NRC INSPECTION MANUAL

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37806	RESERVED Non-Nuclear Co-Located Facilities

- 3800 Procurement
- 3900 <u>Records</u>

4000 Review and Audit

40002 40100	Inspections to Review Allegations 06/28/02 (02-024) Independent Safety Culture Assessment Follow-up 02/12/25 (25-002)
40505	RESERVED for Effectiveness of Process to Identify, Resolve, and
40505	Prevent Construction Problems
40600	Licensee Program for Managing Inspections, Tests, Analyses, and
	Acceptance Criteria (ITAAC) Closure 05/29/20 (20-025)
40801	Problem Identification and Resolution at Permanently Shutdown Reactors 08/11/97 (97-012)
40802	RESERVED for Financial Assurance at Permanently Shutdown Reactors

4100	Training	
	41500 41501	Training and Qualification Effectiveness 06/13/95 (95-007) R Part 52, Review of Training and Qualification Programs 06/04/19 (19-018)
	41502	Nuclear Power Plant Simulation Facilities 10/16/12 (12-024)

4200 Procedures

42001	Emergency Operating Procedures 06/28/91 (91-009) R
42401	Part 52, Plant Procedures10/27/10 (10-022)
42453	Part 52, Operating Procedures Inspection 08/19/08 (08-024)
42454	Part 52, Emergency Operating Procedures 09/09/13 (13-020)
42700	Plant Procedures 11/15/95 (95-015) R

4300 Vendor Procedures

43002	Routine Inspections of Nuclear Vendors 02/10/23 (23-003)
43003	Reactive Inspections of Nuclear Vendors 04/08/20 (20-020)
43004	Inspection of Commercial-Grade Dedication Programs 02/10/23 (23-003)
43005	NRC Oversight of Third-Party Organizations Implementing Quality
	Assurance Requirements 10/07/24 (24-026)
43006	Inspection of the Implementation of Mitigation Strategies Order
	Regulating the Use of National SAFER Response Centers
	06/16/22 (22-013)

- 4400 <u>Reserved</u>
- 4500 Geotechnical/Foundation
 - 45052 Review of Geotechnical and Site Characterization Activities 04/05/22 (22-006)
- 4600 Structural Concrete
- 4700 Containment (Post-Tensioning)
- 4800 Structural Steel and Supports
- 4900 Piping
 - 49001 Inspection of Erosion-Corrosion / Flow-Accelerated-Corrosion Monitoring Programs 12/11/98 (98-019) R

5000 Mechanical Components and Equipment

	50001 50002 50003 50054 50056	Steam Generator Replacement Inspection 02/04/25 (25-001) Steam Generators 12/31/96 (96-024) R Pressurizer Replacement Inspection 02/04/25 (25-001) Reactor Vessel Material Surveillance Program 12/04/08 (08-034) RESERVED for Reactor Vessel Material Surveillance Program
5100	Electrical Com	ponents and Systems
	51080	Part 52, Environmental Qualification (EQ) Program for Electrical and Mechanical Equipment 06/26/17 (17-013)
5200	Instrumentatio	on Systems and Components
	52003	Digital Instrumentation and Control Modification Inspection 07/09/21 (21-023)
5300	Containment Penetrations	
5400	<u>Cleanliness</u>	
5500	Welding	
	55050 55100	Nuclear Welding General Inspection Procedure 06/20/83 (83-06) R Structural Welding General Inspection Procedure 06/20/83 (83-06) R
5600	<u>Calibration</u>	
	56700	Calibration 03/23/05 (05-008) R
5700	Nondestructive Examination, Destructive Examination and Fabrication Testing	
	57050 57060 57070 57080 57090	Visual Testing Examination 03/09/99 (99-003) R Liquid Penetrant Testing Examination 03/09/99 (99-003) R Magnetic Particle Testing Examination 03/09/99 (99-003) R Ultrasonic Testing Examination 03/09/99 (99-003) R Nondestructive Examination Procedure Radiographic Examination Procedure Review/Work Observation/Record Review 06/14/93 (93-005) R

