

NRC INSPECTION MANUAL

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2800/041	10 CFR Part 37 Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material at Facilities with a 10 CFR Part 73 Physical Protection Program 07/01/15 (15-013)
2800/044	Assessment of Physical Protection Requirements Under 10 CFR 150.14 for Agreement State Licensees Possessing, Using, or Transporting Special Nuclear Material of Low Strategic Significance 03/06/23 (23-005)
2801	Uranium Recovery and 11e.(2) Byproduct Material Facility Inspection Program 07/26/24 (24-022)
2810	Master Material License Oversight and Inspection Program 10/29/21 (21-036)
2815	Construction and Preoperational Inspection of Panoramic, Wet-Source-Storage Gamma Irradiators 03/27/01 (01-010)
2900	<u>Performance Appraisal Program</u>
2901	Team Inspections 05/20/22 (22-010)
2920	Construction Appraisal Team Inspection Program 03/29/85 (85-11)
3000	<u>Management Meetings</u>
3100	<u>Reserved</u>
3200	<u>Reserved</u>
3300	<u>Reserved</u>
3400	<u>Reserved</u>
3500	<u>Quality Assurance</u>
35007	Quality Assurance Program Implementation During Construction and Pre-Construction Activities 02/09/22 (22-003)
35017	Quality Assurance Implementation Inspection 12/10/20 (20-070)
35023	RESERVED for Design Reliability Assurance Program
35031	RESERVED for Design Certification Pre-Meeting
35032	RESERVED for Pre-Docketing Design Certification Quality Assurance Controls Inspection
35033	RESERVED for Post-Docketing Design Certification Quality Assurance Controls Inspection
35034	Design Certification Testing Inspection 03/23/20 (20-017)

35101	QA Program Implementation Inspection for Operational Programs 12/29/21 (21-041)
35710	Quality Assurance Inspection of Safety-Related Software Used for Digital Instrumentation and Control in Nuclear Applications 04/18/24 (24-011)
35962	RESERVED for Part 52 QA Program Evaluation of Engineering Service Organization
3600	<u>Organization and Administration</u>
36100	Inspection of 10 CFR Part 21 and Programs for Reporting Defects and Noncompliance 02/10/23 (23-003)
36100.01	Inspection of 10 CFR 50.55(e) Programs for Reporting Defects and Noncompliance During Construction 03/08/23 (23-007)
36302	Part 52. Operational Staffing 08/19/08 (08-024)
3700	<u>Design, Design Changes, Modifications</u>
37060	10 CFR 50.69 Risk-Informed Categorization and Treatment of Structures, Systems, and Components Inspection 10/18/22 (22-023)
37700	Design Changes and Modifications 09/17/01 (01-017) R
37801	Decommissioning Safety Reviews, Design Changes, And Modifications 06/27/25 (25-022)
37803	RESERVED
37804	Aircraft Impact Assessment 03/23/20 (20-017)
37805	Engineering Design Verification Inspections 04/08/20 (20-020)
37806	RESERVED Non-Nuclear Co-Located Facilities
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3900	<u>Records</u>
4000	<u>Review and Audit</u>
40002	Inspections to Review Allegations 06/28/02 (02-024)
40100	Independent Safety Culture Assessment Follow-up 02/12/25 (25-002)
40505	RESERVED for Effectiveness of Process to Identify, Resolve, and 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	Decommissioning Safety Reviews, Design Changes, And Modifications 06/27/25 (25-022)
4100	<u>Training</u>
41500	Training and Qualification Effectiveness 06/13/95 (95-007) R

41501	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	<u>Procedures</u>
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	<u>Vendor Procedures</u>
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	<u>Geotechnical/Foundation</u>
45052	Review of Geotechnical and Site Characterization Activities 04/05/22 (22-006)
4600	<u>Structural Concrete</u>
4700	<u>Containment (Post-Tensioning)</u>
4800	<u>Structural Steel and Supports</u>
4900	<u>Piping</u>
49001	Inspection of Erosion-Corrosion / Flow-Accelerated-Corrosion Monitoring Programs 12/11/98 (98-019) R
5000	<u>Mechanical Components and Equipment</u>
50001	Steam Generator Replacement Inspection 02/04/25 (25-001)
50002	Steam Generators 12/31/96 (96-024) R

