

Facility: <u>FENOC BVPS Unit 2</u>		Date of Examination: <u>12/2002</u>
Examination Level: <u>RO</u>		Operating Test Number: <u>2002-01</u>
Administrative Topic/Subject Description		Describe method of evaluation: 1. ONE Administrative JPM, OR 2. TWO Administrative Questions
A.1	Conduct of Operations	2.1.7 (3.7) Ability to evaluate plant performance and make operational judgments based on operating characteristics, reactor behavior, and instrument interpretation. JPM: Perform a QPTR Manual Calculation
	Conduct of Operations	2.1.18 (2.9) Ability to make accurate, clear, and concise logs, records, status boards, and reports. JPM: Complete Operating Logs
A.2	Equipment Control	2.2.12 (3.0) Knowledge of surveillance procedures. JPM: Perform AC Sources Alignment Verification
A.3	Radiation Control	2.3.10 (2.9) Ability to perform procedures to reduce excessive levels of radiation and guard against personal exposure. QUESTION: Give a set of conditions, specify actions when high dose rate is encountered.
	Radiation Control	2.3.1 (2.6) Knowledge of 10CFR20 and related facility radiation control requirements. QUESTION: Give plant conditions and a personal exposure history, calculate stay time.
A.4	Emergency Preparedness	2.4.29 (2.6) Knowledge of the emergency plan. QUESTION: List the ERO facilities activated.
	Emergency Preparedness	2.4.39 (3.3) Knowledge of RO's responsibilities during emergency plan implementation. QUESTION: Responsibilities during search and rescue operations.

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Examination Level: <u>SRO</u>		Operating Test Number: <u>2002-01</u>	
Administrative Topic/Subject Description		Describe method of evaluation:	
		1. ONE Administrative JPM, OR	
		2. TWO Administrative Questions	
A.1	Conduct of Operations	2.1.7 (4.4)	Ability to evaluate plant performance and make operational judgments based on operating characteristics, reactor behavior, and instrument interpretation. JPM: Review a QPTR Manual Calculation
	Conduct of Operations	2.1.18 (3.0)	Ability to make accurate, clear, and concise logs, records, status boards, and reports. JPM: Review Operating Logs
A.2	Equipment Control	2.2.12 (3.4)	Knowledge of surveillance procedures. JPM: Review AC Sources Alignment Verification
A.3	Radiation Control	2.3.1 (3.0)	Knowledge of 10CFR20 and related facility radiation control requirements. JPM: Approve Emergency Exposure
A.4	Emergency Preparedness	2.4.41 (4.1)	Knowledge of emergency action level thresholds and classifications. JPM: Classify an EPP Event

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Exam Level: <u>RO / SRO (I)</u>		Operating Test No.: <u>2002-01</u>		
B.1: Control Room Systems				
	System	JPM Description	Type Code*	Safety Function
S1	001 Rod Control	Realign a Mispositioned Control Rod	D, S	1
S2	013 ESF Actuation	Respond to a Shutdown LOCA	M, A, S, L	2
S3	068 Liquid Radwaste	Respond to Radiation Monitor Alarm - Leak Collection Tank <i>(Repeat)</i>	D, A, S	9
S4	002 RCS	Initiate a Natural Circulation Cooldown - ES-0.2 <i>(Repeat)</i>	D, A, S, E	4
S5	026 Containment Spray	Manual Initiation of Quench Spray	D, A, S, E	5
S6	064 EDG	Shutdown No. 1 Diesel Generator	N, S	6
S7	015 NI	Respond To Failed Power Range Channel N-44 <i>(Repeat)</i>	D, S	7
B.2 Facility Walk-Through				
P1	033 SFP Cooling	Respond to a SFP Low Level Alarm	N, R	8
P2	061 AFW	Reset the Terry Turbine Trip Throttle Valve	D, E	4
P3	012 RPS	Place SSPS Train in Service	D, L	7
* Type Codes: (D)irect from bank, (M)odified from bank, (N)ew, (A)lternate path, (C)ontrol Room, (S)imulator, (L)ow-Power, RCA, (E)OP/AB				

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Exam Level: SRO (U)		Operating Test No.: 2002-01		
B.1: Control Room Systems				
	System	JPM Description	Type Code*	Safety Function
S2	013 ESF Actuation	Respond to a Shutdown LOCA	M, A, S, L	2
S5	026 Containment Spray	Manual Initiation of Quench Spray	D, A, S, E	5
S7	015 NI	Respond To Failed Power Range Channel N-44 (Repeat)	D, S	7
B.2 Facility Walk-Through				
P1	033 SFP Cooling	Respond to a SFP Low Level Alarm	N, R	8
P2	061 AFW	Reset the Terry Turbine Trip Throttle Valve	D, E	4
* Type Codes: (D)irect from bank, (M)odified from bank, (N)ew, (A)lternate path, (C)ontrol Room, (S)imulator, (L)ow-Power, RCA, (E)OP/AB				

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