NRC INSPECTION MANUAL

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3900 Records

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4800 Structural Steel and Supports

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5400 Cleanliness

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57060 Liquid Penetrant Testing Examination 03/09/99 (99-003) R
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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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6600 Reserved

6700 Reserved

6800 Reserved

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73052 In-service Inspection - Review of Procedures 01/14/86 (86-03) R
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73753 Inservice Inspection 06/24/98 (98-010) R
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7400 Reserved

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75100.17 RESERVED
75100.18 RESERVED
75100.19 RESERVED
75100.20 RESERVED

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75202 RESERVED for Fire Protection
75203 RESERVED for Human Factors Engineering (HFE)
75204 RESERVED for Radiation Protection

7600 Reserved

7700 Reserved

7800 High Level Waste

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7900 Water Chemistry

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8100 Physical Security

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81000.13 Cybersecurity Restart Inspection–Post-Fuel Load 12/16/25 (25-034)
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)

81200.07 Security Training for Decommissioning Nuclear Power Reactors 04/01/21 (21-017)
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
81200.11 RESERVED for Decommissioning Material Control and Accounting
81200.14 Review of Decommissioning Target Sets 01/05/21 (21-001)
81310 Physical Protection of Shipments of Irradiated Fuel 12/22/08 (08-037)
81311 Physical Security Requirements for Independent Spent Fuel Storage Installations 06/28/22 (22-014)
81335 Physical Protection of Shipments of Special Nuclear Material of Moderate Strategic Significance 02/07/24 (24-006)
81340 Physical Protection of Shipments of Special Nuclear Material of Low Strategic Significance (SNM-LSS) 11/23/09 (09-028)
81360 General Requirements for Physical Protection of Formula Quantities of Special Nuclear Material in Transit 12/02/09 (09-029)
81365 Records, Reports, and Planning for Physical Protection of Formula Quantities of Special Nuclear Material in Transit 11/23/09 (09-028)
81370 Specific Requirements for Physical Protection of Formula Quantities of Special Nuclear Material in Transit 12/22/08 (08-037)
81402 Reporting of Safeguards Events 11/23/09 (09-028)
81421 Fixed Site Physical Protection of Special Nuclear Material of Moderate Strategic Significance 02/07/24 (24-006)
81431 Fixed Site Physical Protection of Special Nuclear Material of Low Strategic Significance 10/24/12 (12-025)
81501 Personnel Training and Qualification - General Requirements 12/02/09 (09-029)
81504 Fitness for Duty Program for Construction 10/15/09 (09-024)
81505 Protection of Safeguards Information for Construction 02/13/19 (19-007)
81601 Fixed Site Physical Protection of Formula Quantities of Strategic Special Nuclear Material – Non-Power Reactors 03/13/20 (20-015)
81602 Fixed Site Physical Protection of Special Nuclear Material of Moderate Strategic Significance – Non-Power Reactors 03/13/20 (20-015)
81603 Fixed Site Physical Protection of Special Nuclear Material of Low Strategic Significance – Non-Power Reactors 03/13/20 (20-015)
81606 Material Control and Accounting – Non-Power Reactors 03/13/20 (20-015)
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)
81612 In Transit Physical Protection of Special Nuclear Material of Moderate Strategic Significance and Receipt of New Reactor Fuel – Non-Power Reactors 03/13/20 (20-015)
81613 In Transit Physical Protection of Special Nuclear Material of Low Strategic Significance and Receipt of New Reactor Fuel – Non-Power Reactors 03/13/20 (20-015)
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)
81700.01 Category I Fuel Cycle Facility Strategic Special Nuclear Material Security Controls 05/15/17 (17-010)
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)
81700.06 Licensee Conducted Force-on-Force Exercises at Category I Fuel Cycle Facilities 10/27/17 (17-023)
81700.07 Category I Fuel Cycle Facility Security Training 05/15/17 (17-010)
81700.08 Category I Fuel Cycle Facility Fitness-for-Duty Programs 05/15/17 (17-010)
81700.09 Security Measures for Licensed Facilities 03/02/20 (20-012)
81700.10 Protection of Safeguards Information at Category I Fuel Cycle Facilities 05/15/17 (17-010)
81700.11 Annual Observation of Licensee Conducted Force-on-Force Exercises at Category I Fuel Cycle Facilities 10/27/17 (17-023)
81810 Protection of Safeguards Information 09/10/07 (07-027)
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)
81820 Physical Protection Facility Approval and Safeguarding of National Security Information and Restricted Data 11/26/24 (24-038)
81822 Protection of Safeguards Information 10/31/24 (24-034)
81823 Material Control and Accounting 07/01/26 (26-030)

