

Facility: <u>DC Cook Unit 1-2</u>		Date of Exam: <u>7/20/2020</u>		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.			<u>✓</u>	<u>TW</u>	dwr	
2.	a.	NRC K/As are referenced for all questions.		<u>✓</u>	<u>TW</u>	dwr	
	b.	Facility learning objectives are referenced as available.					
	c.	Correct answer explanation and distractor analysis provided (ES-401, D.2.g)					
3.	SRO questions are appropriate in accordance with Section D.2.d of ES-401			<u>✓</u>	<u>TW</u>	dwr	
4.	The sampling process was random and systematic. (If more than four RO or two SRO questions were repeated from the last two NRC licensing exams, consult the NRR/NRO OL program office).			<u>✓</u>	<u>TW</u>	dwr	
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).			<u>✓</u>	<u>qtw</u>	dwr	
6.	Bank use meets limits (no more than 75% from the bank, at least 10% new, and the rest new or modified); enter the actual RO/SRO-only question distribution(s) at right.	Bank	Modified	New	<u>✓</u>	<u>TW</u>	dwr
		<u>68/64</u> <u>66.7/64</u> <u>(50)/(16)</u>	<u>8/4</u> <u>10.7/0</u> <u>(8)/(0)</u>	<u>24/32</u> <u>22.7/36</u> <u>(17)/(9)</u>			
7.	Between 38 and 45 questions of the questions on the RO exam and at least 13 questions of the questions on the SRO-only portion of the exam are written at the comprehension/analysis level (see ES-401, D.2.c); enter the actual RO/SRO-only question distribution(s) at right.	(51)/(16) Memory	(6)/(1) C/A	(18)/(8)	<u>✓</u>	<u>TW</u>	dwr
		<u>35/9</u> <u>36/10</u>	<u>40/16</u> <u>39/15</u>				
8.	References/handouts provided do not give away answers or aid in the elimination of distractors.			<u>✓</u>	<u>TW</u>	dwr	
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.			<u>✓</u>	<u>TW</u>	dwr	
10.	Question psychometric quality and format meet the guidelines in Appendix B.			<u>✓</u>	<u>TW</u>	dwr	
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.			<u>✓</u>	<u>TW</u>	dwr	
Printed Name/Signature				Date			
a.	Author	<u>Todd Valley</u> <u>Todd J. Valley</u>			<u>4/29/20</u>		
b.	Facility Reviewer (*)	<u>Timothy Wice</u> <u>Timothy Wice</u>			<u>5/5/20</u>		
c.	NRC Chief Examiner (#)						
d.	NRC Regional Supervisor						
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 is required.							