NRC INSPECTION MANUAL

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37801	Safety Reviews, Design Changes, and Modifications at
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37803	RESERVED
37804	Aircraft Impact Assessment 03/23/20 (20-017)
37805	Engineering Design Verification Inspections 04/08/20 (20-020)

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

4000 Review and Audit

26/18 (18-022)
esolve, and
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Shutdown Reactors

4100 Training

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 Procedures

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

4300 Vendor Procedures

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43003	Reactive Inspections of Nuclear Vendors 04/08/20 (20-020)
43004	Inspection of Commercial-Grade Dedication Programs 01/27/17 (17-002)
43005	NRC Oversight of Third-Party Organizations Implementing Quality
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43006	Inspection of The Implementation Of Mitigation Strategies Regulation Regarding The Use of National Safer Response Centers 10/16/20 (20-

051)

4400 <u>Reserved</u>

- 4500 <u>Geotechnical/Foundation</u>
 - 45052 Review of Geotechnical and Site Characterization Activities 10/03/07 (07-030)
- 4600 Structural Concrete
- 4700 Containment (Post-Tensioning)
- 4800 <u>Structural Steel and Supports</u>
- 4900 Piping
 - 49001 Inspection of Erosion-Corrosion / Flow-Accelerated-Corrosion Monitoring Programs 12/11/98 (98-019) R
- 5000 Mechanical Components and Equipment

50001	Steam Generator Replacement Inspection 09/12/17 (17-018)
50002	Steam Generators 12/31/96 (96-024) R
50003	Pressurizer Replacement Inspection 09/12/17 (17-018)
50054	Reactor Vessel Material Surveillance Program 12/04/08 (08-034)
50056	RESERVED for Reactor Vessel Material Surveillance Program

- 5100 Electrical Components and Systems
 - 51080 Part 52, Environmental Qualification (EQ) Program for Electrical and Mechanical Equipment 06/26/17 (17-013)
- 5200 Instrumentation Systems and Components
 - 52003 Digital Instrumentation and Control Modification Inspection

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5300 Containment Penetrations

- 5400 <u>Cleanliness</u>
- 5500 Welding

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 Nondestructive Examination, Destructive Examination and Fabrication Testing

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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 Special Processes

5900 Reserve Shutdown System

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60801	Spent Fuel Pool Maintenance, Surveillance, and Safety at Permanently Shutdown Reactors 09/09/20 (20-041)
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60851	Design Control of ISFSI Components 01/16/08 (08-003)
60852	ISFSI Component Fabrication by Outside Fabricators 01/16/08 (08-003)
60853	On-Site Fabrication of Components and Construction of an
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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 CFR 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	RESERVED for Initial Review of Aging Management Programs at Independent Spent Fuel Storage Installations
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 61706	Calibration of Nuclear Instrumentation Systems 05/12/86 (86-25) R 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
	Engineering Features at Nuclear Power Plants 12/31/96 (96-024) R
62003	Inspection of Steel and Concrete Containment Structures at Nuclear
	Power Plants 06/11/97 (97-008) R
62700	Maintenance Program Implementation 04/04/00 (00-005) R
62706	Maintenance Rule 12/13/00 (00-028) R

62708	Motor-Operated		nahility (07/16/20 (00-033	•
02700	wow-operated	valve Ca	ραριπιχ ι	07/10/20 (20-033)	1

- Configuration Risk Assessment and Risk Management Process 62709 12/28/00 (00-029) R
- Power-Operated Gate Valve Pressure Locking and Thermal Binding 62710 04/30/10 (10-013) R
- RESERVED for Operational Reliability Assurance Process Part 52, Maintenance Rule 08/13/13 (13-017) R 62711
- 62712
- 6300 Construction Testing
- 6400 Fire Prevention/Protection

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
00001.02	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
00001.00	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
00001.00	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
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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
00001112	Conditioning Systems 07/29/08 (08-021)
65001.13	Inspection of ITAAC-Related Installation of Load Handling Equipment and
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65001.14	Inspection of ITAAC-Related Installation of Complex Systems with
00001.14	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)
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 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,
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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 69009	Class I Research and Test Reactor Procedures 02/03/04 (04-004) 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 12/14/15 (15-029)
69021	Inspections of Quality Assurance Program Implementation During Construction of Non-Power Production and Utilization Facilities 09/12/17 (17-018)
69022	Inspections of Operational Readiness During Construction of Non-Power Production and Utilization Facilities 10/09/19 (19-033)

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 06/30/20 (20-028)
71003	Post-Approval Site Inspection for License Renewal 07/08/16 (16-015)
71004	Power Uprate 05/15/17 (17-010)
71007	Reactor Vessel Head Replacement Inspection 10/03/17 (17-020)
71111	Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 10/28/11 (11-025)
71111.01	Adverse Weather Protection 12/20/19 (19-041)
71111.04	Equipment Alignment 03/29/21 (21-015)
71111.05	Fire Protection 10/06/20 (20-047)
71111.06	Flood Protection Measures 07/09/21 (21-023)
71111.07	Heat Exchanger/Sink Performance 10/21/20 (20-053)
71111.08	Inservice Inspection Activities 12/14/18 (18-043)
71111.11	Licensed Operator Requalification Program and Licensed Operator Performance 12/19/21 (21-041)
71111.12	Maintenance Effectiveness 03/31/21(21-016)
71111.13	Maintenance Risk Assessments and Emergent Work Control 10/05/20 (20-046)

