

Crew A: SRO-I: Payne; RO: Nyderrek

Facility: Byron		Date of Exam: 6/2/2014										Operating Test No.: 2014 NRC					
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 (*)			
		14-1			14-2									R	I	U	
		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
Payne	Nyderrek	surrogate	surrogate	Payne	Nyderrek												
RO <input type="checkbox"/>	RX	2			5								2	1	1	0	
SRO-I <input type="checkbox"/>	NOR	1			-								1	1	1	1	
SRO-U <input checked="" type="checkbox"/>	I/C	4,5,6,7			2,6								6	4	4	2	
SRO-U <input type="checkbox"/>	MAJ	8			7								2	2	2	1	
	TS	3,4,5			-								3	0	2	2	
RO <input checked="" type="checkbox"/>	RX		2		-								1	1	1	0	
SRO-I <input type="checkbox"/>	NOR		-		-								0	1	1	1	
SRO-U <input type="checkbox"/>	I/C		5,7		1,3,4								5	4	4	2	
SRO-U <input type="checkbox"/>	MAJ		8		7								2	2	2	1	
	TS		-		-								0	0	2	2	
RO <input type="checkbox"/>	RX			-	5									1	1	0	
SRO-I <input type="checkbox"/>	NOR			1	-									1	1	1	
SRO-U <input type="checkbox"/>	I/C			4,6	1,2,3,4,6									4	4	2	
SRO-U <input type="checkbox"/>	MAJ			8	7									2	2	1	
	TS			-	1,2,3									0	2	2	
RO <input type="checkbox"/>	RX													1	1	0	
SRO-I <input type="checkbox"/>	NOR													1	1	1	
SRO-U <input type="checkbox"/>	I/C													4	4	2	
SRO-U <input type="checkbox"/>	MAJ													2	2	1	
	TS													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 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.
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 1-for-1 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

Crew B: SRO-I: Peyton; RO: O'Keefe

Facility: Byron Date of Exam: 6/2/2014 Operating Test No.: 2014 NRC

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 (*)		
		14-3			14-4										R	I	U
		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										
Peyton	O'Keefe	surr oga te	surr ogate	Peyton	O'Keefe												
RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input checked="" type="checkbox"/>	RX	1			5								2	1	1	0	
	NOR	2			-								1	1	1	1	
	I/C	3,4,5,7			2,6								6	4	4	2	
	MAJ	8			8								2	2	2	1	
	TS	4,5,6			-								3	0	2	2	
RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>	RX		1		-								1	1	1	0	
	NOR		-		-								0	1	1	1	
	I/C		3,5		3,4,7								5	4	4	2	
	MAJ		8		8								2	2	2	1	
	TS		-		-								0	0	2	2	
RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>	RX			-	5									1	1	0	
	NOR			2	-									1	1	1	
	I/C			4,7	2,3,4,6,7									4	4	2	
	MAJ			8	8									2	2	1	
	TS			-	1,2,6									0	2	2	
RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>	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.
- 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.

Crew C: SRO-I: Frank, Rosas; RO: Fox

Facility: Byron		Date of Exam: 6/2/2014									Operating Test No.: 2014 NRC						
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(*)		
		14-1			14-3			14-4							R	I	U
		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				
Frank	Fox	Ros	Ros	Fra	Fox	Frank	Ros	Fox									
RO <input type="checkbox"/>	RX	2			1		5						3	1	1	0	
SRO-I <input type="checkbox"/>	NOR	1			-		-						1	1	1	1	
SRO-U <input checked="" type="checkbox"/>	I/C	4,5,6,7			3,5		2,3,4,6,7						11	4	4	2	
SRO-U <input type="checkbox"/>	MAJ	8			8		8						3	2	2	1	
	TS	3,4,5			-		1,2,6						6	0	2	2	
RO <input checked="" type="checkbox"/>	RX		2										1	1	1	0	
SRO-I <input type="checkbox"/>	NOR		-			2							1	1	1	1	
SRO-U <input type="checkbox"/>	I/C		5,7			4,7			3,4,7				7	4	4	2	
SRO-U <input type="checkbox"/>	MAJ		8			8			8				3	2	2	1	
	TS		-			-			-				0	0	2	2	
RO <input type="checkbox"/>	RX			-	1				5				2	1	1	0	
SRO-I <input type="checkbox"/>	NOR			1	2				-				2	1	1	1	
SRO-U <input checked="" type="checkbox"/>	I/C			4,6	3,4,5,7				2,6				8	4	4	2	
SRO-U <input type="checkbox"/>	MAJ			8	8				8				3	2	2	1	
	TS			-	4,5,6				-				3	0	2	2	
RO <input type="checkbox"/>	RX													1	1	0	
SRO-I <input type="checkbox"/>	NOR													1	1	1	
SRO-U <input type="checkbox"/>	I/C													4	4	2	
SRO-U <input type="checkbox"/>	MAJ													2	2	1	
	TS													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 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.
  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 1-for-1 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.

