

NRC INSPECTION MANUAL

DIRS

TABLE OF CONTENTS

Table of Contents Current through Change Notice 06-029 Issued 10/25/06

PART

CHAPTER

- 0000 NRC Inspection Manual¹
 - 0030 Policy and Guidance for Development of NRC Inspection Manual Programs 04/30/97 (97-005)
 - 0040 Preparing, Revising, and Issuing Documents for the NRC Inspection Manual 11/28/05 (05-031)

- 0100 Program Responsibilities
 - 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 Program Management Reports
 - 0230 Morning Report 11/18/02 (02-043)

- 0300 Inspection Policy
 - 0300 Announced and Unannounced Inspections 03/24/94 (94-010)
 - 0301 Coordination of NRC Visits to Commercial Reactor Sites 08/24/01 (01-016)
 - 0303 Item Reporting 11/30/99 (99-019)
 - 0305 Operating Reactor Assessment Program 06/22/06 (06-015)
 - 0306 Information Technology Support For The Reactor Oversight Process 06/24/03 (03-021)
 - 0307 Reactor Oversight Process Self-Assessment Program 02/20/04 (06-004)
 - 0308 Reactor Oversight Process (ROP) Basis Document 10/16/06 (06-027)
 - 0308, Att 1 Technical Basis for Performance Indicators 10/06/04 (04-025)
 - 0308, Att 2 Technical Basis for Inspection Program 10/16/06 (06-027)
 - 0308, Att 3 Technical Basis for Significance Determination Process 10/16/06 (06-027)

¹The 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

0308, Att 3,	App A Technical Basis for At Power Significance Determination Process 07/27/04 (04-020)
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 05/06/04 (04-010)
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)
0309	Reactive Inspection Decision Basis For Reactors 1/05/03 (03-036)
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 10/16/06 (06-027)
0320	Operating Reactor Security Oversight Process 08/22/05 (05-023)
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 12/21/05 (05-034)
0400	<u>Enforcement Policy</u>
0500	<u>Tracking Systems</u>
0600	<u>Documentation of Program Findings</u>
0608	Performance Indicator Program 12/01/04 (04-027)
0609	Significance Determination Process 11/22/05 (05-030)
0609.01	Significance and Enforcement Review Panel Process 11/22/05 (05-030)
0609.02	Process For Appealing NRC Characterization of Inspection Findings (SDP Appeal Process) 11/22/05 (05-030)
0609.03	Senior Reactor Analyst Support Expectations 07/26/06 (06-018)
0609 App A	Determining the Significance of Reactor Inspection Findings for At-Power Situations 11/22/05 (05-030)

PART

CHAPTER

0609 App B	Emergency Preparedness Significance Determination Process 03/06/03 (03-007)
0609 App C	Occupational Radiation Safety Significance Determination Process 12/16/03 (03-041)
0609 App D	Public Radiation Safety Significance Determination Process 10/16/06 (06-027)
0609 App E	Baseline Physical Protection Significance Determination Process 07/21/05 (05-020)
0609 App E	Part I Baseline Physical Protection Significance Determination Process 09/25/06 (06-025)
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 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	Steam Generator Tube Integrity Findings Significance Determination Process 05/06/04 (04-010)
0609 App K	Maintenance Risk Assessment and Risk Management Significance Determination Process 05/19/05 (05-014)
0610	Inspection Reports 05/18/04 (04-014)
0610/001	Guidance for Certain Fuel Cycle Inspection Reports to Pilot Use of NRC Form 591 12/06/05 (05-033)
0612	Power Reactor Inspection Reports 06/22/06 (06-015)
0612, Exh 1	Standard Reactor Inspection Report Outline 09/30/05 (05-028)

PART

CHAPTER

0612, Exh 2	Inspection Report Documentation Matrix 09/30/05 (05-028)
0612, Exh 3	Sample Reactor Inspection Report 09/30/05 (05-028)
0612, Exh 4	Sample Cover Letters 06/29/06 (06-016)
0612, App A	List of Acronyms Used in IMC 0612 09/30/05 (05-028)
0612, App B	Issue Screening 09/30/05 (05-028)
0612, App C	Documentation Guidance For Supplemental Inspections 06/20/03 (03-021)
0612, App D	Guidance for Documenting Inspection Procedure 71152, "Identification and Resolution of Problems" 06/22/06 (06-015)
0612, App E	Examples of Minor Issues 06/22/06 (06-015)
0612, App F	Examples of Cross-cutting Aspects 06/22/06 (06-015)
0615	Research and Test Reactor Inspection Reports 06/23/04 (04-018)
0620	Inspection Documents and Records 01/27/06 (06-002)
0630	Analysis of the Impact of Noncompliance with Physical Security Requirements 10/01/82 (82-09)
0700	<u>Communications With Licensees</u>
0730	Generic Communications Regarding Materials and Fuel Cycle Issues 10/22/02 (02-040)
0800	<u>Feedback - Improving the Regulatory Process</u>
0801	Reactor Oversight Process Feedback Program 10/19/06 (06-028)
0900	<u>Reporting of Events/Incidents</u>
0970	Potentially Generic Questions Identified by Regional Offices 12/11/00 (00-024)
1000	<u>Regional Office Program Interfaces</u>
1007	Interfacing Activities Between Regional Offices of NRC and OSHA 02/11/04 (04-006)
1100	<u>Notifications of Meetings and Conferences</u>
1120	Preliminary Notifications 06/22/06 (06-014)
1200	<u>Inspector Requirements</u>
1201	Conduct of Employees 06/29/99 (99-010)
1202	Senior Resident Inspector Site Turnover 08/22/05 (05-023)
1220	Processing of NRC Form 241, "Report of Proposed Activities In Non-Agreement States," Areas of Exclusive Federal

