

# NRC INSPECTION MANUAL

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## TABLE OF CONTENTS

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Table of Contents Current through Change Notice 11-024 issued 10/28/11

### PART

#### CHAPTER

0000	<u>NRC Inspection Manual</u> <sup>1</sup>
0040	Preparing, Revising, and Issuing Documents for the NRC Inspection Manual 06/02/11 (11-009)
0100	<u>Program Responsibilities</u>
0102	Oversight and Objectivity of Inspectors and Examiners at Reactor Facilities 08/22/05 (05-023)
0111	Monitoring Activities for the DOE West Valley Demonstration Project 03/04/02 (02-006)
0200	<u>Program Management Reports</u>
0300	<u>Inspection Policy</u>
0300	Announced and Unannounced Inspections 03/24/94 (94-010)
0301	Coordination of NRC Visits to Commercial Reactor Sites 08/24/01 (01-016)
0305	Operating Reactor Assessment Program 07/06/11 (11-011)
0306	Information Technology Support for the Reactor Oversight Process 12/04/08 (CN 08-034)
0307	Reactor Oversight Process Self-Assessment Program 03/23/09 (09-010)
0307 App A	Reactor Oversight Process Self-Assessment Metrics 03/23/09 (09-010)
0307 App B	ROP Realignment Process 10/13/11 (11/019)
0308	Reactor Oversight Process (ROP) Basis Document 11/08/07 (07-035)
0308, Att 1	Technical Basis for Performance Indicators 11/08/07 (07-035)
0308, Att 2	Technical Basis for Inspection Program

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<sup>1</sup>The date and numbers in parentheses to the right of the chapter/inspection procedure title are the issue date and the change notice number under which the title was issued.

PART

CHAPTER

10/16/06 (06-027)  
0308, Att 3 Technical Basis for Significance Determination Process  
10/16/06 (06-027)  
0308, Att 3, App A Technical Basis for At Power Significance Determination  
11/08/07 (07-035)  
0308, Att 3, App B Technical Basis for Emergency Preparedness Significance  
Determination Process 07/28/05 (05-022)  
0308, Att 3, App C Technical Basis for Occupational Radiation Safety  
Significance Determination Process 07/28/05 (05-022)  
0308, Att 3, App D Technical Basis for Public Radiation Safety  
Significance Determination Process 07/27/04 (04-020)  
0308, Att 3, App F Technical Basis for Fire Protection Significance  
Determination Process [IMC 0609, Appendix F] At Power  
Operations 02/28/05 (05-007)  
0308, Att 3, App G Technical Basis for Shutdown Operations Significance  
Determination Process 02/28/05 (05-007)  
0308, Att 3, App H Technical Basis for Containment Integrity Significance  
Determination Process 05/06/04 (04-010)  
0308, Att 3, App I Technical Basis for Operator Requalification Human  
Performance Significance Determination Process  
07/28/05 (05-022)  
0308, Att 3, App J Technical Basis for Steam Generator Tube Integrity Findings  
Significance Determination Process 07/06/11 (11-011)  
0308, Att 3, App K Technical Basis for Maintenance Risk Assessment and Risk  
Management SDP 05/19/05 (05-014)  
0308, Att 4 Technical Basis for Assessment 07/28/05 (05-022)  
0308, Att 5 Technical Basis for Enforcement 10/16/06 (06-027)  
0308, Att 6 Basis Document for the Security Cornerstone of the Reactor  
Oversight Process 09/08/09 (09-021)  
0309 Reactive Inspection Decision Basis for Reactors 10/28/11 (11-023)  
0310 Components within the Cross-Cutting Areas 10/28/11 (11-023)  
0312 Technical Assistance for Radiation Safety Inspections at Nuclear  
Fuel Cycle Facilities and Materials Licensees' Sites  
06/06/02 (02-023)  
0313 Industry Trends Program 05/29/08 (08-016)  
0320 Operating Reactor Security Assessment Program  
04/09/09 (09-011)  
0321 Reserved for Reactor Security Construction Assessment Program  
0330 Guidance for NRC Review of Licensee Draft Documents 07/08/96  
(96-015)  
0350 Oversight of Operating Reactor Facilities in a Shutdown Condition  
With Performance Problems 12/15/06 (06-035)  
0351 Implementation of The Reactor Oversight Process at Reactor  
Facilities in an Extended Shutdown Condition for Reasons Other  
Than Significant Performance Problems 04/05/11 (11-005)

0400 Enforcement Policy

PART

CHAPTER

0410 Reserved for Operations - Notices of Enforcement Discretion

0410 App A Reserved for NOEDs during a Pandemic

0500 Tracking Systems

0600 Documentation of Program Findings

0608 Performance Indicator Program 02/27/07 (07-007)

0609 Significance Determination Process 06/02/11 (11-009)

0609.01 Significance and Enforcement Review Panel Process  
06/08/11 (11-010)

0609.02 Process for Appealing NRC Characterization of Inspection  
Findings (SDP Appeal Process) 06/08/11 (11-010)

0609.03 Senior Reactor Analyst Support Expectations 06/02/11 (11-009)

0609.04 Phase 1 - Initial Screening and Characterization of Findings  
01/10/08 (08-002)

0609 App A Determining the Significance of Reactor Inspection Findings for At-  
Power Situations 01/10/08 (08-002)

0609 App B Emergency Preparedness Significance Determination Process  
03/06/03 (03-007)

0609 App C Occupational Radiation Safety Significance Determination  
Process 08/19/08 (08-024)

0609 App D Public Radiation Safety Significance Determination Process  
02/12/08 (08-007)

0609 App E Baseline Physical Protection Significance Determination Process  
07/21/05 (05-020)

0609 App E Part I Baseline Security Significance Determination Process for  
Power Reactors 01/27/10 (10-003)

0609 App E Part II Force-on-Force Physical Protection Significance  
Determination Process 07/21/05 (05-020)

0609 App F Fire Protection Significance Determination Process  
02/28/05 (05-007)

0609, App F, Att 1 Part 1: Fire Protection SDP Phase 1 Worksheet  
02/28/05 (05-007)

0609, App F, Att 2 Degradation Rating Guidance Specific to Various Fire  
Protection Program Elements 02/28/05 (05-007)

0609, App F, Att 3 Guidance for Identifying Fire Growth and Damage Scenarios  
02/28/05 (05-007)

0609, App F, Att 4 Fire Ignition Source Mapping Information: Fire Frequency,  
Counting Instructions, Applicable Fire Severity Characteristics,  
and Applicable Manual Fire Suppression Curves 02/28/05  
(05-007)

0609, App F, Att 5 Characterizing Non-Simple Fire Ignition Sources 02/28/05  
(05-007)

0609, App F, Att 6 Guidance for the Identification of Targets and Their Ignition

PART

CHAPTER

and Damage Criteria 02/28/05 (05-007)

0609, App F, Att 7 Guidance for Fire Growth and Damage Time Analysis  
02/28/05 (05-007)

0609, App F, Att 8 Guidance for Fire Non-Suppression Probability Analysis  
02/28/05 (05-007)

0609 App G Shutdown Operations Significance Determination Process  
02/28/05 (05-007)

0609, App G, Att 1 Shutdown Operations Significance Determination Process  
Phase 1 Operational Checklists for Both PWRs and BWRs  
05/25/04 (04-015)

0609, App G, Att 2 Phase 2 Significance Determination Process Template for  
PWR during Shutdown 02/28/05 (05-007)

0609, App G, Att 3 Phase 2 Significance Determination Process Template for  
BWR during Shutdown 02/28/05 (05-007)

0609 App H Containment Integrity Significance Determination Process  
05/06/04 (04-010)

0609 App I Operator Requalification Human Performance Significance  
Determination Process [SDP] 08/22/05 (05-023)

0609 App J Technical Basis for Steam Generator Tube Integrity Findings  
07/06/11 (11-011)

0609 App K Maintenance Risk Assessment and Risk Management Significance  
Determination Process 05/19/05 (05-014)

0609 App L B.5.b Significance Determination Process 12/24/09 (09-032)

0609 App M Significance Determination Process Using Qualitative Criteria  
12/22/06 (06-036)

0610 Inspection Reports 05/18/04 (04-014)

0612 Power Reactor Inspection Reports 04/30/10 (CN 10-013)

0612, Exh 1 Standard Reactor Inspection Report 12/04/08 (CN 08-034)

0612, Exh 2 Inspection Report Documentation Matrix 12/04/08 (CN 08-034)

0612, Exh 3 Sample Reactor Inspection Report (temporarily suspended pending  
revision)

0612, Exh 4 Sample Cover Letters 10/28/11 (11-024)

0612, App A List of Acronyms Used in IMC 0612 12/04/08 (CN 08-034)

0612, App B Issue Screening 12/24/09 (CN 09-032)

0612, App C Documentation Guidance for Supplemental Inspections  
10/28/11 (11-024)

0612 App C1 Sample Supplemental Inspection Report for IP 95001 and IP 95002  
10/28/11 (11-024)

0612, App D Guidance for Documenting Inspection Procedure 71152,  
"Identification and Resolution of Problems" 10/28/11 (11-024)

0612, App E Examples of Minor Issues 08/11/09 (09-020)

0612, App F Examples of Cross-cutting Aspects 06/22/06 (06-015)

0613 Documenting 10 CFR Part 52 Construction Inspections 12/02/09  
(09-029)

0614 Documenting 10 CFR 52 Construction Audit Activities 10/03/07 (07-  
030)

0615 Research and Test Reactor Inspection Reports  
06/23/04 (04-018)

PART

CHAPTER

- 0616 Fuel Cycle Safety and Safeguards Inspection Reports 07/29/08 (08-021)
- 0617 Vendor and Quality Assurance Implementation Inspection Reports 10/29/09 (09-025)
- 0620 Inspection Documents and Records 09/12/11 (11-015)
- 0630 Analysis of the Impact of Noncompliance with Physical Security Requirements 10/01/82 (82-09)
  
- 0700 Communications with Licensees
  - 0730 Generic Communications Regarding Materials and Fuel Cycle Issues 03/21/08 (08-011)
  
- 0800 Feedback - Improving the Regulatory Process
  - 0801 Reactor Oversight Process Feedback Program 07/06/10 (10-015)
  - 0802 Reserved for the Part 52 Program
  
- 0900 Reporting of Events/Incidents
  - 0970 Potentially Generic Questions Identified by Regional Offices 12/11/00 (00-024)
  
- 1000 Regional Office Program Interfaces
  - 1007 Interfacing Activities between Regional Offices of NRC and OSHA 02/11/04 (04-006)
  
- 1100 Notifications of Meetings and Conferences
  - 1120 Preliminary Notifications 06/09/09 (09-014)
  
- 1200 Inspector Requirements
  - 1201 Conduct of Employees 10/28/11 (11-023)
  - 1202 Senior Resident Inspector Site Turnover 10/31/08 (08-031)
  - 1220 Processing of NRC Form 241, "Report of Proposed Activities In Non-Agreement States," Areas of Exclusive Federal Jurisdiction and Offshore Waters, and Inspection of Agreement State Licensees Operating Under 10 CFR 150.20 05/01/03 (03-013)
  - 1220, App I Procedures and Guidelines for Processing NRC Form 241

PART

CHAPTER

05/01/03 (03-013)

1220, App II Procedures Letter to be Sent to Licensees with Procedures and Information for Filing NRC Form 241 05/01/03 (03-013)

0220, App III Inspection of Agreement State Licensees 05/01/03 (03-013)

1230 Quality Assurance Program for Radiological Confirmatory Measurements 10/01/83 (83-12)

1232 Collection, Preparation, and Shipment of Independent Measurement Samples 11/18/86 (86-52)

1240 Unescorted Access at Power Reactors 12/01/04 (04-027)

1245 Qualification Program for Operating Reactor Programs 11/09/09 (09-026)

1245, Att 1 General Overview of the Inspector Training and Qualification Program 07/08/09 (09/017)

1245, Att 2 Inspector Competencies 10/31/06 (06-032)

1245, Att 3 General Orientation Topics 10/31/06 (06-032)

1245, App A Basic-Level Training and Qualification Journal 07/08/09 (09/017)

1245, App B General Proficiency-Level Training and Qualification Journal 07/08/09 (09/017)

1245, App C1 Reactor Operations Inspector Technical Proficiency Training and Qualification Journal 07/08/09 (09/017)

1245, App C2 Reactor Engineering Inspector Technical Proficiency Training and Qualification Journal 07/08/09 (09/017)

1245, App C3 Health Physics Inspector Technical Proficiency Training and Qualification Journal 07/08/09 (09/017)

1245, App C4 Reactor Safeguards Inspector Technical Proficiency Qualification Journal 04/05/02 (02-014)

1245, App C5 Research and Test Reactor Inspector Technical Proficiency Qualification Journal 07/08/09 (09/017)

1245, App C6 Emergency Preparedness Inspector Technical Proficiency Training and Qualification Journal 07/08/09 (09/017)

1245, App C7 Fire Protection Inspector Technical Proficiency Training and Qualification Journal 07/08/09 (09/017)

1245, App C8 Vendor Inspector Technical Proficiency Qualification Journal 01/10/08 (08-001)

1245, App C9 Senior Reactor Analyst Training and Qualification Program 07/08/09 (09/017)

1245, App C10 Operator Licensing (OL) Examiner Technical Proficiency Training and Qualification Journal 07/08/09 (09/017)

1245, App C11 Security Risk Analyst Technical Proficiency Training and Qualification Journal 04/09/09 (09-011)

1245 App C12 Safety Culture Assessor Training and Qualification Journal 10/13/11 (11-020)

1245, App D1 Maintaining Qualifications 07/08/09 (09/017)

1245, App D2 Inservice Inspection Advanced-Level Training 07/08/09 (09/017)

1245, App D3 Fire Protection Advanced-Level Training 07/08/09 (09/017)

