TABLE OF CONTENTS

| Table of Contents | | Current through Change Notice 00-028, Issued 12/13/00 |
|-------------------------------|------------------------------|---|
| <u>PART</u> | <u>CHAPTER</u> | |
| 0000 | NRC Inspec | ction Manual¹ |
| | 0030 | Policy and Guidance for Development of NRC Inspection |
| | 0040 | Manual Programs 04/30/97 (97-005) Preparation, Issuing, and Revising of Documents for Inspection Manual 09/27/95 (95-013) |
| | 0045 | Requests for Regional Review and Comment on Inspection Program 09/14/98 (98-013) |
| 0100 Program Responsibilities | | sponsibilities |
| | 0102 | Oversight and Objectivity of Inspectors and Examiners at Reactor Facilities 06/29/99 (99-010) |
| | 0111 | Monitoring Activities for the DOE West Valley Demonstration Project 12/10/85 (85-40) |
| 0200 | 0 Program Management Reports | |
| | 0230 | Morning Report 10/30/92 (92-011) |
| 0300 Inspection Policy | | olicy |
| | 0300 0301 | Announced and Unannounced Inspections 03/24/94 (94-010) Coordination of NRC Visits to Commercial Reactor Sites 09/30/94 (94-016) |
| | 0302 0303 | Inspection Program Evaluation Activities 09/27/95 (95-013) Item Reporting 11/30/99 (99-019) |
| | 0304 | Plant Performance Review 09/26/96 (96-020) |
| | 0305 0312 | Operating Reactor Assessment Program 04/24/00 (00-009) Technical Assistance for Radiation Safety Inspections at Nuclear Fuel Cycle Facilities and Materials Licensees' Sites 08/28/95 |
| | (95-010) 0330 | Guidance for NRC Review of Licensee Draft Documents 07/08/96 |

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.

Issue Date: 12/13/00 - 1 - TABLE OF CONTENTS

| _ | | _ | _ |
|--------------|-----------------------|----|---|
| 1) | Λ | 1) | |
| \mathbf{r} | _ | ĸ | |
| | $\boldsymbol{\Gamma}$ | 11 | |

EEAPTER

(96-015)

0350 Staff Guidelines for Oversight of Operating Reactor Facilities in an Extended Shutdown as a Result of

Significant Performance Problems 04/03/00 (00-004)

0400 Enforcement Policy

0500 Tracking Systems

0600 Documentation of Program Findings

| 0609 | Significance Determination Process 04/21/00 (00-007) |
|------------------|---|
| 0609.01 | Enforcement Review Panel 04/21/00 (00-007) |
| 0609.02 | Initial Assessment of Inspection Observations For SDP Entry 04/21/00 (00-007) |
| 0609.03 Findi | Process For Appealing NRC Characterization of Inspection ngs (SDP Appeal Process) 04/21/00 (00-007) |
| 0609.04 | Senior Reactor Analyst Support Objectives 04/21/00 (00-007) |
| 0609 App A | Significance Determination of Reactor Inspection Findings At-Power Situations 04/21/00 (00-007) |
| 0609 App B | Emergency Preparedness Significance Determination Process 04/21/00 (00-007) |
| 0609 App C | Occupational Radiation Safety Significance Determination ess 04/21/00 (00-007) |
| | |
| 0609 App D | Public Radiation Safety Significance Determination Process 04/21/00 (00-007) |
| 0609 App E | Physical Protection Significance Determination Process 04/21/00 (00-007) |
| 0609 App F | Fire Protection Significance Determination Process 04/21/00 (00-007) |
| 0609 App G | Shutdown Operations Significance Determination Process 04/21/00 (00-007) |
| 0609 App H | Containment Integrity Significance Determination Process 04/21/00 (00-007) |
| 0610 | Inspection Reports 06/22/98 (98-009) |
| 0610* | Power Reactor Inspection Reports 10/06/00 (00-021) |
| 0620 | Inspection Documents and Records |
| | ⁰ 7/08/96 (96-015) |
| 0630 | Analysis of the Impact of Noncompliance with Physical Security Requirements 10/01/82 (82-09) |

0700 Communications With Licensees

| 0720 | Nuclear Regulatory Commission Generic Communications |
|------|---|
| | Regarding Nuclear Reactor Issues 03/21/94 (94-009) |
| 0730 | Generic Communications Regarding Materials and Fuel Cycle |
| | Issues 11/15/99 (99-018) |

0800 Feedback - Improving the Regulatory Process

EEAPTER

0801 Inspector Feedback 01/01/83 (83-01)

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 |
|------|--|
| | OCLIA 00/44/00 (00 040) |

OSHA 09/14/98 (98-013)

1010 Independent Assessment and Analysis 01/20/87 (87-02)

1100 Notifications of Meetings and Conferences

| 1100 | Notification of Significant Meetings 08/06/87 (87-27) |
|------|---|
| 1110 | Potential Abnormal Occurrences 04/25/78 (78-13) |
| 1120 | Preliminary Notifications 12/27/94 (94-021) |

1200 Inspector Requirements

Sec. XII

Sec. XIII

| 1201 | Conduct of Employees 06/29/99 (99-010) |
|----------------|---|
| 1220 | Processing of NRC Form 241, "Report of Proposed Activities |
| | In Non-Agreement States," and Inspection of Agreement |
| | State Licensees Operating Under 10 CFR 150.20 |
| | 09/08/97 (97-014) |
| 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 | Inspector Access at Power Reactors 09/18/81 (81-23) |
| 1245 | Inspector Qualification For the Office of Nuclear Reactor |
| Regulation Ir | nspection Program 12/02/96 (96-023) |
| 1245 APP A | Training Requirements For Inspector Classifications |
| | 01/21/98 (98-001) |
| Sec. I BWR (| Operations Inspector 09/14/99 (99-015) |
| Sec. II Westir | nghouse PWR Operations Inspector 09/14/99 (99-015) |
| Sec. III | Combustion Engineering PWR Operations Inspector |
| | 09/14/99 (99-015) |
| Sec. IV | Babcock & Wilcox PWR Operations Inspector 09/14/99 (99-015) |
| Sec. V Reacto | or Engineering Support Inspector 09/14/99 (99-015) |
| Sec. VI | Reactor Health Physics Inspector 09/14/99 (99-015) |
| Sec. VII | Reactor Safeguards Inspector 09/14/99 (99-015) |
| Sec. VIII | Reactor Technical Specialist/Team Member 09/14/99 (99-015) |
| Sec. IX | Reactor Emergency Preparedness or Health Physics |
| | Specialist/Team Member 09/14/99 (99-015) |
| Sec. X | Non-Power Reactor Inspector 09/14/99 (99-015) |
| Sec. XI | Emergency Preparedness Inspector 09/14/99 (99-015) |
| O 1/11 | NDD 1/ 1 1 40/00/00 (00 000) |

