

2012 DRESDEN NUCLEAR POWER STATION

INITIAL EXAMINATION

PROPOSED EXAM FILES

Facility: Dresden		Date of Exam: 8/6/12		Exam Level: RO <input checked="" type="checkbox"/> SRO <input checked="" type="checkbox"/>		
Item Description	Initial					
	a	b*	c*			
1. Questions and answers are technically accurate and applicable to the facility.	J	P	JL			
2. a. NRC K/As are referenced for all questions. b. Facility learning objectives are referenced as available.	J	P	JL			
3. SRO questions are appropriate in accordance with Section D.2.d of ES-401	J	P	JL			
4. The sampling process was random and systematic (if more than 4 RO or 2 SRO questions were repeated from the last 2 NRC licensing exam, consult the NRR OL program office).			JL			
5. Question duplication from the license screening/audit exam was controlled as indicated below (check the item that applies) and appears appropriate: <input type="checkbox"/> the audit exam was systematically and randomly developed; or <input checked="" type="checkbox"/> the audit exam was completed before the license exam was started; or <input type="checkbox"/> the examinations were developed independently; or <input type="checkbox"/> the licensee certifies that there is no duplication; or <input type="checkbox"/> other (explain)	J	P	JL			
6. Bank use meets limits (no more than 75 percent from the bank, at least 10 percent new, and the rest new or modified); enter the actual RO / SRO-only question distribution(s) at right.	Bank	Modified	New	J	P	JL
	44 / 14	1 / 1	30 / 10			
7. Between 50 and 60 percent of the questions on the RO exam are written at the comprehension /analysis level; the SRO exam may exceed 60 percent if the randomly selected KAs support the higher cognitive levels; enter the actual RO / SRO question distribution(s) at right.	Memory		C/A	J	P	JL
	34 / 7		41 / 18			
8. References/handouts provided do not give away answers or aid in the elimination of distractors.	J	P	JL			
9. Question content conforms with specific K/A statements in the previously approved examination outline and is appropriate for the Tier to which they are assigned; deviations are justified	J	P	JL			
10. Question psychometric quality and format meet the guidelines in ES Appendix B.	J	P	JL			
11. The exam contains the required number of one-point, multiple choice items; the total is correct and agrees with value on cover sheet	J	P	JL			
Printed Name / Signature				Date		
a. Author	Jeff Nelson / <i>[Signature]</i>			6/20/12		
b. Facility Reviewer (*)	Thomas J. Ditchfield / <i>[Signature]</i>			6/20/12		
c. NRC Chief Examiner (#)	David W. Reeser / <i>[Signature]</i>			7/27/12		
d. NRC Regional Supervisor	Hironori Petersen / <i>[Signature]</i>			7/27/12		
Note: * The facility reviewer's initials/signature are not applicable for NRC-developed examinations. # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required.						