Form ES-301-1

Facility: Quad Cities		Date of Examination: 3/16/2020
Examination Level: RO 🗵 SRO 🛭		Operating Test Number: <u>ILT 18-1</u>
Administrative Topic (see Note)	Type Code*	Describe activity to be performed
Conduct of Operations	S, N	Verification of RCIC Standby Lineup K/A: 2.1.31 Rating: 4.6 Ability to locate control room switches, controls, and indications, and to determine that they correctly reflect the desired plant lineup.
Conduct of Operations	S, D	License Maintenance Requirements  K/A: 2.1.4 Rating: 3.3  Knowledge of individual licensed operator responsibilities related to shift staffing, such as medical requirements, "no-solo" operation, maintenance of active license status, 10CFR 55, etc.
Equipment Control	S, N	Insert a substitute position for a rod on RWM K/A: 2.2.14 Rating: 3.9 Knowledge of the process for controlling equipment configuration or status.
Radiation Control	S, D, P	ARM Trip Unit Set Point Check K/A: 2.3.5 Rating: 2.9 Ability to use radiation monitoring systems, such as fixed radiation monitors and alarms, portable instruments, personnel monitoring equipment, etc.
Emergency Plan	N/A	N/A
NOTE: All items (five total) are required for SROs. RO applicants require only four items unless they are retaking only the administrative topics (which would require all five items).		
* Type Codes and Criteria: (C)ontrol room, (S)imulator, or Class(R)oom (D)irect from bank (≤ 3 for ROs; ≤ 4 for SROs and RO retakes) (N)ew or (M)odified from bank (≥ 1) (P)revious 2 exams (≤ 1, randomly selected)		