5800 Special Processes

5900 Reserve Shutdown System

6000 Fuel Fabrication, Handling and Storage

60705	Preparation for Refueling 07/27/95 (95-009) R
60710	Refueling Activities 07/27/95 (95-009) R
60715	Spent Fuel Pool Safety at Operating Reactors 09/16/20 (20-043)
60801	Spent Fuel Pool Maintenance, Surveillance, and Safety at Permanently
	Shutdown Reactors 09/09/20 (20-041)
60845	Operation of Inter-Unit Fuel Transfer Canister and Cask System
	05/16/19 (19-015)
60851	Design Control of ISFSI Components 01/16/08 (08-003)
60852	ISFSI Component Fabrication by Outside Fabricators 08/17/23 (23-024)
60853	On-Site Fabrication of Components and Construction of an Independent
	Spent Fuel Storage Installation 08/17/23 (23-024)
60854	Preoperational Testing of an Independent Spent Fuel Storage Installation
	10/20/20 (20-052)
60855	Operation of an Independent Spent Fuel Storage Installation
	11/25/20 (20-065)
60856	Review of 10 CFŔ 72.212(b) Evaluations 10/20/20 (20-052)
60857	Review of 10 CFR 72.48 Evaluations 10/20/20 (20-052)
60858	Away-From-Reactor Independent Spent Fuel Storage Installation
	Inspection Guidance 11/12/20 (20-062)
60859	Independent Spent Fuel Storage Installation (ISFSI) License Renewal
	Inspection 09/11/2024 (24-025)
60860	RESERVED for Welding Verification Checklist for Transportation and
	ISFSI Components
60861	RESERVED for Nondestructive Examination Procedure Visual
	Examination Procedure Review/Work Observation/Record Review of
	Transportation and ISFSI Components
60862	RESERVED for Nondestructive Examination Procedure Liquid Penetrant
	Examination Procedure Review/Work Observation/Record Review of
	Transportation ISFSI Components
60863	RESERVED for Nondestructive Examination Procedure Magnetic Particle
	Examination Procedure Review/Work Observation/Record Review of
	Transportation ISFSI Components
60864	RESERVED for Nondestructive Examination Procedure Ultrasonic
	Examination Procedure Review/Work Observation/Record Review
60865	RESERVED for Nondestructive Examination Procedure Radiographic
	Examination Procedure Review/Work Observation/Record Review of
	Transportation and ISFSI Components

6100 <u>Surveillance</u>

61705	Calibration of Nuclear Instrumentation Systems 05/12/86 (86-25) R
61706	Core Thermal Power Evaluation 07/14/86 (86-36) R
61707	Determination of Reactor Shutdown Margin 10/11/85 (85-31) R

61708	Isothermal and Moderator Temperature Coefficient Determinations 10/11/85 (85-31) R
61709	Total Power Coefficient of Reactivity at Pressurized Water Reactors 07/14/86 (86-36) R
61710	Control Rod Worth Measurements for Pressurized Water Reactors 10/11/85 (85-31) R
61715	Verification of Containment Integrity 12/23/86 (86-60) R
61720	Containment Local Leak Rate Testing 10/03/85 (85-30) R
61726	Surveillance Observations 06/24/98 (98-010) R
61728	Independent Measurement of RCS Leak Rates for a PWR
	01/01/84 (84-02) R

6200 <u>Maintenance</u>

62002 Inspection of Structures, Passive Components, and Civil Engine Features at Nuclear Power Plants 12/31/96 (96-024) R	ering
62003 Inspection of Steel and Concrete Containment Structures at Nuc Power Plants 06/11/97 (97-008) R	clear
62700 Maintenance Program Implementation 04/04/00 (00-005) R	
62706 Maintenance Rule 12/13/00 (00-028) R	
62708 Motor-Operated Valve Capability 07/16/20 (20-033)	
62709 Configuration Risk Assessment and Risk Management Process 12/28/00 (00-029) R	
62710 Power-Operated Gate Valve Pressure Locking and Thermal Bin 04/30/10 (10-013) R	ding
62711 RESERVED for Operational Reliability Assurance Process	
62712 Part 52, Maintenance Rule 08/13/13 (13-017) R	