8200 Emergency Planning

82001 Evaluation of Emergency Preparedness 05/22/00 (00-010) R
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) R
82002.01 Facilities and Equipment 11/08/11 (11-030) R
82002.02 Procedure Quality 11/08/11 (11-030) R
82002.03 Review of Exercise Objectives and Exercise Scenario for Power Reactors 11/08/11 (11-030) R
82002.04 Emergency Preparedness Exercises 11/08/11 (11-030) R
82002.05 Emergency Response Organization On-Shift Staffing and Augmentation Drills 11/08/11 (11-030) R

82002.06 Emergency Response Organization, Dose Assessment Drills 11/08/11 (11-030) R
82002.07 Operational Status of the Emergency Preparedness Program 11/08/11 (11-030) R
82201 Emergency Detection and Classification 03/23/05 (05-008) R
82202 Protective Action Decision Making 03/23/05 (05-008) R
82301 Evaluation of Exercises for Power Plants 04/24/13 (13-012) R
82302 Review of Exercise Objectives and Scenarios for Power Reactors 04/24/13 (13-012) R
82401 Decommissioning Emergency Preparedness Scenario Review and Exercise Evaluation 09/04/14 (14-020)
82501 Decommissioning Emergency Preparedness Program Evaluation 09/04/14 (14-020)
82701 Operational Status of the Emergency Preparedness Program 04/24/13 (13-012) R

8300 Radiation Protection

83311 RESERVED for Part 52, Radiation Protection During Construction
83501 Significant Uncontrolled Radiation Exposures 04/17/00 (00-006) R
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) R
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) R
83534 Part 52, Internal Exposure Control and Assessment 03/04/20 (20-013) R
83535 Part 52, Control of Radioactive Materials and Contamination, Surveys, and Monitoring 03/04/20 (20-013) R
83536 Part 52, Facilities and Equipment 03/04/20 (20-013) R
83537 Part 52 Maintaining Occupational Exposures ALARA 03/04/20 (20-013) R
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) R
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)
83890 Closeout Inspection and Survey 12/15/22 (22-026)

8400 Radioactive Waste Management

84100 Special Nuclear Material Inspections At Near Surface Low-Level Waste Disposal Facilities In Agreement States 11/27/01 (01-028)
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) R
84528 Part 52, Liquid Waste Management Program 04/30/20 (20-022) R
84529 Part 52, Gaseous Waste Management Program 05/07/20(20-024) R
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)

8500 Material Control and Accountability

85102 Material Control and Accounting - Reactors 03/29/85 (85-10)
85103 Material Control and Accounting at Decommissioning Nuclear Power Reactors 07/03/18 (18-019)
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 Spent Fuel and Other Radioactive Material Packaging and Shipping

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 10/05/26 (26-046)
86750 Decommissioning Solid Radioactive Waste Management, Demolition and Transportation of Radioactive Materials 06/27/25 (25-022)

8700 Materials Safety Inspection

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)
87122 10 CFR Part 36 Panoramic Dry-Source-Storage, Panoramic Wet-Source-Storage, and Underwater Irradiator Programs 12/21/23 (23-039)
87123 Well Logging and Tracer Study Programs 04/26/22 (22-008)
87124 Fixed Nuclear Gauge Programs 04/26/22 (22-008)
87125 Materials Processor/Manufacturer Programs 12/21/23 (23-039)
87126 Broad Scope Academic and Research & Development Programs 04/26/22 (22-008)
87127 Radiopharmacy Programs 07/01/08 (08-018)
87128 Manufacturing and Distribution of Exempt Products 08/07/19 (19-026)
87129 Master Materials Program 10/29/21 (21-036)
87130 Nuclear Medicine Programs 04/26/22 (22-008)
87132 Brachytherapy Programs 02/26/15 (15-003)
87133 Medical Gamma Sterotactic 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)
87145 RESERVED for Medical Use of Microsources
87250 Locating Missing Materials Licensees 10/29/01 (01-022)
87300 Groundwater Monitoring and Remediation at Decommissioning Fuel Cycle and Complex Materials Facilities 12/15/22 (22-026)
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)

