

NRC INSPECTION MANUAL

DIRS

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65001.B Inspection of the ITAAC-Related Welding Program 08/19/08 (08-024)

65001.C Inspection of the ITAAC-Related Construction Test Program 10/03/07 (07-030)

65001.D Inspection of the ITAAC-Related Operational Testing Program 08/05/09 (09-019)

65001.E Inspection of the ITAAC-Related Qualification Program 08/19/08 (08-024)

65001.F Inspection of the ITAAC-Related Design and Fabrication Requirements 08/19/08 (08-024)

65001.01 Inspection of ITAAC-Related Foundations & Buildings 10/03/07 (07-030)

65001.02 Inspection of ITAAC-Related Installation of Structural Concrete 10/03/07 (07-030)

65001.03 Inspection of ITAAC-Related Installation of Piping 08/19/08 (08-024)

65001.04 Inspection of ITAAC-Related Installation of Pipe Supports and Restraints 04/18/08 (08-012)

65001.05 Inspection of ITAAC-Related Installation of Reactor Pressure Vessel and Internals 08/19/08 (08-024)

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65001.06	Inspection of ITAAC-Related Installation o Mechanical Components 04/18/08 (08-012)
65001.07	Inspection of ITAAC-Related Installation of Valves 07/29/08 (08-021)
65001.08	Inspection of ITAAC-Related Installation of Electric Components and Systems 08/19/08 (08-024)
65001.09	Inspection of ITAAC-Related Installation of Electric and Fiber Optic Cable 08/05/09 (09-019)
65001.10	Inspection of ITAAC-Related Installation of Instrument Components and Systems 10/20/08 (08-029)
65001.11	Construction Inspection Program Inspection of ITAAC-Related Containment Integrity and Containment Penetration 08/19/08 (08-024)
65001.12	Inspection of ITAAC-Related Installation of Heating, Ventilating, and Air Conditioning Systems 07/29/08 (08-021)
65001.13	Inspection of ITAAC-Related Installation of Load Handling Equipment and Fuel Racks 08/05/09 (09-019)
65001.14	Inspection of ITAAC-Related Installation of Complex Systems with Multiple Components 07/29/08 (08-021)
65001.15	Inspection of ITAAC-Related Installation of Fire Protection Equipment 07/01/08 (08-019)
65001.16	Inspection of ITAAC-Related Engineering 10/03/07 (07-030)
65001.17	Inspection of ITAAC-Related Security Structures, Systems, and Components 10/15/09 (09-024)
65001.18	Inspection of Emergency Planning ITAAC 10/30/08 (08-030)
65001.19	Inspection of Installation of ITAAC-Related Radiation Monitoring Components and Systems 10/20/08 (08-029)
65001.20	Reserved for Inspection of Safety-Related Piping Design Acceptance Criteria (DAC)-Related ITAAC
65051	Low-Level Radioactive Waste Storage Facilities 06/13/86 (reactivated 07-034)
6600	<u>Reserved</u>
6700	<u>Reserved</u>
6800	<u>Reserved</u>
6900	<u>Non-Power Reactor Inspection</u>
69001	Class II Research and Test Reactors 02/03/04 (04-004)
69002	Class III Research and Test Reactors 02/03/04 (04-004)
69003	Class I Research and Test Reactor Operator Licenses, Requalification, and Medical Examinations 02/03/04 (04-004)
69004	Class I Research and Test Reactor Effluent and Environmental Monitoring 02/03/047 (04-004)
69005	Class I Research and Test Reactor Experiments 02/03/04 (04-004)
69006	Class I Research and Test Reactors Organization and Operations

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- 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

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

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

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

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

7100 Operations (License & TS Requirements)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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- 71124.01 Radiological Hazard Assessment and Exposure Controls 12/02/09 (09-030)
- 71124.02 Occupational ALARA Planning and Controls 12/02/09 (09-030)
- 71124.03 In-Plant Airborne Radioactivity Control and Mitigation 12/02/09 (09-030)
- 71124.04 Occupational Dose Assessment 12/02/09 (09-030)
- 71124.05 Radiation Monitoring Instrumentation 12/02/09 (09-030)
- 71124.06 Radioactive Gaseous and Liquid Effluent Treatment 12/02/09 (09-030)
- 71124.07 Public Radiation Safety 12/02/09 (09-030)
- 71124.08 Radioactive Solid Waste Processing and Radioactive Material Handling, Storage, and Transportation 12/02/09 (09-030)
- 71130 Security 02/24/10 (10-007)
- 71130.01 Access Authorization 02/24/10 (10-007)
- 71130.02 Access Control 02/24/10 (10-007)
- 71130.03 Contingency Response - Force-On-Force Testing 02/05/09 09-005
- 71130.04 Equipment Performance, Testing and Maintenance 02/24/10 (10-007)
- 71130.05 Protective Strategy Evaluation 02/24/10 (10-007)
- 71130.06 Protection of Safeguards Information 01/07/10 (10-001)
- 71130.07 Security Training 02/24/10 (10-007)
- 71130.08 Fitness for Duty Program 01/07/10 (10-001)
- 71130.10 Reserved for Information Technology Security
- 71130.11 Material Control & Accounting (MC&A) 12/10/08 (08-035)
- 71130.12 Reserved for Physical Protection of Shipments of Irradiated Fuel
- 71130.13 Reserved for Security Inspections Conducted by Resident Inspectors
- 71130.14 Review of Power Reactor Target Sets 01/27/10 (10-003)
- 71150 Discrepant or Unreported Performance Indicator Data 01/04/07 (07-001)
- 71151 Performance Indicator Verification 06/28/07 (07-021)
- 71152 Identification and Resolution of Problems 02/26/10 (10-008)
- 71153 Follow-up of Events and Notices of Enforcement Discretion 02/02/10 (10-004)
- 71302 Preoperational Test Program Implementation Verification 10/01/83 (reactivated 08-032)
- 71303 Part 52, Technical Specifications Review 10/20/08 (08-029)
- 71714 Cold Weather Preparations 09/17/01 (01-017)
- 71715 Sustained Control Room and Plant Observation 04/14/92 (92-004)
- 71801 Decommissioning Performance and Status Review at Permanently Shutdown Reactors 08/11/97 (97-012)
- 71841 Human Performance 12/12/00 (00-027)

