0	2	2
RO -1 <input checked="" type="checkbox"/>	RX							4						1	1	1	0
	NOR													0	1	1	1
	I/C			4			2,6		3,7					5	4	4	2
	MAJ			5,7			7,8		6					5	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 instrument or component malfunctions on a 1-for-1 basis.
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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							
		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 -2 <input checked="" type="checkbox"/>	RX								4						1	1	1	0
	NOR														0	1	1	1
	I/C			4			2,6		3,7						5	4	4	2
	MAJ			5,7			7,8		6						5	2	2	1
	TS														0	0	2	2
RO -3 <input checked="" type="checkbox"/>	RX								4						1	1	1	0
	NOR														0	1	1	1
	I/C			4			2,6		3,7						5	4	4	2
	MAJ			5,7			7,8		6						5	2	2	1
	TS														0	0	2	2
RO -4 <input checked="" type="checkbox"/>	RX								4						1	1	1	0
	NOR														0	1	1	1
	I/C			4			2,6		3,7						5	4	4	2
	MAJ			5,7			7,8		6						5	2	2	1
	TS														0	0	2	2
RO -5 <input checked="" type="checkbox"/>	RX		1												1	1	1	0
	NOR									1					1	1	1	1
	I/C		2,6,							5,8					4	4	4	2
	MAJ		5,7							6					3	2	2	1
	TS														0	0	2	2

Instructions:

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Facility: <u>Davis-Besse</u>		Date of Exam <u>Weeks of 12/5 & 12/12 2011</u>									Operating Test No.:						
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						
		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 -6 <input checked="" type="checkbox"/>	RX		1											1	1	1	0
	NOR									1				1	1	1	1
	I/C		2,6,							5,8				4	4	4	2
	MAJ		5,7							6				3	2	2	1
	TS													0	0	2	2
SROU -1 <input checked="" type="checkbox"/>	RX													0	1	1	0
	NOR				1			1,4						3	1	1	1
	I/C				2,3,4 6,9			3,5,7 8						9	4	4	2
	MAJ				7,8			6						3	2	2	1
	TS				4,5			2,4						4	0	2	2
SROU -2 <input checked="" type="checkbox"/>	RX													0	1	1	0
	NOR				1			1,4						3	1	1	1
	I/C				2,3,4 6,9			3,5,7 8						9	4	4	2
	MAJ				7,8			6						3	2	2	1
	TS				4,5			2,4						4	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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Facility: Davis-Besse		Date of Exam 12/5 thru 12/15 2011									Operating Test No.: 2011 NRC Exam								
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 Spare								
		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		1			1			4			3				1	1	0	
	NOR	1			1			1,4		1	3					1	1	1	
	I/C	2,5,7 8	5,7,8	2,8	2,3,4 6,9	3,4,6 9	2,6	3,5,7 8	3,5,7	5,8	2,4,7	2,4,7	2,4			4	4	2	
	MAJ	6	6	6	7,8	7,8	7,8	6	6	6	5,6	5,6	5,6			2	2	1	
	TS	3,4,5			5,6			2,4			1,3					0	2	2	
SROI-1 <input checked="" type="checkbox"/>	RX					1									1	1	1	0	
	NOR	1													1	1	1	1	
	I/C	2,5,7 8				3,4,6 9									8	4	4	2	
	MAJ	6				7,8									3	2	2	1	
	TS	3,4,5													3	0	2	2	
SROI-2 <input checked="" type="checkbox"/>	RX					1									1	1	1	0	
	NOR	1													1	1	1	1	
	I/C	2,5,7 8				3,4,6 9									8	4	4	2	
	MAJ	6				7,8									3	2	2	1	
	TS	3,4,5													3	0	2	2	
SROI-3 <input checked="" type="checkbox"/>	RX					1									1	1	1	0	
	NOR	1						1,4							3	1	1	1	
	I/C	2,5,7 8				3,4,6 9		3,5,7 8							12	4	4	2	
	MAJ	6				7,8		6							4	2	2	1	
	TS	3,4,5						2,4							5	0	2	2	

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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 Spare						
		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 -4 <input checked="" type="checkbox"/>	RX		1											1	1	1	0
	NOR				1					1				2	1	1	1
	I/C		5,7,8		2,3,4 6,9					5,8				10	4	4	2
	MAJ		6		7,8					6				4	2	2	1
	TS				5,6									2	0	2	2
SROI -5 <input checked="" type="checkbox"/>	RX					1								1	1	1	0
	NOR	1						1,4						3	1	1	1
	I/C	2,5,7 8				3,4,6 9		3,5,7 8						12	4	4	2
	MAJ	6				7,8		6						4	2	2	1
	TS	3,4,5						2,4						5	0	2	2
SROI -6 <input checked="" type="checkbox"/>	RX		1											1	1	1	0
	NOR				1					1				2	1	1	1
	I/C		5,7,8		2,3,4 6,9					5,8				10	4	4	2
	MAJ		6		7,8					6				4	2	2	1
	TS				5,6									2	0	2	2
RO -1 <input checked="" type="checkbox"/>	RX							4						1	1	1	0
	NOR													0	1	1	1
	I/C			2,8			2,6		3,5,7					7	4	4	2
	MAJ			6			7,8		6					4	2	2	1
	TS													0	0	2	2