50003	Pressurizer Replacement Inspection 02/04/25 (25-001)
50054	Reactor Vessel Material Surveillance Program 12/04/08 (08-034)
50056	RESERVED for Reactor Vessel Material Surveillance Program
5100	<u>Electrical Components and Systems</u>
51080	Part 52, Environmental Qualification (EQ) Program for Electrical and Mechanical Equipment 06/26/17 (17-013)
5200	<u>Instrumentation Systems and Components</u>
52003	Digital Instrumentation and Control Modification Inspection 07/09/21 (21-023)
5300	<u>Containment Penetrations</u>
5400	<u>Cleanliness</u>
5500	<u>Welding</u>
55050	Nuclear Welding General Inspection Procedure 06/20/83 (83-06) R
55100	Structural Welding General Inspection Procedure 06/20/83 (83-06) R
5600	<u>Calibration</u>
56700	Calibration 03/23/05 (05-008) R
5700	<u>Nondestructive Examination, Destructive Examination and Fabrication Testing</u>
57050	Visual Testing Examination 03/09/99 (99-003) R
57060	Liquid Penetrant Testing Examination 03/09/99 (99-003) R
57070	Magnetic Particle Testing Examination 03/09/99 (99-003) R
57080	Ultrasonic Testing Examination 03/09/99 (99-003) R
57090	Nondestructive Examination Procedure Radiographic Examination Procedure Review/Work Observation/Record Review 06/14/93 (93-005) R
5800	<u>Special Processes</u>
5900	<u>Reserve Shutdown System</u>
6000	<u>Fuel Fabrication, Handling and Storage</u>
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	Decommissioning Spent Fuel Pool Maintenance, Surveillance, and Safety 06/27/25 (25-022)
60845	Operation of Inter-Unit Fuel Transfer Canister and Cask System 05/16/19 (19-015)
60851	Design Control of ISFSI Components 05/27/25 (25-013)
60852	ISFSI Component Fabrication by Outside Fabricators 05/27/25 (25-013)
60853	On-Site Fabrication of Components and Construction of an Independent Spent Fuel Storage Installation 05/27/25 (25-013)
60854	Preoperational Testing of an Independent Spent Fuel Storage Installation 05/27/25 (25-013)
60855	Operation of an Independent Spent Fuel Storage Installation 05/27/25 (25-013)
60856	Review of 10 CFR 72.212(b) Evaluations 05/27/25 (25-013)
60857	Review of 10 CFR 72.48 Evaluations 10/20/20 (20-052)
60858	Away-From-Reactor Independent Spent Fuel Storage Installation Inspection Guidance 05/27/25 (25-013)
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

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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
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62003 Inspection of Steel and Concrete Containment Structures at Nuclear
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62700 Maintenance Program Implementation 04/04/00 (00-005) R
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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 Binding
04/30/10 (10-013) R
62711 RESERVED for Operational Reliability Assurance Process
62712 Part 52, Maintenance Rule 08/13/13 (13-017) R

6300 Construction Testing

6400 Fire Prevention/Protection

64102 RESERVED for Part 52 Post fire Safe Shutdown, Emergency Lighting
and Oil Collection Capabilities
64704 Decommissioning Fire Protection Program 06/27/25 (25-022)
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
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65001.01 Inspection of ITAAC-Related Foundations & Buildings 04/18/14 (14-010)
65001.02 Inspection of ITAAC-Related Installation of Structural Concrete
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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
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65001.05 Inspection of ITAAC-Related Installation of Reactor Pressure Vessel and
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65001.06 Inspection of ITAAC-Related Installation of Mechanical Components
01/27/15 (15-001)
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)
65001.11A	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 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 Components 09/30/16 (16-025)
65001.18	Inspection of Emergency Planning ITAAC 10/30/08 (08-030)
65001.19	Inspection of Installation of ITAAC-Related Radiation Monitoring Components and Systems 10/20/08 (08-029)
65001.20	Inspection of Safety-Related Piping Design Acceptance Criteria (DAC)-Related ITAAC 06/02/11 (11-009)
65001.21	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 Design Acceptance Criteria (DAC) – Related ITAAC 12/19/11 (11-041)
65001.23	Inspection of Human Factors Engineering Verification and Validation ITAAC 12/22/14 (14-031)
65001.A	Inspection of the As-Built Attributes for Structures, Systems, and Components (SSCs) Associated with ITAAC 09/25/13 (13-023)
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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	Inspection of the ITAAC-Related Qualification Program 06/20/14 (14-013)
65001.F	Inspection of the ITAAC-Related Design and Fabrication Requirements 09/20/13 (13-022)

6600 Reserved

6700 Reserved

6800 Reserved

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)
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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)

