

Facility: Braidwood Station      Date of Exam: 11/10/14      Operating Test Number: 2014301 (grp 1)

APPLICANT	EVENT TYPE	Scenarios												TOTAL	MINIMUM(*)		
		N141			N144			N143			4				R	I	U
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION						
		SRO	ATC	BOP	SRO	ATC	BOP	SRO	ATC	BOP	SRO	ATC	BOP				
RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input checked="" type="checkbox"/> <input type="checkbox"/>	RX	5				5			6					3	1	1	0
	NOR	1						1						2	1	1	1
	I/C	2,3,4,5,7,6				2,6,7			2,3,5,6,9					14	4	4	2
	MAJ	8				8			7,8					4	2	2	1
	TS	1,2,3							2,3,4					6	0	2	2
RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input checked="" type="checkbox"/> <input type="checkbox"/>	RX		5			5								2	1	1	0
	NOR					1					1			2	1	1	1
	I/C		3,4,7			2,3,4,6,7					2,5			10	4	4	2
	MAJ		6,8			8					7,8			4	2	2	1
	TS					1,2,4								3	0	2	2
RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/> <input type="checkbox"/>	RX								6					1	1	1	0
	NOR			1				1						2	1	1	1
	I/C			2,5,6			3,4		3,6					7	4	4	2
	MAJ			8			8		7,8					4	2	2	1
	TS													0	0	2	2
RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/> <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 do one scenario, including at least two instrument or component (I/C) malfunctions and one major transient, in 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: Braidwood Station      Date of Exam: 11/10/14      Operating Test Number: 2014301 (grp 2)

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 (*)		
		N142			N144			N145			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"/> SRO-I <input type="checkbox"/> SRO-U <input checked="" type="checkbox"/> <input type="checkbox"/>	RX	2				5			3					3	1	1	0
	NOR	1							4					2	1	1	1
	I/C	3,4,6,9,11				2,6,7			2,5,6,7,9					13	4	4	2
	MAJ	10				8			8					3	2	2	1
	TS	3,5,7							1,5,6					6	0	2	2
RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input checked="" type="checkbox"/> <input type="checkbox"/>	RX		2			5								2	1	1	0
	NOR					1					4			2	1	1	1
	I/C		3,6,11			2,3,4,6,7					6,9			10	4	4	2
	MAJ		10			8					8			3	2	2	1
	TS					1,2,4								3	0	2	2
RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/> <input type="checkbox"/>	RX								3					1	1	1	0
	NOR			1			1							2	1	1	1
	I/C			4,9			3,4		2,5,7,9					8	4	4	2
	MAJ			10			8		8					3	2	2	1
	TS													0	0	2	2
RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/> <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:

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- 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: Braidwood Station      Date of Exam: 11/10/14      Operating Test Number: 2014301 (grp 3)

APPLICANT	EVENT TYPE	Scenarios												TOTAL	MINIMUM(*)		
		N141			N142			N145			4				R	I	U
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION						
		SRO	ATC	BOP	SRO	ATC	BOP	SRO	ATC	BOP	SRO	ATC	BOP				
RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input checked="" type="checkbox"/> <input type="checkbox"/>	RX	5				2			3					3	1	1	0
	NOR	1							4					2	1	1	1
	I/C	2,3,4,5,6,7				3,6,11			2,5,6,7,9					14	4	4	2
	MAJ	8				10			8					3	2	2	1
	TS	1,2,3							1,5,6					6	0	2	2
RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input checked="" type="checkbox"/> <input type="checkbox"/>	RX		5			2								2	1	1	0
	NOR					1					4			2	1	1	1
	I/C		3,4,7			3,4,6,9,11					6,9			10	4	4	2
	MAJ		6,8			10					8			4	2	2	1
	TS					3,5,7								3	0	2	2
RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/> <input type="checkbox"/>	RX								3					1	1	1	0
	NOR			1			1							2	1	1	1
	I/C			2,5,6			4,9		2,5,7,9					9	4	4	2
	MAJ			8			10		8					3	2	2	1
	TS													0	0	2	2
RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/> <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:

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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 (*)		
		N142			N144			N145			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				
														R	I	U	
RO <input type="checkbox"/> SRO-I <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/>	RX	2			5				3				3	1	1	0	
	NOR	1			1								2	1	1	1	
	I/C	3,4,6,9,11			2,3,4,6,7				2,5,7,9				14	4	4	2	
	MAJ	10			8				8				3	2	2	1	
	TS	3,5,7			1,2,4								6	0	2	2	
RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>	RX		2										1	1	1	0	
	NOR						1						1	1	1	1	
	I/C		3,6,11				3,4						5	4	4	2	
	MAJ		10				8						2	2	2	1	
	TS												0	0	2	2	
RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>	RX				5								1	1	1	0	
	NOR			1						4			2	1	1	1	
	I/C			4,9		2,6,7				6,9			7	4	4	2	
	MAJ			10		8				8			3	2	2	1	
	TS												0	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:

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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 (*)		
		N141			N143			3			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				
RO <input type="checkbox"/>	RX		5											1	1	1	0
SRO-I <input checked="" type="checkbox"/>	NOR					1								1	1	1	1
SRO-U <input checked="" type="checkbox"/>	I/C		3,4,7			2,5,9								6	4	4	2
<input type="checkbox"/>	MAJ		6,8			7,8								4	2	2	1
	TS													0	0	2	2
RO <input checked="" type="checkbox"/>	RX				6									1	1	1	0
SRO-I <input checked="" type="checkbox"/>	NOR			1										1	1	1	1
SRO-U <input type="checkbox"/>	I/C			2,5,6		3,6								5	4	4	2
<input type="checkbox"/>	MAJ			8		7,8								3	2	2	1
	TS													0	0	2	2
RO <input checked="" type="checkbox"/>	RX														1	1	0
SRO-I <input checked="" type="checkbox"/>	NOR														1	1	1
SRO-U <input type="checkbox"/>	I/C														4	4	2
<input type="checkbox"/>	MAJ														2	2	1
	TS														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
<input type="checkbox"/>	MAJ														2	2	1
	TS														0	2	2

Instructions:

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