1246 Formal Qualification Programs in the Nuclear Material Safety and Safeguards Program Area 10/26/11 (11/022)

1246, App A Training Activities 10/26/11 (11-022)

PART

CHAPTER

- 1246 App B1 Training Requirements and Qualification Journal for Spent Fuel Storage and Transportation Reviewer 10/26/11 (11-022)
- 1246 App B2 Training Requirements and Qualification Journal for Spent Fuel Storage and Transportation Inspector 10/26/11 (11-022)
- 1246 App C1 Training Requirements and Qualification Journal for Fuel Cycle License Reviewer 10/26/11 (11-022)
- 1246 App C2 Training Requirements and Qualification Journal for Fuel Cycle Project Manager 10/26/11 (11-022)
- 1246 App C3 Reserved for Training Requirements and Qualification Journal for Material Control; and Accounting License Reviewer
- 1246 App C4 Training Requirements and Qualification Journal for Fuel Cycle Safeguards Physical Security Inspector 10/26/11 (11-022)
- 1246 App D1 Training Requirements and Qualification Journal for High Level Waste Repository License Technical Reviewer 10/26/11 (11-022)
- 1246 App D2 Training Requirements and Qualification Journal for High Level Waste Repository Inspector 10/26/11 (11-022)
- 1246 App E1 Training Requirements and Qualification Journal for Material License Reviewer 10/26/11 (11-022)
- 1246 App E2 Training Requirements and Qualification Journal for Materials Health Physics inspector 10/26/11 (11-022)
- 1246 App E3 Training Requirements and Qualification Journal for Division of Waste Management Inspector and License Reviewer 10/26/11 (11-022)
- 1246 App E4 Training Requirements and Qualification Journal for Decommissioning inspector 10/26/11 (11-022)
- 1246 App E5 Training Requirements and Qualification Journal for Division of Waste Management Decommissioning Project Manager/Technical Reviewer 10/26/11 (11-022)
- 1246 App E6 Training Requirements and Qualification Journal for Materials Exempt Distribution License Reviewer 10/26/11 (11-022)
- 1246 App E7 Training Requirements and Qualification Journal for Uranium Recovery Inspector 10/26/11 (11-022)
- 1246 App E8 Training Requirements and Qualification Journal for Uranium Recovery Project Manager/Technical Reviewer 10/26/11 (11-022)
- 1246 App E9 Training Requirements and Qualification Journal for Byproduct Material Sealed Source and Devise Technical Reviewer 10/26/11 (11-022)
- 1247 Qualification Program for Fuel Facility Inspectors in the Nuclear Material Safety and Safeguards Program Area 02/18/09 (09-006)
- 1247, App A Basic-Level Training and Certification Journal Fuel Facility Inspector 02/18/09 (09-006)
- 1247, App B General Proficiency-Level Training and Qualification Journal 02/18/09 (09-006)
- 1247, App C1 Fuel Facility Operations Inspector Technical Proficiency Training and Qualification Journal 02/18/09 (09-006)
- 1247, App C2 Fuel Facility Health Physics Inspector Technical Proficiency Training and Qualification Journal 02/18/09 (09-006)

PART

CHAPTER

- 1247, App C3 Fuel Facility Emergency Preparedness Inspector Technical Proficiency Training and Qualification Journal 02/18/09 (09-006)
- 1247, App C5 Fuel Facility Material Control & Accounting Inspector Technical Proficiency Training and Qualification Journal 02/18/09 (09-006)
- 1248 Reserved for Qualification Programs for Federal and State Materials and Environmental Management Programs
- 1252 Construction Inspector Training and Qualification Program 04/25/11 (11-007)
- 1252, App A Construction Inspector Basic-Level Training and Certification Journal 04/25/11 (11-007)
- 1252, App B Construction Inspector General Proficiency-Level Training and Qualification Journal 04/25/11 (11-007)
- 1252, App C Construction Inspector Post Qualification Requirements, Continuing and Refresher Training 04/25/11 (11-007))

1300 Incident Response

- 1301 Response to Non-Emergency Incidents Involving Radioactive Material 10/20/00 (00-022)
- 1302 Action Levels for Radiation Exposures and Contamination Associated with Materials Events Involving Members of the Public 07/14/05 (05-019)
- 1303 Requesting Emergency Acceptance of Radioactive Material by the U.S. Department of Energy 11/29/07 (07-037)
- 1304 Reserved for Independent Split Sampling Program for Residual Radioactivity
- 1330 Response to Transportation Accidents Involving Radioactive Materials 10/06/04 (04-025)
- 1360 Use of Physician and Scientific Consultants in the Medical Consultant Program 11/02/06 (06-033)

1400 Reserved

- 1415 State Contracts for Environmental Monitoring 06/28/91 (91-009)

1500 Reserved

1600 Emergency Preparedness

- 1601 Communication Protocol for Assessing Offsite Emergency Preparedness Following a Natural Disaster 09/16/11 (11-017)

1700 Reserved



PART  
CHAPTER

1800 Reserved

1900 Reserved

2000 Reserved

2100 Reserved

2200 Nuclear Security and Incident Response

2201 Security Inspection Program for Commercial Nuclear  
Power Reactors 09/08/09 (09-021)

2201 App A Security Baseline Inspection Program 02/24/10 (10-007)

2201 App B Supplemental Inspection Program 09/08/09 (09-021)

2201 App C Generic, Special, and Infrequent Inspections 09/08/09 (09-021)

2201 App D Facility Status Reviews for Security and Safeguards Inspection  
Program 09/08/09 (09-021)

2201/001 Inspection of Additional Security Measures for Radioactive Material  
Quantities of Concern 09/18/06 (06-024)

2201/001 App B Inspection Requirements and Guidance for Handling and  
Protection of Safeguards Information - Modified Handling 09/18/06  
(06-024)

2201/001 App C Radioactive Material Quantities of Concern Security  
Inspection Record 09/18/06 (06-024)

2201/002 Inspection of Transition of Contract Security to Proprietary Security  
Force 04/09/09 (09-011)

2201/003 Reserved for Fitness for Duty Part 26 Subpart K

2300 High Level Waste

2300 Yucca Mountain Inspection Program License Application Review  
Period 09/11/08 (08-026)

2400 Low Level Waste Program

2401 Near-Surface Low-Level Radioactive Waste Disposal  
Facility Inspection Program 11/27/01 (01-028)

2410 Conduct of Observation Audits 07/12/00 (00-012)

PART

CHAPTER

2500 Reactor Inspection Program

- 2500/16 Inspection to determine if a Potential Seismic Interaction Exists Between the Movable In-Core Flux Mapping System and Seal Table at Westinghouse Designed Facilities or Facilities with Similar Designs 06/13/86 (reactivated 09-015)
- 2500/19 Inspection of Licensee's Actions Taken to Implement Unresolved Safety Issue A-26: Reactor Vessel Pressure Transient Protection for Pressurized Water Reactors 11/14/86 (reactivated 09-015)
- 2500 Reactor Inspection Program 11/06/86 (reactivated 09-020)
- 2500/020, rev. 2 Inspection to Determine Compliance with ATWS Rule, 10 CFR 50.62 08/06/03 (reactivated 09-015)
- 2500/26 Inspection Requirements for NRC Compliance Bulletin 87-02, "Fastener Testing to Determine Conformance with Applicable Material Specifications 11/20/87 (reactivated 09-025)
- 2500/27 Inspection Requirements for NRC Compliance Bulletin 87-02, "Fastener Testing to Determine Conformance with Applicable Material Specifications 05/22/89 (reactivated 09-025)
- 2501 Construction Inspection Program: Early Site Permit (ESP) 10/03/07 (07-030)
- 2502 Construction Inspection Program: Pre-Combined License (Pre-COL) Phase 12/13/10 10-026
- 2503 Construction Inspection Program: Inspections of Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) 10/03/07 (07-030)
- 2504 Construction Inspection Program - Inspection of Construction and Operational Programs 10/15/09 (09-024)
- 2505 Periodic Assessment of Construction Inspection Program Results 09/09/10 (10-019)
- 2506 Construction Reactor Oversight Process General Guidance and Basis Document 10/27/10 (10-022)
- 2507 Construction Inspection Program: Vendor Inspections 04/25/11 (11-007))
- 2508 Construction Inspection Program: Design Certification 10/03/07 (07-030)
- 2512 Light Water Reactor Inspection Program - Construction Phase 12/17/86 (reactivated 07-032)
- 2512/07, rev. 2 Regional Construction Assessment Team Inspections 01/27/84 (reactivated 08-004)
- 2512/15 Inspection of Watts Bar Nuclear Plant Employee Concerns Program 11/18/85 (reactivated 08-004)
- 2512/016 Inspection of Watts Bar Nuclear Plant Cable Issues Corrective Action Program Plan 07/13/92 (reactivated 08-004)
- 2512/017 Inspection of Watts Bar Nuclear Plant Cable Tray and Supports Corrective Action Program Plan 07/13/92 (reactivated 08-004)
- 2512/018 Inspection of Watts Bar Nuclear Plant Electrical Conduit and Supports Corrective Action Program Plan 07/13/92 (reactivated 08-004)

PART

CHAPTER

2512/019	Inspection of Watts Bar Nuclear Plant Design Baseline Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/020	Inspection of Watts Bar Nuclear Plant Electrical Issues Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/021	Inspection of Watts Bar Nuclear Plant Equipment Seismic Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/022	Inspection of Watts Bar Nuclear Plant Fire Protection Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/023	Inspection of Watts Bar Nuclear Plant Hanger Update Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/024	Inspection of Watts Bar Nuclear Plant Heat Code Traceability Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/025	Inspection of Watts Bar Nuclear Plant HVAC Duct and Supports Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/026	Inspection of Watts Bar Nuclear Plant Instrument Lines Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/027	Inspection of Watts Bar Nuclear Plant Piece Parts/Procurement Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/028	Inspection of Watts Bar Nuclear Plant QA Records Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/029	Inspection of Watts Bar Nuclear Plant Q-List Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/030	Inspection of Watts Bar Nuclear Plant Seismic Analysis Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/031	Inspection of Watts Bar Nuclear Plant Vendor Information Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/032	Inspection of Watts Bar Nuclear Plant Welding Corrective Action Program Plan 07/13/92 (reactivated 08-004)
2512/033	Inspection of Watts Bar Nuclear Plant Concrete Quality Special Program 07/13/92 (reactivated 08-004)
2512/034	Inspection of Watts Bar Nuclear Plant Containment Cooling Special Program 07/13/92 (reactivated 08-004)
2512/035	Inspection of Watts Bar Nuclear Plant Control Room Design Review Special Program 07/13/92 (reactivated 08-004)
2512/036	Inspection of Watts Bar Nuclear Plant Environmental Qualification Special Program 07/13/92 (reactivated 08-004)
2512/037	Inspection of Watts Bar Nuclear Plant Master Fuse List Special Program 07/13/92 (reactivated 08-004)
2512/038	Inspection of Watts Bar Nuclear Plant Mechanical Equipment Qualification Special Program 07/13/92 (reactivated 08-004)
2512/039	Inspection of Watts Bar Nuclear Plant Microbe Induced Corrosion Special Program 07/13/92 (reactivated 08-004)
2512/040	Inspection of Watts Bar Nuclear Plant Moderate Energy Line Break Special Program 07/13/92 (reactivated 08-004)
2512/041	Inspection of Watts Bar Nuclear Plant Radiation Monitoring System Special Program 07/13/92 (reactivated 08-004)
2512/042	Inspection of Watts Bar Nuclear Plant Soil Liquefaction Special Program 07/13/92 (reactivated 08-004)

PART

CHAPTER

2512/043	Inspection of Watts Bar Nuclear Plant Use-As-Is CAQRS Special Program 07/13/92 (reactivated 08-004)
2512 App I	Light Water Reactor Inspection Program - Construction Phase – Procedure List 10/16/07 (07-032)
2513	Light Water Reactor Inspection Program – Preoperational Testing and Operational Preparedness Phase 08/05/08 (Reactivated 08-023)
2513 App A	Light Water Reactor – Preoperational Testing Phase 08/05/08 (reactivated 08-023)
2513 App B	Light Water Reactor – Operational Preparedness Phase 08/05/08 (reactivated 08-023)
2514	Light Water Reactor Inspection Program - Startup Testing Phase 08/21/89 (89-013)
2514 App A	Startup Test Program Inspection Procedures 04/15/94 (94-018)
2515	Light Water Inspection Program - Operations Phase 09/24/09 (09-022)
2515 App A	Risk-Informed Baseline Inspection Program 10/28/11 (11-023)
2515 App B	Supplemental Inspection Program 08/18/11 (11-013)
2515 App C	Special and Infrequently Performed Inspections 10/21/11 (11-021)
2515 App D	Plant Status 02/02/10 (10-004)
2515 App E	Inspection Program Modifications during a Pandemic 01/26/07 (07-004)
2515 App F	Reactor Construction Activities near Operating Unit(s) 06/02/11 (11-009)
2515/28	Inspection Requirements to Review Licensee Actions Taken in Response to IE Bulletin 79-02, Revision No. 07/01/79 (reactivated 09-015)
2515/29	Inspection Requirements for IEB 79-14 09/14/79 (reactivated 09-015)
2515/30	Inspection Requirements To Review PWR Licensee Actions Taken in Response to IE Bulletin No. 79-21 09/14/79 (reactivated 09-015)
2515/37	Inspection Requirements To Review Licensee Actions Taken in Response to IE Bulletin 80-11, Masonry Wall Design 07/03/80 (reactivated 09-015)
2515/64, rev. 1	Near-Term Inspection Followup to Generic Letter 83-28 04/04/85 (reactivated 09-015)
2515/65, rev. 2	TMI Action Plan Requirement Followup 07/10/90 (reactivated 09-015)
2515/66	Inspection Requirements for IE Bulletin 84-03, 'Refueling Cavity Water Seals 12/17/84 (reactivated 09-015)
2515/69	Inspection of Response to IE Bulletin 85-01 12/20/85 (reactivated 09-015)
2515/71	Inspection of Licensees' Actions in Response to IE Bulletin 82-02 12/20/85 (reactivated 09-015)
2515/72	Inspection of Response to IE Bulletin 85-02 12/20/85 (reactivated 09-015)
2515/87	Inspection of Licensee's Implementation of Multiplant Action A-17: Instrumentation for Nuclear Power Plants To Access Plant and