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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
71111.18	Plant Modifications 11/21/24 (24-036)
71111.19	Post-Maintenance Testing 10/06/20 (20-047) R
71111.20	Refueling and Other Outage Activities 04/06/22 (22-007)
71111.21M	Comprehensive Engineering Team Inspection 06/27/25 (25-024)
71111.21N	Design Bases Assurance Inspection (Programs) 02/05/19 (19-005)
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)
71111.22	Surveillance Testing 03/29/21 (21-015) R
71111.24	Testing and Maintenance of Equipment Important to Risk 03/07/23 (23-006)
71113	RESERVED for Review of License Renewal Commitments for Plants in Timely Renewal
71114	Reactor Safety-Emergency Preparedness 04/02/21 (21-018)
71114.01	Exercise Evaluation 07/21/16 (16-017)
71114.02	Alert and Notification System Evaluation 12/12/24 (24-042)
71114.03	Emergency Response Organization Staffing and Augmentation System 07/21/16 (16-017)
71114.04	Emergency Action Level and Emergency Plan Changes 07/21/16 (16-017)
71114.05	Maintenance of Emergency Preparedness 07/21/16 (16-017))
71114.06	Drill Evaluation 07/21/16 (16-017)
71114.07	Exercise Evaluation-Hostile Action (HA) Event 07/21/16 (16-017)
71114.08	Exercise Evaluation-Scenario Review 07/21/16 (16-017)
71124	Radiation Safety - Public and Occupational 12/21/17 (17-031)
71124.01	Radiological Hazard Assessment and Exposure Controls 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)
71124.05	Radiation Monitoring Instrumentation 03/04/20 (20-014)
71124.06	Radioactive Gaseous and Liquid Effluent Treatment 03/04/20 (20-014)
71124.07	Radiological Environmental Monitoring Program 03/04/20 (20-014)
71124.08	Radioactive Solid Waste Processing and Radioactive Material Handling, Storage, and Transportation 03/04/20 (20-014)
71125	RESERVED Radiation Safety - Public and Occupational
71130	Security 12/06/23 (23-035)
71130.01	Access Authorization 12/21/23 (23-039)
71130.02	Access Control 12/18/23 (23-038)
71130.03	Contingency Response - Force-On-Force Testing 09/24/25 (25-032)
71130.04	Equipment Performance, Testing, and Maintenance 03/08/24 (24-009)
71130.05	Protective Strategy Evaluation and Performance Evaluation Program 09/24/25 (25-032)
71130.07	Security Training 01/02/24 (24-001)
71130.07EW	Enhanced Weapons and Preemption of Firearms Laws 01/02/24 (24-001)
71130.09	Security Plan Changes 07/09/24 (24-020)
71130.08	Fitness-for-Duty Program 01/23/24 (24-003)
71130.10	Cybersecurity 12/14/21 (21-040)

71130.11	Material Control & Accounting (MC&A) 01/07/20 (20-003)
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)
71130.15	RESERVED
71130.16	RESERVED
71130.17	RESERVED
71130.18	RESERVED
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 09/03/25 (25-029)
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 Implantation and Status 06/27/25 (25-022)
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	Inservice Inspection – Review of Program 01/14/86 (86-003) R
73052	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 Reserved

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 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