Crew D: SRO-I: Jinks, Schmidt; RO: Deprest

Facility: Byron Date of Exam: 6/2/2014 Operating Test No.: 2014 NRC

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 (*)			
		14-1			14-2			14-3			CREW POSITION				R	I	U	
		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					
Jink s	Depr est	Sch mid t	Sch mid t	Jin ks	Depr est	Jink s	Sch mid t	Depr est	Jink s	Sch mid t	Depr est	Jink s	Sch mid t	Depr est				
<input type="checkbox"/> RO <input type="checkbox"/> SRO-I <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/> SRO-U	RX	2			5		1								3	1	1	0
	NOR	1			-		2								2	1	1	1
	I/C	4,5,6,7			2,6		3,4,5,7								10	4	4	2
	MAJ	8			7		8								3	2	2	1
	TS	3,4,5			-		4,5,6								6	0	2	2
<input checked="" type="checkbox"/> RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/> SRO-U	RX		2												1	1	1	0
	NOR		-							2					1	1	1	1
	I/C		5,7			1,3,4				4,7					7	4	4	2
	MAJ		8			7				8					3	2	2	1
	TS		-			-				-						0	2	2
<input type="checkbox"/> RO <input type="checkbox"/> SRO-I <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/> SRO-U	RX			-	5				1						2	1	1	0
	NOR			1	-					-					1	1	1	1
	I/C			4,6	1,2,3,4,6					3,5					8	4	4	2
	MAJ			8	7					8					3	2	2	1
	TS			-	1,2,3					-					3	0	2	2
<input type="checkbox"/> RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/> SRO-U	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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Crew E: SRO-I: Gardner, Now; RO: Mingus

Facility: Byron		Date of Exam: 6/2/2014										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(*)		
		14-1			14-2			14-4			CREW POSITION				R	I	U
		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				
Gardner	Mingus	Now	Now	Gardner	Mingus	Gardner	Now	Mingus									
<input type="checkbox"/> RO	RX	2			5		5						3	1	1	0	
<input type="checkbox"/> SRO-I	NOR	1			-		-						1	1	1	1	
<input checked="" type="checkbox"/> SRO-U	I/C	4,5,6,7			2,6		2,3,4,6,7						10	4	4	2	
<input type="checkbox"/> SRO-U	MAJ	8			7		8						3	2	2	1	
	TS	3,4,5			-		1,2,6						6	0	2	2	
<input checked="" type="checkbox"/> RO	RX		2		-		-						3	1	1	0	
<input checked="" type="checkbox"/> SRO-I	NOR		-		-		-						0	1	1	1	
<input type="checkbox"/> SRO-U	I/C		5,7			1,3,4		3,4,7					8	4	4	2	
<input type="checkbox"/> SRO-U	MAJ		8			7		8					3	2	2	1	
	TS		-		-		-						0	0	2	2	
<input type="checkbox"/> RO	RX			-	5			5					2	1	1	0	
<input type="checkbox"/> SRO-I	NOR			1	-			-					1	1	1	1	
<input checked="" type="checkbox"/> SRO-U	I/C			4,6	1,2,3,4,6			2,6					8	4	4	2	
<input type="checkbox"/> SRO-U	MAJ			8	7			8					3	2	2	1	
	TS			-	1,2,3			-					3	0	2	2	
<input type="checkbox"/> RO	RX													1	1	0	
<input type="checkbox"/> SRO-I	NOR													1	1	1	
<input type="checkbox"/> SRO-U	I/C													4	4	2	
<input type="checkbox"/> SRO-U	MAJ													2	2	1	
	TS													0	2	2	

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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 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.
  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 1-for-1 basis.
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