Issue Date: 12/13/00 - 3 - TABLE OF CONTENTS

Reactor Decommissioning Inspector 09/14/99 (99-015)

NRR Vendor Inspector 12/02/96 (96-023)

<u>EEAPTER</u>

| Sec. XIV 1245 APP B | Technical Assistance Inspector 01/21/98 (99-015) Inspector Training and Qualification Journal 01/21/98 (98-001) | |
|---|---|--|
| Sec. I BWR 0 | Operations Inspector 09/14/99 (99-015) | |
| | ighouse PWR Operations Inspector 09/14/99 (99-015) | |
| Sec. III | Combustion Engineering PWR Operations Inspector 09/14/99 (99-015) | |
| Sec. IV | Babcock & Wilcox PWR Operations Inspector 09/14/99 (99-015) | |
| Sec. V Reacto | or Engineering Support Inspector 09/14/99 (99-015) | |
| Sec. VI | Reactor Health Physics Inspector 10/10/97 (97-017) | |
| Sec. VII | Reactor Safeguards Inspector 10/10/97 (97-017) | |
| Sec. VIII | Reactor Technical Specialist/Team Member 09/14/99 (99-015) | |
| Sec. IX | Reactor Emergency Preparedness or Health Physics | |
| | Specialist/Team Member 10/10/97 (97-017) | |
| Sec. X Non-Po | ower Reactor Inspector 10/10/97 (97-017) | |
| Sec. XI | Emergency Preparedness Inspector 10/10/97 (97-017) | |
| Sec. XII | NRR Vendor Inspector 10/10/97 (97-017) | |
| Sec. XIII | Reactor Decommissioning Inspector 10/10/97 (97-017) | |
| Sec. XIV | Technical Assistance Inspector 01/21/98 (98-001) | |
| 1246 | Formal Qualification Programs in the Nuclear Material Safety | |
| and Safeguards Program Area 03/27/98 (98-005) | | |
| | | |
| | | |

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 | 12/31/97 (97-019) |
| 1303 | Requesting Emergency Acceptance of Radioactive Material by |
| | the U.S. Department of Energy (DOE) 07/27/95 (95-009) |
| 1330 | Response to Transportation Accidents Involving Radioactive |
| | Materials 07/19/84 (84-22) |
| 1360 | Use of Physician and Scientific Consultants in the Medical |
| | Consultant Program 01/27/99 (99-001) |

1400 Reserved

| 1405 | IE Feedback to the Office of Standards Development 05/01/78 (78-15) |
|------|---|
| 1415 | State Contracts for Environmental Monitoring 06/28/91 (91-009) |
| 1420 | NRC TLD Direct Radiation Monitoring Network 10/01/83 (83-12) |
| 1430 | Procedure for Access to Proprietary Data in [10 CFR 2.790(a)(4) and (d)] IE Files by GAO Employees 03/06/78 (78-07) |

1500 Reserved

EEAPTER

1600 Emergency Preparedness

1601 Communication Protocol For Assessing Offsite Emergency Preparedness Following a Natural Disaster 09/02/97 (97-013)

1700 Reserved

1800 Reserved

1900 Reserved

2000 Reserved

2100 Reserved

2200 Reserved

2300 Reserved

2400 Low Level Waste Program

Near-Surface Low-Level Radioactive Waste Disposal Facility Inspection Program 02/28/97 (97-003)
 Conduct of Observation Audits 07/12/00 (00-012)

2500 Reactor Inspection Program

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 Reactor Inspection Program - Operations Phase

04/03/00 (00-003)

2515 APP. A Risk-Informed Baseline Inspection Program 09/12/00 (00-018)

2515 APP. B Supplemental Inspection Program

09/12/00 (00-018)

2515 APP. C Special and Infrequently Performed Inspections

09/12/00 (00-018)

2515 App. D Plant status 04/03/00 (00-003)

2515/133 Implementation of Revised 49 CFR Parts 100-179 and 10 CFR

Part 71 [03/15/96 (96-005)]

2515/136 Operation of Dual Function Containment Isolation Valves

Issue Date: 12/13/00 - 5 - TABLE OF CONTENTS

2600

EEAPTER

| | 09/30/97 (97-016) |
|----------------------|---|
| 2515/137 | Inspection of Medium-Voltage and 480 Volt Air Circuit |
| | kers 03/09/98 (98-004) |
| 2515/138 | Evaluation of the Cumulative Effect of Operator Workarounds 05/04/98 (98-006) |
| 2515/139 | Inspection of Licensee's Implementation of Generic Letter 96-01, "Testing of Safety Related Logic Circuits" 07/23/98 (98-011) |
| 2515/140 | Periodic Verification of Design-Basis Capability of Safety- Related Motor-Operated Valves (GL96-05) 09/29/98 (98-015) |
| 2515/141 | Review of Year 2000 (Y2K) Readiness of Computer Systems at |
| | ear Power Plants 08/02/99 (99-012 |
| 2515/142 | Draindown During Shutdown and Common-Mode Failure (NRC Generic Letter 98-02)) 06/18/99 (99-009) |
| 2515/144 | Performance Indicator Data Collecting and Reporting Process Review 12/11/00 (00-024) |
| 2516 | Policy and Guidance For The License Renewal Inspection Program 02/03/99 (99-002) |
| 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 - Operations Phase 06/13/85 (85-23) |
| 2561 | Decommissioning Power Reactor Inspection Program 08/11/97 (97-012) |
| 2561/003 | Re-Examination of Year 2000 (Y2K) Program Activities at Selected Decommissioning Reactors 11/30/99 (99-019) |
| Fuel Cycle Fa | acility Inspection Program |
| 2600 Inspection P | Fuel Cycle Facility Operational Safety and Safeguards Program 04/08/96 (96-007) |
| 2600 App A | 04/08/96 (96-007) |
| 2600/002 | Fuel Cycle Inspections of Licensees in States Which Have Been Denied Access to Low-Level Waste Disposal |
| 2600/003 | Facilities 03/11/91 (91-004) Operational Safety Review 01/27/99 (99-001) |
| 2600/003 | Headquarters Inspections of Critical Mass and Rare-Earth |
| | Cycle Licensees 01/27/99 (99-001) |
| 2600/005 | Criticality Safety Programs at Fuel Cycle Facilities 10/12/99 (99-017) |
| 2600/006 | Resident Inspection Program for Category I Fuel Cycle Facilities 07/12/00 (00-012) |
| 2600/007 | Interim Guidance For Fuel Cycle Facility Core Inspection |
| 2601 | Program 08/25/00 (00-014) Team Assessments of Fuel Cycle and Materials Licensees |
| 2602 | 05/04/90 (90-004) Decommissioning Inspection Program For Fuel Cycle Facilities |
| | Materials Licensees 06/04/97 (97-007) |
| 2603 Fuel | Inspection of the Nuclear Chemical Process Safety Program at Cycle Facilities 01/16/96 (96-001) |
| 2603/001 | Chemical Safety Inspections of Fuel Cycle Licensees |
| | 01/16/96 (96-001) |