PART
CHAPTER

	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 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 the Office of Nuclear Reactor Regulation Programs 09/02/05 (05-024)
1245 Att 1	General Overview of the Inspector Training and Qualification Program 05/01/03 (03-014)
1245 Att 2	Inspector Competencies 04/05/02 (02-014)
1245 Att 3	General Orientation Topics 04/05/02 (02-014)
1245 App A	Basic-level Training and Certification Journal 09/02/05 (05-024)
1245 App B	General Proficiency-Level Training and Qualification Journal 09/02/05 (05-024)
1245 App C1	Reactor Operations Inspector Technical Proficiency Training and Qualification Journal 09/02/05 (05-024)
1245 App C2	Reactor Engineering Inspector Technical Proficiency Training and Qualification Journal 09/02/05 (05-024)
1245 App C3	Health Physics Inspector Technical Proficiency Training and Qualification Journal 10/16/06 (06-027)
1245 C4	Reactor Safeguards Inspector Technical Proficiency Qualification Journal 04/05/02 (02-014)
1245 C5	Research and Test Reactor Inspector Technical Proficiency Qualification Journal 04/05/02 (02-014)
1245 App C6	Emergency Preparedness Inspector Technical Proficiency Training and Qualification Journal 08/24/04 (04-022)
1245 C8	Vender Inspector Technical Proficiency Qualification Journal 05-28/03 (03-017)
1245 C9	Construction Inspector Technical Proficiency Qualification Journal 05/01/03 (03-014)
1245 App C10	Operator Licensing (OL) Examiner Technical Proficiency Training and Qualification Journal 09/02/05 (05-024)
1245 D1	Senior Reactor Analyst Training and Qualification Program 02/18/05 (05-006)
1245 D3	Engineering Specialties Training Areas 04/05/02 (02-014)
1246	Formal Qualification Programs in the Nuclear Material Safety and Safeguards Program Area 01/05/01 (01-002)
1246 APP A	Training Activities 01/05/01 (01-002)
Sec. I	Materials License Reviewer 01/05/01 (01-002)
Sec. II	Materials Health Physics Inspector 01/05/01 (01-002)
Sec. III	Fuel Cycle Safety Inspector 04/21/06 (04-009)
Sec. IV	Fuel Cycle Safeguards Inspector Physical Security 01/05/01 (01-002)
Sec. V	NMSS Headquarters Fuel Cycle Safeguards Inspector Material Control and Accounting 01/05/01 (01-002)

PART

CHAPTER

Sec. VI NMSS Spent Fuel Project Office Qualification Journal
05/25/06 (06-013)

Sec. VII Fuel Cycle License Reviewer 01/05/01 (01-002)

Sec. VIII Waste Management Inspectors and License Reviewers
01/05/01 (01-002)

Sec. IX Decommissioning Inspectors 01/05/01 (01-002)

Sec. X Decommissioning Project Managers/Technical Reviewers
04/14/03 (03-012)

Sec. XI Materials Exempt Distribution License Reviewer
01/05/01 (01-002)

Sec. XII Uranium Recovery Inspector 01/05/01 (01-002)

Sec. XIII Uranium Recovery Project Manager/Technical Reviewer
01/05/01 (01-002)

Sec. XIV High-Level Waste Repository Inspector 05/09/06 (05-011)

Sec. XV High-Level Waste Repository License Technical Reviewer
04/14/03 (03-012)

Sec. XVI Training Requirements for Sealed Source and Device Reviewers
02/11/04 (04-006)

1246 APP B NRC Inspector, License Reviewer and Project
Manager/Technical Reviewer Training and Qualification
Journal 01/05/01 (01-002)

Sec. I Materials License Reviewer 01/05/01 (01-002)

Sec. II Materials Health Physics Inspector 01/05/01 (01-002)

Sec. III Fuel Cycle Safety Inspector 01/05/01 (01-002)

Sec. IV Fuel Cycle Safeguards Inspector - Physical Security
01/05/01 (01-002)

Sec. V NMSS Headquarters Fuel cycle Safeguards Inspector Material
Control and Accounting (MC&A) 01/05/01 (01-002)

Sec. VI NMSS Headquarters Transportation Packaging and Dry Storage
System Safety Inspector 01/05/01 (01-002)

Sec. VII Fuel cycle License Reviewer 01/05/01 (01-002)

Sec. VIII Waste Management Inspector and License Reviewer
01/05/01 (01-002)

Sec. IX Decommissioning Inspector 01/05/01 (01-002)

Sec. X Decommissioning Project Manager/Technical Reviewer
04/14/03 (03-012)

Sec. XI Materials Exempt Distribution License Reviewer
01/05/01 (01-002)

Sec. XII Uranium Recovery Inspector 01/05/01 (01-002)

Sec. XIII Uranium Recovery Project Manager/Technical Reviewer
01/05/01 (01-002)

Sec. XIV High-Level Waste Repository Inspector 05/09/06 (05-011)

Sec. XV High-Level Waste Repository License Technical Reviewer
04/14/03 (03-012)

Sec. XVI Technical Reviewer Qualification Journal Byproduct Material
Sealed Source and Device Reviewers 02/11/04 (04-006)

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

PART

CHAPTER

1303	Associated With Materials Events Involving Members of the Public 07/14/05 (05-019) Requesting Emergency Acceptance of Radioactive Material by the U.S. Department of Energy (DOE) 12/30/02 (02-046)
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 04/24/02 (02-020)
1400	<u>Reserved</u>
1415	State Contracts for Environmental Monitoring 06/28/91 (91-009)
1500	<u>Reserved</u>
1600	<u>Emergency Preparedness</u>
1601	Communication Protocol For Assessing Offsite Emergency Preparedness Following a Natural Disaster 07/07/05 (05-018)
1700	<u>Reserved</u>
1800	<u>Reserved</u>
1900	<u>Reserved</u>
2000	<u>Reserved</u>
2100	<u>Reserved</u>
2200	<u>Nuclear Security and Incident Response</u>
2201	Security and Safeguards Inspection Program For Commercial Power Reactors 02/19/04 (04-007)
2201 App A	Security and Safeguards Baseline Inspection Program 02/19/04 (04-007)
2201 App B	Supplemental Inspection Program 02/19/04 (04-007)
2201 App C	Generic, Special, and Infrequent Inspections 02/19/04 (04-007)
2201 App D	Facility Status Reviews 02/19/04 (04-007)
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

PART

CHAPTER

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)

2300 High Level Waste

2300 Yucca Mountain Pre-Operation Inspection Program
06/20/01 (01-013)

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)