PART

CHAPTER

	Enviorns Conditions During and Following an Accident (Regulatory Guide 1.97) 09/17/90 (reactivated 09-015)
2515/88	Inspection of Licensee's Actions Taken to Implement NRC Guidelines for Protection from Flooding of Equipment Important to Safety 04/06/87 (reactivated 09-015)
2515/91	Inspection Followup to Generic Letter 83-28, Item 4.1 04/06/87 (reactivated 09-015)
2515/101	Loss of Decay Heat Removal (Generic Letter No. 88-17) 10 CFR 50.54(f) (reactivated 09-015)
2515/103	Loss of Decay Heat Removal (Generic Letter No. 88-17) 10 CFR 50.54(f) – Programmed Enhancements (Long Term) Review 12/18/89 (reactivated 09-015)
2515/105	Inspection of Licensee Activities in Reference to NRC Bulletin 88-04 – Potential Safety-Related Pump Loss 05/14/90 (reactivated 09-015)
2515/107	Electrical Distribution System Functional Inspection (EDSFI) 10/19/90 (reactivated 09-015)
2515/109, rev. 4	Inspection Requirements for Generic Letter 89-10, Safety-Related Motor-Operated Valve Testing and Surveillance 07/23/98 (reactivated 09-015)
TI 2515/110, rev.1	Performance of Safety-Related Check Valves 11/15/93 (reactivated 09-015)
2515/111	Electrical Distribution System Followup Inspection 08/06/03 (reactivated 09-015)
2515/113	Reliable Decay Heat Removal During Outages 11/18/91 (reactivated 09-015)
2515/114	Inspection Requirements for Generic Letter 89-04, Acceptable Inservice Testing Programs 01/15/92 (reactivated 09-015)
2515/118, rev. 2	Service Water System Operational Performance Inspection (SWSOPI) 03/17/95 (reactivated 09-015)
2515/120	Inspection of Implementation of Station Blackout Rule Multi-plant Action Item A-22 09/24/93 (reactivated 09-015)
2515/139	Inspection of Licensee's Implementation of Generic Letter 96-01 - Testing of Safety Related Logic Circuits 07/23/98 (reactivated 09-015)
2515/140	Periodic Verification of Design-Basis Capability of Safety-Related Motor-Operated Valves (GL 96-05) 09/29/98 (reactivated 09-015)
2515/142	Draindown During Shutdown and Common-Mode Failure (NRC Generic Letter 98-02) 06/18/99 (reactivated 09-015)
2515/145	Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles (NRC Bulletin 2001-01) 09/20/01
2515/147	Expanded Table-Top Drill Evaluation 08/14/02 (02-030) (Note this TI contains safeguards material)
2515/148 Rev. 2	Inspection of Nuclear Reactor Safeguards - Interim Compensatory Measures 03/19/03 (03-009)
2515/150 Rev. 3	Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC Order EA-03-009) 02/18/05 (05-006)
2515/151	Expanded Pilot Force-on-Force Exercise Evaluation

PART

CHAPTER

	02/06/03 (03-002)
2515/152, rev. 1	Reactor Pressure Vessel Lower Head Penetration Nozzles (NRC Bulletin 2003-02) 11/15/03 (reactivated 09-015)
2515/153, rev. 1	Reactor Containment Sump Blockage (NRC Bulletin 2003-01) 02/18/05 (reactivated 09-015)
2515/155	Mark I and Mark II Containment Vulnerabilities 12/12/03 (03-040) (Note: TI withheld from public disclosure since it contains sensitive security information)
2515/158	Functional Review of Low Margin/Risk Significant Components and Human Actions 06/14/04 (04-017)
2515/160	Affecting Safety-Related Equipment 07/29/04 (04-021) Pressurizer Penetration Nozzles and Steam Space Piping Connections in U.S. Pressurized Water Reactors (NRC Bulletin 2004-01) 10/06/04 (reactivated 09-015)
2515/162	Safeguards Information 04/13/05 (05-010)
2515/164	Inspection of Nuclear Reactor Safeguards Interim Compensatory Measures - Section B.5.b of the February 25, 2002, Order [Safeguards Information] 06/28/05 (05-017)
2515/165	Operational Readiness of Offsite Power and Impact on Plant Risk 03/03/06 (reactivated 09-025)
2515/166	Pressurized Water Reactor Containment Sump Blockage [NRC Rev. 1 Generic Letter 2004-02] 05/16/07 (07-016)
2515/168	Closeout Inspection of Nuclear Reactor Safeguards Interim Compensatory Measures - Section B.5.b of the February 25, 2002, Orders. [Safeguards Information] 05/19/06 (06-012)
2515/171 Rev. 1	Verification of Site Specific Implementation of B.5.b Phase 2 & 3 Mitigating Strategies 07/25/08 (08-020)
2515/172 1	Reactor Coolant System Dissimilar Metal Butt Welds 05/27/10 Rev. (10-014)
2515/173 Rev. 1	Review of the Implementation of the Industry Ground Water Protection Voluntary Initiative 10/31/08 (08-031)
2515/174	Hydrogen Igniter Backup Power Verification 02/12/08 (08-007)
2515/175	Emergency Response Organization, Drill/Exercise Performance Indicator, Program Review 06/05/08 (08-017)
2515/176	Emergency Diesel Generator Technical Specification Surveillance Requirements Regarding Endurance and Margin Testing 05/16/08 08-015
2515/177 Rev. 1	Managing Gas Accumulation in Emergency Core Cooling, Decay Heat Removal, And Containment Spray Systems (NRC Generic Letter 2008-01) 03/17/10 (10-009)
2515/178	Risk Management Technical Specifications Initiative 5b Surveillance Frequency Control Program 05/15/09 (09-013)
2515/179 Rev. 1	Verification of Licensee Responses To NRC Requirement for Inventories of Materials Tracked in the National Source Tracking System Pursuant to Title 10, Code of Federal Regulations, Part 20.2207 (10 CFR 20.2207) 05/27/10 (10-014)

PART

CHAPTER

2515/181	Validate the Effectiveness of the Regulatory Infrastructure Related to Fire-Induced Circuit Failures and Operator Manual Actions 04/14/10 (10-011)
2515/182	Reserved for Review of the Implementation of the Industry Initiative on Underground Piping and Tanks
2515/183	Followup to Fukushima Daiichi Nuclear Station Fuel Damage Event 03/23/11 (11-003)
2515/184	Availability and Readiness Inspection of Severe Accident Management Guidelines (SAMGs) 04/29/11 (11-008)
2515/185	Reserved for Followup to the Review of the Implementation of the Industry Ground Water Protection Voluntary Initiative
2516	Policy and Guidance for the License Renewal Inspection Programs 02/18/05 (05-006)
2516/001	Review of License Renewal Activities 03/30/11 (11-004)
2517	Watts Bar Unit 2 Construction Inspection Program 04/30/10 (10-013)
2518	Reserved for Construction Inspection Program: Advanced Reactors, Pre Construction Permit (CP)
2519	Reserved for Construction Significance Determination Process
2522	Reserved for Construction Reactor Oversight Program Self-Assessment Process
2523	Reserved for Application of Operating Experience in the Reactor Oversight Process
2530	Integrated Design Inspection Program 04/24/85 (reactivated 10-006)
2535	Design Verification Programs 03/24/89 (reactivated 10-006)
2545	Research and Test Reactor Inspection Program 06/23/04 (04-018)
2561	Decommissioning Power Reactor Inspection Program 04/14/03 (03-012)
2561/003	Re-Examination of Year 2000 (Y2K) Program Activities at Selected Decommissioning Reactors 11/30/99 (99-019)
2561/004	Safeguards and Emergency Preparedness Inspection of Interim Compensatory Measures at Decommissioning Power Reactors 04/22/03 (03-011)

2600 Fuel Cycle Facility Inspection Program

2600	Fuel Cycle Facility Operational Safety and Safeguards Inspection Program 01/27/10 (10-003)
2600, App A	Guidance For Conducting Fuel Cycle Inspections 08/15/07 (07-025)
2600, App B	NRC Core Inspection Requirements, Tables 1 and 2 01/27/10 (10-003)
2600, App C	Fuel Cycle Resident Inspection Program 04/27/10 (10-012)
2600, App D	Fuel Cycle Facility Inspection Planning 03/21/08 (08-011)

PART

CHAPTER

2600/014	Reserved for Inspection Guidance for Applying Safety Culture Components Within the Inspection and Enforcement Program for Fuel Cycle Facilities 09/30/11 (11-018)
2600/015	Reserved for Beyond Safety Basis Events Due to Natural Phenomena at Fuel Cycle Facilities
2601	Team Assessments of Fuel Cycle and Materials Licensees 05/04/90 (90-004)
2602	Decommissioning Oversight and Inspection Program for Fuel Cycle Facilities and Materials Licensees 07/29/08 (08-021)
2604	Licensee Performance Review 06/28/02 (02-024)
2606	Reserved for Assessment of the Change in Risk Resulting From a Non-Compliance at a Fuel Cycle Facility
2620	On-Site Construction Reviews of Remedial Action at Inactive Uranium Mill Tailing Sites (Title I, Uranium Mill Tailings Radiation Control Act) 10/05/01 (01-020)
2630	Mixed Oxide Fuel Fabrication Facility Construction Inspection Program 05/18/05 (05-0013)
2635	Reserved for Uranium Enrichment Facility Construction and Pre-Operational Readiness Review Inspection Programs
2641	In-Situ Leach Facilities Inspection Program 08/25/00 (00-014)
2681	Physical Protection and Transport of SNM and Irradiated Fuel Inspections of Fuel Facilities 01/27/10 (10-003)
2682	Technical Assistance for Safeguards MC&A Inspections at Fuel Facilities 06/18/84 (84-18)
2683	MC&A Safeguards Inspection of Fuel Facilities 07/22/99 (99-011)
2689/009	Inspection Guidance and Requirements for Physical Protection of the Transfer, Loading and Shipment of Irradiated Special Nuclear Material from General Atomics Facility, San Diego, California to U.S. Department of Energy, Idaho National Laboratory, Scoville, Idaho 08/12/10 (10-017)
2690	Inspection Program for Dry Storage of Spent Reactor Fuel at Independent Spent Fuel Storage Installations and for 10 CFR Part 71 Transportation Packagings 11/09/09 (09-026)
2690/008	Inspection of Additional Security Measures for Dry Cask Storage at Independent Spent Fuel Storage Installation(s) Located Within the Protected Area of an Operating Reactor Facility 10-018 (09/02/10) (Note: This TI contains safeguards material.)
2690/009	Inspection of Additional Security Measures for Dry Cask Storage at Independent Spent Fuel Storage Installation(s) at an Operating Reactor Facility on the Owner Controlled Area Outside of the Reactor Protected Area 10-018 (09/02/10) (Note: This TI contains safeguards material.)
2960/010	Inspection of Safeguards Compensatory Measures for Dry Cask Storage at Independent Spent Fuel Storage Installation(s) Not Co-Located at an Operating Reactor Facility 10-018 (09/02/10) (Note: This TI contains safeguards material.)



PART

CHAPTER

2694	USEC Inc. Gas Centrifuge Facility Construction and Pre-operational Readiness Review Inspection Programs 05/16/07 (07-016)
2696	Louisiana Energy Services Gas Centrifuge Facility Construction and Pre-Operational Readiness Review Inspection Programs 10/19/06 (06-028)
2700	<u>Licensee Contractor and Vendor Inspection Program</u>
2700	Vendor Inspection Program (VIP) 10/29/90 (90-013)
2800	<u>Materials Inspection Program</u>
2800	Materials Inspection Program 11/15/10 (10-023)
2800/030	Verification of the Status of Devices Authorized For Use Under a General License 05/30/00 (00-011)
2800/032	Follow-up - Materials Safeguard Advisory 10/31/01 (01-023)
2800/036	Inspection of Manufacturing and Distribution Licensees 09/13/04 (04-024)
2800/037	Safety Procedures for Panoramic Irradiators 07/14/05 (05-019) Rev. 1
2800/038	Inspection of the Implementation of Increased Controls for Licensees Authorized to Possess Risk Significant Radioactive Material 03/30/06 (06-008)
2800/039	Verification of Licensee Responses to NRC Requirement for Inventories of Materials Tracked in the National Source Tracking System Pursuant to Title 10 Code of Federal Regulations, Part 20.2207 (10 CFR 20.2207) 04/09/09 (09-011)
2800/040	Material Control and Accounting at Nuclear Power Plants and Wet Storage Sites 03/07/11 (11-002)
2801	Uranium Mill 11e.(2) Byproduct Material Disposal Site and Facility Inspection Program 08/25/00 (00-014)
2810	Master Materials License Inspection Program 09/15/03 (03-034)
2815	Construction and Preoperational Inspection of Panoramic, Wet-Source-Storage Gamma Irradiators 03/27/01 (01-010)
2882	Transfer of NRC License Files to Agreement State(s) 12/03/01 (01-029)
2900	<u>Performance Appraisal Program</u>
2901	Team Inspections 08/24/01 (01-016)
2920	Construction Appraisal Team Inspection Program 03/29/85 (85-11)

PART  
PROCEDURE

3000 Management Meetings

- 30050 Construction Permit Corporate Management Meeting 04/01/80  
(reactivated 07-034)
- 30703 Management Meetings - Entrance and Exit Interviews 01/01/82  
(reactivated 08-008)
- 30800 Initial Management Meeting - Materials Licensees  
10/01/76 (76-26)

