

Facility: <u>Kewaunee Nuclear Power Plant</u>		Date of Examination: <u>02/02/04</u>
Examination Level (circle one): RO / <u>SRO</u>		Operating Test Number: <u>2004-301</u>
Administrative Topic/Subject Description		Describe method of evaluation: 1. ONE Administrative JPM, OR 2. TWO Administrative Questions
A.1	Conduct of Operations: Startup Requirements	a. Review Manual ECP Calculations (K/A = 2.1.23)
	Plant Parameter Verification	b. Review Manual QPTR (K/A = 2.1.33)
A.2	Equipment Control: Tagging / Clearances	Review a Tagout (K/A = 2.2.13)
A.3	Radiation Control Radiation Control Requirements	Question #1: Radiological Controlled Area Entry Requirements (K/A = 2.3.1)
		Question #2: High Radiation Area Entry Requirements (K/A = 2.3.1)
A.4	Emergency Plan ED Duties	Classification and NARs (K/A = 2.4.41)

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Administrative Topic/Subject Description		Describe method of evaluation: 1. ONE Administrative JPM, OR 2. TWO Administrative Questions
A.1	Conduct of Operations Startup Requirements	a. Perform ECP Calculations (K/A = 2.1.23)
	Plant Parameter Verification	b. Perform a Manual QPTR (K/A = 2.1.33)
A.2	Equipment Control Tagging / Clearances	Review a Tagout (K/A = 2.2.13)
A.3	Radiation Control Radiation Control Requirements	Question #1: Radiological Controlled Area Entry Requirements (K/A = 2.3.1)
		Question #2: High Radiation Area Entry Requirements (K/A = 2.3.1)
A.4	Emergency Plan Emergency Notifications	Perform Emergency Notifications (K/A = 2.4.15)

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Exam Level: <u>RO</u> / SRO(I) / <u>SRO(U)</u> # SRO-U JPMs		Operating Test No.: <u>2004-301</u>
B.1 Control Room Systems		
System / JPM Title	Type Code*	Safety Function
a. <i>Nuclear Instrumentation</i> / <u>Place Excore NIS Channel OOS</u>	D, S	7 015A403
#b. <i>Chemical and Volume Control</i> / <u>Perform Emergency Boration</u>	N, A, S, L	1 004A401
c. <i>A.C. Electrical Distribution</i> / <u>Shift Bus 5 From TAT to RAT</u>	D, S	6 062K104
d. <i>Pressurizer Pressure Control System</i> / <u>Spray Valve Malfunction</u>	D, A, S	3 010A107
e. <i>Primary RCS</i> / <u>Loss of Heat Sink</u>	M, A, S, L	4P 002A101
#f. <i>Emergency Core Cooling System</i> / <u>Transfer to Containment Sump Recirculation</u>	M, S, L	2 006A405
g. <i>Containment Spray System</i> / <u>Secure Containment Spray Pumps</u>	M, S, L	5 026A401
B.2 Facility Walk-Through		
#a. <i>Heat Removal from the Reactor Core</i> / <u>Locally Operate the Steam Generator PORV</u>	D, R, L	4 068AA101
#b. <i>Emergency Diesel Generators</i> / <u>Locally Operate Diesel Generator</u>	M, A, L	6 064A401
#c. <i>Pressurizer Pressure Control</i> / <u>RCS Depressurization from the DSP</u>	N, L	3 068AA12
* 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 # SRO-U JPMs		