2500 Reactor Inspection Program

2500/020 Inspection to Determine Compliance with ATWS Rule
10 CFR 50.62 08/06/03 (03-028)
2501 Construction Inspection Program: Early Site Permit (ESP)
04/25/06 (06-010)
2502 Construction Inspection Program: Pre-Combined License (Pre-
COL) Phase 06/22/05 (05-016)
2503 Construction Inspection Program: Inspections of Inspections,
Tests, Analyses, and Acceptance
Criteria (ITAAC) 04/25/06 (06-010)
2504 Construction Inspection Program - Non-ITAAC Inspections
04/25/06 (06-010)
2505 Reserved
2509 Browns Ferry Unit 1 Restart Project Inspection Program
09/08/03 (03-032)
TI 2509/001 Unit 1 followup Inspection Related to License Renewal Application
for the Browns Ferry Nuclear Plant, Units 1, 2, and 3 07/25/06
(CN 06-017)
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
11/28/05 (05-031)
2515 App A Risk-Informed Baseline Inspection Program 01/17/02 (02-001)
2515 App B Supplemental Inspection Program 03/23/05 (05-008)
2515 App C Special and Infrequently Performed Inspections
07/07/05 (05-018)
2515 App D Plant Status 01/26/05 (05-003)
2515/111 Electrical Distribution System Followup Inspection
08/06/03 (03-028)
2515/142 Draindown During Shutdown and Common-Mode Failure
(NRC Generic Letter 98-02) 06/18/99 (99-009)
2515/147 Expanded Table-Top Drill Evaluation 08/14/02 (02-030)

PART
CHAPTER

(Note this TI contains safeguards material)

2515/148	Inspection of Nuclear Reactor Safeguards - Interim Compensatory Measures 03/19/03 (03-009)
Rev. 2	
2515/149	Mitigating systems Performance Index Pilot Verification 09/24/02 (02-034)
2515/150	Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC Order EA-03-009) 02/18/05 (05-006)
Rev. 3	
2515/151	Expanded Pilot Force-on-Force Exercise Evaluation 02/06/03 (03-002)
2515/152	Reactor Pressure Vessel Lower Head Penetration Nozzles (NRC Bulletin 2003-02) 11/05/03 (03-036)
Rev. 1	
2515/153	Reactor Containment Sump Blockage (NRC Bulletin 2003-01) 02/18/05 (05-006)
Rev. 1	
2515/154	Spent Fuel Material Control and Accounting at Nuclear Power Plants 11/28/05 (05-031)
Rev. 1	
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.
2515/156	Offsite Power System Operational Readiness 04/29/04 (04-009)
2515/157	Mark I and Mark II Containment Operations 05/06/04 (04-012) 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)
2515/159	Review of Generic Letter 89-13: Service Water System Problems Affecting Safety-Related Equipment 07/29/04 (04-021)
2515/160	Pressurizer Penetration Nozzles and Steam Space Piping Connections in U.S. Pressurized Water Reactors (NRC Bulletin 2004-01) 10/06/04 (04-025)
2515/161	Transportation of Reactor Control Rod Drives in Type A Packages 03/30/05 (05-009)
2515/162	SAFEGUARDS INFORMATION 04/13/05 (05-010)
2515/163	Operational Readiness of Offsite Power 05/02/05 (05-011)
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 (06-005)
2515/166	Pressurized Water Reactor Containment Sump Blockage [NRC GENERIC LETTER 2004-02] 03/16/06 (06-007)
2515/167	Assurance of Industry Implementation of Key Shutdown Voluntary Initiatives 04/21/06 (06-009)
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)
2515/169	Mitigating Systems Performance Index Verification 07/25/06 (CN 06-017)
2516	Policy and Guidance For The License Renewal Inspection Programs 02/18/05 (05-006)
2530	Integrated Design Inspection Program 04/24/85 (85-17)
2535	Design Verification Programs 03/24/89 (89-007)
2545	Research and Test Reactor Inspection Program 06/23/04 (04-018)
2561	Decommissioning Power Reactor Inspection Program 04/14/03 (03-012)

PART

CHAPTER

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	<u>Fuel Cycle Facility Inspection Program</u>
2600	Fuel Cycle Facility Operational Safety and Safeguards Inspection Program 05/09/06 (05-011)
2600/003	Operational Safety Review 07/29/04 (04-021)
2600/006	Resident Inspector Program for Category I Fuel Cycle Facilities 07/29/04 (04-021)
2600/008	Inspection Guidance and Requirements for Interim Compensatory Measures (ICMs) at the Honeywell Conversion Plant, Metropolis, Illinois 07/11/02 (02-028)
2600/009	Inspection of Interim Compensatory Measures (ICMs) At Gaseous Diffusion Plants (GDP) 06/05/03 (03-019)
2600/011	Verification of Disposition of Potentially Defective 1-Inch Hunt Valves for Uranium Hexafluoride Cylinders 01/05/05 (05-001)
2600/012	Institutionalizing Concern Regarding Safety Issues Identified in Selected Past Generic Communications 9/28/05 (05-027)
2600/013	Safety of Uranium Hexafluoride Cylinders at Fuel Cycle Facilities 04/21/06 (06-009)
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 08/22/05 (05-023)
2603	Inspection of the Nuclear Chemical Process Safety Program at Fuel Cycle Facilities 01/16/96 (96-001)
2604	Licensee Performance Review 06/28/02 (02-024)
2610	Inspection Program at Nuclear Fuel Services Plant Erwin, Tennessee 01/09/86 (86-01)
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)
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 09/26/96 (96-020)
2681/007	Inspection of Safeguards Interim Compensatory Measures at Nuclear Fuel Facilities Possessing Strategic Special Nuclear Material (SNMM) 08/08/03 (03-029)
2681/008	Inspection of safeguards Compensated Measures for Category III Fuel Cycle Facilities 09/18/06 (06-023)
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)
2690	Inspection Program For Dry Storage of Spent Reactor Fuel at Independent Spent Fuel Storage Installations 07/14/05 (05-019)

PART

CHAPTER

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 09/28/05 (05-027)
2800/030	Verification of the Status of Devices Authorized For Use Under a General License 05/30/00 (00-011)
2800/032	Followup - Materials Safeguard Advisory 10/31/01 (01-023)
2800/034	Inspection of Panoramic and Underwater Irradiators Additional Security Measures 02/12/04 (04-005)
2800/035	Verification of Licensee Responses to NRC Bulletin 2003-04 Regarding Inventories of Source and Special Nuclear Materials Tracked in the Nuclear Materials Management and Safeguards System 07/29/04 (04-021)
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	Information Collection: Release of Individuals Containing Unsealed Byproduct Material or Implants Containing Byproduct Material 10/13/06 (06-026)
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>
2900	Performance Appraisal Program DI 04/04/85 (85-14)
2901	Team Inspections 08/24/01 (01-016)
2920	Construction Appraisal Team Inspection Program 03/29/85 (85-11)
3000	<u>Management Meetings</u>
30800B	Initial Management Meeting - Materials Licensees 10/01/76 (76-26)