71111.15	Operability Determinations and Functionality Assessments
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71111.17T	Evaluations of Changes, Tests, and Experiments 12/08/16 (16-032)
71111.18	Plant Modifications 03/31/21(21-016)
71111.19	Post-Maintenance Testing 10/06/20 (20-047)
71111.20	Refueling and Other Outage Activities 04/28/2021 (21-020)
71111.21M	Design Bases Assurance Inspection (Team) 12/08/16 (16-032)
71111.21N	Design Bases Assurance Inspection (Programs) 02/05/19 (19-005)
71111.21N.0	2 Design-Basis Capability of Power-Operated Valves Under 10 CFR 50.55a
	Requirements 07/26/19 (19-024)
	5 Fire Protection Team Inspection (FPTI) 06/12/19 (19-019)
71111.22	Surveillance Testing 03/29/21 (21-015)
71113	RESERVED for Review of License Renewal Commitments for Plants in
74444	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 07/21/16 (16-017)
71114.03	Emergency Response Organization Staffing and Augmentation System 07/21/16 (16-017)
71114.04	Emergency Action Level and Emergency Plan Changes
71114.04	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)
71130	Security 07/23/20 (20-034)
71130.01	Access Authorization 09/30/16 (16-024)
71130.02	Access Control 09/30/16 (16-024)
71130.03	Contingency Response - Force-On-Force Testing 02/08/21 (21-008)
71130.04	Equipment Performance, Testing and Maintenance 09/30/16 (16-024)
71130.05	Protective Strategy Evaluation and Performance Evaluation Program 12/10/18 (18-042)
71130.06	Protection of Safeguards Information 09/30/16 (16-024)
71130.07	Security Training 09/30/16 (16-024)
71130.08	Fitness-for-Duty Program 10/22/18 (18-035)
71130.10	Cyber Security 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 09/12/17 (17-018)
71150	Discrepant or Unreported Performance Indicator Data 04/30/19 (19-013)
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- 71151 Performance Indicator Verification 04/06/20 (20-019)
- 71152 Problem Identification and Resolution 12/14/21 (21-040)
- 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 <u>Reserved</u>
- 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

81000	Security 01/29/19 (19-004)
81000.01	Access Authorization 04/01/19 (19-011)
81000.02	Access Control 04/01/19 (19-011)
81000.03	Performance Evaluation Program 09/07/12 (12-020)
81000.04	Equipment Performance, Testing and Maintenance 07/01/19 (19-020)
81000.05	Protective Strategy Evaluation 09/24/19 (19-030)
81000.06	Protection of Safeguards Information 02/13/19 (19-007)
81000.07	Security Training 09/24/19 (19-030)
81000.08	Fitness-for-Duty (FFD) Operational Program 09/07/12 (12-020)
81000.09	Cyber Security Inspection for Construction 09/30/16 (16-025)
81000.10	Security Organization, Management Effectiveness, Program Reviews and
	Audits 09/07/12 (12-020)
81000.11	Material Control and Accounting (MC&A) 09/07/12 (12-020)
81000.14	Review of New Power Reactor Target Sets 01/29/19 (19-004)
81072	Access Control (Power Reactor) - Packages 05/09/84 (84-15)

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81700.04	Category I Fuel Cycle Facility Security Equipment Performance, Testing and Maintenance 05/15/17 (17-010)
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83502	Evaluation of Public Radiation Safety 04/17/11 (00-006) R
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83502.02	Radioactive Material Processing and Transportation 04/17/00 (00-006) R
83502.03	Radiological Environmental Monitoring Program (REMP) and
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83523	Radiation Protection, Plant Chemistry, Radwaste, Transportation and
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83529	RESERVED for Part 52 Radiation Protection – Startup

83531	Part 52, Life Cycle Minimization of Contamination and Groundwater
00001	Protection Program 03/04/20 (20-013)
83532	RESERVED for Part 52 Radiation Protection, Plant Chemistry, and
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83533	Part 52, External Occupational Exposure Control and Personal Dosimetry
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83534	Part 52, Internal Exposure Control and Assessment 03/04/20 (20-013)
83535	Part 52, Control of Radioactive Materials and Contamination, Surveys,
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83536	Part 52, Facilities and Equipment 03/04/20 (20-013)
83537	Part 52 Maintaining Occupational Exposures ALARA 03/04/20 (20-013)
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83724	External Occupational Exposure Control and Personal
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84101	Radioactive Waste Management 12/30/91 (91-022)
84522	Solid Wastes (Preoperational and Supplemental)
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84525	Quality Assurance and Confirmatory Measurements for In-Plant
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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)
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84750	Radioactive Waste Treatment, and Effluent and Environmental
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85401	Management Structure 11/06/20 (20-060)	
85402	Measurement Program 12/22/20 (20-075)	
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85404	Physical Inventory Program for Low Enriched Uranium Fuel Facilities 01/13/21 (21-004)	
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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	RESERVED for Portable Gauge Programs
87140	RESERVED for Source, Special Nuclear Material and Other Alpha Emitter Use Programs
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- 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)
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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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Appendix J, Containment Integrated Leak Rate Testing
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Material Balance, Inventory, and Records Requirements
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