EEAPTER

| 2605 | Decommissioning Procedures For Fuel Cycle and Material nsees 11/12/96 (96-022) |
|--------------|--|
| 2610 | Inspection Program at Nuclear Fuel Services Plant Erwin, Tennessee 01/09/86 (86-01) |
| 2620 Uran | On-Site Construction Reviews of Remedial Action at Inactive ium Mill Tailing Sites 02/11/93 (93-002) |
| 2630 | Gaseous Diffusion Plant Operational Safety and Safeguards |
| Inspe | ection Program 12/30/96 (96-026) |
| 2641 | In-Situ Leach Facilities Inspection Program |
| | 08/25/00 (00-014) |
| 2681 | Physical Protection and Transport of SNM and Irradiated Fuel |
| | ections of Fuel Facilities 09/26/96 (96-020) |
| 2681 Exh. 5 | 08/20/86 (86-40) |
| 2681 Exh. 6 | 08/20/86 (86-40) |
| 2681/05 | Physical Security Inspection For Category I Fuel |
| 0004/00 | Cycle Facilities 05/04/90 (90-004) |
| 2681/06 | Protected Area Housekeeping 07/10/90 (90-006) |
| 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 |
| Indep | pendent Spent Fuel Storage Installations |
| 0000 4 | 04/09/97 (97-004) |
| 2690 App A | Inspection Program for an ISFSI Located at a Reactor Site 04/09/97 (97-004) |
| 2690 App B | Inspection Program for an ISFSI Located Away From Any |
| | 04/09/97 (97-004) |
| | |

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 12/01/00 (00-026) |
|----------|--|
| 2800/026 | Followup Inspection of Formerly-Licensed Sites Identified as |
| Poter | itially Contaminated 07/12/00 (00-012) |
| 2800/029 | Nuclear Medicine Programs 08/28/00 (00-013) |
| Rev. 1 | |
| 2800/030 | Verification of the Status of Devices Authorized For Use |
| | Under a General License 05/30/00 (00-011) |
| 2800/031 | Extremity Exposure Monitoring 12/14/00 (00-031) |
| 2801 | Uranium Mill 11e.(2) Byproduct Material Disposal Site and |
| Facili | ty Inspection Program 08/25/00 (00-014) |
| 2805 | Inspection at Temporary Job Sites for Licensees Who |
| | Operate in More Than One Region 02/09/87 (87/03) |
| 2810 | Master Materials License Inspection Program |
| | 02/28/00 (00-002) |
| 2815 | Construction and Preoperational Inspection of Panoramic, |
| | |

Issue Date: 12/13/00 - 7 - TABLE OF CONTENTS

PROCEDURE

2882

Wet-Source-Storage Gamma Irradiators 07/07/86 (86-35)

Transfer of NRC License Files to Agreement State(s)

12/05/83 (83-15)

2900 Performance Appraisal Program

2900 Performance Appraisal Program DI 04/04/85 (85-14)

2901 Team Inspections 09/13/99 (99-014)

2920 Construction Appraisal Team Inspection Program 03/29/85

(85-11)

3000 Management Meetings

30800B Initial Management Meeting - Materials Licensees

10/01/76 (76-26)

3100 Reserved

3200 Reserved

3300 Reserved

3400 Reserved

3500 Quality Assurance

| 35501 | QA for the Startup Test Program 01/20/84 (84-04) |
|-------|--|
| 35701 | Quality Assurance Program Review 04/14/92 (92-004) |
| | |

35702 Inspection of Quality Verification Function

09/29/98 (98-015)

35703 Graded Quality Assurance 06/29/99 (99-010)

35750 QA Program Measuring and Test Equipment 04/14/92 (92-004)

3600 Organization and Administration

36100 10 CFR Part 21 Inspections at Nuclear Power Reactors

08/30/91 (91-011)

36800 Organization 08/21/92 (92-010)

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)

Issue Date: 12/13/00

| PART | PROCEDURI | = |
|------|--|--|
| | 37551 37700 | Onsite Engineering 06/24/98 (98-010) Design Changes, and Modifications 09/17/90 |
| | 37701 37702 | (90-10) Facility Modifications 12/08/86 (86-54) Design Changes and Modifications Program 12/04/87 (87-38) |
| | 37703 37801 | Tests and Experiments Program 04/14/92 (92-004) Safety Reviews, Design Changes, and Modifications at Permanently Shutdown Reactors 08/11/97 (97-012) |
| | 37828 | Installation And Testing Of Modifications 08/29/88 (88-11) |
| 3800 | Procurement | |
| | 38701 38702 | Procurement Program 04/14/92 (92-004) Receipt, Storage and Handling of Equipment and Materials |
| | 38703 | Program 04/14/92 (92-004) Commercial Grade Dedication 04/08/96 (96-007) |
| 3900 | Records | |
| | 39701 39702 39745 | Records Program 04/14/92 (92-004) Document Control Program 04/14/92 (92-004) Class I Non-Power Reactors Organization and Operations and Maintenance Activities 08/07/92 (92-009) |
| 4000 | Review and A | Audit |
| | 40001 40002 40500 Prev 40501 06/11/97 (97 40702 40703 40704 40745 | Resolution of Employee Concerns 06/03/97 (97-006) Inspections to Review Allegations 08/26/96 (96-018) Effectiveness of Licensee Process to Identify, Resolve, and ent Problems 05/03/99 (99-008) Licensee Self-Assessments Related to Team Inspections 7-008) Audit Program 04/14/92 (92-004) Offsite Support Staff 04/14/92 (92-004) Implementation, Audit Program 04/14/92 (92-004) Class I Non-Power Reactor Review and Audit and Design Change |
| | 40755 40801 | Functions 08/07/92 (92-009) Class III Non-Power Reactors 08/07/92 (92-009) Self-Assessment, Auditing, and Corrective Action at Permanently Shutdown Reactors 08/11/97 (97-012) |
| 4100 | Training | |
| | 41500 | Training and Qualification Effectiveness 06/13/95 (95-007) |