PART

PROCEDURE

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-Docketing Combined License Quality Assurance Controls Inspection 06/22/05 (05-016)
- 35006 Post-Docketing Early Site Permit Quality Assurance Controls Inspection 05/29/03 (03-018)
- 35012 Early Site Permit Quality Assurance Controls Assessment and Conclusion 05/29/03 (03-018)
- 35017 Post-Docketing Development of the Quality Assurance (QA) Program for Design and Procurement Activities 06/22/05 (05-016)
- 35020 Inspection of Applicant's Surveillance of Contractor Quality Assurance (QA) Activities 06/22/05 (05-016)
- 35021 Post-Docketing Implementation of Quality Assurance (QA) Activities Related to Design, Procurement and Construction 06/22/05 (05-016)
- 35029 Pre-Combined License (COL) Quality Assurance (QA) Inspection of Site Limited Work Authorization (LWA) 1 & 2 Activities 06/22/05 (05-016)
- 35100 Review of the QA Manual 06/22/05 (05-016)
- 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)

3600 Organization and Administration

- 36100 Inspection of 10 CFR Parts 21 and 50.55(e) Programs for Reporting Defects and Noncompliance 06/22/05 (05-016)
- 36800 Organization 09/17/01 (01-017)
- 36801 Organization, Management, and Cost Controls at Permanently Shutdown Reactors 08/11/97 (97-012)

3700 Design, Design Changes, Modifications

- 37001 10 CFR 50.59 Safety Evaluation Program 06/24/98 (98-010)
- 37550 Engineering 11/15/99 (99-018)
- 37551 Onsite Engineering 06/24/98 (98-010)

PART

PROCEDURE

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)
37802	First-of-a-Kind Engineering Inspections	06/22/05 (05-016)
37803	Reserved	
3800	<u>Procurement</u>	
38703	Commercial Grade Dedication	04/08/96 (96-007)
3900	<u>Records</u>	
39701	Records Program	09/17/01 (01-017)
4000	<u>Review and Audit</u>	
40001	Resolution of Employee Concerns	06/03/97 (97-006)
40002	Inspections to Review Allegations	06/28/02 (02-024)
40500	Effectiveness of Licensee Process to Identify, Resolve, and Prevent Problems	05/03/99 (99-008)
40801	Self-Assessment, Auditing, and Corrective Action at Permanently Shutdown Reactors	08/11/97 (97-012)
4100	<u>Training</u>	
41500	Training and Qualification Effectiveness	06/13/95 (95-007)
4200	<u>Procedures</u>	
42001	Emergency Operating Procedures	06/28/91 (91-009)
42700	Plant Procedures	11/15/95 (95-015)
4300	<u>Vendor Procedures</u>	
43001	Reactive Inspection of Nuclear Vendors	10/11/94 (94-018)
4400	<u>Reserved</u>	
4500	<u>Geotechnical/Foundation</u>	
45051	Geotechnical/Foundation Activities Procedure Review	05/29/03 (03-018)

PART

PROCEDURE

4600 Structural Concrete

4700 Containment (Post-Tensioning)

4800 Structural Steel and Supports

4900 Piping

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

49055 Reactor Coolant Pressure Boundary Piping Record Review
08/16/82 (82-07)

5000 Mechanical Components and Equipment

50001 Steam Generator Replacement Inspection 09/06/00 (00-015)

50002 Steam Generators 12/31/96 (96-024)

50003 Pressurizer Replacement Inspection 07/07/05 (05-018)

50090 Pipe Support and Restraint Systems 08/06/03 (03-028)

50100 Heating, Ventilating, and Air Conditioning Systems
08/06/03 (03-028)

5100 Electrical Components and Systems

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)

5200 Instrumentation Systems and Components

52001 Digital Retrofits Receiving Prior Approval 03/02/98 (98-003)

52002 Digital Retrofits Not Receiving Prior Approval
03/02/98 (98-003)

5300 Containment Penetrations

5400 Cleanliness

5500 Welding

55050 Nuclear Welding General Inspection Procedure
06/20/83 (83-06)

55100 Structural Welding General Inspection Procedure

PART

PROCEDURE

06/20/83 (83-06)

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)

5800 Special Processes

5900 Reserve Shutdown System

6000 Fuel Fabrication, Handling and Storage

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)
60851 Design Control of ISFSI Components 08/08/03 (03-030)
60852 ISFSI Component Fabrication By Outside Fabricators
08/08/03 (03-030)
60853 On-Site Fabrication of Components and Construction of an
ISFSI 02/11/04 (04-006)
60854 Preoperational Testing of an ISFSI 03/28/02 (02-012)
60854.1 Preoperational Testing of Independent Spent Fuel Storage
Facility Installation at Operating Plants 09/05/06 (06-022)
60855 Operation of an ISFSI 03/28/02 (02-012)
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 04/02/03 (03-008)
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 01/26/05 (05-002)

6100 Surveillance

61705 Calibration of Nuclear Instrumentation Systems
05/12/86 (86-25)
61706 Core Thermal Power Evaluation 07/14/86 (86-36)

PART

PROCEDURE

- 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 01/17/02 (02-001)
- 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

6400 Fire Prevention/Protection

- 64704 Fire Protection Program 06/24/98 (98-010)

6500 10 CFR Part 52 ITAAC Inspections

- 65001 Reserved

6600 Reserved

6700 Reserved

6800 Reserved

6900 Non-Power Reactor Inspection

PART

PROCEDURE

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)
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

70304	Engineered Safety Features Test - Preoperational Test Procedure Review 08/06/03 (03-028)
70307	Containment Integrated Leak Rate Test - Procedure Review 03/07/86 (86-13)
70313	Containment Integrated Leak Rate Test 11/12/85 (85-36)
70323	Containment Leak Rate Test Results Evaluation 10/03/85 (85-30)
70370	Testing Piping Support and Restraint Systems 03/07/86 (86-13)
70701	Reserved
70702	Reserved