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

- 81000 Security 10/28/24 (24-033)
- 81000.01 Access Authorization 07/24/24 (24-021)
- 81000.02 Access Control 11/04/24 (24-035)
- 81000.03 Performance Evaluation Program 12/10/24 (24-041)
- 81000.04 Equipment Performance, Testing and Maintenance 11/04/24 (24-035)
- 81000.05 Protective Strategy Evaluation 11/04/24 (24-035)
- 81000.06 Protection of Safeguards Information 12/13/24 (24-043)
- 81000.07 Security Training 08/06/25 (25-027)
- 81000.08 Fitness-for-Duty Program 10/29/24 (24-033)
- 81000.09 Cyber Security Inspection for Construction 09/30/16 (16-025)
- 81000.10 Security Organization, Management Effectiveness, Program Reviews and Audits 12/10/24 (24-041)
- 81000.11 Material Control and Accounting (MC&A) 11/22/24 (24-037)
- 81000.12 Cybersecurity Restart Inspection – Pre-fuel Load 05/13/25 (25-011)
- 81000.13 RESERVED for Cybersecurity Restart Inspection – Post Fuel Load
- 81000.14 Review of New Power Reactor Target Sets 11/04/24 (24-035)
- 81000.15 RESERVED for Cybersecurity Inspection for Post-Fuel Load Construction
- 81072 Access Control (Power Reactor) - Packages 05/09/84 (84-15) R
- 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)
- 81200 Security 07/28/20 (20-035)
- 81200.01 Access Authorization for Decommissioning Nuclear Power Reactors 05/07/20 (20-024)
- 81200.02 Access Control for Decommissioning Nuclear Power Reactors 10/16/20 (20-051)
- 81200.03 RESERVED for Decommissioning Force-on-Force Testing
- 81200.04 Equipment Performance, Testing, and Maintenance for Decommissioning Nuclear Power Reactors 01/05/21 (21-001)
- 81200.05 Protective Strategy Evaluation and Performance Evaluation Program for Decommissioning Nuclear Power Reactors 01/05/21 (21-001)
- 81200.06 Protection of Safeguards Information for Decommissioning Nuclear Power Reactors 01/05/21 (21-001)
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- 81200.08 RESERVED for Decommissioning Fitness for Duty Program
- 81200.09 Security Plan Changes for Decommissioning Power Reactors 02/18/21 (21-009)
- 81200.10 RESERVED for Decommissioning Cyber Security
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81200.14	Review of Decommissioning Target Sets 01/05/21 (21-001)
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81311	Physical Security Requirements for Independent Spent Fuel Storage Installations 06/28/22 (22-014)
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81431	Fixed Site Physical Protection of Special Nuclear Material of Low Strategic Significance 10/24/12 (12-025)
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81607	Protection of Safeguards Information and Safeguards Information Modified Handling – Non-Power Reactors 03/13/20 (20-015)
81608	Reporting of Safeguards Events – Non-Power Reactors 05/01/25 (25-010)
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81614	In Transit Physical Protection of Irradiated Reactor Fuel – Non-Power Reactors 03/13/20 (20-015)
81621	Fixed Site Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material – Non-Power Reactors 03/13/20 (20-015)
81622	In Transit Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material and 100 Grams or Less of Irradiated Reactor Fuel – Non-Power Reactors 03/13/20 (20-015)
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81700.02	Category I Fuel Cycle Facility Access Control Measures 05/15/17 (17-010)
81700.04	Category I Fuel Cycle Facility Security Equipment Performance, Testing and Maintenance 05/15/17 (17-010)
81700.05	Category I Fuel Cycle Facility Physical Protection Program and Protective Strategy 05/15/17 (17-010)
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81700.11	Annual Observation of Licensee Conducted Force-on-Force Exercises at Category I Fuel Cycle Facilities 10/27/17 (17-023)
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81811	Protection of Safeguards Information By Design Certification Applicants and Vendors 04/08/20 (20-020)
81815	Authorization for Access to National Security Information (NSI) and Restricted Data (RD) 06/27/14 (14-014)
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82001.01	ERO Performance Drills 05/22/00 (00-010) R
82001.02	ERO Performance Drills Dose Assessment 05/22/00 (00-010) R
82001.03	ERO Augmentation Drill 05/22/00 (00-010) R
82001.04	Facilities and Equipment 05/22/00 (00-010) R
82001.05	Procedure Quality 05/22/00 (00-010) R
82001.06	Remedial Exercises 05/22/00 (00-010) R
82002	Part 52, Emergency Preparedness Program 03/04/20 (20-014)
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82002.02	Procedure Quality 11/08/11 (11-030)
82002.03	Review of Exercise Objectives and Exercise Scenario for Power Reactors 11/08/11 (11-030)
82002.04	Emergency Preparedness Exercises 11/08/11 (11-030)
82002.05	Emergency Response Organization On-Shift Staffing and Augmentation Drills 11/08/11 (11-030)
82002.06	Emergency Response Organization, Dose Assessment Drills 11/08/11 (11-030)
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82202	Protective Action Decision Making 03/23/05 (05-008) R
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82302	Review of Exercise Objectives and Scenarios for Power Reactors 04/24/13 (13-012) R
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83311	RESERVED for Part 52, Radiation Protection During Construction
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83502	Evaluation of Public Radiation Safety 04/17/11 (00-006) R
83502.01	Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems 04/17/00 (00-006) R
83502.02	Radioactive Material Processing and Transportation 04/17/00 (00-006) R
83502.03	Radiological Environmental Monitoring Program (REMP) and Radioactive Material Control Program 04/17/00 (00-006) R
83523	Radiation Protection, Plant Chemistry, Radwaste, Transportation and Environmental: Training and Qualifications 01/01/84 (reactivated 08-032) R
83529	RESERVED for Part 52 Radiation Protection – Startup
83531	Part 52, Life Cycle Minimization of Contamination and Groundwater Protection Program 03/04/20 (20-013)
83532	RESERVED for Part 52 Radiation Protection, Plant Chemistry, and Radwaste Training
83533	Part 52, External Occupational Exposure Control and Personal Dosimetry 03/04/20 (20-013)
83534	Part 52, Internal Exposure Control and Assessment 03/04/20 (20-013)
83535	Part 52, Control of Radioactive Materials and Contamination, Surveys, and Monitoring 03/04/20 (20-013)
83536	Part 52, Facilities and Equipment 03/04/20 (20-013)
83537	Part 52 Maintaining Occupational Exposures ALARA 03/04/20 (20-013)
83723	General Employee, Radiation Safety, Plant Chemistry, Radwaste, and Transportation Training 12/16/03 (03-041) R
83724	External Occupational Exposure Control and Personal Dosimetry 04/17/00 (00-006)
83725	Internal Exposure Control and Assessment 04/17/00 (00-006)
83726	Control of Radioactive Materials and Contamination, Surveys and Monitoring 11/13/14 (14-027)
83728	Maintaining Occupational Exposures ALARA 04/17/00 (00-006) R
83729	Occupational Exposure during Extended Outages 12/31/91 (91-021) R
83746	Part 52, Offsite Dose Calculation Manual (ODCM) 05/07/20 (20-024)
83750	Decommissioning Occupational Radiation Control 06/27/25 (25-022)
83801	Inspection of Remedial and Final Surveys at Permanently Shutdown Reactors 01/06/21 (21-002)
83822	Radiation Protection 12/15/22 (22-026)
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84101	Radioactive Waste Management 12/30/91 (91-022)
84522	Solid Wastes (Preoperational and Supplemental) 01/01/84 (reactivated 08-032) R
84525	Quality Assurance and Confirmatory Measurements for In-Plant Radiochemical Analysis (Preoperational and Supplemental) 5/23/85 (reactivated 08-032)
84526	RESERVED for Part 52 Radwaste – Startup
84527	Part 52, Solid Waste Management Program 04/30/20 (20-022)
84528	Part 52, Liquid Waste Management Program 04/30/20 (20-022)
84529	Part 52, Gaseous Waste Management Program 05/07/20(20-024)
84750	Decommissioning Radioactive Waste Treatment, and Effluent and Environmental Monitoring 06/27/25 (25-022)
84850	Radioactive Waste Management - Inspection of Waste Generator Requirements of 10 CFR Part 20 and 10 CFR Part 61 12/22/08 (08-037)
84900	Low-Level Radioactive Waste Storage 12/15/22 (22-026)