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

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		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 -6 <input checked="" type="checkbox"/>	RX		1											1	1	1	0
	NOR								1					1	1	1	1
	I/C		5,7,8							5,8				5	4	4	2
	MAJ		6							6				2	2	2	1
	TS													0	0	2	2
SROU -1 <input checked="" type="checkbox"/>	RX													0	1	1	0
	NOR				1			1,4						3	1	1	1
	I/C				2,3,4 6,9			3,5,7 8						9	4	4	2
	MAJ				7,8			6						3	2	2	1
	TS				5,6			2,4						4	0	2	2
SROU -2 <input checked="" type="checkbox"/>	RX													0	1	1	0
	NOR				1			1,4						3	1	1	1
	I/C				2,3,4 6,9			3,5,7 8						9	4	4	2
	MAJ				7,8			6						3	2	2	1
	TS				5,6			2,4						4	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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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 Spare			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
M A S T E R	RX		1			1			5			3			1	1	0
	NOR	1			1			1,5		1,	3				1	1	1
	I/C	2,5,7 8	5,7,8	2,5,8	2,3,4 6,9	3,4,6 9	2,6	3,4,6 8,9	4,6,8	3,6,9	2,4,7	2,4,7	2,4,		4	4	2
	MAJ	6	6	6	7,8	7,8	7,8	7	7	7	5,6	5,6	5,6		2	2	1
	TS	3,4,5			5,6			2,5			1,3				0	2	2
SROI-1 <input checked="" type="checkbox"/>	RX										3			1	1	0	
	NOR							1,5						2	1	1	
	I/C						2,6	3,4,6 8,9			2,4,7			10	4	4	
	MAJ						7,8	7			5,6			5	2	1	
	TS							2,5						2	0	2	
SROI-2 <input checked="" type="checkbox"/>	RX							5						1	1	0	
	NOR				1									1	1	1	
	I/C				2,3,4 6,9			4,6,8			2,4,			10	4	4	
	MAJ				7,8			7			5,6			5	2	1	
	TS				5,6									2	0	2	
SROI-3 <input checked="" type="checkbox"/>	RX					1								1	1	0	
	NOR									1,	3			2	1	1	
	I/C					3,4,6 9				3,6,9	2,4,7			10	4	4	
	MAJ					7,8				7	5,6			5	2	1	
	TS										1,3			2	0	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 instrument or component malfunctions on a 1-for-1 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.

Facility: Davis-Besse		Date of Exam 12/5 thru 12/15 2011		Operating Test No.:													
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 Spare			2			3			4 Spare						
		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 -4 <input checked="" type="checkbox"/>	RX											3		1	1	1	0
	NOR							1,5						2	1	1	1
	I/C						2,6	3,4,6 8,9				2,4,7		10	4	4	2
	MAJ						7,8	7				5,6		5	2	2	1
	TS							2,5						2	0	2	2
SROI -5 <input checked="" type="checkbox"/>	RX								5					1	1	1	0
	NOR				1									1	1	1	1
	I/C				2,3,4 6,9				4,6,8			2,4,		10	4	4	2
	MAJ				7,8				7			5,6		5	2	2	1
	TS				5,6									2	0	2	2
SROI -6 <input checked="" type="checkbox"/>	RX					1								1	1	1	0
	NOR									1,	3			2	1	1	1
	I/C					3,4,6 9				3,6,9	2,4,7			10	4	4	2
	MAJ					7,8				7	5,6			5	2	2	1
	TS										1,3			2	0	2	2
RO -1 <input checked="" type="checkbox"/>	RX								5					1	1	1	0
	NOR													0	1	1	1
	I/C						2,6		4,6,8					5	4	4	2
	MAJ						7,8		7					3	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 instrument or component malfunctions on a 1-for-1 basis.
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Facility: Davis-Besse		Date of Exam 12/5 thru 12/15 2011		Operating Test No.:													
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 Spare			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 -2 <input checked="" type="checkbox"/>	RX					1								1	1	1	0
	NOR									1,				1	1	1	1
	I/C					3,4,6 9				3,6,9				7	4	4	2
	MAJ					7,8				7				3	2	2	1
	TS													0	0	2	2
RO -3 <input checked="" type="checkbox"/>	RX								5					1	1	1	0
	NOR													0	1	1	1
	I/C						2,6		4,6,8					5	4	4	2
	MAJ						7,8		7					3	2	2	1
	TS													0	0	2	2
RO -4 <input checked="" type="checkbox"/>	RX					1								1	1	1	0
	NOR									1,				1	1	1	1
	I/C					3,4,6 9				3,6,9				7	4	4	2
	MAJ					7,8				7				3	2	2	1
	TS													0	0	2	2
SROU -1 <input checked="" type="checkbox"/>	RX													0	1	1	0
	NOR					1			1,5					3	1	1	1
	I/C					2,3,4 6,9			3,4,6 8,9					10	4	4	2
	MAJ					7,8			7					3	2	2	1
	TS					5,6			2,5					4	0	2	2

Instructions:

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Facility: <u>Davis-Besse</u>		Date of Exam <u>12/5 thru 12/15 2011</u>									Operating Test No.:						
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 Spare			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	
SROU -2 <input checked="" type="checkbox"/>	RX													0	1	1	0
	NOR				1			1,5						3	1	1	1
	I/C				2,3,4 6,9			3,4,6 8,9						10	4	4	2
	MAJ				7,8			7						3	2	2	1
	TS				5,6			2,5						4	0	2	2
	RX														1	1	0
	NOR														1	1	1
	I/C														4	4	2
	MAJ														2	2	1
	TS														0	2	2
	RX														1	1	0
	NOR														1	1	1
	I/C														4	4	2
	MAJ														2	2	1
	TS														0	2	2
	RX														1	1	0
	NOR														1	1	1
	I/C														4	4	2
	MAJ														2	2	1
	TS														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 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 Instant SRO *additionally* serves in the BOP position, one I/C malfunction can be credited toward the two I/C malfunctions required for the ATC position.
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