7100 Operations (License & TS Requirements)

71001	Licensed Operator Requalification Program Evaluation 07/23/98 (98-011)
71002	License Renewal Inspection 02/18/05 (05-006)
71003	Post-Approval Site Inspection for License Renewal 02/18/05 (05-006)
71004	Power Uprate 05/09/06 (05-011)
71005	Inspector Review of Licensing-Related Information 08/05/03 (03-027)
71007	Reactor Vessel Head Replacement Inspection 10/19/06 (06-028)
71111	Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 05/06/03 (03-015)
71111.DS	Safety System Design and Performance Capability 05/06/03 (03-015)
71111.EP	Equipment Availability, and Functional Capability 05/06/03 (03-015)
71111.HS	Heat Sink Performance 05/06/03 (03-015)
71111.ST	Post-Maintenance and Surveillance Testing 05/06/03 (03-015)
71111.01	Adverse Weather Protection 04/13/04 (04-008)

PART

PROCEDURE

71111.02	Evaluation of changes, Tests, or Experiments 05/09/06 (05-011)
71111.04	Equipment Alignment 01/17/02 (02-001)
71111.05AQ	Fire Protection (Annual / Quarterly) 09/05/06 (06-022)
71111.05T	Fire Protection (Triennial) 04/21/06 (06-009)
71111.05TTP	Fire Protection-NFPA 805 Transition Period [Triennial] 05/09/06 (05-011)
71111.06	Flood Protection Measures 01/17/02 (02-001)
71111.07	Heat Sink Performance 05/25/06 (06-013)
71111.08	Inservice Inspection Activities 05/11/04 (04-013)
71111.11	Licensed Operator Requalification Program 1/05/06 (06-001)
71111.12	Maintenance Effectiveness 03/13/06 (06-006)
71111.13	Maintenance Risk Assessments and Emergent Work Evaluation 01/17/02 (02-001)
71111.15	Operability Evaluations 07/26/06 (06-018)
71111.17	Permanent Plant modifications 07/07/05 (05-018)
71111.19	Post Maintenance Testing 01/17/02 (02-001)
71111.20	Refueling and Other Outage Activities 09/02/05 (05-024)
71111.21	Component Design Bases Inspection 06/22/06 (06-014)
71111.22	Surveillance Testing 1/05/06 (06-001)
71111.23	Temporary Plant Modifications 1/05/06 (06-001)
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 Testing 06/29/06 (06-016)
71114.03	Emergency Response Organization Augmentation Testing 10/25/06 (06-029)
71114.04	Emergency Action Level and Emergency Plan Changes 10/25/06 (06-029)
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	Force-On-Force (FOF) Exercise Evaluation 10/25/06 (06-029)
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 05/25/06 (06-013)
71122.02	Radioactive Material Processing and Transportation 01/24/03 (03-001)
71122.03	Radiological Environmental Monitoring Program (REMP) 01/24/03 (03-001)
71130	Physical Protection 02/19/04 (04-007)
71130.01	Access Authorization 07/28/05 (05-021)
71130.02	Access Control 02/16/04 (04-007)
71130.03	Contingency Response - Force-On-Force Testing 12/30/05 (05-035)
71130.04	Equipment Performance, Testing Maintenance 02/19/04 (04-007)
71130.05	Protective Strategy Evaluation 02/19/04 (04-007)
71130.06	Inspection of Security Plan Changes 02/19/04 (04-007)
71130.07	Security Training 02/19/04 (04-007)
71130.08	Fitness For Duty Training 02/19/04 (04-007)
71130.09	Owner-Controlled Area Controls 02/19/04 (04-007)

PART

PROCEDURE

71150	Discrepant or Unreported Performance Indicator Data 06/06/05 (05-015)
71151	Performance Indicator Verification 10/06/04 (04-025)
71152	Identification and Resolution of Problems 06/22/06 (06-015)
71153	Followup of Events and Notices of Enforcement Discretion 07/26/06 (06-018)
71707	Plant Operations 12/31/98 (98-020)
71714	Cold Weather Preparations 09/17/01 (01-017)
71715	Sustained Control Room and Plant Observation 04/14/92 (92-004)
71750	Plant Support Activities 06/24/98 (98-010)
71801	Decommissioning Performance and Status Review at Permanently Shutdown Reactors 08/11/97 (97-012)
71841	Human Performance 12/12/00 (00-027)
71846B	Review of Conduct of Operations 10/01/76 (76-24)

7200 Startup Testing

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)
72500B	Initial Fuel Loading Procedure 04/30/75 (75-16)
72502B	Initial Criticality Procedure Review (BWR) 04/30/75 (75-16)
72504B	Heatup 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)
72526	BWR Initial Criticality Witnessing 01/20/84 (84-04)
72532	Power Level Plateau Data Review (BWR) 01/20/84 (84-04)
72564B	Precritical Test Procedure Review - Protective Trip Circuit or Rod Drop Measurement 07/01/80 (80-16)
72566B	Precritical 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)

PART

PROCEDURE

- 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)
- 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 Precritical 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 Plateau Data Review (75% PWR) 07/01/80 (80-16)
- 72624B Power Level Plateau Data Review (100% PWR) 07/01/80 (80-16)
- 72701 Modification Testing 04/14/92 (92-004)

7300 Inservice Inspection

- 73051 Inservice Inspection - Review of Program 01/14/86 (86-03)
- 73052 Inservice Inspection - Review of Procedures 01/14/86 (86-03)
- 73753 Inservice Inspection 06/24/98 (98-010)
- 73755 Inservice Inspection - Data Review and Evaluation 01/14/86 (86-03)
- 73756 Inservice Testing of Pumps and Valves 07/27/95 (95-009)

7400 Reserved

7500 Reserved

7600 Reserved

7700 Reserved

7800 High Level Waste

7900 Water Chemistry

PART

PROCEDURE

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)
80721 Radiological Environmental Monitoring 09/17/01(01-017)