4200 Procedures

Issue Date: 12/13/00 - 9 - TABLE OF CONTENTS

| <u>PART</u> | PROCEDURE | <u>-</u> |
|-------------|-----------------|---|
| | 42001 42700 | Emergency Operating Procedures 06/28/91 (91-009) Plant Procedures 11/15/95 (95-015) |
| | 42745 | Class I Non-Power Reactor Procedures 08/07/92 (92-009) |
| 4300 | Vendor Proce | <u>dures</u> |
| | 43001 | Reactive Inspection of Nuclear Vendors 10/11/94 (94-018) |
| 4400 | Reserved | |
| 4500 | Geotechnical/ | <u>Foundation</u> |
| 4600 | Structural Cor | <u>ncrete</u> |
| 4700 | Containment | (Post-Tensioning) |
| 4800 | Structural Ste | el 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 C | omponents and Equipment |
| | 50001 50002 | Steam Generator Replacement Inspection 09/06/00 (00-015) Steam Generators 12/31/96 (96-024) |
| 5100 | Electrical Con | nponents and Systems |
| 5200 | Instrumentation | on Systems and Components |
| | 52001 52002 | Digital Retrofits Receiving Prior Approval 03/02/98 (98-003) Digital Retrofits Not Receiving Prior Approval 03/02/98 (98-003) |
| 5300 | Containment | Penetrations Penetrations |

5400 <u>Cleanliness</u>

| <u>PART</u> | DD 0.05DUD | |
|-------------|--|--|
| 5500 | PROCEDURE Welding | |
| | 55050 | Nuclear Welding General Inspection Procedure 06/20/83 (83-06) |
| | 55100 | Structural Welding General Inspection Procedure 06/20/83 (83-06) |
| | 55150 | Weld Verification Checklist 06/20/83 (83-06) |
| 5600 | Calibration | |
| | 56700 | Calibration 03/02/98 (98-003) |
| 5700 | Nondestructive Examination, Destructive Examination and Fabricat | |
| | 57050 | Visual Testing Examination 03/09/99 (99-003) |
| | 57060 57070 57080 | Liquid Penetrant Testing Examination 03/09/99 (99-003) Magnetic Particle Testing Examination 03/09/99 (99-003) 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 Proc | <u>esses</u> |
| 5900 | Reserve Shutdown System | |
| 6000 | Fuel Fabrica | tion, Handling and Storage |
| | | Preparation for Refueling 07/27/95 (95-009) Refueling Activities 07/27/95 (95-009) Class I Non-Power Reactor Fuel Movement 10/03/94 (94-017) Spent Fuel Pool Safety at Permanently Shutdown Reactors 1/97 (97-012) |
| | 60851 60852 | Design Control of ISFSI Components 05/22/00 (00-010) ISFSI Component Fabrication By Outside Fabricators 07/12/00 (00-012) |
| | 60853 ISF | On-Site Fabrication of Components and Construction of an SI 09/07/00 (00-016) |
| | 60854 60855 60856 | Preoperational Testing of an ISFSI 05/09/96 (96-011) Operation of an ISFSI 02/01/96 (96-003) Review of 10 CFR 72.212(b) Evaluations 11/30/99 (99-019) |
| 6100 | Surveillance | |

Issue Date: 12/13/00 - 11 - TABLE OF CONTENTS

61700 Surveillance Procedures and Records 09/13/83 (83-11) 61701 Complex Surveillance 06/07/85 (85-21)

| <u>PAR I</u> | | |
|--------------|----------------------|---|
| | <u>PROCEDURE</u> | <u> </u> |
| | 61702 | Surveillance of Core Power Distribution Limits 10/01/80 (81-02) |
| | 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 I | Local Leak Rate Testing 10/03/85 (85-30) |
| | 61725 | Surveillance Testing and Calibration Control Program 03/02/98 (98-003) |
| | 61726 | Surveillance Observations 06/24/98 (98-010) |
| | 61728 61745 | Independent Measurement of RCS Leak Rates for a PWR 01/01/84 (84-02) Class I Non-Power Reactor Surveillance 08/07/92 (92-009) |
| 6200 | Maintenance | |
| | 62001 | Boric Acid Corrosion Prevention Program 08/01/91 (91-010) |
| | 62002 Engineering | Inspection of Structures, Passive Components, and Civil Features at Nuclear Power Plants 12/31/96 (96-024) |
| | 62003 Powe | Inspection of Steel and Concrete Containments at Nuclear Plants 06/11/97 (97-008) |
| | 62706 | Maintenance Rule 12/13/00 (00-028) |
| | 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 - | <u>Testing</u> |

630

6400 <u>Fire Prevention/Protection</u>

64100 Postfire Safe Shutdown, Emergency Lighting and Oil Collection Capability at Operating and Near-Term
Operating, Reactor Facilities 03/16/87 (87-09)

Triennial Postfire Safe Shutdown Capability Reverification

03/16/87 (87-09)

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

6500 Reserved

| <u>PART</u> |
|-------------|
| 6600 |

Low-Level Radioactive Waste Storage Facilities 06/13/86

(86-30)

6600 Reserved

65051

PROCEDURE

6700 Reserved

6800 Reserved

6900 Non-Power Reactor Inspection

69001 Class II Non-Power Reactors 04/09/97 (97-004)

69003 Class I Non-Power Reactor Operator Licenses, Requalifi-

cation, and Medical Activities 04/09/97 (97-004)

69004 Class I Non-Power Reactor Effluent and Environmental

Monitoring 04//09/97 (97-004)

69005 Class I Non-Power Reactor Experiments 04/09/97 (97-004)

7000 Preoperational Testing

| 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) |

7100 Operations (License & TS Requirements)

| 71001 | Licensed Operator Requalification Program Evaluation 07/23/98 (98-011) |
|----------|---|
| 71002 | License Renewal Inspection 09/18/00 (00-019) |
| 71111 | Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 12/11/00 (00-024) |
| 71111.01 | Adverse Weather Protection 04/03/00 (00-003) |
| 71111.02 | Evaluation of changes, Tests, or Experiments 09/12/00 (00-018) |
| 71111.04 | Equipment Alignment 04/03/00 (00-003) |
| 71111.05 | Fire Protection 09/22/00 (00-020) |
| 71111.06 | Flood Protection Measures 04/03/00 (00-003) |
| 71111.07 | Heat Sink Performance 04/03/00 (00-003) |
| 71111.08 | Inservice Inspection Activities 04/03/00 (00-003 |
| 71111.11 | Licensed Operator Requalification 04/03/00 (00-003) |
| 71111.12 | Maintenance Rule Implementation 04/03/00 (00-003) |
| 71111.13 | Maintenance Risk Assessments and Emergent Work Evaluation 11/30/00 (00-025) |
| 71111.14 | Personnel Performance During Nonroutine Plant Evolutions |