7200 Startup Testing

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

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

7300 In-service Inspection

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

7400 Reserved

7500 Reserved

7600 Reserved

7700 Reserved

7800 High Level Waste

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

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7900 Water Chemistry

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

8000 Environmental Protection

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

8100 Physical Security

- 81000.01 Reserved for Access Authorization
- 81000.02 Reserved for Access Control
- 81000.03 Reserved for Performance Evaluation Program
- 81000.04 Reserved for Equipment Performance, Testing and Maintenance
- 81000.05 Reserved for Protective Strategy Evaluation
- 81000.07 Reserved for Security Training Program
- 81000.10 Reserved for Security Organization, Management Effectiveness,
Program Reviews and Audits
- 81000.11 Reserved for Material Control and Accountability
- 81001.1 Independent Spent Fuel Storage Installation(s) at Operating Plants
02/02/04 (04-003)
- 81018 Physical Security Plan and Implementing Procedures 05/24/07 (07-
17)
- 81019 Reserved for Part 52 Security Plan & Implementing Procedures
- 81020 Management Effectiveness - Security Program 06/13/07 (07-019)
- 81021 Reserved for Part 52 Management Effectiveness
- 81023 Reserved for Part 52 Security Organization
- 81022 Security Organization 06/13/07 (07-019)
- 81034 Security Program Audit 09/10/07 (07-027)
- 81035 Reserved for Part 52 Security Audit Program

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81038	Records and Reports 09/10/07 (07-027)
81039	Reserved for Part 52 Records & Reports
81042	Testing and Maintenance 04/12/07 (07-013)
81043	Reserved for Part 52 Testing & Maintenance
81046	Locks, Keys, and Combinations 09/10/07 (07-027)
81047	Reserved for Part 52 Locks, Keys & Combinations
81052	Physical Barriers - Protected Areas 09/10/07 (07-027)
81053	Reserved for Part 52 Physical Barriers - Protected Areas
81054	Physical Barriers - Vital Areas, Material Access Areas, and Controlled Access Areas 09/10/07 (07-027)
81055	Reserved for Part 52 Physical Barriers - Vital Areas, Material Access Areas & Controlled Access Areas
81058	Security System Power Supply 09/10/07 (07-027)
81059	Reserved for Part 52 Security System Power Supply
81062	Lighting 09/10/07 (07-027)
81063	Reserved for Part 52 Lighting
81064	Compensatory Measures 09/10/07 (07-027)
81065	Reserved for Part 52 Compensatory Measures
81066	Assessment Aids 09/10/07 (07-027)
81067	Reserved for Part 52 Assessment Aides
81070	Access Control - Personnel 12/22/08 (08-037)
81071	Reserved for Part 52 Access Control - Personnel
81072	Access Control (Power Reactor) - Packages 05/09/84 (84-15)
81073	Access Control (Fuel Facility) - Packages, Material, and Strategic Special Nuclear Material (SSNM) 08/05/09 (09-019)
81074	Access Control - Vehicles 12/22/08 (08-037)
81075	Reserved for Part 52 Access Control - (Power Reactors) – Packages
81076	Reserved for Part 52 Access Control - Vehicles
81078	Detection Aids - Protected Areas 11/23/09 (09-028)
81079	Reserved for Part 52 Detection Aids - Protected Areas
81080	Detection Aids – MAA and CAA 12/22/08 (08-037)
81081	Reserved for Part 52 Detection Aids - VA, MAA, & CAA
81084	Alarm Stations 09/10/07 (07-027)
81085	Reserved for Part 52 Alarm Stations
81088	Communications 09/10/07 (07-027)
81089	Reserved for Part 52 Communications
81120	Inspection Requirements and Guidance for Additional Security Measures for the Physical Protection in Transit for Radioactive Material Quantities of Concern 04/01/10 (10-010) (Note this IP contains safeguards material)
81310	Physical Protection of Shipments of Irradiated Fuel 12/22/08 (08-037)
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²[XXXX.XX] attached to each document in Part 9900, is the file name for that document.

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