

NRC INSPECTION MANUAL

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INSPECTION MANUAL CHAPTER 2515 APPENDIX C

SPECIAL AND INFREQUENTLY PERFORMED INSPECTIONS

Effective Date: 06/26/2023

This appendix lists inspection procedures that are implemented infrequently for special situations. These inspections may be implemented in response to events, infrequent major activities at nuclear power plants, to evaluate emergent technical issues not related to licensee performance, to fulfill NRC's obligations under domestic interagency memoranda of understanding, or to implement the requirements of 10 CFR Part 75 for treaties between the United States and the International Atomic Energy Agency.

These inspections are not part of the baseline or supplemental inspection program elements and Regional Administrator authorization is required to charge inspection hours to any of the listed inspection procedures below. To provide for adequate documentation of agency business consistent with [36 CFR 1222.22](#), the Regional Administrator's authorization shall be annotated in an Official Agency Record that either approves or documents any inspection implemented using this appendix.

Non-baseline inspection used to address deficient licensee performance is supplemental inspection and shall be addressed under **Inspection Manual Chapter (IMC) 2515**, Appendix B, "Supplemental Inspection Program."

Each inspection procedure in the table below will be reviewed in accordance with the periodicity and process specified in IMC 0040, "Preparation, Revision, Issuance, and Ongoing Oversight of NRC Inspection Manual Documents." IMC 0307, Appendix A, "Reactor Oversight Process Self-Assessment Metrics and Data Trending," is used to assess the conduct of this review. [C1]

Number	Inspection Procedure Title
36100	Inspections of 10 CFR Part 21 and Programs for Reporting Defects and Noncompliance
37060	10 CFR 50.69 Risk-Informed Categorization and Treatment of Structures, Systems, and Components Inspection
40100	Independent Safety Culture Assessment Follow-up
41500	Training and Qualification Effectiveness
43004	Inspection of Commercial-Grade Dedication Programs
50001	Steam Generator Replacement Inspection
50003	Pressurizer Replacement Inspection
52003	Digital Instrumentation and Control Modification Inspection
60715	Spent Fuel Pool Safety at Operating Reactors
60845	Operation of Intra-Unit Fuel Transfer Canister and Cask System

Number	Inspection Procedure Title
71002	License Renewal Inspection
71003	Post-Approval Site Inspection for License Renewal
71004	Power Uprate
71007	Reactor Vessel Head Replacement Inspection
71013	Site Inspection for Plants with a Timely Renewal Application
71150	Discrepant or Unreported Performance Indicator Data
92702	Follow-up on Traditional Enforcement Actions Including Violations, Deviations, Confirmatory Action Letters, and Orders
92709	Contingency Plans for Licensee Strikes or Lockouts
92711	Implementation of Licensee Contingency Plans During a Strike/Lockout
92712	Resumption of Normal Operations After a Strike/Lockout
92722	Follow-up Inspection for Any Severity Level I or II Traditional Enforcement Violation or for Two or More Severity Level III Traditional Enforcement Violations in a 12 Month Period
92723	Follow-up Inspection for One Severity Level III and Two Severity Level IV Traditional Enforcement Violations or for Three or More Severity Level IV Traditional Enforcement Violations in the Same Area in a 12-Month Period
93002	Managing Fatigue
93100	Safety-Conscious Work Environment Issue of Concern Follow-up
93800	Augmented Inspection Team
93812	Special Inspection

Attachment 1: Revision History for IMC 2515, Appendix C

Commitment Tracking Number	Accession Number Issue Date Change Notice	Description of Change	Description of Training Required and Completion Date	Comment Resolution and Closed Feedback Form Accession Number (Pre-Decisional, Non-Public Information)
N/A	10/28/93	Initial issuance	No	N/A
N/A	09/08/97 CN 97-014	Revised to update existing guidance on the use of PRA in the inspection program	No	N/A
N/A	04/03/00 CN 00-003	Revised reactor oversight process	No	N/A
N/A	04/04/00 CN 00-005	Revised to include IP 92050 for use by Region II in the inspection of Browns Ferry 1, Watts Bar 2, and Bellefonte plants.	No	N/A
N/A	09/12/00 CN 00-028	Revised to include three procedures that were part of the previous inspection program and are expected to be implemented infrequently in the current inspection program. They are IP 50001, "Steam Generator Replacement Inspection," IP 92050, "Review of Quality Assurance For Extended Construction Delay," and IP 36100, "10 CFR Part 21 Inspections at Nuclear Power Reactors."	No	N/A
N/A	03/06/01 CN 06-006	Revised to add IP 60853, "On-Site Fabrication of Components and Construction of an ISFSI"	No	N/A
N/A	10/22/02 CN 02-038	Revised to list Independent Spent Fuel Storage Installation (ISFSI) inspection procedures that are funded for NRR inspections at operating reactor sites.	No	N/A
N/A	12/09/02 CN 02-044	Revised to include the addition of IP 71003	No	N/A