3100 Reserved

3200 Reserved

3300 Reserved

3400 Reserved

3500 Quality Assurance

- 35002 Early Site Permit Pre-Docketing Quality Assurance Controls  
Meeting 05/29/03 (03-018)
- 35004 Pre-Docketing Early Site Permit Quality Assurance Controls  
Inspection 05/29/03 (03-018)
- 35005 Pre-Application Quality Assurance Program Audit 10/03/07 (07-  
030)
- 35006 Post-Docketing Early Site Permit Quality Assurance Controls  
Inspection 05/29/03 (03-018)
- 35007, Quality Assurance Program Implementation During Construction  
and Pre-Construction Activities 12/13/10 (10-026)
- 35012 Early Site Permit Quality Assurance Controls Assessment and  
Conclusion 05/29/03 (03-018)
- 35017 Quality Assurance Implementation Inspection 07/29/08 (08-021)
- 35023 Reserved for Design Reliability Assurance Program
- 35031 Reserved for Design Certification Pre-Meeting
- 35032 Reserved for Pre-Docketing Design Certification Quality Assurance  
Controls Inspection
- 35033 Reserved for Post-Docketing Design Certification Quality  
Assurance Controls Inspection
- 35034 Design Certification Testing Inspection 01/27/10 (10-003)
- 35060 Licensee Management of QA Activities 04/01/83 (reactivated 07-  
032)
- 35061 In-Depth QA Inspection of Performance 11/19/85 (reactivated 07-  
034)

PART

PROCEDURE

- 35065 Procurement, Receiving, and Storage 04/01/83  
(Reactivated 07-032)
- 35101 QA Program Implementation Inspection for Operational Programs  
10/03/07 (07-030)
- 35301 Preoperational Testing - Quality Assurance 08/06/03 (03-028)
- 35501 QA for the Startup Test Program 01/20/84 (84-04)
- 35701 Quality Assurance Program Review 09/17/01 (01-017)
- 35750 QA Program Measuring and Test Equipment 04/14/92 (reactivated  
08-032)
- 35960 QA Program Evaluation of Engineering Organization 10/01/82  
(reactivated 07-034)
- 35962 Reserved for Part 52 QA Program Evaluation of Engineering  
Service Organization

3600 Organization and Administration

- 36100 Inspection of 10 CFR Parts 21 and 50.55(e) Programs for  
Reporting Defects and Noncompliance 04/25/11 (11-007))
- 36301 Operational Staffing 07/01/77 (reactivated 08-032)
- 36302 Part 52. Operational Staffing 08/19/08 (08-024)
- 36801 Organization, Management, and Cost Controls at Permanently  
Shutdown Reactors 08/11/97 (97-012)

3700 Design, Design Changes, Modifications

- 37002 Construction Refurbishment Process - Watts Bar Unit 2 02/05/10  
(10-005)
- 37051 Verification of As-Builts 12/04/87 (reactivated 07-032)
- 37055 Onsite Design Activities 04/01/83 (reactivated 07-032)
- 37060 Reserved for Inspections under the 10CFR Part 50.69 Special  
Program 09/14/11 (11-016)
- 37301 Comparison of As-Built Plant to FSAR Description 03/22/85  
(reactivated 08-032)
- 37700 Design Changes, and Modifications 09/17/01 (01-017)
- 37801 Safety Reviews, Design Changes, and Modifications at  
Permanently Shutdown Reactors 08/11/97 (97-012)
- 37803 Reserved
- 37804 Aircraft Impact Assessment Inspection 04/27/10 (10-012)
- 37805 Engineering Design Verification Inspections 04/25/11 (11-007))

3800 Procurement

- 38703 Commercial Grade Dedication 04/08/96 (96-007)

PART  
PROCEDURE

3900 Records

39701 Records Program 09/17/01 (01-017)

4000 Review and Audit

40001 Resolution of Employee Concerns 06/03/97 (97-006)  
40002 Inspections to Review Allegations 06/28/02 (02-024)  
40100 Independent Safety Culture Assessment Followup 04/05/11 (11-005)  
40504 Part 52, Identification and Resolution of Construction Problems 10/03/07 (07-030)  
40505 Reserved for Effectiveness of Process to Identify, Resolve, and Prevent Construction Problems  
40600 Licensee Program for Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Management 03/17/10 (10-009)  
40801 Self-Assessment, Auditing, and Corrective Action at Permanently Shutdown Reactors 08/11/97 (97-012)

4100 Training

41301 Pre-Licensing Review of Training and Qualification Programs 02/18/87 (reactivated 08-032)  
41500 Training and Qualification Effectiveness 06/13/95 (95-007)  
41501 Part 52, Review of Training and Qualification Programs 04/25/11 (11-007))  
41502 Reserved for Nuclear Power Plant Simulation Facilities

4200 Procedures

42001 Emergency Operating Procedures 06/28/91 (91-009)  
42051 Fire Prevention and Protection 10/01/77 (reactivated 08-004)  
42401 Part 52, Plant Procedures 10/27/10 (10-022)  
42453 Part 52, Operating Procedures Inspection 08/19/08 (08-024)  
42454 Part 52, Emergency Procedures 07/29/08 (08-021)  
42700 Plant Procedures 11/15/95 (95-015)

4300 Vendor Procedures

43001 Reactive Inspection of Nuclear Vendors 10/11/94 (94-018)  
43002 Routine Inspections of Nuclear Vendors 04/25/11 (11-007))  
43003 Reactive Inspections of Nuclear Vendors 04/25/11 (11-007))  
43004 Inspection of Commercial-Grade Dedication Programs 04/25/11 (11-007))

PART

PROCEDURE

43005 NRC Oversight of Third-Party Organizations Implementing Quality Assurance Requirements 04/25/11 (11-007))

4400 Reserved

4500 Geotechnical/Foundation

45051 Geotechnical/Foundation Activities Procedure Review 05/29/03 (03-018)

45051.A Geotechnical/Foundation Activities Procedure Review 03/23/84 (reactivated 08-004)

45052 Review of Geotechnical and Site Characterization Activities 10/03/07 (07-030)

45053 Geotechnical/Foundation Activities Work Observation 03/23/84 (reactivated 07-034)

45055 Geotechnical/Foundation Activities Record Review 03/23/84 (reactivated 07-034)

4600 Structural Concrete

46051 Structural Concrete Procedure Review 07/01/83 (reactivated 07-034)

46053 Structural Concrete Work Observation 07/01/83 (reactivated 07-034)

46055 Structural Concrete Record Review 07/01/83 (reactivated 07-034)

46061 Structural Masonry Construction 12/17/86 (reactivated 07-034)

46071 Concrete Expansion Anchors 12/17/86 (reactivated 07-034)

4700 Containment (Post-Tensioning)

4800 Structural Steel and Supports

48051 Structural Steel and Supports Procedure Review 12/17/86 (reactivated 07-032)

48053 Structural Steel and Supports Work Observation 12/17/86 (reactivated 07-032)

48055 Structural Steel and Supports Record Review 07/01/83 (reactivated 07-032)

4900 Piping

49001 Inspection of Erosion/Corrosion Monitoring Programs 12/11/98 (98-019)

49051 Reactor Coolant Pressure Boundary Piping QA Review 08/16/82 (reactivated 07-032)

PART

PROCEDURE

- 49053 Reactor Coolant Pressure Boundary Piping – Work Observation  
11/19/85 (reactivated 07-032)
- 49055 Reactor Coolant Pressure Boundary Piping Record Review  
08/16/82 (reactivated 07-034)
- 49061 Safety-Related Piping 10/01/82 (reactivated 07-034)
- 49063 Piping – Work Observation 11/19/85 (reactivated 07-034)
- 49065 Safety-Related Piping-Records Review 10/01/82 (reactivated 07-034)

5000 Mechanical Components and Equipment

- 50001 Steam Generator Replacement Inspection 03/23/09 (09-010)
- 50002 Steam Generators 12/31/96 (96-024)
- 50003 Pressurizer Replacement Inspection 07/07/05 (05-018)
- 50051 Reactor Vessels and Internals QA Review 08/16/82 (reactivated  
07-034)
- 50053 Reactor Vessel and Internals Work Observation 08/16/82  
(reactivated 07-034)
- 50054 Reactor Vessel Material Surveillance Program 12/04/08 (CN 08-  
034)
- 50055 Reactor Vessel and Internals Record Review 08/16/82 (reactivated  
07-034)
- 50054 Reserved for Reactor Vessel Material Surveillance Program
- 50071 (Safety-Related Components – Procedure Review 04/01/83  
(reactivated 07-034)
- 50073 Mechanical Components – Work Observation 11/19/85 (reactivated  
07-034)
- 50075 Safety Related Components – Records Review 04/01/83  
(reactivated 07-034)
- 50090 Pipe Support and Restraint Systems 08/06/03 (03-028)
- 50095 Spent Fuel Storage Racks 03/14/94 (reactivated 07-034)
- 50100 Heating, Ventilating, and Air Conditioning Systems  
08/06/03 (03-028)

5100 Electrical Components and Systems

- 51051 Electrical Components and Systems – Procedure Review 03/30/84  
(reactivated 07-034)
- 51053 Electrical Components and systems - Work Observation  
08/06/03 (03-028)
- 51055 Electrical Components and Systems - Record Review  
08/06/03 (03-028)
- 51061 Electrical Cable - Procedure Review 08/06/03 (03-028)
- 51063 Electric Cable – Work Observation 11/19/85 (reactivated 07-034)
- 51065 Electric Cable – Record Review 03/30/84 (reactivated 07-034)
- 51080 Reserved for Equipment Qualification

PART  
PROCEDURE

5200 Instrumentation Systems and Components

- 52003 Digital Instrumentation and Control Modification Inspection  
10/31/08 (08-031)
- 52051 Instrument Components and Systems – Procedure Review  
03/30/84 (reactivated 07-034)
- 52053 Instrument Components and Systems – Work Observation  
03/30/84 (reactivated 07-034)
- 52055 Instrument Components and Systems – Record Review 03/30/84  
(reactivated 07-034)

5300 Containment Penetrations

- 53051 Containment Penetrations (Mechanical) Procedure Review  
01/27/84 (reactivated 07-034)
- 53053 Containment Penetrations (Mechanical) Work Observation  
01/27/84 (reactivated 07-034)
- 53055 Containment Penetrations (Mechanical) Record Review 01/17/84  
(reactivated 07-034)

5400 Cleanliness

5500 Welding

- 55050 Nuclear Welding General Inspection Procedure 06/20/83 (83-06)
- 55093 Reactor Vessels Internals (Welding) Observation of Welding and  
Associated Activities 07/01/7 (reactivated 07-034)
- 55100 Structural Welding General Inspection Procedure 06/20/83 (83-06)
- 55150 Weld Verification Checklist 06/20/83 (reactivated 07-034)

5600 Calibration

- 56700 Calibration 03/23/05 (05-008)

5700 Nondestructive Examination, Destructive Examination and Fabrication Testing

- 57050 Visual Testing Examination 03/09/99 (99-003)
- 57060 Liquid Penetrant Testing Examination 03/09/99 (99-003)
- 57070 Magnetic Particle Testing Examination 03/09/99 (99-003)
- 57080 Ultrasonic Testing Examination 03/09/99 (99-003)
- 57090 Nondestructive Examination Procedure Radiographic  
Examination Procedure Review/Work Observation/Record  
Review 06/14/93 (93-005)

PART  
PROCEDURE

5800 Special Processes

5900 Reserve Shutdown System

6000 Fuel Fabrication, Handling and Storage

60501	Fuel Receipt and Storage 04/30/75 (reactivated 08-032)
60705	Preparation for Refueling 07/27/95 (95-009)
60710	Refueling Activities 07/27/95 (95-009)
60801	Spent Fuel Pool Safety at Permanently Shutdown Reactors 08/11/97 (97-012)
60845	Reserved for Operation of Intra-Unit Fuel Transfer Canister and Cask System
60851	Design Control of ISFSI Components 01/16/08 (08-003)
60852	ISFSI Component Fabrication by Outside Fabricators 01/16/08 (08-003)
60853	On-Site Fabrication of Components and Construction of an ISFSI 01/16/08 (08-003)
60854	Preoperational Testing of an Independent Spent Fuel Storage Installation 01/16/08 (08-003)
60854.1	Preoperational Testing of Independent Spent Fuel Storage Facility Installation at Operating Plants 09/05/06 (06-022)
60855	Operation of an Independent Spent Fuel Storage Installation 01/16/08 (08-003)
60855.1	Operation of an Independent Spent Fuel Storage Installation at Operating Plants 09/05/06 (06-022)
60856	Review of 10 CFR 72.212(b) Evaluations 03/05/08 (08-010)
60856.1	Review of 10 CFR 72.212(b) Evaluations at Operating Plants 02/02/04 (04-003)
60857	Review of 10 CFR 72.48 Evaluations 10/24/07 (07-033)
60858	Away-From-Reactor ISFSI Inspection Guidance 05/03/07 (07-015)
60859	Reserved for Welding Verification Checklist for Transportation and ISFSI Components
60860	Reserved for Nondestructive Examination Procedure Visual Examination Procedure Review/Work Observation/Record Review of Transportation and ISFSI Components
60861	Reserved for Nondestructive Examination Procedure Liquid Penetrant Examination Procedure Review/Work Observation/Record Review of Transportation ISFSI Components
60862	Reserved for Nondestructive Examination Procedure Magnetic Particle Examination Procedure Review/Work Observation/Record Review of Transportation ISFSI Components
60863	Reserved for Nondestructive Examination Procedure Ultrasonic Examination Procedure Review/Work Observation/Record Review



PART

PROCEDURE

60864 Reserved for Nondestructive Examination Procedure Radiographic Examination Procedure Review/Work Observation/Record Review of Transportation and ISFSI Components