Issue Date: 12/13/00 - 13 - TABLE OF CONTENTS

PROCEDURE

| PROCEDURE | _ |
|-----------|--|
| | 04/03/00 (00-003) |
| 71111.15 | Operability Evaluations 04/03/00 (00-003) |
| 71111.16 | Operator Workarounds 04/03/00 (00-003) |
| 71111.17 | Permanent Plant modifications 09/12/00 (00-018) |
| 71111.19 | Post Maintenance Testing 04/03/00 (00-003) |
| 71111.20 | Refueling and outage Activities 04/03/00 (00-003) |
| 71111.21 | Safety system Design and Performance Capability |
| 71111.21 | 04/03/00 (00-003) |
| 71111.22 | Surveillance Testing 04/03/00 (00-003) |
| | |
| 71111.23 | Temporary Plant Modifications 04/03/00 (00-003) |
| 71114 | Reactor Safety-Emergency Preparedness 04/03/00 (00-003) |
| 71114.01 | Exercise Evaluation 04/03/00 (00-003) |
| 71114.02 | Alert and Notification System Testing 04/03/00 (00-003) |
| 71114.03 | Emergency Response Organization Augmentation Testing 04/03/00 (00-003) |
| 71114.04 | Emergency Action Level and Emergency Plan Changes |
| 71114.04 | 04/03/00 (00-003) |
| 71114.05 | Correction of emergency Preparedness Weaknesses and |
| | Deficiencies 04/03/00 (00-003) |
| 71114.06 | Drill Evaluation 04/03/00 (00-003) |
| 71121 | Occupational Radiation Safety 04/03/00 (00-003) |
| 71121.01 | Access Control to Radiologically Significant Areas |
| | 04/03/00 (00-003) |
| 71121.02 | ALARA Planning and Controls 04/03/00 (00-003) |
| 71121.03 | Radiation Monitoring Instrumentation 04/03/00 (00-003) |
| 71121.00 | Public Radiation Safety 04/03/00 (00-003) |
| 71122.01 | Radioactive Gaseous and Liquid Effluent Treatment and |
| 11122.01 | Monitoring Systems 04/03/00 (00-003) |
| 71122.02 | Radioactive Material Processing and Transportation |
| 71122.02 | 04/03/00 (00-003) |
| 71122.03 | Radiological Environmental Monitoring Program (REMP) |
| | 04/03/00 (00-003) |
| 71130 | Physical Protection 04/03/00 (00-003) |
| 71130.01 | Access Authorization (AA) Program (Behavior Observation |
| | Only) 09/12/00 (00-018) |
| 71130.02 | Access Control (Search of Personnel, Packages, and Vehicles |
| | Identification and Authorization 09/12/00 (00-018) |
| 71130.03 | Response to Contingency Events (Protective Strategy and |
| | Implementation of Protective Strategy) 09/12/00 (00-018) |
| 71130.04 | Security Plan Changes 09/12/00 (00-018) |
| 71150 | Discrepant or Unreported Performance Indicator Data |
| | 09/12/00 (00-018) |
| 71151 | Performance Indicator Verification 04/03/00 (00-003) |
| 71152 | Identification and Resolution of Problems 04/03/00 (00-003) |
| 71153 | Event Followup 04/04/00 (00-005) |
| 71500 | Balance of Plant Inspection 09/30/88 (88-14) |
| 71707 | Plant Operations 12/31/98 (98-020) |
| | |
| 71711 | Plant Startup from Refueling 11/12/86 (86-50) |
| 71714 | Cold Weather Preparations 12/26/91 (91-018) |
| 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) |
| | |

PROCEDURE

71846B Review of Conduct of Operations 10/01/76 (76-24)

7200 Startup Testing

| 72300 72301 | Startup Test Procedure Review 01/20/84 (84-04) Startup Test Results Evaluation 01/20/84 (84-04) |
|------------------|---|
| 72302 | Startup Test Witnessing and Observation 01/20/84 (84-04) |
| 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 72508B | Heatup Phase Procedure Review 04/30/75 (75-16) 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 |
| 72566B | Circuit or Rod Drop Measurement 07/01/80 (80-16) Precritical Test Procedure Review - RES Lead Test or |
| 72300D | or Pressurizer Effectiveness 07/01/80 (80-16) |
| 72570B | Initial Criticality Procedure Review (PWR) 07/01/80 |
| 720702 | (80-16) |
| 72572B | Low Power Test Procedures Review Moderator Temperature |
| | Coefficient and Boron Worth or Control Rod Worth and |
| 72576B | Pseudo Rod Ejection Worth 07/01/80 (80-16) Power Ascension Test Procedure Review - Natural |
| 123100 | 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 |

PROCEDURE

| | 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) |
| 72700 | Startup Testing - Refueling 11/12/86 (86-50) |
| 72701 | Modification Testing 04/14/92 (92-004) |

7300 Inservice Inspection

| 73051 | (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 Reserved

7900 Water Chemistry

| 79501 | LWR Water Chemistry Control and Chemical Analysis - Audits |
|-------|--|
| | 02/24/89 (89-005) |
| 79502 | Plant Systems Affecting Plant Water Chemistry |
| | 12/31/91 (91-021) |
| 79701 | LWR Water Chemistry Control and Chemical Analysis - |
| | Program 12/31/91 (91-021) |
| 79702 | Control and monitoring of Radiological Source Term |
| | 04/17/00 (00-006) |
| | · / |

8000 Environmental Protection

PROCEDURE

Radiological Environmental Monitoring (Preoperational and Supplemental) 01/01/84 (84-01)

80721 Radiological Environmental Monitoring 12/31/91 (91-021)

8100 Physical Security

| 81001 | Independent Spent Fuel Storage Installations 08/30/91 | |
|---------------|--|-------|
| | (91-011) | |
| 81018 | Security Plan and Implementing Procedures 05/09/84 (84-15) | |
| 81020 | Management Effectiveness - Security Program 05/09/84 | |
| 0.020 | (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 Barr | iers - 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) | |
| 81110 | Operational Safeguards Response Evaluation (OSRE) | |
| | 09/08/00 (00-017) | |
| 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 | |
| 0.1.10.1 | Transit 08/20/86 (86-40) | |
| 81401 | Plans, Procedures, and Reviews 06/13/85 (85-23) | |
| 81402 | Reports of Safeguards Events 06/13/85 (85-23) | |
| | | |

