

Facility: Limerick		Date of Exam: 1/17/17		Exam Level: RO X		SRO X	
Item Description				Initial			
				a	b*	c*#	
1.	Questions and answers are technically accurate and applicable to the facility.			<i>12</i>	<i>B</i>	<i>12</i>	
2.	a. NRC K/As are referenced for all questions. b. Facility learning objectives are referenced as available.			<i>12</i>	<i>B</i>	<i>12</i>	
3.	SRO questions are appropriate in accordance with Section D.2.d of ES-401			<i>12</i>	<i>B</i>	<i>12</i>	
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).			<i>12</i>	<i>B</i>	<i>12</i>	
5.	Question duplication from the licensee 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 type="checkbox"/> the audit exam was completed before the license exam was started; or <input type="checkbox"/> the examinations were developed independently; or <input checked="" type="checkbox"/> the licensee certifies that there is no duplication; or <input type="checkbox"/> other (explain)			<i>12</i>	<i>B</i>	<i>12</i>	
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			
		36/6	9/1	30/18	<i>12</i>	<i>B</i>	<i>12</i>
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				
		35/4	40/21		<i>12</i>	<i>B</i>	<i>12</i>
8.	References/handouts provided do not give away answers or aid in the elimination of distractors.			<i>12</i>	<i>B</i>	<i>12</i>	
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.			<i>12</i>	<i>B</i>	<i>12</i>	
10.	Question psychometric quality and format meet the guidelines in ES Appendix B.			<i>12</i>	<i>B</i>	<i>12</i>	
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.			<i>12</i>	<i>B</i>	<i>12</i>	
Printed Name / Signature				Date			
a.	Author	<i>ROBERT A FORST</i>			<i>1-19-17</i>		
b.	Facility Reviewer (*)	<i>Brian T Devine</i>			<i>1-10-17</i>		
c.	NRC Chief Examiner (#)	<i>Peter Plesky</i>			<i>1-13-17</i>		
d.	NRC Regional Supervisor	<i>Donald Jackson</i>			<i>1-13-17</i>		
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.							