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85200	MC&A for Licensees Possessing Less Than or Equal to One Effective Kilogram of SNM 04/10/85 (85-15)
85203	Management Structure and Controls 05/30/24 (24-016)
85205	Item Control Program 05/30/24 (24-016)
85207	Measurement Program 05/30/24 (24-016)
85209	Measurement Control Program 05/30/24 (24-016)
85211	Physical Inventory Program 05/30/24 (24-016)
85213	Resolution Program for Category II Facilities 05/30/24 (24-016)
85303	Material Control and Accounting Management Structure and Personnel Training and Qualification 12/17/20 (20-074)
85305	Item Monitoring 12/16/20 (20-073)
85307	Process Monitoring 12/16/20 (20-073)
85309	Measurement Systems and Control 11/06/20 (20-060)
85311	Physical Inventory Program 11/06/20 (20-060)
85313	Alarm Resolution Program 11/06/20 (20-060)
85315	Internal Control 12/16/20 (20-073)
85401	Management Structure 11/06/20 (20-060)
85402	Measurement Program 12/22/20 (20-075)
85403	Measurement Control Program 12/22/20 (20-075)
85404	Physical Inventory Program for Low Enriched Uranium Fuel Facilities 01/13/21 (21-004)
85405	Item Control 01/13/21 (21-004)
85406	Resolution Program for Low Enriched Uranium Fuel Facilities 01/13/21 (21-004)
85407	Assessment Program 12/17/20 (20-074)

85408	Recordkeeping Program 12/17/20 (20-074)
85420	Inspection of IAEA Safeguards for Inspectors at Power Reactors 06/22/88 (88-007) R
85501	Physical Inventory Program for Uranium Enrichment Facilities 12/20/20 (20-075)
85502	Detection Program for Uranium Enrichment Facilities 12/22/20 (20-075)
85503	Resolution Program for Uranium Enrichment Facilities 01/13/21 (21-004)
8600	<u>Spent Fuel and Other Radioactive Material Packaging and Shipping</u>
86001	Design, Fabrication, Testing, and Maintenance of Transportation Packagings 05/21/25 (25-012)
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 12/14/20 (20-071)
86750	Decommissioning Solid Radioactive Waste Management, Demolition and Transportation of Radioactive Materials 06/27/25 (25-022)
8700	<u>Materials Safety Inspection</u>
87102	Maintaining Effluents from Materials Facilities As Low As Is Reasonably Achievable (ALARA) 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 12/15/22 (22-026)
87121	Industrial Radiography Programs 05/16/24 (24-015)
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87127	Radiopharmacy Programs 07/01/08 (08-018)
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87133	Medical Gamma Stereotactic Radiosurgery and Teletherapy Programs 08/24/11 (11-014)
87134	Medical Broad-Scope Programs 08/24/11 (11-014)
87137	10 CFR Part 37 Materials Security Programs 12/03/20 (20-068)
87138	RESERVED for 10 CFR Part 37, "Physical Protection Of Category 1 And Category 2 Quantities Of Radioactive Material At Facilities With A 10 CFR Part 73 Physical Protection Program
87139	Portable Nuclear Gauge Programs 04/26/22 (22-008)
87140	Source, Special Nuclear Material, and Other Alpha Emitter Use Programs 04/26/22 (22-008)

