

### Form 3.4-1 Events and Evolutions Checklist

Scenario 1 is the spare scenario. Scenario 1 is listed below to show the numbers if it is required to be used. The events in Scenario 1 are not included in the totals on the right.

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Facility: Dresden Power Station					Date of Exam: 4/10/2023					Operating Test No: 2023-301 NRC Exam									
A P P L I C A N T	E V E N T  T Y P E	Scenarios																	
		1 (Spare, numbers not included in totals)			2			3			4			T O T A L	M I N I M U M*				
		Position			Position			Position			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		RO	I	U		
Niedzwiecki	RX	5				2							4			2	1	1	0
	NOR	1											1			1	1	1	1
	I/C	2,3,4,6				3,5							2,3,4,5,6			7	4	4	2
	MAJ	7,8				6,7							7,8			4	2	2	1
	Man. Ctrl					5										1	1	1	0
	TS	4,6												2,3			2	0	2
Norman	RX					2										1	1	1	0
	NOR			1		1									1	2	1	1	1
	I/C			4,6		3,4,5								3,4,5	6#	4	4	4	2
	MAJ			7,8		6,7							7,8			4	2	2	1
	Man. Ctrl			4									4			1	1	1	0
	TS					3,4										2	0	2	2
Kaluzny	RX		5										4			1	1	1	0
	NOR							1								1	1	1	1
	I/C		2,3					3,4					2,6			4	4	4	2
	MAJ		7,8					6,7					7,8			4	2	2	1
	Man. Ctrl												2			1	1	1	0
	TS															0	0	2	2
Hanley	RX					2			3				4			3	1	1	0
	NOR								1				1			2	1	1	1
	I/C					3,5			2,3,4,5				2,3,4,5,6			11	4	4	2
	MAJ					6,7			6,7				7,8			6	2	2	1
	Man. Ctrl					5										1	1	1	0
	TS								2,4				2,3			4	0	2	2
Edwards	RX					2										1	1	1	0
	NOR					1								1		2	1	1	1
	I/C					3,4,5								3,4,5	6#	4	4	4	2
	MAJ					6,7							7,8			4	2	2	1
	Man. Ctrl												4			1	1	1	0
	TS					3,4										2	0	2	2

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Facility: Dresden Power Station      Date of Exam: 4/10/2023      Operating Test No: 2023-301 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 (Spare, numbers not included in totals)			2			3			4							
		Position			Position			Position			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	RO		I	U	
Gibney	RX											4		1	1	1	0	
	NOR						1			1				2	1	1	1	
	I/C						3			3,5,8		2,6		6	4	4	2	
	MAJ						6,7			6,7		7,8		6	2	2	1	
	Man. Ctrl									5		2		2	1	1	0	
	TS													0	0	2	2	
Ali	RX				2					3		4		3	1	1	0	
	NOR				1							1		2	1	1	1	
	I/C				3,4,5					2,4		2,3,4,5,6		10	4	4	2	
	MAJ				6,7					6,7		7,8		6	2	2	1	
	Man. Ctrl									4				1	1	1	0	
	TS				3,4							2,3		4	0	2	2	
Trafton	RX											4		1	1	1	0	
	NOR						1							1	1	1	1	
	I/C						3,4					2,6		4	4	4	2	
	MAJ						6,7					7,8		4	2	2	1	
	Man. Ctrl											2		1	1	1	0	
	TS													0	0	2	2	
Johnson	RX					2								1	1	1	0	
	NOR												1	1	1	1	1	
	I/C					3,5						3,4,5		5	4	4	2	
	MAJ					6,7						7,8		4	2	2	1	
	Man. Ctrl					5						4		2	1	1	0	
	TS													0	0	2	2	

# - Extra component/instrument failure as ATC/BOP to replace missed reactivity move while acting as ATC/BOP.

## Form 3.4-1 Events and Evolutions Checklist

### *Form 3.4-1 Instructions for the Events and Evolutions Checklist*

1. Mark the applicant license level for each simulator operating test number.
2. For the set of scenario columns, fill in the associated event number from Form 3.3-1, "Scenario Outline," to show the specific event types being used for the applicant while in the assigned crew position for that scenario.

\* Minimums are subject to the instructions in Section C.2, "License Level Criteria."

KEY: RX = Reactivity Manipulation; NOR = Normal Evolution; I/C = Instrument/Component Failure; MAJ = Major Transient; Man. Ctrl = Manual Control of Automatic Function; TS = Technical Specification Evaluation; RO = Reactor Operator; SRO-I or I = Instant Senior Reactor Operator; SRO-U or U = Upgrade Senior Reactor Operator; SRO = Senior Reactor Operator; ATC = At the Controls; and BOP = Balance of Plan