

Facility: <u>DCPP</u>		Date of Examination: <u>4/10/2000</u>
Examination Level (circle one): RO / SRO		Operating Test Number: <u>1</u>
Administrative Topic/Subject Description		Describe method of evaluation: 1. ONE Administrative JPM, OR 2. TWO Administrative Questions
A.1	Parameter Verification	G2.1.25 (2.8/3.1) Ability to obtain and interpret station reference materials such as graphs, monographs and tables which contain performance data. JPM - RO/SRO Determine if RIL has been exceeded (STP I-1A Step 14a)
	Fuel Handling	G2.1.23 (3.9/4.0) Ability to perform specific system and integrated plant procedures during all modes of plant operation. JPM - SRO/RO Determine Spent Fuel Pool Heat Load/Removal Parameters (OP B-8DS1 Att. 9.3)
A.2	Maintenance	G2.2.17 (2.3/3.5) Knowledge of the process for managing maintenance activities during power operations. JPM - SRO Online Risk assessment (AD7.DC6 ATT. 9.13)
	Tagging & Clearances	G2.2.13 (3.6/3.8) Knowledge of tagging and clearance procedures. JPM - RO Review completed clearance.
A.3	Radiation Control	G2.3.2 (2.5/2.9) Knowledge of facility ALARA program. Question - RO/SRO Difference in requirements for entry into High Rad and High-High Rad areas.
	Exposure Limits	G2.3.1 (2.6/3.0) Knowledge of 10CFR20 and related facility control requirements. Question - RO/SRO Calculate stay time compared to TEDE
A.4	Emergency Plan	G2.4.41 (2.3/4.1) Knowledge of emergency action thresholds and classifications. JPM - SRO Determine Event Reportability - SGTL - LJC-200
		G2.4.29 (2.6/4.0) Knowledge of the emergency plan. Question - RO Escort Requirement with an Alert G2.4.39 (3.3/3.1) Knowledge of RO's responsibilities in emergency plan. Question - RO Who can communicate with NRC

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Administrative Topic/Subject Description		Describe method of evaluation: 1. ONE Administrative JPM, OR 2. TWO Administrative Questions
A.1	Parameter Verification	G2.1.23 (3.9/4.0) Ability to perform specific system and integrated plant procedures during all modes of plant operation. JPM - SRO/RO Determine Ultimate Heat Sink temperature and determine action (STP I-1A step 39)
	Mode Changes	G2.1.30 (3.9/3.4) Ability to locate and operate components, including local controls. JPM -SRO/RO Perform Transfer Switch alignment for common equipment. (OP K10X27 Att. 9.1)
A.2	Maintenance	G2.2.26 (2.5/3.7) Knowledge of refueling administrative requirements. JPM - SRO/RO Perform Outage Safety checklist (AD8.DC55 Att. 7.12)
A.3	Exposure Limits	G2.3.1 (2.6/3.0) Knowledge of 10CFR20 and related facility control requirements. Question - RO/SRO Who can give Emergency Dose Authorization
	Overexposure	G2.3.4 (2.5/3.1) Knowledge of radiation exposure limits and contamination control, including permissible levels in excess of those authorized. Question - RO/SRO Determine which individual has suffered an overexposure (RB-2)
A.4	Emergency Plan	G2.4.44 (2.1/4.0) Knowledge of emergency plan protective action recommendations. JPM - SRO Recommend PARS based on accident classification (LJC-192)
		G2.4.29 (2.6/4.0) Knowledge of emergency plan. Question - RO When USCG is notified of Emergency Events G2.4.39 (3.3/3.1) Knowledge of RO's responsibilities in emergency plan implementation. Question - RO Activation of Site Emergency signal

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Administrative Topic/Subject Description		Describe method of evaluation: 1. ONE Administrative JPM, OR 2. TWO Administrative Questions
A.1	Parameter Verification	G2.1.33 (3.4/4.0) Ability to recognize indications for system operating parameters which are entry-level conditions for Technical Specifications. JPM - SRO/RO Determine if AFD is within Tech Spec Limits (STP I-1C Step 1)
	Mode Change	G2.1.29 (3.4/3.3) Knowledge of how to conduct and verify valve lineups. JPM - SRO/RO Performance of sealed valve checklist (OP K10-A1)
A.2	Maintenance	G2.2.20 (2.2/3.3) Knowledge of process for managing troubleshooting activities. JPM - SRO Review AP-5 Bistable Trip Authorization form -Faulted - (AP-5 Att. 4.2)
	Tagging & Clearances	G2.2.13 (3.6/3.8) Knowledge of tagging and clearance procedures. JPM - RO Review completed clearance.
A.3	Exposure Limits	G2.3.4 (2.5/3.1) Knowledge of radiation exposure limits and contamination control, including permissible levels in excess of those authorized. Question - RO/SRO Perform Dose calculation based on dose history and expected stay time in High radiation area
	Radiation Control	G2.3.2 (2.5/2.9) Knowledge of facility ALARA program. Question - RO/SRO Posting requirements when Radiological conditions change.
A.4	Emergency Plan	G2.4.41 (2.3/4.1) Knowledge of emergency action thresholds and classifications. JPM - SRO Perform Off-site Dose Assessment - GDT rupture (LJC-151)
		G2.4.42 (2.3/3.7) Knowledge of emergency response facilities. Question - RO Lowest event classification for OSC activation G.2.4.29 (2.6/4.0) Knowledge of Emergency Plan Question - RO Time to notify the NRC of classification change