87141	Limited Scope Academic and Research & Development Programs Including Animal Use 04/26/22 (22-008)
87142	Sealed Sources and Devices (Other) Used in Measuring Systems, Analytical Instruments, Calibration and Checking of Instruments, and Similar Purposes 04/26/22 (22-008)
87143	Self-Shielded Irradiator and Calibrator Devices 04/26/22 (22-008)
87144	Veterinary Use Programs 04/26/22 (22-008)
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87305	Decommissioning Management Organization and Controls 12/15/22 (22-026)
87654	Uranium Mill, In-Situ Recovery, and 11e.(2) Byproduct Material Disposal Site Decommissioning Inspection 12/15/22 (22-026)
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88003	Reactive Inspection for Events at Fuel Cycle Facilities 03/16/15 (15-004)
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88030	Radiation Protection 01/29/21 (21-007)
88045	Effluent Control and Environmental Protection 03/12/21 (21-013)
88050	Emergency Preparedness 12/17/20 (20-074)
88051	Evaluation of Exercises and Drills 11/12/20 (20-062)
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88071	Configuration Management Program 03/06/14 (14-007)
88072	Plant Modifications (Triennial) 08/21/18 (18-027)
88075	Event Follow-up 03/16/15 (15-004)
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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 12/15/22 (22-026)
88106	Quality Assurance: Program Development and Implementation (Pre-licensing and Construction) 02/07/07 (07-006)
88107	Quality Assurance: Design and Documentation Control (Pre-licensing and Construction) 05/18/05 (05-013)
88108	Quality Assurance: Control of Materials, Equipment, and Services (Pre-licensing and Construction) 02/07/07 (07-006)
88109	Quality Assurance: Inspection, Test Control, and Control of Measuring and Test Equipment (Pre-licensing and Construction) 06/20/07 (07-020)
88110	Quality Assurance: Problem Identification, Resolution and Corrective Action (PIRCA) (Construction, Pre-Operation and Operation) 05/18/05 (05-013)

88111	10 CFR, Part 21, Inspection-Facility Construction 02/07/07 (07-006)
88112	RESERVED for Software Validation
88113	Control of the Electronic Management of Data 02/07/07 (07-006)
88114	Quality Affecting Item Procurement (10 CFR Part 21) and Commercial Grade Item Dedication Process (Reactive) 10/25/06 (06-030)
88115	Supplier/Vendor Inspection (Construction Phase) 10/25/06 (06-030)
88117	Facility Changes (License Application) and Change Process (10 CFR 70.72) (Pre-Licensing and Construction) 09/20/16 (16-023)
88120	RESERVED Draft Construction and Operational Readiness Inspections for the Internal Isotopes Uranium Deconversion Facility
88121	RESERVED for Draft Operational Readiness Reviews for Uranium Deconversion Facilities
88130	Resident Inspection Program for On-Site Construction Activities at the Mixed-Oxide Fuel Fabrication Facility 03/02/16 (16-009)
88131	Geotechnical/Foundation Activities 10/25/06 (06-030)
88132	Structural Concrete Activities 10/25/06 (06-030)
88133	Structural Steel and Supports Activities 7/25/07 (07-023)
88134	Piping Systems Relied on for Safety 05/18/05 (05-013)
88135	Resident Inspection Program for Category I Fuel Cycle Facilities 12/02/20 (20-067)
88135.02	Resident Inspection Program Plant Status Activities 12/02/20 (20-067)
88135.04	Resident Inspection Program Operational Safety 12/02/20 (20-067)
88135.05	Resident Inspection Program Fire Protection (Annual/Quarterly) 12/02/20 (20-067)
88135.17	Resident Inspection Program Plant Modifications 12/02/20 (20-067)
88135.19	Resident Inspection Program Post-Maintenance Testing 12/02/20 (20-067)
88135.22	Resident Inspection Program Surveillance Testing 12/02/20 (20-067)
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88137	Electrical Cable 04/01/10 (10-010)
88138	Electrical Components and Systems 08/08/07 (07-024)
88139	Ventilation and Confinement Systems 08/08/07 (07-024)
88140	Instrumentation and Control Systems 04/01/10 (10-010)
88141	Fire Prevention and Protection 08/08/07 (07-024)
88142	Underground Fire Water Loop and Equipment Installation 08/08/07 (07-024)
88143	Pipe Supports and Restraints 7/25/07 (07-023)
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88151	RESERVED for Facility Changes and Change Process (10 CFR 70.72)
88152	RESERVED for Physical Protection Equipment and Barriers
88153	RESERVED for Material Control and Accounting
88154	RESERVED for Fire Safety and Protection Systems
88155	RESERVED for Functional Verifications of IROFS
88156	RESERVED for Integrated Safety Analysis Implementation
88157	RESERVED for Waste Management Equipment and Systems
88158	RESERVED for Environmental Protection - Initial and Periodic Inspections
88159	RESERVED for Process Enclosures and Vessels
88160	RESERVED for Utilities and Bulk Chemicals
88161	Corrective Action Program (CAP) Implementation at Fuel Cycle Facilities 07/28/14 (14-017)