6100 Surveillance

61705 Calibration of Nuclear Instrumentation Systems  
05/12/86 (86-25)  
61706 Core Thermal Power Evaluation 07/14/86 (86-36)  
61707 Determination of Reactor Shutdown Margin 10/11/85  
(85-31)  
61708 Isothermal and Moderator Temperature Coefficient  
Determinations 10/11/85 (85-31)  
61709 Total Power Coefficient of Reactivity at Pressurized  
Water Reactors 07/14/86 (86-36)  
61710 Control Rod Worth Measurements (PWR) 10/11/85  
(85-31)  
61715 Verification of Containment Integrity 12/23/86 (86-60)  
61720 Containment Local Leak Rate Testing 10/03/85 (85-30)  
61726 Surveillance Observations 06/24/98 (98-010)  
61728 Independent Measurement of RCS Leak Rates for a PWR  
01/01/84 (84-02)

6200 Maintenance

62002 Inspection of Structures, Passive Components, and Civil  
Engineering Features at Nuclear Power Plants 12/31/96 (96-024)  
62003 Inspection of Steel and Concrete Containments at Nuclear  
Power Plants 06/11/97 (97-008)  
62706 Maintenance Rule 12/13/00 (00-028)  
62709 Configuration Risk Assessment and Risk Management Process  
12/28/00 (00-029)  
62710 Power-Operated Gate Valve Pressure Locking and Thermal  
Binding 04/30/10 (CN 10-013)  
62711 Reserved for Operational Reliability Assurance Process"  
62708 Motor-Operated Valve Capability 09/12/00 (00-018)  
62801 Maintenance and Surveillance at Permanently Shutdown  
Reactors 08/11/97 (97-012)

6300 Construction Testing

63050 Containment Structural Integrity Test 07/01/83 (reactivated 07-034)

6400 Fire Prevention/Protection

PART

PROCEDURE

- 64051 Procedures – Fire Prevention/Protection 07/01/79 (reactivated 07-034)
- 64053 Fire Loop Installation 07/01/79 (reactivated 07-034)
- 64100 Postfire Safe Shutdown, Emergency Lighting and Oil Collection Capability at Operating and Near-Term Operating Reactor Facilities 03/16/87 (reactivated 10-009)
- 64102 Reserved for Part 52 Post fire Safe Shutdown, Emergency Lighting and Oil Collection Capabilities
- 64704 Fire Protection Program 06/24/98 (98-010)
- 64705 Part 52, Fire Protection Operational Program 10/03/07 (07-030)

6500 10 CFR Part 52 ITAAC Inspections

- 65001 Inspections of Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Related Work 10/03/07 (07-030)
- 65001.A ITAAC Attributes for As-Built Inspection 10/03/07 (07-030)
- 65001.B Inspection of the ITAAC-Related Welding Program 08/19/08 (08-024)
- 65001.C Inspection of the ITAAC-Related Construction Test Program 10/03/07 (07-030)
- 65001.D Inspection of the ITAAC-Related Operational Testing Program 08/05/09 (09-019)
- 65001.E Inspection of the ITAAC-Related Qualification Program 08/19/08 (08-024)
- 65001.F Inspection of the ITAAC-Related Design and Fabrication Requirements 08/19/08 (08-024)
- 65001.01 Inspection of ITAAC-Related Foundations & Buildings 10/03/07 (07-030)
- 65001.02 Inspection of ITAAC-Related Installation of Structural Concrete 10/03/07 (07-030)
- 65001.03 Inspection of ITAAC-Related Installation of Piping 08/19/08 (08-024)
- 65001.04 Inspection of ITAAC-Related Installation of Pipe Supports and Restraints 04/18/08 (08-012)
- 65001.05 Inspection of ITAAC-Related Installation of Reactor Pressure Vessel and Internals 08/19/08 (08-024)
- 65001.06 Inspection of ITAAC-Related Installation of Mechanical Components 04/18/08 (08-012)
- 65001.07 Inspection of ITAAC-Related Installation of Valves 07/29/08 (08-021)
- 65001.08 Inspection of ITAAC-Related Installation of Electric Components and Systems 08/19/08 (08-024)
- 65001.09 Inspection of ITAAC-Related Installation of Electric and Fiber Optic Cable 08/05/09 (09-019)
- 65001.10 Inspection of ITAAC-Related Installation of Instrument Components and Systems 10/20/08 (08-029)

PART

PROCEDURE

65001.11	Construction Inspection Program Inspection of ITAAC-Related Containment Integrity and Containment Penetration 08/19/08 (08-024)
65001.12	Inspection of ITAAC-Related Installation of Heating, Ventilating, and Air Conditioning Systems 07/29/08 (08-021)
65001.13	Inspection of ITAAC-Related Installation of Load Handling Equipment and Fuel Racks 08/05/09 (09-019)
65001.14	Inspection of ITAAC-Related Installation of Complex Systems with Multiple Components 07/29/08 (08-021)
65001.15	Inspection of ITAAC-Related Installation of Fire Protection Equipment 07/01/08 (08-019)
65001.16	Inspection of ITAAC-Related Engineering 10/03/07 (07-030)
65001.17	Inspection of ITAAC-Related Security Structures, Systems, and Components 10/15/09 (09-024)
65001.18	Inspection of Emergency Planning ITAAC 10/30/08 (08-030)
65001.19	Inspection of Installation of ITAAC-Related Radiation Monitoring Components and Systems 10/20/08 (08-029)
65001.20	Inspection of Safety-Related Piping Design Acceptance Criteria (DAC)-Related ITAAC 06/02/11 (11-009)
65001.21	Reserved for Inspection of Pipe Rupture Hazard Analysis Design Acceptance Criteria (DAC) – Related ITAAC
65001.22	Reserved for Inspection of Digital Instrumentation and Control (DI&C) System/Software Design Acceptance Criteria (DAC) – Related ITAAC
65001.23	Reserved for AP1000 HFE Integrated System Validation –
65001.24	Reserved for AP1000 HFE Task Support Verification –
65001.25	Reserved for AP1000 HFE Design Verification –
65001.26	Reserved for AP1000 HFE As-Built Configuration Verification –
65051	Low-Level Radioactive Waste Storage Facilities 06/13/86 (reactivated 07-034)
6600	<u>Reserved</u>
6700	<u>Reserved</u>
6800	<u>Reserved</u>
6900	<u>Non-Power Reactor Inspection</u>
69001	Class II Research and Test Reactors 02/03/04 (04-004)
69002	Class III Research and Test Reactors 02/03/04 (04-004)
69003	Class I Research and Test Reactor Operator Licenses, Requalification, and Medical Examinations 02/03/04 (04-004)
69004	Class I Research and Test Reactor Effluent and Environmental Monitoring 02/03/047 (04-004)
69005	Class I Research and Test Reactor Experiments 02/03/04 (04-004)
69006	Class I Research and Test Reactors Organization and Operations and Maintenance Activities 02/03/04 (04-004)

PART

PROCEDURE

- 69007 Class I Research and Test Reactor Review and Audit and Design Change Functions 02/03/04 (04-004)
- 69008 Class I Research and Test Reactor Procedures 02/03/04 (04-004)
- 69009 Class I Research and Test Reactor Fuel Movement 02/03/04 (04-004)
- 69010 Class I Research and Test Reactor Surveillance 02/03/04 (04-004)
- 69011 Class I Research and Test Reactor Emergency Preparedness 02/03/04 (04-004)
- 69012 Class I Research and Test Reactors Radiation Protection 02/03/04 (04-004)
- 69013 Research and Test Reactor Decommissioning 02/03/04 (04-004)

7000 Preoperational Testing

- 70300 Preoperational Test Procedure Test Review 10/01/83 (reactivated 08-032)
- 70301 Overall Preoperational Test Program Review Requirements 10/01/83 (reactivated 08-032)
- 70302 Preoperational Test Program Implementation 10/01/83 (reactivated 08-032)
- 70304 Engineered Safety Features Test - Preoperational Test Procedure Review 08/06/03 (03-028)
- 70305 Reactor Protection System Test Preoperational Test Procedure Review Preoperational Testing Procedure Verification 01/01/79 (reactivated 08-032)
- 70306 Loss of Offsite Power Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
- 70307 Containment Integrated Leak Rate Test - Procedure Review 03/07/86 (86-13)
- 70308 Preoperational Hot Functional Testing - PWR Procedure Review) 10/01/83 (reactivated 08-032)
- 70311 Preoperational Testing Procedure Verification 10/01/83 (reactivated 08-032)
- 70312 Preoperational Test Witnessing 10/01/83 (reactivated 08-032)
- 70313 Containment Integrated Leak Rate Test 11/12/85 (85-36)
- 70314 HFT Witnessing 10/01/81 (reactivated 08-032)
- 70315 Engineered Safety Features Test Preoperational Test Witnessing) 01/01/79 (reactivated 08-032)
- 70316 Loss of Offsite Power Test Preoperational Test Witnessing 01/01/79 (reactivated 08-032)
- 70317 Reactor Protection System Test Preoperational Test Witnessing 01/01/79 (reactivated 08-032)
- 70323 Containment Leak Rate Test Results Evaluation 10/03/85 (85-30)
- 70324 Preoperational Test Results Evaluation - Integrated Hot Functional Test 04/01/77 (reactivated 08-032)

PART

PROCEDURE

70325	Preoperational Test Results Evaluation - Reactor Protection System 01/01/79 (reactivated 08-032)
70326	Preoperational Test Results Evaluation - Loss of Offsite Power 01/01/79 (reactivated 08-032)
70329	Preoperational Test Result Evaluation Verification 10/01/83 (reactivated 08-032)
70331	Vibration Test- Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70332	Control Rod System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70333	Chemical Control System Test - Preoperation Test Procedure Review 01/01/79 (reactivated 09-003)
70334	Engineered Safety Features Act. Sys.Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70335	Safety and Relief Valve Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70336	Residual / Decay Heat Removal System Test - Preoperational Test Review 01/01/79 (reactivated 09-003)
70337	Main Stream Isolation Valve Test - Preoperational Test Procedure Review) 01/01/79 (reactivated 09-003)
70338	Auxilliary Feedwater System Test -Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70339	Component Cooling Water System Test - Preoperational; Test Procedure Review 01/01/79 (reactivated 09-003)
70340	D.C. Power System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70341	Emergency/Standby Power Supply System Test - Preoperational Teat Procedure Review 01/01/79 (reactivated 09-003)
70342	Containment Combustable Gas Control System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70344	Containment Isolation Vales Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70345	Containment Heat/Cool/Vent. System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70346	Aux. Bldg. Heat /Cool/Vent. System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70347	Pressurizer and Level Control System Test- Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70348	Main Feedwater Control System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70349	Reactor Coolant Leak Detection System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70350	Loose Parts Monitoring System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)

PART

PROCEDURE

70351	Integrated Reactor Control System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70352	Remote Reactor Shutdown Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70353	Cranes, Hoists and Lifting Equipment Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70354	Nuclear Instrumentation System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70355	Compressed Gas System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70362	Reactor Coolant System Hydrostatic Test Procedure Review 10/01/83 (reactivated 08-032)
70367	Reserved for Part 52 Pre-operational Test Program Implementation
70368	Reserved for Part 52 Containment Leak Rate Testing (Programmatic)
70369	Reserved for Part 52 Containment Leak Rate Testing
70370	Testing Piping Support and Restraint Systems 03/07/86 (86-13)
70371	Reserved for Part 52 Testing of Pipe Support and Restraint System
70400	Preoperational Test Results Evaluation 10/01/83 (reactivated 08-032)
70431	Vibration Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70432	Control Rod System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70433	Chemical Control System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70434	Engineered Safety Features Act. Sys. Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70435	Safety and Relief Valves Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70436	Residual / Decay Heat Removal System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70437	Main Stream Isolation Valve Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70438	Auxilliary Feedwater System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70439	Component Cooling Water System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70440	D.C. Power System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70441	Emergency / Standby Power Supply System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70442	Containment Combustible Gas Control System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70443	Containment Spray System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70444	Containment Isolation Valve Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)

PART

PROCEDURE

70445	Containment Heat/Cool/Vent. System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70446	Auxiliary Bldg. Heat/Cool/Vent. System Test - Preoperational Test Witnessing
70447	Pressurizer and Level Control System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70448	Main Feedwater Control System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70449	Reactor Coolant Leak Detection System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70450	Loose Parts Monitoring System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70451	Integrated Reactor Control System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70452	Remote Reactor Shutdown Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70453	Cranes, Hoists and Lifting Equipment Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70454	Nuclear Instrumentation System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70455	Compressed Gas System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70462	Reactor Coolant System Hydrostatic Test - Test Witnessing 10/01/83 (reactivated 08-032)
70562	Reactor Coolant System Hydrostatic Test Results Evaluation 10/01/83 (reactivated 08-032)
70701	Reserved
70702	Reserved

7100 Operations (License & TS Requirements)

71002	License Renewal Inspection 02/18/05 (05-006)
71003	Post-Approval Site Inspection for License Renewal 10/31/08 (08-031)
71004	Power Uprate 04/30/10 (CN 10-013)
71007	Reactor Vessel Head Replacement Inspection 06/04/07 (07-018)
71013	Reserved for Review of License Renewal Commitments for Plants in Timely Renewal with Extended Delay in the NRC Review of Application
71111	Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 05/16/08 (08-015)
71111.01	Adverse Weather Protection (Effective 01/01/10) 11/09/09 (09-026)
71111.04	Equipment Alignment 02/27/07 (07-007)
71111.05AQ	Fire Protection (Annual / Quarterly) 09/30/10 (10-020)
71111.05N	Reserved for Fire Protection - NFPA 805 (Triennial)
71111.05T	Fire Protection (Triennial) 09/30/10 (10-020)
71111.05T	Fire Protection (Triennial) (effective 08/01/11) 04/19/11 (11-006)

PART

PROCEDURE

71111.05XT Fire Protection - NFPA 805 (Triennial) (effective 08/01/11) 04/19/11 (11-006)