6300 Construction Testing

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

64102	RESERVED for Part 52 Post fire Safe Shutdown, Emergency Lighting and Oil Collection Capabilities
64704	Fire Protection Program at Permanently Shutdown Reactors 11/05/20 (20-059)
64705	Part 52, Fire Protection Operational Program 06/04/19 (19-018)

6500 10 CFR Part 52 ITAAC Inspections

65001	Inspections of Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Related Work 08/13/13 (13-017)
65001.01	Inspection of ITAAC-Related Foundations & Buildings 04/18/14 (14-010)
65001.02	Inspection of ITAAC-Related Installation of Structural Concrete 11/22/11 (11-037)
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 08/13/14 (14-018)

65001.05	Inspection of ITAAC-Related Installation of Reactor Pressure Vessel and
	Internals 08/19/08 (08/19/08)
65001.06	Inspection of ITAAC-Related Installation of Mechanical Components
65001.07	01/27/15 (15-001) 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
05004 444	Containment Integrity and Containment Penetration 08/19/08 (08-024)
65001.11A	Part 52, Containment Structural Integrity Test 12/20/19 (19-041)
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
00001.10	Fuel Racks 08/05/09 (09-019)
65001.14	Inspection of ITAAC-Related Installation of Complex Systems with
	Multiple Components 06/24/15 (15-012)
65001.15	Inspection of ITAAC-Related Installation of Fire Protection Equipment
	07/01/08 (08-019)
65001.16	Inspection of ITAAC-Related Engineering 06/20/14 (14-013)
65001.17	Inspection of ITAAC-Related Security Structures, Systems, and
65001 19	Components 09/30/16 (16-025)
65001.18 65001.19	Inspection of Emergency Planning ITAAC 10/30/08 (08-030) Inspection of Installation of ITAAC-Related Radiation Monitoring
00001.19	Components and Systems 10/20/08 (08-029)
65001.20	Inspection of Safety-Related Piping Design Acceptance Criteria (DAC)-
	Related ITAAC 06/02/11 (11-009)
65001.21	Inspection of Pipe Rupture Hazards Analyses (Inside and Outside
	Containment) Design Acceptance Criteria (DAC)-Related ITAAC
	11/07/11 (11-029)
65001.22	Inspection of Digital Instrumentation and Control (DI&C) System/Software
65001 02	Design Acceptance Criteria (DAC) – Related ITAAC 12/19/11 (11-041) Inspection of Human Factors Engineering Verification and Validation
65001.23	ITAAC 12/22/14 (14-031)
65001.A	Inspection of the As-Built Attributes for Structures, Systems, and
00001	Components (SSCs) Associated with ITAAC 09/25/13 (13-023)
65001.B	Inspection of the ITAAC-Related Welding and Nondestructive
	Examination Programs 11/04/19 (19-034)
65001.C	Inspection of the ITAAC-Related Construction Test Program
	04/18/14 (14-010)
65001.D	Inspection of the ITAAC-Related Operational Testing Program
	05/09/14 (14-011)
65001.E 65001.F	Inspection of the ITAAC-Related Qualification Program 06/20/14 (14-013) Inspection of the ITAAC-Related Design and Fabrication Requirements
00001.F	09/20/13 (13-022)