8100 Physical Security

81001 Independent Spent Fuel Storage Installations 09/17/01 (01-017)
81001.1 Independent Spent Fuel Storage Installation(s) at Operating Plants
02/02/04 (04-003)
81018 Security Plan and Implementing Procedures 05/09/84 (84-15)
81020 Management Effectiveness - Security Program 05/09/84 (84-15)
81022 Security Organization 05/09/84 (84-15)
81034 Security Program Audit 05/09/84 (84-15)
81038 Records and Reports 05/09/84 (84-15)
81042 Testing and Maintenance 05/09/84 (84-15)
81046 Locks, Keys, and Combinations 05/09/84 (84-15)
81052 Physical Barriers - Protected Areas 05/09/84 (84-15)
81054 Physical Barriers - Vital Areas, Material Access Areas, and
Controlled Access Areas 05/09/84 (84-15)
81058 Security System Power Supply 05/09/84 (84-15)
81062 Lighting 05/09/84 (84-15)
81064 Compensatory Measures 05/09/84 (84-15)
81066 Assessment Aids 05/09/84 (84-15)
81070 Access Control - Personnel 05/09/84 (84-15)
81072 Access Control (Power Reactor) - Packages 05/09/84 (84-15)
81073 Access Control (Fuel Facility) - Packages, Material,
and SSNM 05/09/84 (84-15)
81074 Access Control - Vehicles 05/09/84 (84-15)
81078 Detection Aids - Protected Areas 05/09/84 (84-15)
81080 Detection Aids - VA, MAA, and CAA 05/09/84 (84-15)
81084 Alarm Stations 05/09/84 (84-15)
81088 Communications 05/09/84 (84-15)
81310 Physical Protection of Shipments of Irradiated Fuel
02/20/86 (86-09)
81335 Physical Protection of Shipments of SNM of Moderate
Strategic Significance (MSNM) 02/20/86 (86-09)
81340 Physical Protection of Shipments of SNM of Low Strategic
Significance (LSNM) 02/20/86 (86-09)
81360 General Requirements for Physical Protection of Formula
Quantities of Special Nuclear Material in Transit
08/20/86 (86-40)
81365 Records, Reports, and Planning for Physical Protection
of Formula Quantities of Special Nuclear Material in
Transit 08/20/86 (86-40)
81370 Specific Requirements for Physical Protection of
Formula Quantities of Special Nuclear Materials in
Transit 08/20/86 (86-40)
81401 Plans, Procedures, and Reviews 09/17/01 (01-017)

PART

PROCEDURE

81402 Reports of Safeguards Events 06/13/85 (85-23)
81403 Receipt of New Fuel at Reactor Facilities 09/17/01 (01-017)
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 06/13/85 (85-23)
81431 Fixed Site Physical Protection of Special Nuclear
Material of Low Strategic Significance 09/17/01 (01-017)
81501 Personnel Training and Qualification - General Requirements
05/09/84 (84-15)
81502 Fitness For Duty Program 05/31/91 (91-008)
81601 Safeguards Contingency Plan - Implementation Review
05/09/84 (84-15)
81700 Physical Security Program for Power Reactors
07/01/97 (97-010)
81810 Protection of Safeguards Information 02/09/87 (87-03)
81815 Authorizations for Access to National Security Information
(NSI) and Restricted Data (RD) 04/30/97 (97-005)
81820 Physical Protection Facility Approval and Safeguarding
of National Security Information (NSI) and Restricted
Data (RD) 04/30/97 (97-005)
81910 Alarm Stations 02/19/91 (91-003)
81911 Assessment 02/19/91 (91-003)
81912 Badge Control 02/19/91 (91-003)
81913 Communications 02/19/91 (91-003)
81914 Duress Alarms 02/19/91 (91-003)
81915 EECF Machine Performance - Explosive Detectors
02/19/91 (91-003)
81916 EECF Machine Performance - Metal Detectors
02/19/91 (91-003)
81917 EECF Machine Performance - X-ray 02/19/91 (91-003)
81918 Emergency Power Supply 02/19/91 (91-003)
81919 Interior Alarms 02/19/91 (91-003)
81920 Intrusion Detection System 02/19/91 (91-003)
81921 Isolation Zone 02/19/91 (91-003)
81922 Keys, Locks, and Combinations 02/19/91 (91-003)
81923 Lighting 02/19/91 (91-003)
81924 MAA Barriers 02/19/91 (91-003)
81925 Personnel Searches 02/19/91 (91-003)
81926 Preventative Maintenance 02/19/91 (91-003)
81927 Protected Area Barriers 02/19/91 (91-003)
81928 Protected Area Housekeeping 02/19/91 (91-003)
81929 Strategic Special Nuclear Material Exit Searches
02/19/91 (91-003)
81930 Tactical Response Team Exercises 02/19/91 (91-003)
81931 Vehicle Barriers 02/19/91 (91-003)
81932 Vehicle Escorts 02/19/91 (91-003)
81933 Vehicle Searches 03/18/91 (91-005)
81934 Warehouse Searches 03/18/91 (91-005)
81935 Weapons Qualification 02/19/91 (91-003)

8200 Emergency Planning

82001 Evaluation of Emergency Preparedness 05/22/00 (00-010)
82201 Emergency Detection and Classification 03/23/05 (05-008)

PART

PROCEDURE

- 82202 Protective Action Decision Making 03/23/05 (05-008)
- 82301 Evaluation of Exercises for Power Reactors
12/31/96 (96-024)
- 82302 Review of Exercise Objectives and Scenarios for Power
Reactors 06/24/98 (98-010)
- 82701 Operational Status of the Emergency Preparedness
Program 12/31/96 (96-024)

8300 Radiation Protection

- 83100 Occupational Exposure During SAFSTOR and DECON
12/30/91 (91-022)
- 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)
- 83722 Radiation Protection, Plant Chemistry, and Radwaste:
Organization and Management Controls (Minimum/Basic)
09/17/01 (01-017)
- 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)
- 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)
- 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
06/06/02 (02-023)