71111.06 Flood Protection Measures 06/25/09 (09-016)

71111.07 Heat Sink Performance 07/06/10 (10-015)

71111.08 In-service Inspection Activities (Effective 01/01/10) 11/09/09 (09-026)

71111.11 Licensed Operator Requalification Program 1/05/06 (06-001)

71111.12 Maintenance Effectiveness 04/29/11 (11-008)

71111.13 Maintenance Risk Assessments and Emergent Work Control 11/16/09 (Effective 01/01/10) (09-027)

71111.15 Operability Determinations and Functionality Assessments 04/05/11 (11-005)

71111.17 Evaluations of Changes, Tests, or Experiments and Permanent Plant Modifications 10/31/08 (08-031)

71111.18 Plant Modifications 12/21/10 (10-028)

71111.19 Post Maintenance Testing 01/17/02 (02-001)

71111.20 Refueling and Other Outage Activities (Effective 01/01/10) 11/09/09 (09-026)

71111.21 Component Design Bases Inspection 12/06/10 (10-025)

71111.22 Surveillance Testing 12/24/09 (09-032)

71013 Reserved for Review of License Renewal Commitments for Plants in Timely Renewal

71114 Reactor Safety-Emergency Preparedness 06/29/06 (06-016)

71114.01 Exercise Evaluation 06/29/06 (06-016)

71114.02 Alert and Notification System Evaluation 12/07/09 (09-031)

71114.03 Emergency Response Organization Augmentation Testing 08/24/07 (07-026)

71114.04 Emergency Action Level and Emergency Plan Changes 10/31/08 (08-031)

71114.05 Correction of emergency Preparedness Weaknesses and Deficiencies 10/25/06 (06-029)

71114.06 Drill Evaluation 10/25/06 (06-029)

71114.07 Emergency Preparedness Component, of the Force-On-Force (FOF) Exercise Evaluation 12/02/09 (09-029)

71121 Occupational Radiation Safety 03/06/02 (02-008)

71121.01 Access Control to Radiologically Significant Areas 03/06/02 (02-008)

71121.02 ALARA Planning and Controls 03/06/08 (02-008)

71121.03 Radiation Monitoring Instrumentation 03/06/02 (02-008)

71122 Public Radiation Safety 01/24/03 (03-001)

71122.01 Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems 12/18/08 08-036

71122.02 Radioactive Material Processing and Transportation 01/24/03 (03-001)

71122.03 Radiological Environmental Monitoring Program (REMP) 01/24/03 (03-001)

71124 Reserved for Radiation Safety - Public and Occupational 12/02/09 (09-030)



PART

PROCEDURE

- 71124.01 Radiological Hazard Assessment and Exposure Controls 12/02/09 (09-030)
- 71124.02 Occupational ALARA Planning and Controls 12/02/09 (09-030)
- 71124.03 In-Plant Airborne Radioactivity Control and Mitigation 12/02/09 (09-030)
- 71124.04 Occupational Dose Assessment 12/02/09 (09-030)
- 71124.05 Radiation Monitoring Instrumentation 12/02/09 (09-030)
- 71124.06 Radioactive Gaseous and Liquid Effluent Treatment 12/02/09 (09-030)
- 71124.07 Public Radiation Safety 12/02/09 (09-030)
- 71124.08 Radioactive Solid Waste Processing and Radioactive Material Handling, Storage, and Transportation 12/02/09 (09-030)
- 71130 Security 02/24/10 (10-007)
- 71130.01 Access Authorization 02/24/10 (10-007)
- 71130.02 Access Control 02/24/10 (10-007)
- 71130.03 Contingency Response - Force-On-Force Testing 02/05/09 09-005
- 71130.04 Equipment Performance, Testing and Maintenance 02/24/10 (10-007)
- 71130.05 Protective Strategy Evaluation 02/24/10 (10-007)
- 71130.06 Protection of Safeguards Information 01/07/10 (10-001)
- 71130.07 Security Training 02/24/10 (10-007)
- 71130.08 Fitness for Duty Program 01/07/10 (10-001)
- 71130.10 Reserved for Information Technology Security
- 71130.11 Material Control & Accounting (MC&A) 12/10/08 (08-035)
- 71130.12 Reserved for Physical Protection of Shipments of Irradiated Fuel
- 71130.13 Reserved for Security Inspections Conducted by Resident Inspectors
- 71130.14 Review of Power Reactor Target Sets 08/16/11 (11-012)
- 71150 Discrepant or Unreported Performance Indicator Data 01/04/07 (07-001)
- 71151 Performance Indicator Verification 06/28/07 (07-021)
- 71152 Problem Identification and Resolution 08/18/11 (11-013)
- 71153 Follow-up of Events and Notices of Enforcement Discretion 02/02/10 (10-004)
- 71302 Preoperational Test Program Implementation Verification 10/01/83 (reactivated 08-032)
- 71303 Part 52, Technical Specifications Review 10/20/08 (08-029)
- 71714 Cold Weather Preparations 09/17/01 (01-017)
- 71715 Sustained Control Room and Plant Observation 04/14/92 (92-004)
- 71801 Decommissioning Performance and Status Review at Permanently Shutdown Reactors 08/11/97 (97-012)
- 71841 Human Performance 12/12/00 (00-027)

7200 Startup Testing

PART

PROCEDURE

72300	Startup Test Procedure Review 01/20/84 (84-04)
72301	Startup Test Results Evaluation 01/20/84 (84-04)
72302	Startup Test Witnessing and Observation 01/20/84(84-04)
72303	Startup Testing for ABWR: Test Procedure Review, Test Witnessing, and Test Results Evaluation 09/05/06 (06-021)
72304	Startup Testing for AP 1000: Test Procedure Review, Test Witnessing, and Test Results Evaluation 09/05/06 (06-021)
72400B	Overall Startup Test Program 07/01/80 (80-16)
72401	Reserved for Part 52 Overall Setup Test Program
72500B	Initial Fuel Loading Procedure 04/30/75 (75-16)
72501	Reserved for Part 52 Initial Fuel Load Procedure Review
72502B	Initial Criticality Procedure Review (BWR) 04/30/75 (75-16)
72504B	Heat-up Phase Procedure Review 04/30/75 (75-16)
72508B	Power Ascension Procedure Review: HPCI System 07/01/80 (80-16)
72509B	Power Ascension Procedure Review: Control Rod Drive System 07/01/80 (80-16)
72510B	Power Ascension Procedure Review - Relief Valves and MSIVs 04/30/75 (75-16)
72512B	Startup Test Procedure Review - RCIC or Recirculation Pump Trip 04/30/75 (75-16)
72514B	Startup Test Procedure Review - Turbine Trip/Generator Trip 07/01/80 (80-16)
72516B	Startup Test Procedure Review - Shutdown From Outside the Control Room (Group A) 07/01/80 (80-16)
72517B	Startup Test Procedure Review: Loss of Offsite Power (Group A & B) 07/01/80 (80-16)
72518B	Startup Test Procedure Review - Core Performance 07/01/80 (80-16)
72524	Initial Fuel Loading Witnessing 01/20/84 (84-04)
72525	Reserved for Part 52 Initial Fuel Load Witnessing
72526	BWR Initial Criticality Witnessing 01/20/84 (84-04)
72532	Power Level Plateau Data Review (BWR) 01/20/84 (84-04)
72564B	Pre-critical Test Procedure Review - Protective Trip Circuit or Rod Drop Measurement 07/01/80 (80-16)
72566B	Pre-critical Test Procedure Review - RES Lead Test or or Pressurizer Effectiveness 07/01/80 (80-16)
72570B	Initial Criticality Procedure Review (PWR) 07/01/80 (80-16)
72572B	Low Power Test Procedures Review Moderator Temperature Coefficient and Boron Worth or Control Rod Worth and Pseudo Rod Ejection Worth 07/01/80 (80-16)
72576B	Power Ascension Test Procedure Review - Natural Circulation or Power Reactivity Coefficient Measurement 07/01/80 (80-16)
72578B	Power Ascension Test Procedure Review - Evaluation of Core Performance 07/01/80 (80-16)
72580B	Power Ascension Test Procedure Review - Turbine Trip or Generator Trip 07/01/80 (80-16)

PART

PROCEDURE

- 72582B Power Ascension Test Procedure Review - Loss of Offsite Power (Group A) 07/01/80 (80-16)
- 72583B Power Ascension Test Procedure Review: Shutdown from Outside the Control Room (Group B) 07/01/80 (80-16)
- 72584B Power Ascension Test Procedure Review - Evaluation of Flux Asymmetry or Pseudo Rod Ejection Test 04/30/75 (75-16)
- 72592 PWR Initial Criticality Witnessing 01/20/84 (84-04)
- 72596B Pre-critical Data Review 07/01/80 (80-16)
- 72600B Power Level Plateau Data Review (25% PWR) 07/01/80 (80-16)
- 72608B Power Level Plateau Data Review (50% PWR) 07/01/80 (80-16)
- 72616B Power Level PI01/14/86 (86-03)

7300 In-service Inspection

- 73052 In-service Inspection - Review of Procedures 01/14/86 (86-03)
- 73053 Pre-service Inspection – Observation of Work and Work Activities 01/01/79 (reactivated 07-034)
- 73054 Part 52, Pre-service and In-service Inspection - Review of Program 07/01/08 (08-019)
- 73055 Pre-service Inspection Data Review and Evaluation 01/01/79 (reactivated 07-034)
- 73753 In-service Inspection 06/24/98 (98-010)
- 73754 Part 52 - Preservice Inspection - Non-Destructive Examination 10/27/10 (10-022)
- 73755 In-service Inspection - Data Review and Evaluation 10/27/10 (10-022)  
01/14/86 (86-03)
- 73756 In-service Testing of Pumps and Valves 07/27/95 (95-009)
- 73757 Part 52 In-service Inspection - Data Review and Evaluation 04/18/08 (08-012)

7400 Reserved

7500 Reserved

7600 Reserved

7700 Reserved

7800 High Level Waste

- 78010 10 CFR Part 21 Program 09/11/08 (08-026)

PART  
PROCEDURE

7900 Water Chemistry

- 79501 LWR Water Chemistry Control and Chemical Analysis – Audits  
02/24/89 (reactivated 08-032)
- 79502 Plant Systems Affecting Plant Water Chemistry 12/31/91  
(reactivated 08-032)
- 79503 Reserved for Part 52 LWR Water Chem. Control & Chem. Analysis  
(Pre-Op and Supp)
- 79504 Reserved for Part 52 Plant systems Affecting Plant Water Chem.
- 79702 Control and monitoring of Radiological Source Term  
04/17/00 (00-006)

8000 Environmental Protection

- 80210 Environmental Protection - Initial and Periodic Inspections  
06/22/05 (05-016)
- 80211 Reserved for Part 52 Environmental Protection - Initial & Periodic  
Inspection
- 80521 Radiological Environmental Monitoring (Preoperational and  
Supplemental) 01/01/84 (reactivated 08-032)
- 80522 Part 52, Radiological Environmental Monitoring Program (REMP)  
07/01/08 (08-019)
- 80600 Reserved for Independent Assessment of Site Radiological  
Conditions
- 80721 Radiological Environmental Monitoring 09/17/01(01-017)

8100 Physical Security

- 81000 Reserved for Security Construction Inspection Program
- 81000.01 Reserved for Access Authorization
- 81000.02 Reserved for Access Control
- 81000.03 Reserved for Performance Evaluation Program
- 81000.04 Reserved for Equipment Performance, Testing and Maintenance
- 81000.05 Reserved for Protective Strategy Evaluation
- 81000.07 Reserved for Security Training Program
- 81000.08 Reserved for Fitness For Duty Operational Program
- 81000.10 Reserved for Security Organization, Management Effectiveness,  
Program Reviews and Audits
- 81000.11 Reserved for Material Control and Accountability
- 81001.1 Independent Spent Fuel Storage Installation(s) at Operating Plants  
02/02/04 (04-003)
- 81018 Physical Security Plan and Implementing Procedures 05/24/07 (07-  
17)
- 81019 Reserved for Part 52 Security Plan & Implementing Procedures
- 81020 Management Effectiveness - Security Program 06/13/07 (07-019)
- 81021 Reserved for Part 52 Management Effectiveness

PART

PROCEDURE

81023	Reserved for Part 52 Security Organization
81022	Security Organization 06/13/07 (07-019)
81034	Security Program Audit 09/10/07 (07-027)
81035	Reserved for Part 52 Security Audit Program
81038	Records and Reports 09/10/07 (07-027)
81039	Reserved for Part 52 Records & Reports
81042	Testing and Maintenance 04/12/07 (07-013)
81043	Reserved for Part 52 Testing & Maintenance
81046	Locks, Keys, and Combinations 09/10/07 (07-027)
81047	Reserved for Part 52 Locks, Keys & Combinations
81052	Physical Barriers - Protected Areas 09/10/07 (07-027)
81053	Reserved for Part 52 Physical Barriers - Protected Areas
81054	Physical Barriers - Vital Areas, Material Access Areas, and Controlled Access Areas 09/10/07 (07-027)
81055	Reserved for Part 52 Physical Barriers - Vital Areas, Material Access Areas & Controlled Access Areas
81058	Security System Power Supply 09/10/07 (07-027)
81059	Reserved for Part 52 Security System Power Supply
81062	Lighting 09/10/07 (07-027)
81063	Reserved for Part 52 Lighting
81064	Compensatory Measures 09/10/07 (07-027)
81065	Reserved for Part 52 Compensatory Measures
81066	Assessment Aids 09/10/07 (07-027)
81067	Reserved for Part 52 Assessment Aides
81070	Access Control - Personnel 12/22/08 (08-037)
81071	Reserved for Part 52 Access Control - Personnel
81072	Access Control (Power Reactor) - Packages 05/09/84 (84-15)
81073	Access Control (Fuel Facility) - Packages, Material, and Strategic Special Nuclear Material (SSNM) 08/05/09 (09-019)
81074	Access Control - Vehicles 12/22/08 (08-037)
81075	Reserved for Part 52 Access Control - (Power Reactors) – Packages
81076	Reserved for Part 52 Access Control - Vehicles
81078	Detection Aids - Protected Areas 11/23/09 (09-028)
81079	Reserved for Part 52 Detection Aids - Protected Areas
81080	Detection Aids – MAA and CAA 12/22/08 (08-037)
81081	Reserved for Part 52 Detection Aids - VA, MAA, & CAA
81084	Alarm Stations 09/10/07 (07-027)
81085	Reserved for Part 52 Alarm Stations
81088	Communications 09/10/07 (07-027)
81089	Reserved for Part 52 Communications
81120	Inspection Requirements and Guidance for Additional Security Measures for the Physical Protection in Transit for Radioactive Material Quantities of Concern 04/01/10 (10-010) (Note this IP contains safeguards material)
81310	Physical Protection of Shipments of Irradiated Fuel 12/22/08 (08-037)