- 6600 <u>Reserved</u>
- 6700 <u>Reserved</u>
- 6800 <u>Reserved</u>

6900 Non-Power Reactor Inspection

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 02/03/04 (04-004)
69005	Class I Research and Test Reactor Experiments 02/03/04 (04-004)
69006	Class I Research and Test Reactors Organization and Operations and
	Maintenance Activities 02/03/04 (04-004)
69007	Class I Research and Test Reactor Review and Audit and Design
	Change Functions 02/03/04 (04-004)
69008	Class I Research and Test Reactor Procedures 02/03/04 (04-004)
69009	Class I Research and Test Reactor Fuel Movement 02/03/04 (04-004)
69010	Class I Research and Test Reactor Surveillance 02/03/04 (04-004)
69011	Class I Research and Test Reactor Emergency Preparedness
	02/03/04 (04-004)
69012	Class I Research and Test Reactors Radiation Protection
	02/03/04 (04-004)
69013	Research and Test Reactor Decommissioning 02/03/04 (04-004)
69020	Inspections of Safety-Related Items (and Services) During Construction
	of Non-Power Production and Utilization Facilities 03/25/25 (25-005)
69020.A	Inspection of Foundations and Buildings at Non-Power Production and
	Utilization Facilities 03/25/25 (25-005)
69020.B	Inspection of Structural Concrete at Non-Power Production and Utilization
	Facilities 03/25/25 (25-005)
69020.C	Inspection of Structural Steel and Supports at Non-Power Production and
	Utilization Facilities 03/25/25 (25-005)
69020.D	Inspection of Piping at Non-Power Production and Utilization Facilities
	03/25/25 (25-005)
69020.E	Inspection of Piping Supports and Restraints at Non-Power Production
	and Utilization Facilities 03/25/25 (25-005)
69020.F	Inspection of Mechanical Components at Non-Power Production and
	Utilization Facilities 03/25/25 (25-005)
69020.G	Inspection of Electrical Cable at Non-Power Production and Utilization
	Facilities 03/25/25 (25-005)
69020.H	Inspection of Electrical Components and Systems at Non-Power
	Production and Utilization Facilities 03/25/25 (25-005)
69020.I	Inspection of Ventilation and Confinement Systems at Non-Power
	Production and Utilization Facilities 03/25/25 (25-005)
69020.J	Inspection of Instrumentation and Control Systems at Non-Power
	Production and Utilization Facilities 03/25/25 (25-005)

69020.K	Inspection of Safety Significant Welding at Non-Power Production and Utilization Facilities 03/25/25 (25-005)
69020.L	Inspection of Fire Protection Systems Under Construction at Non-Power Production and Utilization Facilities 03/25/25 (25-005)
69020.M	Inspection of Digital Instrumentation and Control (DI&C) System/Software Design at Non-Power Production and Utilization Facilities 03/25/25 (25-005)
69021	Inspections of Quality Assurance Program Implementation During Construction of Non-Power Production and Utilization Facilities 03/25/25 (25-005)
69022	Inspections of Operational Readiness During Construction of Non-Power Production and Utilization Facilities 03/25/25 (25-005)

7000 Preoperational Testing

70307	Containment Integrated Leak Rate Test Procedure Review 03/07/86 (86- 13) R
70313	Containment Integrated Leak Rate Test Surveillance 11/12/85 (85-36) R
70323	Containment Leak Rate Test Results Evaluation 10/03/85 (85-30) R
70367	Part 52, Inspection of Preoperational Test Program 10/20/20 (20-052)
70368	Part 52 Containment Leak Rate Testing Program (Programmatic) 06/26/17 (17-013)
70369	RESERVED for Part 52 Containment Leak Rate Testing
70371	RESERVED for Part 52 Testing of Pipe Support and Restraint System
70701	RESERVED
70702	Part 52, Inspection of Preoperational Test Performance 12/06/17 (17-028)

7100 Operations (License & TS Requirements)

71002	License Renewal Inspection 06/26/23 (23-018)
71003	Post-Approval Site Inspection for License Renewal 08/11/23 (23-023)
71004	Power Uprate 02/09/22 (22-003)
71007	Reactor Vessel Head Replacement Inspection 02/04/25 (25-001)
71013	Site Inspection for Plants with a Timely Renewal Application
	06/26/23 (23-018)
71111	Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity
	10/13/22 (22-022)
71111.01	Adverse Weather Protection 08/01/22 (22-015)
71111.04	Equipment Alignment 09/19/23 (23-028)
71111.05	Fire Protection 08/01/22 (22-015)
71111.06	Flood Protection Measures 08/01/22 (22-015)
71111.07	Heat Exchanger/Sink Performance 08/18/23 (23-025)
71111.08	Inservice Inspection Activities 10/16/23 (23-030)
71111.11	Licensed Operator Requalification Program and Licensed Operator
	Performance 12/06/24 (24-039)
71111.12	Maintenance Effectiveness 03/31/21(21-016)
71111.13	Maintenance Risk Assessments and Emergent Work Control
	08/01/22 (22-015)
71111.15	Operability Determinations and Functionality Assessments
	04/09/25 (25-006)

