

PVNGS License Examination
Control Room Systems and Facility Walk-Through Test Outline

PVNGS Form ES301-2

Facility: PVNGS	Date of Examination: <u>7/20/01</u>
Exam Level: RO/SROI	Operating Test No.: <u>RO/SROI</u>

B.1 Control Room Systems			
JPM #	System/JPM Title	Type Code*	Safety Function
JS1	LPSI/Align A LPSI pump to restore SDC following a loss of B LPSI pump in Mode 5 (Repeat from 99 Exam)	S D L 4.4-E09-EA2.2 3.5/4.0	4 (Primary)
JS2	Steam Bypass/Respond to TLI Failure	S D 3.7-016-A2.01 3.0/3.1	7
JS3	CVCS/Lineup Emergency Boration Path following Rx Trip	S M A 3.1-004-A2.14.01 3.8/3.9 4.2-024-AK3.01 4.1/4.4	1
JS4	RC/Operate PZR Press Control System	S M A 4.2-027-AA1.01 4.0/3.9 3.3-010-A4.01 3.7/3.5	3
JS5	PB/Crosstie DG B to PBA-SO3 in Mode 5	S D L 3.6-064-A4.01 4.0/4.3	6
JS6	Reactor Coolant Gas Vent System/Vent to Containment	S N L A 3.2 002 K4.05 3.8/4.2	2
JS7	CS/Restore Containment Spray "A" to Normal from SDC lineup	S D L 3.5-103-A4.01 3.2/3.3	5

B.2 Facility Walk-Through			
JP1	AF/Local operation of AFN (PRA Significant)	P D A 3.4-061-A2.03 3.1/3.4	4 (Secondary)
JP2	FP/Supply backup air to Fuel Pool Bladder (Plant Event, New Mod)	P N R 3.8-078-K4.02 3.2/3.5 3.8-078-A3.01 3.1/3.2	8
JP3	DG/Perform event control action for CR Fire (Time Critical)	P D 4.2-068-AA1.10 3.7/3.9 4.2-068-AA1.31 3.9/4.0	6

Type Codes: (D)irect from bank, (M)odified from bank, (N)ew, (A)lternate Path, (C)ontrol Room, (P)lant, (S)imulator, (L)ow Power, (R)CA

Approved: 
Facility Representative

Approved: 
Chief Examiner

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Facility: PVNGS Exam Level: SROU	Date of Examination: <u>7/20/01</u> Operating Test No.: <u>SROU</u>
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B.1 Control Room Systems			
JPM #	System/JPM Title	Type Code*	Safety Function
JS3	CVCS/Lineup Emergency Boration Path following Rx Trip	S M A	1
JS7	CS/Restore Containment Spray "A" to Normal from SDC lineup	S D L	5

B.2 Facility Walk-Through			
JP1	AF/Local operation of AFN (PRA Significant)	P D A	4 (Secondary)
JP2	FP/Supply backup air to Fuel Pool Bladder (Plant Event)	P N R	8
JP3	DG/Perform event control action for CR Fire (Time Critical)	P D	6

Type Codes: (D)irect from bank, (M)odified from bank, (N)ew, (A)lternate Path, (C)ontrol Room, (P)lant, (S)imulator, (L)ow Power, (R)CA

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