PART

PROCEDURE

- 81311 Physical Security Requirements for Independent Spent Fuel Storage Installations 06/02/11 (11-009)
- 81335 Physical Protection of Shipments of Special Nuclear Material of Moderate Strategic Significance (SNM-MSS) 12/02/09 (09-029)
- 81340 Physical Protection of Shipments of Special Nuclear Material of Low Strategic Significance (SNM-LSS) 11/23/09 (09-028)
- 81360 General Requirements for Physical Protection of Formula Quantities of Special Nuclear Material in Transit 12/02/09 (09-029)
- 81365 Records, Reports, and Planning for Physical Protection of Formula Quantities of Special Nuclear Material in Transit 11/23/09 (09-028)
- 81370 Specific Requirements for Physical Protection of Formula Quantities of Special Nuclear Materials in Transit 12/22/08 (08-037)
- 81402 Reports of Safeguards Events 11/23/09 (09-028)
- 81411 Physical Protection for Reactors with Formula Quantities of Special Nuclear Material 11/04/85 (85-34)
- 81421 Fixed Site Physical Protection of Special Nuclear Material of Moderate Strategic Significance 11/23/09 (09-028)
- 81431 Fixed Site Physical Protection of Special Nuclear Material of Low Strategic Significance 12/02/09 (09-029)
- 81501 Personnel Training and Qualification - General Requirements 12/02/09 (09-029)
- 81502 Fitness for Duty Program 12/22/08 (08-037)
- 81503 Reserved for Part 52 Personnel Training and Qualification - Gen. Requirements
- 81504 Fitness for Duty Program for Construction 10/15/09 (09-024)
- 81601 Safeguards Contingency Plan - Implementation Review 12/22/08 (08-037)
- 81602 Reserved for Part 52 Safeguards Contingency Plan - Implementation Review
- 81700 Physical Security Program for Power Reactors 07/01/97 (97-010)
- 81810 Protection of Safeguards Information 09/10/07 (07-027)
- 81811 Reserved for Part 52 Physical Protection Safeguards Information
- 81815 Authorizations for Access to National Security Information (NSI) and Restricted Data (RD) 12/22/08 (08-037)
- 81820 Physical Protection Facility Approval and Safeguarding of National Security Information (NSI) and Restricted Data (RD) 12/22/08 (08-037)

8200 Emergency Planning

- 82001 Evaluation of Emergency Preparedness 05/22/00 (00-010)
- 82002 Reserved for Part 52, Emergency Preparedness Program
- 82201 Emergency Detection and Classification 03/23/05 (05-008)

PART

PROCEDURE

82202	Protective Action Decision Making 03/23/05 (05-008)
8300	<u>Radiation Protection</u>
83100	Occupational Exposure During SAFSTOR and DECON 12/30/91 (91-022)
83311	Reserved for Part 52, Radiation Protection During Construction
83501	Significant Uncontrolled Radiation Exposures 04/17/00 (00-006)
83502.01	Radioactive Gaseous and Liquid Treatment and Monitoring Systems 04/17/00 (00-006)
83502.02	Radioactive Material Process and Transportation 04/17/00 (00-006)
83502.03	Radiological Environmental Monitoring Program and Radioactive Material Control Program 04/17/00 (00-006)
83521	Radiation Protection - Startup 01/01/84 (84-01)
83522	Radiation Protection, Plant Chemistry, Radwaste, and Environmental: Organization and Management Controls 12/31/91 (reactivated 08-032)
83523	Radiation Protection, Plant Chemistry, Radwaste, Transportation and Environmental: Training and Qualifications 01/01/84 (reactivated 08-032)
83524	External Occupational Exposure Control and Personal Dosimetry (Preoperational and Supplemental) 01/01/84 (reactivated 08-032)
83525	Internal Exposure Control and Assessment (Preoperational and Supplemental) 01/01/84 (reactivated 08-032)
83526	Control Of Radioactive Materials and Contamination, Surveys, and Monitoring (Preoperational And Supplemental) 01/01/84 (reactivated 08-032)
83527	Facilities and Equipment (Preoperational and Supplemental) 01/01/84 (reactivated 08-032)
83529	Reserved for Part 52 Radiation Protection – Startup
83531	Reserved for Part 52 Radiation Protection, Plant Chemistry, Radwaste, and Environmental
83532	Reserved for Part 52 Radiation Protection, Plant Chemistry, and Radwaste Training
83533	Part 52 External Occupational Exposure Control and Personal Dosimetry 10/27/10 (10-022)
83534	Part 52, Internal Exposure Control and Assessment 10/27/10 (10- 022)
83535	Part 52 Control of Radioactive Materials and Contamination, Surveys, and Monitoring 10/27/10 (10-022)
83536	Part 52 Facilities and Equipment 10/27/10 (10-022)
83537	Part 52 Maintaining Occupational Exposures ALARA 10/27/10 (10-022)
83722	Radiation Protection, Plant Chemistry, and Radwaste: Organization and Management Controls (Minimum/Basic) 09/17/01 (01-017)

PART

PROCEDURE

- 83723 General Employee, Radiation Safety, Plant Chemistry, Radwaste, and Transportation Training 12/16/03(03-041)
- 83724 External Occupational Exposure Control and Personal Dosimetry 04/17/00 (00-006)
- 83725 Internal Exposure Control and Assessment 04/17/00 (00-006)
- 83726 Control of Radioactive Materials and Contamination, Surveys and Monitoring 09/17/01 (01-017)
- 83727 Facilities and Equipment (Basic) 09/17/01 (01-017)
- 83728 Maintaining Occupational Exposures ALARA 04/17/00 (00-006)
- 83729 Occupational Exposure during Extended Outages 12/31/91 (91-021)
- 83746 Offsite Dose Calculation Manual (ODCM) 07/29/08 (08-021)
- 83750 Occupational Radiation Exposure 06/06/02 (02-023)
- 83801 Inspection of Remedial and Final Surveys at Permanently Shutdown Reactors 09/05/06 (06-020)
- 83822 Radiation Protection 09/07/00 (00-016)
- 83890 Closeout Inspection and Survey 05/01/03 (03-013)

8400 Radioactive Waste Management

- 84100 Special Nuclear Material Inspections At Near Surface Low-Level Waste Disposal Facilities In Agreement States 11/27/01 (01-028)
- 84101 Radioactive Waste Management 12/30/91 (91-022)
- 84521 Radwaste - Startup 01/01/84 (84-01)
- 84522 Solid Wastes (Preoperational and Supplemental) 01/01/84 (reactivated 08-032)
- 84523 Liquids and Liquid Wastes (Preoperational and Supplemental) 01/01/84 (reactivated 08-032)
- 84524 Gaseous Waste System (Preoperational and Supplemental) 01/01/84 (reactivated 08-032)
- 84525 Quality Assurance and Confirmatory Measurements for In-Plant Radiochemical Analysis (Preoperational and Supplemental) 5/23/85 (reactivated 08-032)
- 84526 Reserved for Part 52 Radwaste – Startup
- 84527 Part 52, Solid Waste Management System 07/01/08 (08-019)
- 84528 Reserved for Part 52 Liquid Waste Management System
- 84529 Reserved for Part 52, Gaseous Waste Management System (Preoperational and Supplemental)
- 84750 Radioactive Waste Treatment, and Effluent and Environmental Monitoring 03/15/94 (94-006)
- 84850 Radioactive Waste Management - Inspection of Waste Generator Requirements of 10 CFR 20 and 10 CFR 61 12/22/08 (08-037)
- 84900 Low-Level Radioactive Waste Storage 12/22/08 (08-037) (Preoperational and Supplemental)



PART

PROCEDURE

8500 Material Control and Accountability

- 85102 Material Control and Accounting - Reactors 03/29/85 (85-10)
- 85103 Reserved for Part 52 Material Control and Accounting - Reactor
- 85200 MC&A for Licensees Possessing Less Than or Equal to One Effective Kilogram of SNM 04/10/85 (85-15)
- 85203 Management Structure and Controls 09/09/10 (10-019)
- 85205 Facility Operations and Internal Controls 09/09/10 (10-019)
- 85207 Measurement Systems 01/17/86 (86-04)
- 85209 Measurement Control and Statistics 04/10/85 (85-15)
- 85211 Physical Inventory 01/17/86 (86-04)
- 85215 Records and Reports 01/17/86 (86-04)
- 85303 Material Control and Accounting Management Structure and Personnel Training and Qualification 09/09/10 (10-019)
- 85305 Item Monitoring 09/09/10 (10-019)
- 85307 Process Monitoring 12/21/2010 (10-027)
- 85309 Measurement Systems and Control 10/20/10 (10-021)
- 85311 Physical Inventory Program 11/15/10 (10-023)
- 85313 Alarm Resolution Program 11/15/10 (10-023)
- 85315 Internal Control 12/21/2010 (10-027)
- 85401 Management Structure 09/09/10 (10-019)
- 85402 Measurement Program 10/20/10 (10-021)
- 85403 Measurement Control Program 10/20/10 (10-021)
- 85404 Physical Inventory Program for Low Enriched Uranium Fuel Facilities 11/15/10 (10-023)
- 85405 Item Control 09/09/10 (10-019)
- 85406 Resolution Program for Low Enriched Uranium Fuel Facilities 11/15/10 (10-023)
- 85407 Assessment Program 11/29/10 (10-024)
- 85408 Recordkeeping 11/29/10 (10-024)
- 85420 Inspection of IAEA Safeguards for Inspectors at Power Reactors 06/22/88 (88-07)
- 85501 Physical Inventory Program for Uranium Enrichment Facilities 11/15/10 (10-023)
- 85502 Detection Program for Uranium Enrichment Facilities 12/21/2010 (10-027)
- 85503 Resolution Program for Uranium Enrichment Facilities 11/15/10(10-023)

8600 Spent Fuel and Other Radioactive Material Packaging and Shipping

- 86001 Design, Fabrication, Testing, and Maintenance of Transportation Packagings 01/16/08 (08-003)
- 86700 Spent Fuel Pool Activities 09/17/01 (01-017)
- 86730 Transportation of Radioactive Materials (49 CFR Parts 100-179 and 10 CFR Part 71) 04/17/00 (00-006)

PART

PROCEDURE

- 86740 Inspection of Transportation Activities 10/30/08 (08-030)
- 86750 Solid Radioactive Waste Management and Transportation of Radioactive Materials 03/15/94 (94-006)

8700 Materials Safety Inspection

- 87102 Maintaining Effluents from Materials Facilities As Low As Is Reasonably Achievable (ALRA) 04/04/00 (00-005)
- 87103 Inspection of Material Licensees Involved in an Incident or Bankruptcy Filing 11/03/00 (00-023)
- 87104 Decommissioning Inspection Procedure for Materials Licensees 07/29/02 (02-029)
- 87121 Industrial Radiography Programs 08/22/05 (05-023)
- 87122 Irradiator Programs 12/31/02 (02-047)
- 87123 Well Logging Programs 11/25/03 (03-037)
- 87124 Fixed and Portable Gauge Programs 11/25/03 (03-037)
- 87125 Materials Processor/Manufacturer Programs 09/28/05 (05-027)
- 87126 Industrial/Academic/Research Programs 09/28/05 (05-027)
- 87127 Radiopharmacy Programs 07/01/08 (08-018)
- 87129 Master Materials Program 09/15/03 (03-034)
- 87130 Nuclear Medicine Programs, Written Directive Not Required 10/24/02 (02-041)
- 87131 Nuclear Medicine Programs, Written Directive Required 08/24/11 (11-014)
- 87132 Brachytherapy Programs 08/24/11 (11-014)
- 87133 Medical Gamma Stereotactic Radiosurgery and Teletherapy Programs 08/24/11 (11-014)
- 87134 Medical Broad-Scope Programs 08/24/11 (11-014)
- 87135 Panoramic and Underwater Irradiator Security Program 10/30/08 (08-030)
- 87136 Manufacturing and Distribution (M&D) Security Program) 10/30/08 (08-030)
- 87250 Locating Missing Materials Licensees 10/29/01 (01-022)
- 87654 Uranium Mill, In-Situ Uranium Recovery, and 11e.(2) Byproduct Material Site Decommissioning Inspection 03/19/02 (02-010)

8800 Fuel Facility Inspection

- 88001 On-Site Construction 04/15/94 (94-011)
- 88002 Operational Event Review and Feedback Programs at Fuel Cycle Facilities 10/30/08 (08-030)
- 88003 Reactive Inspection for Events at Fuel Cycle Facilities 08/10/98 (98-012)
- 88004 Reserved for Adverse Weather Protection
- 88005 Management Organization and Controls 09/05/06 (06-020)
- 88010 Operator Training/Retraining 09/05/06 (06-020)
- 88015 Nuclear Criticality Safety Program 09/05/06 (06-020)