88200	Inspections of Safety Significant Items and Services during Construction of Fuel Cycle Facilities 05/28/25 (25-014)
88200.A	Inspection of Foundations and Buildings at Fuel Cycle Facilities 05/28/25 (25-014)
88200.B	Inspection of Structural Concrete at Fuel Cycle Facilities 05/28/25 (25-014)
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88200.D	Inspection of Piping at Fuel Cycle Facilities 05/28/25 (25-014)
88200.E	Inspection of Piping Supports and Restraints at Fuel Cycle Facilities 05/28/25 (25-014)
88200.F	Inspection of Mechanical Components at Fuel Cycle Facilities 05/28/25 (25-014)
88200.G	Inspection of Electrical Cable at Fuel Cycle Facilities 05/28/25 (25-014)
88200.H	Inspection of Electrical Components and Systems at Fuel Cycle Facilities 05/28/25 (25-014)
88200.I	Inspection of Ventilation and Confinement Systems at Fuel Cycle Facilities 05/28/25 (25-014)
88200.J	Inspection of Instrumentation and Control Systems at Fuel Cycle Facilities 05/28/25 (25-014)
88200.K	Inspection of Safety-Significant Welding at Fuel Cycle Facilities 05/28/25 (25-014)
88200.L	Inspection of Fire Protection Systems Under Construction at Fuel Cycle Facilities 05/28/25 (25-014)
88200.M	Inspection of Digital Instrumentation and Control (DI&C) System/Software Design at Fuel Cycle Facilities 05/28/25 (25-014)
88201	Inspections of Management Measures during Construction of Fuel Cycle Facilities 06/20/25 (25-018)
88201.A	Configuration Management 06/20/25 (25-018)
88201.B	Maintenance 06/20/25 (25-018)
88201.C	Training and Qualifications 06/20/25 (25-018)
88201.D	Procedures 06/20/25 (25-018)
88201.E	Audits and Assessments 06/20/25 (25-018)
88201.F	Incident Investigations 06/20/25 (25-018)
88201.G	Records Management 06/20/25 (25-018)
88201.H	Other Quality Assurance (QA) Elements 06/20/25 (25-018)
88202	RESERVED for IROFS

8900 Fuel Facility and Materials Special Program

89002	RESERVED for Uranium Mill program
89003	RESERVED for Uranium Mill program
89005	Management Organization and Controls at Uranium Recovery and 11e.(2) Byproduct Material Facilities 10/08/21 (21-034)
89010	Disposal Cell Construction at Uranium Recovery and 11e.(2) Byproduct Material Facilities 10/08/21 (21-034)
89015	Construction and Preoperational Inspection Program at Uranium Recovery and 11e.(2) Byproduct Material Facilities 10/08/21 (21-034)
89020	Groundwater and Water Management at Uranium Recovery and 11e.(2) Byproduct Material Facilities 10/08/21 (21-034)