71111.17T Evaluations of Changes, Tests, and Experiments 12/08/16 (16-032) R Plant Modifications 11/21/24 (24-036) 71111.18 Post-Maintenance Testing 10/06/20 (20-047) R 71111.19 71111.20 Refueling and Other Outage Activities 04/06/22 (22-007) Comprehensive Engineering Team Inspection 10/07/22 (22-021) 71111.21M Design Bases Assurance Inspection (Programs) 02/05/19 (19-005) 71111.21N 71111.21N.02 Design-Basis Capability of Power-Operated Valves Under 10 CFR 50.55a Requirements 07/26/19 (19-024) 71111.21N.03 Commercial Grade Dedication 02/16/23 (23-004) 71111.21N.04 Age-Related Degradation 04/09/25 (25-006) 71111.21N.05 Fire Protection Team Inspection (FPTI) 06/12/19 (19-019) Surveillance Testing 03/29/21 (21-015) R 71111.22 71111.24 Testing and Maintenance of Equipment Important to Risk 03/07/23 (23-006) RESERVED for Review of License Renewal Commitments for Plants in 71113 Timely Renewal Reactor Safety-Emergency Preparedness 04/02/21 (21-018) 71114 71114.01 Exercise Evaluation 07/21/16 (16-017) Alert and Notification System Evaluation 12/12/24 (24-042) 71114.02 71114.03 Emergency Response Organization Staffing and Augmentation System 07/21/16 (16-017) **Emergency Action Level and Emergency Plan Changes** 71114.04 07/21/16 (16-017) Maintenance of Emergency Preparedness 07/21/16 (16-017)) 71114.05 Drill Evaluation 07/21/16 (16-017) 71114.06 Exercise Evaluation-Hostile Action (HA) Event 07/21/16 (16-017) 71114.07 Exercise Evaluation-Scenario Review 07/21/16 (16-017) 71114.08 71124 Radiation Safety - Public and Occupational 12/21/17 (17-031) Radiological Hazard Assessment and Exposure Controls 71124.01 12/29/21 (21-041) 71124.03 In-Plant Airborne Radioactivity Control and Mitigation 12/23/19 (19-042) 71124.04 Occupational Dose Assessment 12/23/19 (19-042) Radiation Monitoring Instrumentation 03/04/20 (20-014) 71124.05 Radioactive Gaseous and Liquid Effluent Treatment 03/04/20 (20-014) 71124.06 Radiological Environmental Monitoring Program 03/04/20 (20-014) 71124.07 71124.08 Radioactive Solid Waste Processing and Radioactive Material Handling, Storage, and Transportation 03/04/20 (20-014) Security 12/06/23 (23-035) 71130 Access Authorization 12/21/23 (23-039) 71130.01 Access Control 12/18/23 (23-038) 71130.02 Contingency Response - Force-On-Force Testing 11/15/23 (23-034) 71130.03 71130.04 Equipment Performance, Testing, and Maintenance 03/08/24 (24-009) Protective Strategy Evaluation and Performance Evaluation Program 71130.05 11/15/23 (23-034) Security Training 01/02/24 (24-001) 71130.07 71130.07EW Enhanced Weapons and Preemption of Firearms Laws 01/02/24 (24-001) Security Plan Changes 07/09/24 (24-020) 71130.09 Fitness-for-Duty Program 01/23/24 (24-003) 71130.08 71130.10 Cybersecurity 12/14/21 (21-040) Material Control & Accounting (MC&A) 01/07/20 (20-003) 71130.11