PART

PROCEDURE

88016	Nuclear Criticality Safety Evaluations and Analyses 07/28/06 (06-019)
88017	Criticality Alarm Systems 07/28/06 (06-019)
88020	Operational Safety 09/05/06 (06-020)
88025	Maintenance and Surveillance Testing 09/25/06 (06-025)
88030	Radiation Protection 07/28/06 (06-019)
88035	Radioactive Waste Management 09/25/06 (06-025)
88045	Effluent Control and Environmental Protection 09/05/06 (06-020)
88050	Emergency Preparedness 09/05/06 (06-020)
88051	Evaluation of Exercises and Drills 07/28/06 (06-019)
88054	Fire Protection (Triennial) 09/11/08 08-026
88055	Fire Protection (Annual) 08/19/08 (08-024)
88070	Permanent Plant modification 09/05/06 (06-020)
88071	Configuration Management Programmatic Review 07/28/06 (06-019)
88075	Event Follow-up 07/28/06 (06-019)
88100	Plant Operations 12/30/96 (96-026)
88101	Configuration Control 12/30/96 (96-026)
88102	Surveillance Observations 12/30/96 (96-026)
88103	Maintenance Observations 12/30/96 (96-026)
88104	Decommissioning Inspection Procedure for Fuel Cycle Facilities 07/03/02 (02-026)
88105	Management Organization and Controls 12/30/96 (96-026)
88106	Quality Assurance: Program Development and Implementation (Pre-licensing and Construction) 02/07/07 (07-006)
88107	Quality Assurance: Design and Documentation Control (Pre-licensing and Construction) 05/18/05 (05-013)
88108	Quality Assurance: Control of Materials, Equipment, and Services (Pre-licensing and Construction) 02/07/07 (07-006)
88109	Quality Assurance: Inspection, Test Control, and Control of Measuring and Test Equipment (Pre-licensing and Construction) 06/20/07 (07-020)
88110	Quality Assurance: Problem Identification, Resolution and Corrective Action 05/18/05 (05-013)
88111	10 CFR, Part 21, Inspection-Facility Construction 02/07/07 (07-006)
88112	Reserved for Software Validation
88113	Control of the Electronic Management of Data 02/07/07 (07-006)
88114	Quality Affecting Item Procurement (10 CFR Part 21) and Commercial Grade Item Dedication Process [Reactive] 10/25/06 (06-030)
88115	Supplier/Vendor Inspection (Construction Phase) 10/25/06 (06-030)
88116	Inspection of Safety Function Interfaces for the Mixed Oxide Fuel Fabrication Facility (Pre-licensing and Construction) 02/07/07 (07-006)
88130	Resident Inspection Program for On-Site Construction Activities at the Mixed Oxide Fuel Fabrication Facility 10/25/06 (06-030)
88131	Geotechnical/Foundation Activities 10/25/06 (06-030)

PART

PROCEDURE

- 88132 Structural Concrete Activities 10/25/06 (06-030)
- 88133 Structural Steel and Supports Activities 7/25/07 (07-023)
- 88134 Quality Assurance: Piping Relied on for Safety) 05/18/05 (05-013)
- 88135 Resident Inspection Program for Category I Fuel Cycle Facilities 0925/06 (06-025)
- 88136 Mechanical Components 7/25/07 (07-023)
- 88137 Electric Cable 04/01/10 (10-010)
- 88138 Electrical Components and Systems 08/08/07 (07-024)
- 88139 Ventilation and Confinement Systems 08/08/07 (07-024)
- 88140 Instrumentation and Controls Systems 04/01/10 (10-010)
- 88141 Fire Prevention and Protection 08/08/07 (07-024)
- 88142 Underground Fire Water Loop and Equipment Installation 08/08/07 (07-024)
- 88143 Pipe Supports and Restraints 7/25/07 (07-023)
- 88150 Reserved for Training and Qualification of Plant Personnel
- 88151 Reserved for Facility Changes and Change Process (10 CFR70.72)
- 88152 Reserved for Physical Protection Equipment and Barriers
- 88153 Reserved for Material Control and Accounting
- 88154 Reserved for Fire Safety and Protection Systems
- 88155 Reserved for Functional Verifications of IROFS
- 88156 Reserved for Integrated Safety Analysis Implementation
- 88157 Reserved for Waste Management Equipment and Systems
- 88158 Reserved for Environmental Protection - Initial and Periodic Inspections
- 88159 Reserved for Process Enclosures and Vessels
- 88160 Reserved for Utilities and Bulk Chemicals

8900 Fuel Facility and Materials Special Program

- 89001 In-Situ Leach (ISL) Facilities 09/02/97 (97-013)

9000 Reportable Matters and Report Reviews

- 90001 Construction Regulatory Response Column Inspections 10/27/10 (10-022)
- 90002 Reserved for Expanded Program Review Inspection
- 90003 Reserved for Unacceptable Performance Inspection
- 90501B Reportable Matters - Startup Test Program 04/30/75 (75-16)
- 90502 Reserved for Part 52 Reportable Matters - Test Program
- 90700 Feedback of Operational Experience Information at Operating Power Reactors 03/23/05 (05-008)
- 90712 In-office Review of Written Reports of Non-routine Events at Power Reactor Facilities 12/31/98 (98-020)
- 90713 In Office Review of Periodic and Special Reports 09/17/01 (01-017)
- 90714 Non-routine Reporting Program 09/17/01 (01-017)

PART  
PROCEDURE

9100 Title 10 Requirements

9200 Planned Non-Routine Activities

- 92050 Review of Quality Assurance for Extended Construction Delay 04/04/00 (00-005)
- 92700 Onsite Follow-up of Written Reports of Non-routine Events at Power Reactor Facilities 12/31/98 (98-020)
- 92701 Follow-up 03/13/07 (07-010)
- 92702 Follow-up on Traditional Enforcement Actions Including Violations, Deviations, Confirmatory Action Letters, Confirmatory Orders, and Alternative Dispute Resolution Confirmatory Orders 01/10/08 (08-001)
- 92703 Follow-up of Confirmatory Action Letters 05/13/09 (09-012)
- 92709 Licensee Strike Contingency Plans 03/30/05 (05-009)
- 92711 Continued Implementation of Strike Plans During an Extended Strike 03/30/05 (05-009)
- 92712 Resumption of Normal Operations After a Strike 08/21/92 (92-010)
- 92714 Reserved for Part 52 Follow-up
- 92717 IE Bulletins for Information and IE Information Notice Followup 09/25/85 (reactivated 10-020)
- 92720 Corrective Action 09/28/98 (reactivated 07-034)
- 92721 Reserved for Part 52 Follow-up on Corrective Actions for Violations and Deviations
- 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 08/11/09 (09-020)
- 92723 Follow Up Inspection for Three or More Severity Level IV Traditional Enforcement Violations in the Same Area in a 12-Month Period 08/11/09 (09-020)
- 92901 Follow-up - Plant Operations 09/17/01 (01-017)
- 92902 Follow-up - Maintenance 09/17/01 (01-017)
- 92903 Follow-up - Engineering 09/17/01 (01-017)
- 92904 Follow-up - Plant Support 09/17/01 (01-017)

9300 Non-Routine Activities

- 93001 OSHA Interface Activities 09/08/09 (09-021)
- 93002 Managing Fatigue 11/09/09 (09-026)
- 93100 Safety-Conscious Work Environment Issue of Concern Followup 08/18/11 (11-013)
- 93702 Prompt Onsite Response to Events at Operating Power

PART

PROCEDURE

	Reactors 09/17/01 (01-017)
93800	Augmented Inspection Team 03/23/09 (09-010)
93801	Safety System Functional Inspection (SSFI) 07/25/96 (96-016)
93802	Operational Safety Team Inspection (OSTI) 11/27/89 (89-015)
93803	Safety Systems Outage Modifications Inspection 04/27/89 (89-008)
93804	Risk-Based Operational Safety and Performance Inspection 01/15/92 (92-001)
93805	Maintenance Program 08/06/93 (93-070)
93806	Operational Readiness Assessment Team Inspections 09/29/98 (98-015)
93807	Systems Based Instrumentation and Control Inspection 01/29/93 (93-001)
93810	Service Water System Operational Performance Inspection (SWSOPI) 09/14/98 (98-013)
93811	Electrical Distribution System Functional Inspection (EDSFI) 02/03/99 (99-002)
93812	Special Inspection 03/23/09 (09-010)
93813	Reserved for Part 52 Operational Readiness Assessment Team Inspection
93814	Independent Design Verification Program 11/15/10 (10-023)
9400	<u>Technical Activities of an Administrative Nature</u>
94300	Status of Plant Readiness for an Operating Licensee 02/14/86 (Reactivated 07-034)
94301	Reserved for Part 52 Status of 10 CFR 52 Plant Readiness for Fuel Load
9500	<u>Strategic Determination Actions</u>
95001	Supplemental Inspection for One or Two White Inputs in a Strategic Performance Area 02/09/11 (11-001)
95002	Supplemental Inspection for One Degraded Cornerstone or Any Three White Inputs in a Strategic Performance Area 02/09/11 (11- 001)
95003	Supplemental Inspection for Repetitive Degraded Cornerstones, Multiple Degraded Cornerstones, Multiple Yellow Inputs or One Red Input 02/09/11 (11-001)
95003.01	Emergency Preparedness 01/15/09 (09-002)
95003.02	Guidance for Conducting an Independent NRC Safety Culture Assessment) 01/15/09 (09-002)

PART  
PROCEDURE

9600 Materials Safety and Security

96001 NRC Force-on-Force Inspections at Category Fuel Cycle Facilities  
08/24/11 (11-014)

9700 Reserved

9800 Reserved

9900 Guidance<sup>2</sup>

99000 Technical Guidance 05/12/86 (86-26)

Technical Guidance

ASME Section III American Society of Mechanical Engineers ASME Boiler and  
Pressure Vessel Code, Section III 06/16/89 (89-011)

ASME Section III American Society of Mechanical Engineers ASME Boiler and & XI  
Pressure Vessel Code, Section III & XI 11/12/96 (96-022)

ASME Section XI American Society of Mechanical Engineers ASME Boiler and  
Pressure Vessel Code, Section XI 12/08/86 (86-54)

ASME Section XI American Society of Mechanical Engineers ASME, Section XI  
05/12/86 (86-26)

Oper Det Process Operability Determinations & Functionality Assessments For  
Resolution of Degraded or Nonconforming Conditions Adverse to  
Quality or Safety 09/26/05 (05-026)

STS Sec 1.0 Operability 05/12/86 (86-26)

STS Sec 1.0 Definitions 12/08/86 (86-54)

STS Sec 3.0 Acceptable Measurement Tolerances for Technical  
Specification Limits 10/01/78 (78-35)

STS Sec 3/4.6.4 Containment and Drywell Isolation Valves 06/09/88 (88-06)

STS Sec 3.7.5 Ultimate Heat Sink 11/25/88 (88-17)

STS Sec 3/4.8.1 TDI Diesel Generator Air Roll Tests 06/09/88 (88-06)

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<sup>2</sup>[XXXX.XX] attached to each document in Part 9900, is the file name for that document.

PART  
GUIDANCE

- STS Sec 4.2.8.X.X Surveillance Requirements - 125-Volt Battery Bank  
10/01/79 (79-22)
- STS Sec 4.5.1 Standard Technical Specifications (BWR) 05/12/86 (86-26)
- STS Sec 4.8.1.1.2 Surveillance Testing of Diesel Generator Lockout Feature  
05/12/86 (86-26)
- STS Surveillance Sections - Locked or Otherwise Secured  
Components 10/01/77 (77-25)
- STS Interp Licensee Technical Specification Interpretations 02/03/97 (97-001)

Maintenance

Voluntary Entry into Limiting Conditions For Operation Action  
Statements to Perform Preventive Maintenance  
01/17/02 (02-001)

Assessing On-Line Leak Sealing of ASME Code Class 1 & 2  
07/15/97 (97-011)

Filled Organic Coatings Used in Maintenance of Safety Related  
Equipment 10/11/94 (94-018)

Preconditioning of Structures, Systems, and Components (SSCs)  
Before Determining Operability 09/28/98 (98-014) [PRECOND.TG]

Mechanical

Freeze Plugs 06/14/93 (93-005)

Steam Generator Plugs and Sleeving Repairs 08/01/94 (94-014)

Steam Generator Tube-to-Secondary Leakage 09/09/03 (03-033)  
[TG\_Mech SGTUBELKG.wpd]

Ice Condenser System Inspections 06/06/05 (05-015)

Operations

Notice of Enforcement Discretion 02/07/05 (05-005)  
[NOED.TG]

Notice of Enforcement Discretion for Gaseous Diffusion Plants  
05/03/99 (99-008) [NOEDGAS.TG]



PART  
GUIDANCE

Operability Determinations & Functionality Assessments for  
Resolution of Degraded or Nonconforming Conditions Adverse to  
Quality or Safety 04/16/08 (08-016) [TG STSODP]

Operation - Safety and Compliance [TG 9900 SAFETY] 09/11/07  
(07-028)

PART  
GUIDANCE

PART  
10 CFR GUIDANCE

10	Title 10 of the Code of Federal Regulations 12/08/86 (86-54)
10CFR71 and 49CFR171-178	Transportation of Radioactive Material 12/01/04 (04-027)
50.55(e)	Construction Deficiency Reporting 01/31/89 (89-002)
50.55a	Codes and Standards 02/22/73 (73-9)
50.59	10 CFR 50.59, Changes, Tests, and Experiments 03/13/01 (01-008) [50_59.CFR]
Part 50, App A	Definition of Leak-Before-Break Analysis 09/26/96 (96-020)
Part 50	Appendix J, Containment Integrated Leak Rate Testing 12/08/86 (86-54)
70.51	Material Balance, Inventory, and Records Requirements 12/19/74 (74-11)
70.52	Report of Accidental Criticality or Loss of Special Nuclear Material 11/15/74 (74-010)

Interpretations

END