

Form 2.3-4 Written Examination Quality Checklist

Facility: POINT BEACH		Date of Exam: 3/4/24-3/15/24		Exam Level: RO <input checked="" type="checkbox"/> SRO <input checked="" type="checkbox"/>		
Item Description				(Y)es / (N)o		
				a	b*	c#
1. Questions and answers are technically accurate and applicable to the facility. Each question includes a technical reference.				y	<i>[initials]</i>	BAB
2. a. All questions reference NRC knowledge and abilities (K/As) requirements. b. Facility learning objectives are referenced as available. c. All questions include an explanation of the correct answer explanation and a distractor analysis.				y	<i>[initials]</i>	BAB
3. Senior reactor operator (SRO) questions test at the SRO license level.				y	<i>[initials]</i>	BAB
4. The sampling process was random and systematic. (If more than four reactor operator (RO) or two SRO questions were repeated from the last two NRC licensing exams, including full (100-question) retake examinations, consult the NRC Office of Nuclear Reactor Regulation operator licensing program office.)				y	<i>[initials]</i>	BAB
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. <input type="checkbox"/> The audit exam was completed before the license exam was started. <input type="checkbox"/> The examinations were developed independently. <input checked="" type="checkbox"/> The licensee certifies that there is no duplication. <input type="checkbox"/> Other (explain):				y	<i>[initials]</i>	BAB
6. Bank use meets limits (no more than 75% from the bank, at least 10% new (at the comprehension/analysis level), and the rest new or modified); enter the actual RO/SRO-only question distribution >				Bank 53/69 52/68	Modified 6/10 7/11	New 16/21
7. Between 38 and 45 questions of the questions on the RO exam and at least 13 of the questions on the SRO-only portion of the exam are written at the comprehension/analysis level; enter the actual RO/SRO-only question distribution >				Memory 31/34 31	C/A 44/66 44/67	33
8. References/handouts provided do not give away answers or aid in the elimination of distractors.				y	<i>[initials]</i>	BAB
9. Question content conforms to specific K/A statements in the previously approved examination outline and is appropriate for the K/A statements' assigned tier; deviations are justified.				y	<i>[initials]</i>	BAB
10. Question psychometric quality and format meet the instructions and guidelines in ES-4.2.				y	<i>[initials]</i>	BAB
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.				y	<i>[initials]</i>	BAB
Printed Name/Signature						
Date						
a. Author	<i>[Signature]</i>				12/15/23	
b. Facility Reviewer (*)	<i>[Signature]</i> KLEON JDE KLEON				12/15/23	
c. NRC Reviewer (#)	_____					
NRC Chief Examiner	_____					
NRC Regional Supervisor	_____					
* The facility licensee signature is not applicable for NRC-developed tests.						
# An independent NRC reviewer performs steps in column c. This may be the NRC Chief Examiner if he/she did not develop the written examination under review.						