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 03/09/23 (23-008)
71150	Discrepant or Unreported Performance Indicator Data 04/30/19 (19-013)
71151	Performance Indicator Verification 12/12/24 (24-042)
71152	Problem Identification and Resolution (PI&R) 10/31/23 (23-032)
71153	Follow up of Events and Notices of Enforcement Discretion
	09/16/20 (20-043)
71303	Part 52, Technical Specifications Review 07/08/20 (20-031)
71715	Sustained Control Room and Plant Observation 04/14/92 (92-004) R
71801	Decommissioning Performance and Status Reviews at Permanently
	Shutdown Reactors 09/30/20 (20-045)
71841	Human Performance 12/12/00 (00-027) R

7200 Startup Testing

72303	Startup Testing for ABWR: Test Procedure Review, Test Witnessing, and Test Results Evaluation 09/05/06 (06-021)
72304	AP1000 Startup Test Inspections 02/28/19 (19-009)
72401	Part 52, Inspection of Startup Test Program 12/07/20 (20-069)
72501	RESERVED for Part 52 Initial Fuel Load Procedure Review
72525	RESERVED for Part 52 Initial Fuel Load Witnessing
72701	Modification Testing 04/14/92 (92-004) R

7300 In-service Inspection

73051 73052	Inservice Inspection – Review of Program 01/14/86 (86-003) R In-service Inspection - Review of Procedures 01/14/86 (86-03) R
73054	Part 52, Preservice and Inservice Inspection - Review of Program 03/04/20 (20-013)
73753	Inservice Inspection 06/24/98 (98-010) R
73754	Part 52 - Preservice Inspection - Non-Destructive Examination 09/23/19 (19-029)
73755	Inservice Inspection - Data Review and Evaluation 10/27/10 (10-022) R
73756	In-service Testing of Pumps and Valves 07/27/95 (95-009) R
73757	Part 52 In-service Inspection - Data Review and Evaluation 09/23/19 (19-029)
73758	Part 52, Functional Design and Qualification, and Preservice and Inservice Testing Programs for Pumps, Valves and Dynamic Restraints 02/06/20 (20-007)

7400 <u>Reserved</u>

7500 Reserved for ARCOP

75000	RESERVED for ARCOP
75100	RESERVED for Security
75100.01	RESERVED Access Authorization

75100.02	RESERVED Access Control
75100.03	RESERVED Performance Evaluation Program
75100.04	RESERVED Equipment Performance, Testing, and Maintenance
75100.05	RESERVED Protective Strategy Evaluation
75100.06	RESERVED Protection of Safeguards Information (SGI)
75100.07	RESERVED Security Training
75100.08	RESERVED Fitness-for-Duty (FFD) Operational Program
75100.09	RESERVED Cybersecurity inspection for pre-fuel load construction
75100.10	RESERVED Security Organization, Management Effectiveness, Program
	Reviews and Audits
75100.11	RESERVED Material Control and Accounting (MC&A)
75100.12	RESERVED
75100.13	RESERVED
75100.14	RESERVED Review of New Reactor Target Sets
75100.15	RESERVED Cybersecurity inspection for post-fuel load construction
75100.16	RESERVED
75100.17	RESERVED
75100.18	RESERVED
75100.19	RESERVED
75100.20	RESERVED

75200–75299 RESERVED for ARCOP Operational Readiness

- 7600 <u>Reserved</u>
- 7700 <u>Reserved</u>
- 7800 High Level Waste
 - 78010 10 CFR Part 21 Program 09/11/08 (08-026)

7900 Water Chemistry

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) R

8000 Environmental Protection

80211	RESERVED for Part 52 Environmental Protection - Initial & Periodic
	Inspection
80522	Part 52, Radiological Environmental Monitoring Program (REMP)
	05/07/20 (20-024)
80600	RESERVED for Independent Assessment of Site Radiological Conditions
	-