Issue Date: 12/13/00 - 17 - TABLE OF CONTENTS

| PROCEDURE | <u> </u> |
|----------------|--|
| 81403 | Receipt of New Fuel at Reactor Facilities 06/13/85 (85-23) |
| 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 11/04/85 (85-34) |
| 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 | s 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 | EECP Machine Performance - Explosive Detectors |
| | 02/19/91 (91-003) |
| 81916 | EECP Machine Performance - Metal Detectors |
| 04047 | 02/19/91 (91-003) |
| 81917 | EECP 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) Intrusion Detection System 02/19/91 (91-003) |
| 81920 81921 | |
| | Isolation Zone 02/19/91 (91-003) |
| 81922 81923 | Keys, Locks, and Combinations 02/19/91 (91-003) 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 |
| 01323 | 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 <u>Emergency Planning</u>

82001 Evaluation of Emergency Preparedness 05/22/00 (00-010)

| DADT | | |
|-------------|-------------------|--|
| <u>PART</u> | PROCEDURE | = |
| | 82201 | Emergency Detection and Classification 03/31/93 (93-003) |
| | 82202 82203 | Protective Action Decision Making 03/31/93 (93-003) Notifications and Communications 03/31/93 (93-003) |
| | 82205 82206 | Shift Staffing and Augmentation 03/31/93 (93-003) Knowledge and Performance of Duties (Training) 03/31/93 (93-003) |
| | 82207 82301 | Dose Calculation and Assessment 03/31/93 (93-003) 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) |
| | 82745 | Research Reactor Emergency Plan 08/07/92 (92-009) |
| 8300 | Radiation Pro | <u>vtection</u> |
| | 83100 | Occupational Exposure During SAFSTOR and DECON 12/30/91 (91-022) |
| | 83501 | Significant Uncontrolled Radiation Exposures 04/17/00 (00-006) |
| | 83502.01 Syste | Radioactive Gaseous and Liquid Treatment and Monitoring ems 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 83522 | Radiation Protection - Startup 01/01/84 (84-01) Radiation Protection, Plant Chemistry, Radwaste, and Environmental: Organization and Management Controls 12/31/91 (91-021) |
| | 83523 | Radiation Protection, Plant Chemistry, Radwaste, Transportation and Environmental: Training and qualifications (Preoperational and Supplemental) 01/01/84 (84-01) |
| | 83524 | External Occupational Exposure Control and Personal Dosimetry (Preoperational and Supplemental) 01/01/84 (84-01) |
| | 83525 | Internal Exposure Control and Assessment (Preoperational and Supplemental) 01/01/84 (84-01) |
| | 83526 | Control of Radioactive Materials and Contamination, Surveys, and Monitoring (Preoperational and Supplemental) 01/01/84 (84-01) |
| | 83527 | Facilities and Equipment (Preoperational and Supplemental) 01/01/84 (84-01) |
| | 83722 | Radiation Protection, Plant Chemistry, and Radwaste: Organization and Management Controls (Minimum/Basic) 01/01/84 (84-01) |
| | 83723 | General Employee, Radiation Safety, Plant Chemistry, Radwaste, and Transportation Training 04/17/00 (00-006) |
| | 83724 | External Occupational Exposure Control and Personal Dosimetry 04/17/00 (00-006) |
| | 83725 | Internal Exposure Control and Assessment 04/17/00 (00-006) |

TABLE OF CONTENTS Issue Date: 12/13/00 - 19 -

PAR⁻

| <u>PART</u> | | |
|-------------|-------------------------|---|
| | PROCED | <u>URE</u> |
| | 83726 | Control of Radioactive Materials and Contamination, urveys, and Monitoring 12/31/91 (91-021) |
| | 83727 | Facilities and Equipment (Basic) 01/01/84 (84-01) |
| | 83728 | Maintaining Occupational Exposures ALARA 04/17/00 (00-006) |
| | 83729 | Occupational Exposure During Extended Outages 12/31/91 (91-021) |
| | 83743 | Class I Non-Power Reactors Radiation Protection 10/03/94 (94-017) |
| | 83750 83801 | Occupational Radiation Exposure 03/15/94 (94-006) Inspection of Final Surveys at Permanently Shutdown Reactors 08/11/97 (97-012) |
| | 83822 83890 83895 | Radiation Protection 09/07/00 (00-016) Closeout Inspection and Survey 03/07/94 (94-004) Radiation Protection - Followup on Expired Licenses |
| | 83895 Tb | 11/08/83 (83-13) I I 07/11/85 (85-24) |
| 8400 | Radioacti | ve Waste Management |
| | 84100 | Special Nuclear Material Inspections At Near Surface Low- Level Waste Disposal Facilities In Agreement States 05/29/92 (92-006) |
| | 84101 | Radioactive Waste Management 12/30/91 (91-022) |
| | 84521 84522 | Radwaste - Startup 01/01/84 (84-01) Solid Wastes (Preoperational and Supplemental) 01/01/84 (84-01) |
| | 84523 | Liquids and Liquid Wastes (Preoperational and Supplemental) 01/01/84 (84-01) |
| | 84524 | Gaseous Waste System (Preoperational and Supplemental) 01/01/84 (84-01) |
| | 84525 | Quality Assurance and Confirmation Measurements for In-Plant Radiochemical Analysis 05/23/85 (85-19) |
| | 84722 | Solid Wastes 12/31/91 (91-021) |
| | 84723 | Liquids and Liquid Wastes 12/31/91 (91-021) |
| | 84724 | Gaseous Waste System 12/31/91 (91-021) |
| | 84725 | Quality Assurance and Confirmatory Measurements for In-Plant Radiochemical Analysis 12/31/91 (91-021) |
| | 84750 | Radioactive Waste Treatment, and Effluent and Environmental |
| | • | g 03/15/94 (94-006) |
| | 84850 | Radioactive Waste Management - Inspection of Waste Generator Requirements of 10 CFR 20 and 10 CFR 61 03/07/94 (94-004) |
| | 84900 | Low-Level Radioactive Waste Storage 10/20/00 (00-022) |
| 8500 | Material C | Control and Accountability |
| | 05400 | M (' 10 () 1 A () D () 00/00/05 |

8500

| 85102 | Material Control and Accounting - Reactors 03/29/85 (85-10) |
|-------|--|
| 85200 | MC&A for Licensees Possessing Less Than or Equal to |
| 00200 | One Effective Kilogram of SNM 04/10/85 (85-15) |
| 85203 | Facility Organization and Management Controls 01/17/86 (86-04) |

