

Facility: Fermi 2		Date of Exam: 5/24/21			Operating Test No.: 2021-301												
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			
Moore RO #1	RX		6													1	1
<input checked="" type="checkbox"/>	NOR												0	1	1	1	
<input type="checkbox"/>	SRO-I	I/C	2,4,8							3,4, 8			6	4	4	2	
<input type="checkbox"/>	SRO-U	MAJ	7,9							7			3	2	2	1	
<input type="checkbox"/>	TS												0	0	2	2	
Pezzino RO #2	RX							2					1	1	1	0	
<input checked="" type="checkbox"/>	NOR			1				1					2	1	1	1	
<input type="checkbox"/>	SRO-I	I/C		3,5, ,9				3,9					5	4	4	2	
<input type="checkbox"/>	SRO-U	MAJ		7,9				7					3	2	2	1	
<input type="checkbox"/>	TS												0	0	2	2	
RO	RX													1	1	0	
<input type="checkbox"/>	NOR													1	1	1	
<input type="checkbox"/>	SRO-I	I/C												4	4	2	
<input type="checkbox"/>	SRO-U	MAJ												2	2	1	
<input type="checkbox"/>	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 (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 I/C 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 new reactor facility 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.