

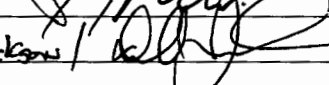
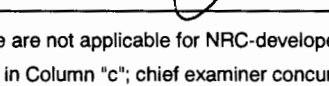


Facility: Pilgrim	Date of Exam: 2/17/17	Exam Level: RO <input checked="" type="checkbox"/> - SRO <input type="checkbox"/>	
Item Description	Initial		
	a	b*	c*#
1. Questions and answers are technically accurate and applicable to the facility.	DL	JT	✓
2. a. NRC K/As are referenced for all questions. b. Facility learning objectives are referenced as available.	DL	JT	✓
3. SRO questions are appropriate in accordance with Section D.2.d of ES-401	DL	JT	✓
4. The sampling process was random and systematic (If more than 4 RO or 2 SRO questions were repeated from the last two NRC licensing exams, consult the NRR/NRO OL program office).	DL	JT	✓
5. Question duplication from the licensee screening/audit exam was controlled as indicated below (check the item that applies) and appears appropriate ___ The audit exam was systematically and randomly developed; or ___ the audit exam was completed before the license exam was started; or ___ the examinations were developed independently; or <u>X</u> the licensee certifies that there is no duplication; or ___ other (explain)	DL	JT	✓
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
	35/6	2/0	38/19
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 K/As support the higher cognitive levels; enter the actual RO / SRO question distribution(s) at right.	Memory %	C/A %	
	46.6 / 20	53.3 / 80	
8. References/handouts provided do not give away answers or aid in the elimination of distractors.	DL	JT	✓
9. Question content conforms to specific K/A statements in the previously approved examination outline and is appropriate for the tier to which they are assigned; deviations are justified.	DL	JT	✓
10. Question psychometric quality and format meet the guidelines in ES Appendix B.	DL	JT	✓
11. The exam contains the required number of one-point, multiple choice items; the total is correct and agrees with the value on the cover sheet.	DL	JT	✓
Printed Name / Signature		Date	
a. Author	Doug LeCuyer 	12/13/16	
b. Facility Reviewer (*)	John Taylor 	12/28/16	
c. NRC Chief Examiner (#)	J. D'Amore 	1/15/17	
d. NRC Regional Supervisor	Donald Jackson 	2/15/17	
Note: * The facility reviewer's initials or signature are not applicable for NRC-developed examinations. # Independent NRC reviewer initials items in Column "c"; chief examiner concurrence required.			