

Facility: Quad Cities Units 1 & 2		Date of Exam: July 2018		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.			GMR/ TAS	N/A	BAB/ DWR
2.	a.	NRC K/As are referenced for all questions.		GMR/ TAS	N/A	BAB/ 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			GMR/ TAS	N/A	BAB/ 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).			GMR/ TAS	N/A	BAB/ DWR
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 <u>X</u> the examinations were developed independently, or ___ the licensee certifies that there is no duplication, or ___ other (explain).			GMR/ TAS	N/A	BAB/ 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 22/6 Modified 10/2 New 43/17	GMR/ TAS	N/A	BAB/ DWR
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.		Memory 30/5 C/A 45/20	GMR/ TAS	N/A	BAB/ DWR
8.	References/handouts provided do not give away answers or aid in the elimination of distractors.			GMR/ TAS	N/A	BAB/ 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.			GMR/ TAS	N/A	BAB/ DWR
10.	Question psychometric quality and format meet the guidelines in Appendix B.			GMR/ TAS	N/A	BAB/ 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.			GMR/ TAS	N/A	BAB/ DWR
Printed Name/Signature				Date		
a.	Author	<u>Greg Roach/</u>		<u> </u>		
		<u>Thomas Stephen</u>		<u> </u>		
b.	Facility Reviewer (*)	<u>N/A</u>		<u>N/A</u>		
c.	NRC Chief Examiner (#)	<u>Bryan Bergeon</u>		<u> </u>		
		<u>David W. Reeser</u>		<u> </u>		
d.	NRC Regional Supervisor	<u>Robert J. Orlikowski</u>		<u> </u>		
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.					