Commitment Tracking Number	Accession Number Issue Date Change Notice	Description of Change	Description of Training Required and Completion Date	Comment Resolution and Closed Feedback Form Accession Number (Pre-Decisional, Non-Public Information)
N/A	ML023510036 02/12/03 CN 03-003	Revised to include IP 71007, "Reactor Vessel Head Replacement Inspection"	No	N/A
N/A	ML041280021 05/06/04 CN 04-011	Revised to include Inspection Procedures for inspecting Independent Spent Fuel Storage Installations (ISFSIs) at operating plants as well as to add Inspection Procedures 71004 and 71005.	No	N/A
N/A	ML050340593 01/27/05 CN 05-004	Revised to add inspection procedure 41500, Training and Qualification Effectiveness. This is to allow for cause inspections when it becomes necessary to augment activities in accordance with 10 CFR Part 55, 10 CFR 50.120, and program office guidance when necessary to ensure safe plant operation.	No	N/A
N/A	ML052010057 07/07/05 CN 05-018	Revised to add IP 50003, "Pressurizer Replacement Inspections." This procedure is to be implemented to monitor licensees safety-related activities related to the removal and replacement of a pressurizer at operating reactor facilities.	No	N/A
N/A	ML072820557 01/10/08 CN 08-001	Added IP 92702 to the list of Special and Infrequently Performed Inspections.	No	N/A
N/A	ML091490141 08/11/09 CN 09-020	Added IP 92722 and IP 92723 to the list of Special and Infrequently Performed Inspections	No	N/A

Commitment Tracking Number	Accession Number Issue Date Change Notice	Description of Change	Description of Training Required and Completion Date	Comment Resolution and Closed Feedback Form Accession Number (Pre-Decisional, Non-Public Information)
N/A	ML092300225 11/09/09 CN 09-026	Added IP 52003 and IP 93002 to the list of Special and Infrequently Performed Inspections and deleted IP 71005 (previously deleted procedure).	No	N/A
N/A	ML102590503 10/21/11 CN 11-021	Added IP 37060, IP 40100, IP 71150 and IP 93100 to the list of Special and Infrequently Performed Inspections. IP 71150 is effective as an IMC 2515 Appendix C inspection as of January 1, 2012.	No	N/A
N/A	ML12083A288 04/26/12 CN 12-007	Added IP 60845	No	N/A
	ML13064A441 09/25/13 CN 13-023	Added IP 43004 and IP 71013	No	N/A
	ML14154A120 06/11/14 CN 14-012	Clarifies requirements to show that Regional Administrator approval is not required to perform ISFSI procedures listed in this manual chapter appendix.	No	2515C-1820
N/A	ML15167A079 06/24/15 CN 15-012	Revised to add IP 60715, Reserved for: Spent Fuel Safety at Operating Reactors, clarify introductory text, and incorporate recommendations in FBF-2515C-2123.	No	2515C-2123 ML15175A204

Commitment Tracking Number	Accession Number Issue Date Change Notice	Description of Change	Description of Training Required and Completion Date	Comment Resolution and Closed Feedback Form Accession Number (Pre-Decisional, Non-Public Information)
C1 Reference: Corrective Action from OIG-18-A-13 ML18136A734	ML19085A407 05/01/19 CN 19-014	Revised to reflect requirement for consistent and periodic reviews of inspection procedures. This action satisfies Recommendation 1 from OIG-18-A-13, Audit of NRC's Special and Infrequently Performed Inspections. Additionally, revised to remove procedures that were determined to no longer be warranted due to inclusion of relevant portions in other procedures, completion of program, or prior procedure deletion. This action satisfies Recommendation 3 from OIG-18-A-13, Audit of NRC's Special and Infrequently Performed Inspections	No	ML19085A425
C1 Reference: Corrective Action from OIG-18-A-13 ML18136A734	ML20162A098 07/31/20 CN 20-036	Editorial update was made to reflect that the requirement to conduct periodic reviews associated with Commitment 1 will reside in IMC 0040.	No	N/A
	ML20321A277 12/22/20 CN 20-076	Removed IP 60854.1, 60855.1, 60856.1, and 81311. ISFSI inspections have been integrated into the 2690 program. Added requirement to document the Regional Administrators authorization for conducting IMC 2515 App C inspections.		ML20324A377
	ML23151A546 06/26/23 CN 23-018	Revised to add IP 71002 and 71013. IPs 71002 and 71013 revised to add applicability to this IMC. A few IPs listed are also editorially revised to reflect current titles.	N/A	N/A