8100 Physical Security

Security 10/28/24 (24-033)
Access Authorization 07/24/24 (24-021)
Access Control 11/04/24 (24-035)
Performance Evaluation Program 12/10/24 (24-041)
Equipment Performance, Testing and Maintenance 11/04/24 (24-035)
Protective Strategy Evaluation 11/04/24 (24-035)
Protection of Safeguards Information 12/13/24 (24-043)
Security Training 12/13/24 (24-043)
Fitness-for-Duty Program 10/29/24 (24-033)
Cyber Security Inspection for Construction 09/30/16 (16-025)
Security Organization, Management Effectiveness, Program Reviews and Audits 12/10/24 (24-041)
Material Control and Accounting (MC&A) 11/22/24 (24-037)
Cybersecurity Restart Inspection – Pre-fuel Load 05/13/25 (25-011)
RESERVED for Cybersecurity Restart Inspection – Post Fuel Load
Review of New Power Reactor Target Sets 11/04/24 (24-035)
RESERVED for Cybersecurity Inspection for Post-Fuel Load Construction
Access Control (Power Reactor) - Packages 05/09/84 (84-15) R
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)
Security 07/28/20 (20-035)
Access Authorization for Decommissioning Nuclear Power Reactors 05/07/20 (20-024)
Access Control for Decommissioning Nuclear Power Reactors 10/16/20 (20-051)
RESERVED for Decommissioning Force-on-Force Testing
Equipment Performance, Testing, and Maintenance for Decommissioning Nuclear Power Reactors 01/05/21 (21-001)
Protective Strategy Evaluation and Performance Evaluation Program for Decommissioning Nuclear Power Reactors 01/05/21 (21-001)
Protection of Safeguards Information for Decommissioning Nuclear Power Reactors 01/05/21 (21-001)
Security Training for Decommissioning Nuclear Power Reactors 04/01/21 (21-017)
RESERVED for Decommissioning Fitness for Duty Program
Security Plan Changes for Decommissioning Power Reactors
02/18/21 (21-009)
RESERVED for Decommissioning Cyber Security
RESERVED for Decommissioning Material Control and Accounting
Review of Decommissioning Target Sets 01/05/21 (21-001)
Physical Protection of Shipments of Irradiated Fuel 12/22/08 (08-037)
Physical Security Requirements for Independent Spent Fuel Storage
Installations 06/28/22 (22-014)
Physical Protection of Shipments of Special Nuclear Material of Moderate
Strategic Significance 02/07/24 (24-006)
Physical Protection of Shipments of Special Nuclear Material of Low Strategic Significance (SNM-LSS) 11/23/09 (09-028)

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9600 Materials Safety and Security

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- 9900 <u>Guidance²</u>
 - 9900 Technical Guidance 05/12/86 (86-26) R

PART

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	05/12/86 (86-26)
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STS Sec 1.0	Definitions 12/08/86 (86-54)
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70.51	Material Balance, Inventory, and Records Requirements 12/19/74 (74-11)

70.52

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FY2007/02 Rev 3	Analysis of Flooding Vulnerabilities 09/11/18 (18-031)
FY2007/03 Rev 3	Crane And Heavy Lift Inspection, Supplemental Guidance to IP 71111.20 and IP 71111.13, 09/11/18 (18-031)
FY2007/04	BWR Core Power / Flow Map – supplemental inspection guidance for MC 2515D, 08/27/07 R
FY2008/01	Negative Trend and Recurring Events Involving Emergency Diesel Generators 11/29/07 ${\rm I\!R}$
FY2009/01	Inspection of Electrical Connections for Motor Control Center, Circuit Breakers, and Interfaces 10/29/08 R
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FY2012/02 Rev 1	Technical Specification Interpretation and Operability Determination 05/17/12 R
FY2018/01	Evaluation of Licensee Actions Taken in Response to 10 CFR Part 21 Notification of the Potential Existence of Defects Related to Control Rod Drive Mechanism (CRDM) Thermal Sleeves 11/19/18 (18-040) R
FY2019/01	Commercial Grade Dedication, Procurement, and Design Control 07/30/19 (19-025) R
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