**NRC INSPECTION MANUAL** DIRS

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| Change Notice 17-010 |

DELETED: TRANSMITTED:

Number Date Number Date

1. IMC 0308 Att 4 07/28/05 IMC 0308 Att 4 05/15/17

2. IMC 2681 06/27/14 IMC 2681 05/15/17

3. IP 71004 05/21/15 IP 71004 05/15/17

4. IP 71130.10P 05/15/17

5. IP 81700.01 05/15/17

6. IP 81700.02 05/15/17

7. IP 81700.04 05/15/17

8. IP 81700.05 05/15/17

9 IP 81700.06 05/15/17

10. IP 81700.07 05/15/17

11. IP 81700.08 05/15/17

12. IP 81700.10 05/15/17

TRAINING: No special training is required for any documents issued with this Change Notice.

REMARKS: IMC 0308 Attachment 4, “Technical Basis for Assessment,” has been reformatted in accordance with current guidance. Major revision incorporating changes to the Action matrix and the SCCI process. Addressed ROP feedback form 0308.4-1793

IMC 2681, “Physical Protection and Transport of Special Nuclear Material (SNM) and Irradiated Fuel Inspections of Fuel Facilities,” has been revised to reflect the inspection procedure consolidation changes for the CAT I Fuel Cycle Facilities inspection program (PS1 HEU Security Measures).

IP 71004, “Power Uprate,” has been revised to address feedback form 71004-2240 to update references to IP 71111.21M and 71111.21N. This revision is considered editorial.

IP 7113010P, “Cyber Security,” is an initial issuance. This is a pilot program one time inspection until December 31, 2020. This IP will be converted to a baseline inspection procedure in 2021. Completed a 4 year search for commitments and found none.

IP 81700.01, “Category I Fuel Cycle Facility Strategic Special Nuclear Material Security Controls,” is an initial issuance that consolidates existing inspection procedures to increase efficiencies in the Fuel Cycle Inspection program. This procedure will replace IP 81052, “Physical Barriers-Protected Areas,” and IP 81054, “Physical Barriers- VA, MAA, CAA,” on the effective date.

IP 81700.02, “Category I Fuel Cycle Facility Access Control Measures,” is an initial issuance that consolidates existing inspection procedures to increase efficiencies in the Fuel Cycle Inspection program. This procedure will replace IP 81070, “Access Control - Personnel,” IP 81073, “Access Control – Packages, Material, and SSNM,” and IP 81074, “Access Control – Vehicles,” on the effective date.

IP 81700.04, “Category I Fuel Cycle Facility Security Equipment Performance, Testing and Maintenance,” is an initial issuance that consolidates existing inspection procedures to increase efficiencies in the Fuel Cycle Inspection program. This procedure will replace IP 81042, “Testing and Maintenance,” IP 81078, “Detection Aids – Protected Area,” IP 81080, “Detection Aids – Vital Areas, Material Access Areas, and Controlled Access Areas,” IP 81046, “Locks, Keys and Combinations,” IP 81058, “Security System Power Supply,” IP 81062, “Lighting,” IP 81088, “Communications,” IP 81066, “Assessment Aids,” IP 81034, “Security Program Audit,” IP 81038, “Records and Reports,” and IP 81084, “Alarm station,” on the effective date.

IP 81700.05, “Category I Fuel Cycle Facility Physical Protection Program and Protective Strategy,” is an initial issuance that consolidates existing inspection procedures to increase efficiencies in the Fuel Cycle Inspection program. This procedure will replace IP 81052, “Physical Barriers – Protected Areas,” IP 81064, “Compensatory Measures,“ IP 81088, “Communications,” IP 81018, “Security Plan and Implementing Procedure,” IP 81601, “Safeguard Contingency Plan Implementation Review,” IP 81022, “Security Organization,” and IP 81020, “Management Effectiveness,” on the effective date.

IP 81700.06, “Observation of Licensee Conducted Force-on-Force Exercises at Category I Fuel Cycle Facilities,” is an initial issuance that consolidates existing inspection procedures to increase efficiencies in the Fuel Cycle Inspection program. This procedure will replace IP 81601, “Safeguard Contingency Plan Implementation Review,” on the effective date.

IP 81700.07, “Category I Fuel Cycle Facility Security Training,” is an initial issuance that consolidates existing inspection procedures to increase efficiencies in the Fuel Cycle Inspection program. This procedure will replace IP 81501, “Personnel Training and Qualifications for Category I Fuel Cycle Facilities,” on the effective date.

IP 81700.08, “Category I Fuel Cycle Facility Fitness-for-Duty Programs,” is an initial issuance that consolidates existing inspection procedures to increase efficiencies in the Fuel Cycle Inspection program. This revision will replace IP 81502, “Fitness-For-Duty,” on the effective date.

IP 81700.10, “Protection of Safeguards Information at Category I Fuel Cycle Facilities,” is an initial issuance that consolidates existing inspection procedures to increase efficiencies in the Fuel Cycle Inspection program. This revision will replace IP 81810, “Protection of Safeguard Information for Category I Fuel Cycle Facilities,” on the effective date.

DISTRIBUTION:

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