

NRC INSPECTION MANUAL

DIRS

Change Notice 07-030

DELETED:		TRANSMITTED:	
<u>Number</u>	<u>Date</u>	<u>Number</u>	<u>Date</u>
1. IMC 2503	04/25/06	IMC 2503	10/03/07
2. _____	_____	IP 65001	10/03/07
3. _____	_____	IP 65001.A	10/03/07
4. _____	_____	IP 65001.C	10/03/07
5. _____	_____	IP 65001.01	10/03/07
6. _____	_____	IP 65001.02	10/03/07
7. _____	_____	IP 65001.16	10/03/07
8. _____	_____	IMC 2507	10/03/07
9. _____	_____	IP 43002	10/03/07
10. _____	_____	IP 43003	10/03/07
11. _____	_____	IP 43004	10/03/07
12. _____	_____	IP 43005	10/03/07
13. _____	_____	IMC 2508	10/03/07
14. _____	_____	IMC 0614	10/03/07
15. IMC 2501	04/25/06	IMC 2501	10/03/07
16. IMC 2502	06/22/05	IMC 2502	10/03/07
17. _____	_____	IP 45052	10/03/07
18. IP 35005	06/22/05	IP 35005	10/03/07
19. IMC 2504	06/22/05	IMC 2504	10/03/07
20. _____	_____	IP 40504	10/03/07
21. _____	_____	IP 35101	10/03/07

22.	IP 36100	06/22/05	IP 36100	10/03/07
23.	_____	_____	IP 35025	10/03/07
24.	_____	_____	IP 64705	10/03/07
25.	_____	_____	IP 35961	10/03/07
26.	_____	_____	IP 35752	10/03/07
27.	_____	_____	IP 35753	10/03/07

TRAINING: None

REMARKS: IMC 2503 (Construction Inspection Program: Inspections of Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Related Work) has been revised to reflect program development and incorporate stakeholder feedback.

The following inspection procedures are issued to provide initial guidance for ITAAC related inspections:

- IP 65001 (Inspections of Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Related Work)
- IP 65001.A (ITAAC Attributes for As-Built Inspection)
- IP 65001.C (Inspection of the ITAAC-Related Construction Test Program)
- IP 65001.01 (Inspection of ITAAC-Related Foundations & Buildings)
- IP 65001.02 (Inspection of ITAAC-Related Installation of Structural Concrete)
- IP 65001.16 (Inspection of ITAAC-Related Engineering)

IMC 2507 (Construction Inspection Program: Vendor Inspections) is issued to establish guidance for 10 CFR Part 52 vendor inspections.

The following inspection procedures are issued to provide initial guidance for the Part 52 Vendor inspection program:

- IP 43002 (Routine Inspections of Nuclear Vendors)
- IP 43003 (Reactive Inspections of Nuclear Vendors)
- IP 43004 (Inspection of Commercial-Grade Dedication Programs)
- IP 43005 (NRC Oversight of Third-Party Organizations Implementing Quality Assurance Requirements)

IMC 2508 (Construction Inspection Program: Design Certification) is issued to provide initial guidance for design certification inspections.

IMC 0614 (Documenting 10 CFR 52 Construction Audit Activities) is issued to provide direction for writing audit reports.

IMC 2501 (Construction Inspection Program: Early Site Permit (ESP)) has been revised to delete procedures for meetings, update guidance for pre-application audits, and incorporate the new requirements of 10 CFR Part 52 and SRP 17.5 guidance.

IMC 2502 (Construction Inspection Program: Pre-Combined License (Pre-COL) Phase) is revised to reflect program development and incorporate stakeholder feedback.

IP 45052 (Review of Geotechnical and Site Characterization Activities) is issued to incorporate new requirements of 10 CFR Part 52, SRP 17.5 guidance, and guidance provided by the Geosciences & Geotechnical Engineering Branch.

IP 35005 (Pre-Application Quality Assurance Program Audit) has been revised to support the inspection program described in IMC 2501, IMC 2502, and IMC 2508 and to incorporate the guidance of IP35004 and SRP 17.5.

IMC 2504 (Construction Inspection Program - Non-ITAAC Inspections) has been revised to reflect changes in the program, IP revisions, and editorial corrections.

IP 40504 (Part 52, Identification and Resolution of Construction Problems) is issued to support inspections of licensee's QA program regarding PI&R and safety conscious work environment.

IP 35101 (QA Program Implementation Inspection for Operational Programs) is issued to support inspections of operational programs described in IMC 2504; incorporate SRP 17.5 guidance; and combine information contained in IPs 35001, 35060, 35061, 35740, 35741, 35742, 35744, and 35748.

IP 36100 (Inspection of 10 CFR Parts 21 and 50.55(e) Programs for Reporting Defects and Noncompliance) has been revised to support inspections of operational programs described in IMC 2504 and incorporate SRP 17.5 guidance.

IP 35025 (Inspection of COL Holder's Surveillance of Contractor Quality Assurance Activities) is issued to incorporate SRP 17.5 guidance.

IP 64705 (Part 52, Fire Protection Operational Program) is issued to support inspections of operational programs described in IMC 2504.

IP 35961 (QA Implementation of Criterion I - Evaluation of Engineering Organization Conducting First-of-a-Kind Engineering) is issued to support

inspections of operational programs described in IMC 2504 and to incorporate SRP 17.5 guidance.

IP 35752 (Part 52 - Procurement Control & Receipt, Storage and Handling of Equipment and Materials) is issued to support inspections of operational programs described in IMC 2504; incorporate SRP 17.5 guidance and combine information contained in IPs 35746 and 35747.

IP 35753 (QA Program - Control of Tests & Measuring and Test Equipment) is issued support inspections of operational programs described in IMC 2504; incorporate SRP 17.5 guidance; and combine information contained in IPs 35750, 35749 and 35745.

DISTRIBUTION: Standard

END