Written Examination Quality Checklist

Form ES-401-6

| | Facility: Ginna | Ginna Date of Exam: 3/13/2017 Exam Le | | Exam Leve | el: RO | X SR | o X | | |
|------|---|---|------|------------|-----------|------|------------|--------------|------------|
| | Item Description | | | | | | Initial | | |
| | I *** | | | | | | а | b* | c*# |
| 1. | Questions and answers are technically accurate and applicable to the facility. | | | | | | ph | 14 | W |
| 2. | a. NRC K/As are | a. NRC K/As are referenced for all questions. | | | | | | ul | ٠,٠,٠ |
| | b. Facility learning objectives are referenced as available. | | | | | | Mr | WU | W- |
| 3. | SRO questions are appropriate in accordance with Section D.2.d of ES-401 | | | | | | WK | W | W_ |
| 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). | | | | | | ,Oli | 7 <i>u</i>] | W |
| 5. | Question duplication from below (check the item the | ted | | | | | | | |
| | X The audit exam was systematically and randomly developed; or | | | | | DH | ,,,, | | |
| | the audit exam was completed before the license exam was started; or the examinations were developed independently; or | | | | | | W | 14 | |
| | | | | | | | • | An | |
| | | that there is no duplication; or | | | | | | | |
| | other (explain) | | | | | | | | |
| 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 I | | New | | | |
| | | | 47/5 | 4. | 4/2 24/18 | | DIE | 174 | W. |
| 7. | Between 50 and 60 percent | Between 50 and 60 percent of the questions on the RO Memory C/A | | | | | | | |
| | exam are written at the comprehension/ analysis level; the SRO exam may exceed 60 percent if the randomly | | | | | | + | | |
| | selected K/As support the the actual RO / SRO que | 35/6 | | 4 | 0/19 | Dh | M | W. | |
| 8. | References/handouts provided do not give away answers or aid in the elimination of distractors. | | | | | | DIE | W | W |
| 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. | | | | | | Die | M | ŶĮ. |
| 10. | Question psychometric quality and format meet the guidelines in ES Appendix B. | | | | | | DIL | M | JY. |
| 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. | | | | | | DK | M | W |
| | Printed Name / Signature Date | | | | | | | | |
| | | | | | | | | | |
| a. | Author DAVID ECKERT DAMOS COREN | | | | | | 1/11/2017 | | |
| b. | Facility Reviewer (*) Kyle Carnish Justamush | | | | | | i [19[2017 | | |
| C. | NRC Chief Examiner (#) David 5:16 3/9/2017 | | | | | | | | <u>'17</u> |
| d. | NRC Regional Supervisor Donald Jackson William 3/9/17 | | | | | | | | <u> </u> |
| Note | • | er's initials or signature are not applic | | | - | | | | |