PROCEDURE 85205 Facility Operations and Internal Controls 04/10/85 85207 Measurement Systems 01/17/86 (86-04) Measurement Control and Statistics 04/10/85 (85-15) 85209 Physical Inventory 01/17/86 (86-04) 85211 85215 Records and Reports 01/17/86 (86-04) MC&A for Imports and Exports 07/18/84 (84-22) 85301 85303 MC&A Management Structure and Personnel Training and Qualification 03/18/91 (91-005) Item Monitoring 03/18/91 (91-005) 85305 Process Monitoring 03/18/91 (91-005) 85307 Measurement Systems and Control 03/18/91 (91-005) 85309 85311 Physical Inventory 03/18/91 (91-005) 85313 Alarm Resolution 03/18/91 (91-005) Accounting and Internal Control 03/18/91 (91-005) 85315 Management Structure 07/22/99 (99-011) 85401 85402 Measurement Control 07/22/99 (99-011) 85403 Measurement Control Program 07/22/99 (99-011) Physical Inventory 10/23/96 (96-021) 85404 Item Control Program 07/22/99 (99-011) 85405 Resolution Program 10/23/96 (96-021) 85406 Assessment Program 07/22/99 (99-011) 85407 85408 Recordkeeping 07/22/99 (99-011) Inspection of IAEA Safeguards for Inspectors at Power 85420 Reactors 06/22/88 (88-07) Implementation of US/IAEA Safeguards Agreement at Fuel 85425 Facilities 06/22/88 (88-07) 85501 Inventory Program 07/22/99 (99-011) Detection Program 07/22/99 (99-011) 85502 Resolution Program 07/22/99 (99-011) 85503

8600 Spent Fuel and Other Radioactive Material Packaging and Shipping

| 86001 | Design, Fabrication, Testing, and Maintenance of |
|--------|--|
| | Transportation Packagings 10/23/96 (96-021) |
| 86700 | Spent Fuel Pool Activities 06/07/85 (85-21) |
| 86702B | Spent Fuel Pool Activities 01/01/79 (78-48) |
| 86721 | Transportation (Basic) 01/01/84 (84-01) |
| 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 10/30/92 |
| | (92-011) |
| 86750 | Solid Radioactive Waste Management and Transportation |
| | of Radioactive Materials, 03/15/94, (94-006) |

8700 Materials Safety Inspection

| 87101 | Performance Evaluation Factors 02/11/97 (97-002) |
|-------|--|
| 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 |

Issue Date: 12/13/00 - 21 - TABLE OF CONTENTS

PROCEDURE

| PROCEDURE | <u>-</u> |
|------------|--|
| | 06/04/97 (97-007) |
| 87110 | Industrial/Academic/Research Programs 04/05/99 (99-005) |
| 87110 AP A | Industrial/Academic/Research Inspection Record 06/18/99 (99-009) |
| 87110 Ap B | Industrial/Academic/Research Inspection References 04/05/99 (99-005) |
| 87111 | Materials Processor/Manufacturer Programs 06/11/98 (98-008) |
| 87111 Ap A | Materials Processor/Manufacturer Inspection Record 06/18/99 (99-009) |
| 87111 Ap B | Materials Processor/Manufacturer Inspection References 06/11/98 (98-008) |
| 87112 | Irradiator Programs 06/11/98 (98-008) |
| 87112 Ap A | Irradiator Inspection Record 06/18/99 (99-009) |
| 87112 Ap B | Irradiator Inspection References 06/11/98 (98-008) |
| 87113 | Well Logging Programs 06/11/98 (98-008) |
| 87113 Ap A | Well Logging Inspection Record 06/18/99 (99-009) |
| 87113 Ap B | Well Logging Inspection References 06/18/98 |
| 87114 | Fixed and Portable Gauge Programs 06/11/98 (98-008) |
| 87114 Ap A | Fixed and Portable Gauge Inspection Record 06/18/99 (99-009) |
| 87114 Ap B | Fixed and Portable Gauge Inspection References 06/11/98 (98-008) |
| 87115 | Nuclear Medicine Programs 08/28/00 (00-013) |
| 87116 | Medical Teletherapy Programs 08/28/00 (00-013) |
| 87117 | Radiopharmacy Programs 05/07/98 (98-007) |
| 87117 Ap A | Radiopharmacy Inspection Record 06/18/99 (99-009) |
| 87117 Ap B | Radiopharmacy Inspection References 05/07/98 (98-007) |
| 87118 | Brachytherapy Programs 08/28/00 (00-013) |
| 87119 | Medical Broad-Scope Programs 08/28/00 (00-013) |
| 87120 | Industrial Radiography Programs 05/03/99 (99-008) |
| 87120 A | Industrial Radiography Inspection Record 06/18/99 (99-009) |
| 87120 B | Industrial Radiography Inspection References 05/03/99 (99-008) |
| 87250 | Locating Missing Materials Licensees 01/11/97 (97-002) |
| 87654 | Uranium Mill Site Decommissioning Inspection 09/02/97 (97-013) |

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 05/23/84 (84-17) 88010 |
| Operator Trai | ning/Retraining 05/23/84 (84-17) |
| 88015 | Headquarters Nuclear Criticality Safety Program 12/20/96 (96-025) |
| 88020 | Regional Criticality Safety Inspection Program 12/20/96 (96-025) |
| 88025 | Maintenance and Surveillance Testing 05/23/84 (84-17) |
| 88035 | Radioactive Waste Management 05/23/84 (84-17) |
| 88045 | Environmental Protection 05/23/84 (84-17) |
| 88050 | Emergency Preparedness 04/08/96 (96-007) |