PART

PROCEDURE

84900 Low-Level Radioactive Waste Storage 10/20/00 (00-022)

8500 Material Control and Accountability

- 85102 Material Control and Accounting - Reactors 03/29/85 (85-10)
- 85200 MC&A for Licensees Possessing Less Than or Equal to One Effective Kilogram of SNM 04/10/85 (85-15)
- 85203 Facility Organization and Management Controls 01/17/86 (86-04)
- 85205 Facility Operations and Internal Controls 04/10/85 (85-15)
- 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)
- 85301 MC&A for Imports and Exports 07/18/84 (84-22)
- 85303 MC&A Management Structure and Personnel Training and Qualification 03/18/91 (91-005)
- 85305 Item Monitoring 03/18/91 (91-005)
- 85307 Process Monitoring 03/18/91 (91-005)
- 85309 Measurement Systems and Control 03/18/91 (91-005)
- 85311 Physical Inventory 03/18/91 (91-005)
- 85313 Alarm Resolution 03/18/91 (91-005)
- 85315 Accounting and Internal Control 03/18/91 (91-005)
- 85401 Management Structure 07/22/99 (99-011)
- 85402 Measurement Control 07/22/99 (99-011)
- 85403 Measurement Control Program 07/22/99 (99-011)
- 85404 Physical Inventory 10/23/96 (96-021)
- 85405 Item Control Program 07/22/99 (99-011)
- 85406 Resolution Program 10/23/96 (96-021)
- 85407 Assessment Program 07/22/99 (99-011)
- 85408 Recordkeeping 07/22/99 (99-011)
- 85420 Inspection of IAEA Safeguards for Inspectors at Power Reactors 06/22/88 (88-07)
- 85425 Implementation of US/IAEA Safeguards Agreement at Fuel Facilities 06/22/88 (88-07)
- 85501 Inventory Program 07/22/99 (99-011)
- 85502 Detection Program 07/22/99 (99-011)
- 85503 Resolution Program 07/22/99 (99-011)

8600 Spent Fuel and Other Radioactive Material Packaging and Shipping

- 86001 Design, Fabrication, Testing, and Maintenance of Transportation Packagings 02/07/02 (02-004)
- 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)
- 86740 Inspection of Transportation Activities 04/24/02 (02-020)
- 86750 Solid Radioactive Waste Management and Transportation of Radioactive Materials 03/15/94 (94-006)

PART
PROCEDURE

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 12/31/02 (02-047)
- 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 10/24/02 (02-041)
- 87132 Brachytherapy Programs 12/06/05 (05-033)
- 87133 Medical Gamma Sterotactic Radiosurgery and Teletherapy Programs 10/24/02 (02-041)
- 87134 Medical Broad-Scope Programs 09/28/05 (05-027)
- 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 12/20/96 (96-025)
- 88003 Reactive Inspection For Events At Fuel Cycle Facilities 08/10/98 (98-012)
- 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)
- 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)
- 88055 Fire Protection 09/05/06 (06-020)
- 88056 Process Safety Information 01/16/96 (96-001)
- 88057 Hazard Identification Information 01/16/96 (96-001)
- 88058 Standard Operating Procedures 01/16/96 (96-001)
- 88059 Site-Wide Safety Procedures 01/16/96 (96-001)

PART

PROCEDURE

88060	Detection and Monitoring 01/16/96 (96-001)
88061	Chemical Safety Training 01/16/96 (96-001)
88062	Maintenance and Inspection 01/16/96 (96-001)
88063	Management of Change 01/16/96 (96-001)
88064	Emergency Response Procedures 01/16/96 (96-001)
88065	Incident Investigation 01/16/96 (96-001)
88066	Audits and Inspection 01/16/96 (96-001)
88070	Permanent Plant modification 09/05/06 (06-020)
88071	Configuration Management Programmatic Review 07/28/06 (06-019)
88075	Event Followup 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)
88107	Quality Assurance: Design and Documentation Control (Pre-licensing and Construction) 05/18/05 (05-013)
88110	Quality Assurance: Problem Identification, Resolution and Corrective Action 05/18/05 (05-013)
88130	Resident Inspection Program for On-Site Construction Activities at the Mixed Oxide Fuel Fabrication Facility 05/18/05 (05-013)
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)
8900	<u>Fuel Facility and Materials Special Program</u>
89001	In-Situ Leach (ISL) Facilities 09/02/97 (97-013)
9000	<u>Reportable Matters and Report Reviews</u>
90501B	Reportable Matters - Startup Test Program 04/30/75 (75-16)
90700	Feedback of Operational Experience Information at Operating Power Reactors 03/23/05 (05-008)
90712	Inoffice Review of Written Reports of Nonroutine 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	Nonroutine Reporting Program 09/17/01 (01-017)
9100	<u>Title 10 Requirements</u>
9200	<u>Planned Non-Routine Activities</u>
92050	Review of Quality Assurance For Extended Construction Delay 04/04/00 (00-005)
92700	Onsite Followup of Written Reports of Nonroutine Events

PART

PROCEDURE

- 92701 at Power Reactor Facilities 12/31/98 (98-020)
Followup 03/14/94 (94-005)
- 92702 Followup on Corrective Actions for Violations and Deviations
03/14/94 (94-005)
- 92703 Followup of Confirmatory Action Letters 03/30/05 (05-009)
- 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)
- 92901 Followup - Plant Operations 09/17/01 (01-017)
- 92902 Followup - Maintenance 09/17/01 (01-017)
- 92903 Followup - Engineering 09/17/01 (01-017)
- 92904 Followup - Plant Support 09/17/01 (01-017)

- 9300 Non-Routine Activities

- 93001 OHSA Interface Activities 02/11/04 (04-006)
- 93702 Prompt Onsite Response To Events At Operating Power
Reactors 09/17/01 (01-017)
- 93800 Augmented Inspection Team 06/22/06 (06-015)
- 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)
- 93809 Safety System Engineering Inspection (SSEI)
06/23/97 (97-009)
- 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 06/22/06 (06-015)

- 9400 Technical Activities of an Administrative Nature

- 9500 Strategic Determination Actions

- 95001 Inspection for One or Two White Inputs in a Strategic
Performance Area 10/16/06 (06-027)
- 95002 Inspection for One Degraded Cornerstone or Any three White
Inputs in a Strategic Performance Area 10/16/06 (06-027)

PART

TECHNICAL GUIDANCE

95003 Inspection for Repetitive Degraded Cornerstones, Multiple Degraded Cornerstones, Multiple Yellow Inputs, or One Red Input 01/17/02 (02-001)

9600 Materials Safety and Security

96001 Contingency Response – Annual Force-On-Force Testing Category 1 Fuel Cycle Facilities 02/14/06 (CN 06-003)

9700 Reserved

9800 Reserved

9900 Guidance²

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

99100 Health Physics Positions 10/30/92 (92-011)

Technical Guidance

Reg. Guide 1.16, Para. C.2.a(2) and C.2.b(2) - Reporting Requirements - Degraded Mode 04/01/79 (79-05)

