

# NRC INSPECTION MANUAL

DIRS

Change Notice 16-032

DELETED:		TRANSMITTED:	
<u>Number</u>	<u>Date</u>	<u>Number</u>	<u>Date</u>
1. IMC 0609 Att 01	04/29/15	IMC 0609 Att 01	12/08/16
2. IP 35007	02/26/14	IP 35007	12/08/16
3. IP 71111.07	07/06/10	IP 71111.07	12/08/16
4. IP 71111.17T	11/13/15	IP 71111.17T	12/08/16
5. IP 71111.21M	11/24/15	IP 71111.21M	12/08/16
6. IP 71111.21N	02/17/16	IP 71111.21N	12/08/16
7. IP 71151	09/26/12	IP 71151	12/08/16

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

REMARKS: IMC 0609 Attachment 01, "Significance and Enforcement Review Panel (SERP) Process," has been revised to clarify the expected need for flexibility in performing SDP evaluations. This item is a commitment related to a recommendation made in response to DPO-2015-01.

IP 35007, "Quality Assurance Program Implementation during Construction and Pre-Construction Activities," has been revised to include refinements developed from implementation of this IP. Specifically provides guidance on initial program and implementation inspection samples; for subsequent years, provides guidance on the selection of QA criteria and sample recommendations; and clarifies estimated resources may vary based on end of cycle recommendations. Includes guidance regarding vendors purchasing commercial-grade calibration and testing services from domestic and international calibration and testing laboratories accredited by a signatory to the International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Arrangement (MRA) in lieu of performing a commercial-grade survey. Furthermore, deletes requirements for team to conduct one-week in-office and one-week onsite inspection and that NRC vendor inspection branches should participate in QA inspection.

IP 71111.07, "Heat Sink Performance," has been revised to incorporate aging management programs per ROP Feedback Form 71111.07-2059 (ADAMS ML16160A006). ROP Feedback Form 71111.07-2185 (ADAMS ML16160A008) was considered but rejected. Revised text to clarify inspection requirements versus guidance (should and shall), to address recommendations from OIG 16-A-12 audit.

IP 71111.17T, "Evaluations of Changes, Tests, and Experiments," has been revised to: 1) address use of mandatory and discretionary language concerns and recommendations found in OIG-16-A-12 (ML16097A515), and 2) relocate inspection of permanent plant modifications to IP 71111.21M, "Component Design Bases Inspection (Teams).

IP 71111.21M, "Design Bases Assurance Inspection (Teams)," has been revised to inspection procedure to address internal and external comments from conducting the eight CDBI pilot inspections and also to address FFs -1989; -2072; and -2172.

IP 71111.21N, "Design Bases Assurance Inspection (Programs)," has been revised to include lessons learned from the pilot EQ inspections and FF 71111.21-1965 and 71111.21-2120

IP 71151, "Performance Indicator Verification," has been revised to reduce the annual resource estimate by half, per Commission direction in SRM SECY-16-009, and clarifications for requirements made per OIG Audit 16-A-12 and the inspection report initiative.

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