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Exam Level (circle one): RO / SRO(I) / SRO(U)		Operating Test No.: <u>1</u>
B.1 Control Room Systems		
System / JPM Title	Type Code*	Safety Function
a. 010 / Depressurize the RCS using Normal Spray LJC-033	D,S,L	III
b. 062 / Transfer Bus G to Aux. Power from Dsl. Gen. 1-2 LJC-087	D,S	VI
c. 003 / Start A Reactor Coolant Pump LJC-120	D,S,L	IV
d. 026 / Align RHR to Containment Spray LJC-045	D,A,S	V
e. 013 / Manually Isolate Phase A Components Train A & B Failure LJC-026	D,A,S	II
f. 041 / Initiate a Natural Circulation Cooldown LJC-046 Modify - Fail MSIVs closed requires 10% dumps	M,A,S,L	IV
g. 004 / Establish Emergency Boration LJC-063	D,A,S,L	I
B.2 Facility Walk-Through		
a. 004 / Align Charging Pump Suction from RWST LJP-029	D,L,R	II
b. 064 / Perform Local Start of Diesel Generator LJP-003 - Modify so local alarm "active in test only" after start forces shutdown	M,A	VI
c. 033 / Add. of Hot Water to the Spent Fuel Pool from RCS New Task, OP AP SD-0 Appendix G step 4.2	N,L,R	VIII
* Type Codes: (D)irect from bank, (M)odified from bank, (N)ew, (A)lternate path, (C)ontrol room, (S)imulator, (L)ow-Power, (R)CA		

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B.1 Control Room Systems		
System / JPM Title	Type Code*	Safety Function
a. 001 / Est Steady State Conditions after a Rod Misalignment LJC-022	D,S	I
b. 006 / Respond to Low Accumulator Pressure LJC-077	D,S	II
c. 035 / Isolate Ruptured Steam Generator 12 LJC-011 Modify- fault TDAFW stm supply valve & LCV for SG	M,A,L,S	IV
d. 026 / Secure Containment Spray LJC-080	D,L,S	V
e. 010 / Depressurize the RCS using Normal Spray LJC-033 - Modify - Stick open Loop 1 Pressurizer spray valve	M,A,L,S	III
f. 012 / Respond to an ATWS LJC-041	D,A,S	VII
g. 008 / Respond to Loss of CCW to Letdown Heat Exchanger LJC-126	D,A,S	VIII
B.2 Facility Walk-Through		
a. 010 / Transfer PZR Heater Group 13 to Backup Power LJP-079	D,L	III
b. 068 / Isolate Ruptured LHUT New Task OP AP-14 Step 8f.	N,R	IX
c. 008 / Crosstie CCW system between Units LJPNRC-2 Repeat from January 1999 SRO Exam	D,R	VIII
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B.1 Control Room Systems			
System / JPM Title		Type Code*	Safety Function
a. 001 / Restore Bank Alignment for a Misaligned Rod LJC-067		D,S	I
b. 062 / Restoration of Buses after Loss of Offsite Power LJC-210		D,S	VI
c. 035 / Respond to Steam Generator Tube Failure - AP-3 LJC-121		D,S	IV
d. 026 / Secure Containment Spray LJC-81		D,S,L	V
e. 017 / Calculate Subcooled Margin LJC-024		D,A,S,L	VII
f. 008 / Respond to High CCW system Temperature New Task - OP AP-11, Section A - only 1 ASW pp available		N,A,S	VIII
g. 006 / Transfer to Cold Leg Recirculation LJC-027 - Make faulted at step 6e RHR Pp 2 fails to start		M,A,S	II
B.2 Facility Walk-Through			
a. 010 / Transfer PZR Heater Group 1-2 to Backup Power LJP- 029		D	III
b. 064 / Perform Local Start of Diesel Generator LJP-003 - Modify so local alarm "active in test only" after start forces shutdown		M,A,L	VI
c. 035 / Close Steam Generator Isolation Valves Outside Containment LJP 096		D,A,L,R	IV
* Type Codes: (D)irect from bank, (M)odified from bank, (N)ew, (A)lternate path, (C)ontrol room, (S)imulator, (L)ow-Power, (R)CA			