**NRC INSPECTION MANUAL** DIRS

Change Notice 11-044

DELETED: TRANSMITTED:

Number Date Number Date

1. IMC 1245 11/09/09 IMC 1245 12/29/11

2. IMC 1245 Att 1 07/08/09 IMC 1245 Att 1 12/29/11

3. IMC 1245 App A 07/08/09 IMC 1245 App A 12/29/11

4. IMC 1245 App B 07/08/09 IMC 1245 App B 12/29/11

5. IMC 1245 App C1 07/08/09 IMC 1245 App C1 12/29/11

6. IMC 1245 App C2 07/08/09 IMC 1245 App C2 12/29/11

7. IMC 1245 App C7 07/08/09 IMC 1245 App C7 12/29/11

8. IMC 1245 App C10 07/08/09 IMC 1245 App C10 12/29/11

9. IMC 1245 App D1 07/08/09 IMC 1245 App D1 12/29/11

10. IMC 1245 App D3 07/08/09 IMC 1245 App D3 12/29/11

11. IMC 1245 App D4 12/29/11

TRAINING: None

REMARKS: IMC 1245 (Qualification Program for Operating Reactor Programs)

This revision deletes the schedule for conducting Expectation for Inspectors seminars, moves refresher training and the associated deviation guidance into Appendix D-1, and updates the list of qualification standards to include the new Safety Culture Assessor (Appendix C-12) and advanced electrical standard (Appendix D-4).

IMC 1245 Att 1 (General Overview of the Inspector Training and Qualification Program) This revision updates the list of qualification standards to include the new Safety Culture Assessor (Appendix C-12) and advanced electrical standard (Appendix D-4).

IMC 1245 App A (Basic-Level Training and Qualification Journal)

This revision adds industrial safety courses as required training, adds a task to familiarize staff with the NRC Knowledge Center to ISA-2, adds guidance on ethics from OGC’s Website to ISA-3, adds evaluation criteria and updates references and terminology regarding allegations to ISA-5, adds training on documenting violations to ISA-7, adds guidance on performance indicators to ISA-10, adds a new independent study activity (ISA-27) on Generic Communication, and updates references and guidance.

IMC 1245 App B (General Proficiency- Level Training and Qualification Journal) This revision updates safety culture training and moves online courses into iLearn to correct hyperlinks and simplify record retention.

IMC 1245 App C1 (Reactor Operations Inspector Technical Proficiency Training and Qualification Journal) This revision modifies the objective of ISA-1 from a “detailed” to a “general” understanding of the CFR requirements, updates operability training in ISA-3, adds training on the Maintenance Rule in ISA-5, adds training on the SERP in ISA-7, adds training on B.5.b in OJT-1, adds key radiation protection terms in OJT-4, and updates references and guidance.

IMC 1245 App C2 (Reactor Engineering Inspector Technical Proficiency Training and Qualification Journal) This revision adds ISA-6 on the Maintenance Rule, adds training on the OpE gateway and OpE smart samples to OJT-1, and adds key radiation protection terms to OJT-5

IMC 1245 App C7 (Fire Protection Inspector Technical Proficiency Training and Qualification Journal) This revision updates required training and adds a new ISA (ISA-4) to familiarize inspectors with mitigation measures that licensees were required to develop and implement in response to the Section B.5.b of the Interim Countermeasures Order EA-02-026 of February 25, 2002, subsequently imposed License Conditions, and 10 CFR 50.54(hh)(2).

IMC 1245 App C10 (Operator Licensing Examiner Technical Proficiency Training and Qualification Journal) This revision updates references, adds links to Web pages, updates operability definitions and activities in ISA-10, and adds guidance to ensure the qualification standard is applicable to new reactor licensees.

IMC 1245 App D1 (Maintaining Qualification) This revision clarifies refresher training requirements, moves refresher training guidance from IMC 1245 into Appendix D-1, broadens the scope of deviations to include late completion of post-qualification training, adds post-qualification training for vendor inspectors, and authorizes the supervisor (with concurrent IOLB/NRR approval) to approve alternate refresher training for Health Physics inspectors.

IMC 1245 App D3 (Fire Protection Advanced-Level Training) This revision updates required training.

IMC 1245 App D4 (Advanced Electrical Inspector Technical Proficiency Training and Qualification Journal) This is a new appendix to establish a voluntary qualification standard for advanced electrical training.

DISTRIBUTION: Standard

END