

Facility: DRESDEN GENERATING STATION		Date of Examination: 08/21/2017
Exam Level: RO <input type="checkbox"/> SRO-I <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/>		Operating Test No.: 2017-301
Control Room Systems:* 8 for RO; 7 for SRO-I; 2 or 3 for SRO-U		
System / JPM Title	Type Code*	Safety Function
a. 202001.A4.01 ASD – Take Action for Recirc Pump Trip	A, N, S	1
b. 259001.A4.02 FW – Secure a RFP	N, S	2
c. 239001.A4.01 MS – Unisolate One Main Steam Line Using Alternate Method	A, D, S	3
d. 203000.A4.12 LPCI – Mitigate high Suction Pressure while lining up CST for injection	A, D, EN, L, P, S	4
e. 215002.A2.05 RBM – CLEAR RBM MALFUNCTION	A, D, S	7
f. 262001.A4.04 AUX POWER - Transfer Aux Power	D, S	6
g. 400000.A4.01 RBCCW – SWAP RBCCW PUMPS with Pump Trip	A, N, S	8
In-Plant Systems* (3 for RO); (3 for SRO-I); (3 or 2 for SRO-U)		
i. 295019.A1.02 IA – Lineup IAC to Unit 2 Instrument Air Header	D, P, R	8
j. 295028.A1.03 Containment – Bypass Drywell Cooler Trip	D, E, EN, L, P	5
k. 259001.A1.01 Place Zinc Injection System in Injection Mode	N, R	2
<p>* All RO and SRO-I control room (and in-plant) systems must be different and serve different safety functions; all five SRO-U systems must serve different safety functions; in-plant systems and functions may overlap those tested in the control room.</p>		
* Type Codes	Criteria for RO / SRO-I / SRO-U	
A)lternate path (C)ontrol room (D)irect from bank (E)mergency or abnormal in-plant (EN)gineered safety feature (L)ow-Power / Shutdown (N)ew or (M)odified from bank including 1(A) (P)revious 2 exams (R)CA (S)imulator	4-6 / 4-6 / 2-3  $\leq 9 / \leq 8 / \leq 4$ $\geq 1 / \geq 1 / \geq 1$ $\geq 1 / \geq 1 / \geq 1$ (control room system) $\geq 1 / \geq 1 / \geq 1$ $\geq 2 / \geq 2 / \geq 1$ $\leq 3 / \leq 3 / \leq 2$ (randomly selected) $\geq 1 / \geq 1 / \geq 1$	