Reg. Guide 1.16, Para. C.2.a(3) - Reporting Requirements - Abnormal Degradation 04/01/78 (78-11)

Reg. Guide 1.16, Para. C.2.a(4) - Reporting Requirements - Reactivity Anomalies 07/01/78 (78-24)

Reg. Guide 1.33 "Procedure Implementation" as used in Section 6.8.1 of Standard Technical Specifications 04/01/77 (77-05)

Reg. Guide 1.58 Qualifications of Nuclear Power Plant Inspection, Examination and Testing Personnel 04/01/77 (77-05)

ASME Secton 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 IX American Society of Mechanical Engineers ASME Boiler and Pressure Vessel Code, Section IX 05/12/86 (86-26)

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

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

PART

TECHNICAL GUIDANCE

ASME Section XI	American Society of Mechanical Engineers ASME, Section XI 05/12/86 (86-26)
IEEE	Institute of Electrical and Electronic Engineers IEEE Standard 450- 1975 05/12/86 (86-26)
ANSI	American National Standards Institute ANSI N18.7-1972 Section 5.1.5 05/12/86 (86-26)
ANSI	ANSI N18.7, Section 5.2.7 - Design and Construction Type Activities Conducted During the Operations Phase (Maintenance and Modifications) 04/01/77 (77-05)
ANSI	ANSI N45.2.9, Section 5.5 - Records Storage Facility 1/01/82 (81-28)
ANSI	ANSI N45.2.9, Section 5.6 - NRC Criteria for Records Storage Facilities 07/01/80 (80-17)
ANSI	ANSI/ASME NQA-1-1989, Supplement 17S-1, Section 5 09/17/90 (CN-010) (90-010)
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 1.0	Operable/Operability 10/31/91 (91-015)
STS Sec 3.0	Acceptable Measurement Tolerances for Technical Specification Limits 10/01/78 (78-35)
STS Sec 3.0	Operability and Action Statement Requirements 07/01/80 (80-17)
STS Sec 3.0	Voluntary Entry Into Action Statement 01/01/82 (81-28)
STS Sec 3.0	Resolution of Degraded and Nonconforming Conditions 10/23/97 (97-018) [STS30DEG.TG]
STS Sec 3.0.3	Limiting Conditions for Operations 08/31/87 (87-30)
STS Sec 3.0 and Sec 4.0	Limiting Conditions for Operation and Surveillance Requirements 07/22/87 (87-26)
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)

PART

TECHNICAL 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 4.7.9 Surveillance of Snubber Piston Settings 04/01/81 (81-08)
- STS Sec 4.7.9.1.a Establishment of Visual Inspection Intervals for Snubbers
10/01/78 (78-35)
- STS Sec 4.7.9.1.a Hydraulic Snubber Inspection Schedule 01/01/79 (78-48)
- STS Sec 4.7.9.6 Operability of Hydraulic Snubbers With Empty Reservoirs
10/01/80 (80-24)
- STS Sec 4.8.1.1.2 Surveillance Testing of Diesel Generator Lockout Feature
05/12/86 (86-26)
- STS Sec 6.5.1 Onsite Committee Review of Unit Operations to Detect Potential
Nuclear Safety Hazards 10/01/80 (80-24)
- STS Sec 6.5.1.1 Licensee Review Responsibility for Matters Related to Nuclear
Safety 01/01/82 (81-28)
- STS Sec 6.5.1.6c Licensee Review Responsibility for Proposed Changes to
and Sec 6.5 Facility Technical Specifications 01/01/82 (81-28)
- STS Sec 6.5.2.8 Requirements for Off-Site Committee Audit Functions
10/01/78 (78-35)
- STS Sec 6.9.1.7 Reporting Requirements - Reportable Occurrences
04/01/78 (78-11)
- 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]

PART
10 CFR GUIDANCE

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

Procedural Adherence 01/14/91 (91-001)
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]
Safety and Compliance 09/09/97 (97-015) [SAFETY.TG]
CFR Discussions Containment Integrated Leak Rate Testing
12/08/86 (86-54)
Title 10 of the Code of Federal Regulations 12/08/86 (86-54)
10 CFR 30 License Condition, "Used by or under the supervision of...."
10/01/79 (79-23)
10CFR71 and
49CFR171-178 Transportation of Radioactive Material 12/01/04 (04-027)
50 Byproduct Material Produced in Non-Power Reactors
09/30/88 (88-14)
50.34(a) & (b) Status of PSAR After FSAR is Submitted 12/30/87 (87-39)
50.36 Changes to Facility Technical Specifications 01/01/77 (76-39)
50.54(o) Guidance Relating to the Application of Appendix J -Primary
Reactor Containment Leakage Testing for Water-Cooled Power
Reactors 04/01/78 (78-11)
50.55(e) Construction Deficiency Reporting 01/31/89 (89-002)
50.55a Codes and Standards 02/22/73 (73-9)
50.55a(g) Pump Operability Requirements 07/01/80 (80-17)
50.59 10 CFR 50.59, Changes, Tests, and Experiments
03/13/01 (01-008) [50_59.CFR]

PART

10 CFR GUIDANCE

50.109	Backfitting 01/01/82 (81-28)
Part 50, App A	Definition of Leak-Before-Break Analysis 09/26/96 (96-020)
Part 50, App B	Responsibility - Review and Approval of Licensee QA Plans for Operation, 10/01/80 (80-24)
Part 50, App B	Applicability of Appendix B to Chemicals and Reagents, 04/01/77 (77-05)
Part 50, App B	Criterion II - Maintenance of Proficiency for Personnel Performing Activities Affecting Quality 07/01/81 (81-19)
Part 50, App B	Criterion VII - Guidance - Use of Certificate of Conformance 04/01/80 (80-08)
Part 50, App B	Criterion VII - Guidance - Procurement of Spare and Replacement Parts, 01/01/82 (81-28)
Part 50, App B	Criterion VII - Control of Purchased Materials, Equipment and Services 06/02/71 (71-16)
Part 50, App B	Criterion X & XVII - Inspection Documentation Guidance 01/14/88 (88-01)
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

Materials License Conditions - Interpretations 05/12/71 (71-12)

END