| PARI | | |
|------|---|--|
| | <u>PROCEDURE</u> | |
| | 88055 | Fire Protection 01/14/91 (91-001) |
| | 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) |
| | 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) |
| | 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 06/04/97 (97-007) |
| | 88105 | Management Organization and Controls 12/30/96 (96-026) |
| | | management organization and control (co coo) |
| | | |
| 8900 | Fuel Facility a | and Materials Special Program |
| | | <u> </u> |
| | 89001 | In-Situ Leach (ISL) Facilities 09/02/97 (97-013) |
| | | |
| | | |
| | | |
| 9000 | Reportable M | atters and Report Reviews |
| 9000 | Reportable M | atters and Report Reviews |
| 9000 | Reportable M 90501B | . |
| 9000 | | Reportable Matters - Startup Test Program 04/30/75 |
| 9000 | 90501B | Reportable Matters - Startup Test Program 04/30/75 (75-16) |
| 9000 | | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at |
| 9000 | 90501B 90700 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) |
| 9000 | 90501B | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events |
| 9000 | 90501B 90700 90712 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) |
| 9000 | 90501B 90700 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports |
| 9000 | 90501B 90700 90712 90713 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) |
| 9000 | 90501B 90700 90712 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports |
| 9000 | 90501B 90700 90712 90713 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) |
| | 90501B 90700 90712 90713 90714 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) |
| 9000 | 90501B 90700 90712 90713 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) |
| | 90501B 90700 90712 90713 90714 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) |
| | 90501B 90700 90712 90713 90714 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) |
| 9100 | 90501B 90700 90712 90713 90714 Title 10 Requ | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) |
| | 90501B 90700 90712 90713 90714 Title 10 Requ | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) |
| 9100 | 90501B 90700 90712 90713 90714 Title 10 Requ | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) irements Routine Activities |
| 9100 | 90501B 90700 90712 90713 90714 Title 10 Requ | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) irements Routine Activities Review of Quality Assurance For Extended Construction |
| 9100 | 90501B 90700 90712 90713 90714 Title 10 Requ | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) irements Routine Activities |
| 9100 | 90501B 90700 90712 90713 90714 Title 10 Requirement Non- 92050 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) irements Routine Activities Review of Quality Assurance For Extended Construction Delay 04/04/00 (00-005) |
| 9100 | 90501B 90700 90712 90713 90714 Title 10 Requ | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) irements Review of Quality Assurance For Extended Construction Delay 04/04/00 (00-005) Onsite Followup of Written Reports of Nonroutine Events |
| 9100 | 90501B 90700 90712 90713 90714 Title 10 Requ Planned Non- 92050 92700 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) irements Review of Quality Assurance For Extended Construction Delay 04/04/00 (00-005) Onsite Followup of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) |
| 9100 | 90501B 90700 90712 90713 90714 Title 10 Requ Planned Non- 92050 92700 92701 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) irements Review of Quality Assurance For Extended Construction Delay 04/04/00 (00-005) Onsite Followup of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) Followup 03/14/94 (94-005) |
| 9100 | 90501B 90700 90712 90713 90714 Title 10 Requ Planned Non- 92050 92700 | Reportable Matters - Startup Test Program 04/30/75 (75-16) Feedback of Operational Experience Information at Operating Power Reactors 11/15/99 (99-018) Inoffice Review of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) In Office Review of Periodic and Special Reports 08/30/91 (91-011) Nonroutine Reporting Program 08/30/91 (91-011) irements Review of Quality Assurance For Extended Construction Delay 04/04/00 (00-005) Onsite Followup of Written Reports of Nonroutine Events at Power Reactor Facilities 12/31/98 (98-020) |

Issue Date: 12/13/00 - 23 - TABLE OF CONTENTS

Followup of Confirmatory Action Letters 01/15/92 (92-001)

Licensee Plans for Coping With Strikes 08/21/92 (92-010)

03/14/94 (94-005)

92703

92709

PROCEDURE

| 92711 | Continued Implementation of Strike Plans During an Extended Strike 08/21/92 (92-010) |
|-------|--|
| 92712 | Resumption of Normal Operations After a Strike 08/21/92 (92-010) |
| 92718 | Inventory Differences Action Guidelines and Followup 10/01/82 (82-09) |
| 92720 | Corrective Action 09/28/98 (98-014) |
| 92901 | Followup - Plant Operations 03/11/99 (99-004) |
| 92902 | Followup - Maintenance 03/11/99 (99-004) |
| 92903 | Followup - Engineering 03/11/99 (99-004) |
| 92904 | Followup - Plant Support 03/11/99 (99-004) |
| | |

9300 Non-Routine Activities

| 93001 | OHSA Interface Activities 05/22/89 (89-009) |
|-------|--|
| 93702 | Prompt Onsite Response To Events At Operating Power Reactors 08/30/91 (91-011) |
| 93800 | Augmented Inspection Team 04/03/00 (00-003) |
| 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 04/03/00 (00-003) |

9400 <u>Technical Activities of an Administrative Nature</u>

9500 Strategic Determination Actions

| 95001 | Inspection for One or I wo White Inputs in a Strategic |
|-------|--|
| | Performance Area 04/03/00 (00-003) |
| 95002 | Inspection for One Degraded Cornerstone or Any three White |
| | Inputs in a Strategic Performance Area 04/03/00 (00-003) |
| 95003 | Inspection for Repetitive Degraded Cornerstones, Multiple |
| | Degraded Cornerstones, Multiple Yellow Inputs, or One |
| | Red Input 04/03/00 (00-003) |
| | |

<u>PROCEDURE</u>

9600 Reserved

9700 Reserved

9800 Reserved

9900 Technical Guidance²

| 99000 | Technical Guidance 05/12/86 (86-26) |
|-------|--|
| 99100 | Health Physics Positions 10/30/92 (92-011) |

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 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)

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)

Issue Date: 12/13/00 - 25 - TABLE OF CONTENTS

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

| PART PROCEDURE | | |
|--|--|--|
| 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) | |
| 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 4.0 | Limiting Conditions for Operation and Surveillance Requirements 07/22/87 (87-26) | |
| STS Sec 3/4.0 | 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 | TDI Diesel Generator Air Roll Tests 06/09/88 (88-06) | |

STS Sec 4.2.8.X.X

STS Sec 4.5.1

Issue Date: 12/13/00

Surveillance Requirements - 125-Volt Battery Bank 10/01/79 (79-22)

Standard Technical Specifications (BWR)

| PART PROCEDURE | | |
|----------------------------------|---|--|
| | 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 - 0 | 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 and 6.5.2.7d | Licensee Review Responsibility for Proposed Changes to 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) | |

<u>Maintenance</u>

STS Interp

Voluntary Entry Into Limiting Conditions For Operation Action Statements To Perform Preventive Maintenance 04/20/99 (99-023)

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

02/03/97 (97-001)

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

Licensee Technical Specification Interpretations

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

Issue Date: 12/13/00 - 27 - TABLE OF CONTENTS

PROCEDURE

Mechanical

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

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

Operations

Procedural Adherence 01/14/91 (91-001)

Notice of Enforcement Discretion 12/12/00 (00-027) [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]

Guidance on 10 CFR

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)

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

Issue Date: 12/13/00

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 Changes to Facilities, Procedures and Tests (or Experiments)

01/01/84 (84-02)

50.59 Interim Guidance on the Requirements Related to Changes to

Facilities, Procedures and Tests (or Experiment)

| FARI |
|------|
|------|

PROCEDURE

10/23/97 (97-018) [50_59R.CFR]

| | 10/20/07 (07 010) [00_0011:01 11] |
|----------------|---|
| 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

Issue Date: 12/13/00 - 29 - TABLE OF CONTENTS