89025	Assessment of Dryer and Yellowcake Packaging Operations 07/26/24 (24-022)
89030	Radiation Protection at Uranium Recovery and 11e.(2) Byproduct Material Facilities 10/08/21 (21-034)
89035	Radioactive Waste Management and Transportation at Uranium Recovery and 11e.(2) Byproduct Material Facilities 10/08/21 (21-034)
89045	Effluent Control and Environmental Protection at Uranium Recovery and 11e.(2) Byproduct Material Facilities 10/08/21 (21-034)
89050	Emergency Preparedness and Fire Protection at Uranium Recovery and 11e.(2) Byproduct Material Facilities 10/08/21 (21-034)
89060	Department of Energy Observational Site Visits 11/15/22 (22-026)
9000	<u>Reportable Matters and Report Reviews</u>
90001	Construction Regulatory Response Column Inspections 10/27/10 (10-022)
90002	Construction Degraded Performance Column Inspections 10/28/14 (14-026)
90003	Construction Supplemental Inspection for Repetitive Degraded Cornerstones, Multiple Degraded Cornerstones, Multiple Yellow Inputs or One Red Input 10/28/14 (14-026)
90502	RESERVED for Part 52 Reportable Matters - Test Program
90700	Feedback of Operational Experience Information at Operating Power Reactors 03/23/05 (05-008) R
90712	In-office Review of Written Reports of NonRoutine Events at Power Reactor Facilities 12/31/98 (98-020) R
9100	<u>Title 10 Requirements</u>
9200	<u>Planned Non-Routine Activities</u>
92050	Review of Quality Assurance for Extended Construction Delay 04/04/00 (00-005)
92700	Onsite Follow-up of Written Reports of NonRoutine Events at Power Reactor Facilities 12/31/98 (98-020) R
92701	Followup 03/13/07 (07-010)
92702	Follow-Up On Traditional Enforcement Actions Including Violations, Deviations, Confirmatory Action Letters, and Orders 10/26/20 (20-055)
92703	Followup of Confirmatory Action Letters or Orders 05/13/09 (09-012)
92707	Security Inspection of Facilities Impacted by a Local, State, or Federal Emergency Where the U.S. Nuclear Regulatory Commission's Ability to Conduct Triennial Force-On-Force Exercises is Limited 03/14/24 (24-010)
92708	RESERVED for operating reactors pandemic response
92709	Contingency Plans for Licensee Strikes or Lockouts 05/16/19 (19-015)
92711	Implementation of Licensee Contingency Plans During a Strike/Lockout 05/16/19 (19-015)
92712	Resumption of Normal Operations after a Strike/Lockout 05/16/19 (19-015)
92714	RESERVED for Part 52 Follow-up

92720	Corrective Action 09/28/98 (reactivated 07-034)
92721	RESERVED for Part 52 Follow-up on Corrective Actions for Violations and Deviations
92722	Follow-Up Inspection for Any Severity Level I or II Traditional Enforcement Violation or for Two or More Severity Level III Traditional Enforcement Violations in a 12-Month Period 09/16/21 (21-031)
92723	Follow-Up Inspection for One Severity Level III and Two Severity Level IV Traditional Enforcement Violations or for Three or More Severity Level IV Traditional Enforcement Violations in the Same Area in a 12-Month Period 09/16/21 (21-031)
9300	<u>Non-Routine Activities</u>
93002	Managing Fatigue 11/21/24 (24-036)
93100	Safety-Conscious Work Environment Issue of Concern Follow-up 07/14/21 (21-024)
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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)
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9500	<u>Strategic Determination Actions</u>
95001	Supplemental Inspection Response to Action Matrix Column 2 (Regulatory Response) Inputs 08/19/2021 (21-028)
95002	Supplemental Inspection Response to Action Matrix Column 3 (Degraded Performance) Inputs 03/19/2021 (CN 21-014)
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9600 Materials Safety and Security

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STS Sec 1.0	Definitions 12/08/86 (86-54)
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STS Sec 4.2.8.X.X	Surveillance Requirements - 125-Volt Battery Bank 10/01/79 (79-22)
STS Sec 4.5.1	Standard Technical Specifications (BWR) 05/12/86 (86-26)
STS Sec 4.8.1.1.2	Surveillance Testing of Diesel Generator Lockout Feature 05/12/86 (86-26)
STS	Surveillance Sections - Locked or Otherwise Secured Components 10/01/77 (77-25)
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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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 Assessing On-Line Leak Sealing of ASME Code Class 1 & 2
 07/15/97 (97-011)
 Filled Organic Coatings Used in Maintenance of Safety Related
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 Preconditioning of Structures, Systems, and Components (SSCs) Before
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10 CFR GUIDANCE

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

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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 R
FY2009/01	Inspection of Electrical Connections for Motor Control Center, Circuit Breakers, and Interfaces 10/29/08 R
FY2009/02	Negative Trend and Recurring Events Involving Feedwater Systems 12/23/08 R
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
FY2020/01	Flex Equipment Design Control, Maintenance, and Testing 10/21/20 (20-053)
FY2023/01	Digital Instrumentation and Controls 02/12/24 (24-007)
FY2023/02	Probabilistic Risk Assessment Configuration Control 01/09/24 (24-002)

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