8800 Fuel Facility Inspection

88003 Reactive Inspection for Events at Fuel Cycle Facilities 03/16/15 (15-004)
88004 RESERVED for Adverse Weather Protection
88005 Management Organization and Controls 09/05/06 (06-020)
88010 Training 02/07/14 (14-005)
88015 Nuclear Criticality Safety 10/20/20 (20-052)
88020 Operational Safety 12/14/20 (20-071)
88025 Maintenance and Surveillance of Safety Controls 01/23/14 (14-003)
88030 Radiation Protection 01/27/26 (26-002)
88045 Effluent Control and Environmental Protection 04/17/26 (26-013)
88050 Emergency Preparedness 12/17/20 (20-074)
88051 Evaluation of Exercises and Drills 11/12/20 (20-062)
88055 Fire Protection 11/09/20 (20-061)
88070 Plant Modifications 05/06/26 (26-020)
88071 Configuration Management Program 03/06/14 (14-007)
88072 Plant Modifications (Triennial) 08/21/18 (18-027) R
88075 Event Follow-up 03/16/15 (15-004)
88100 Plant Operations 12/30/96 (96-026) R
88101 Configuration Control 12/30/96 (96-026) R
88102 Surveillance Observations 12/30/96 (96-026) R
88103 Maintenance Observations 12/30/96 (96-026) R
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) R
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) R
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) R
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)
88136 Mechanical Components 7/25/07 (07-023)
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) R
88150 RESERVED for Training and Qualification of Plant Personnel
88151 RESERVED for Facility Changes and Change Process (10 CFR70.72)
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)
88200.C Inspection of Structural Steel and Supports at Fuel Cycle Facilities 05/28/25 (25-014)
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 Inspections of Operational Readiness During Construction of Fuel Cycle Facilities 02/10/26 (26-006)

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 Reportable Matters and Report Reviews

90001 Construction Regulatory Response Column Inspections 10/27/10 (10-022) R
90002 Construction Degraded Performance Column Inspections 10/28/14 (14-026) R
90003 Construction Supplemental Inspection for Repetitive Degraded Cornerstones, Multiple Degraded Cornerstones, Multiple Yellow Inputs or One Red Input 10/28/14 (14-026) R
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 Title 10 Requirements

9200 Planned Non-Routine Activities

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 Traditional Enforcement Violations, Deviations, Confirmatory Action Letters, and Orders 03/25/26 (26-010)
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) R
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) R

9300 Non-Routine Activities

93002 Managing Fatigue 11/21/24 (24-036)
93100 Safety-Conscious Work Environment Issue of Concern Follow-up 07/14/21 (21-024)
93800 Augmented Inspection Team 06/07/22 (22-012)
93801 Safety System Functional Inspection (SSFI) 07/25/96 (96-016)
93802 Operational Safety Team Inspection (OSTI) 11/27/89 (89-015)
93803 Safety Systems Outage Modifications Inspection 04/27/89 (89-008)
93804 Risk-Based Operational Safety and Performance Inspection 01/15/92 (92-001)
93805 Maintenance Program 08/06/93 (93-070)
93806 Operational Readiness Assessment Team Inspections 09/29/98 (98-015)
93807 Systems Based Instrumentation and Control Inspection 01/29/93 (93-001)
93810 Service Water System Operational Performance Inspection (SWSOPI) 09/14/98 (98-013)
93811 Electrical Distribution System Functional Inspection (EDSFI) 02/03/99 (99-002)
93812 Special Inspection 06/07/22 (22-012)
93813 RESERVED for Part 52 Operational Readiness Assessment Team Inspection
93816 RESERVED for Problem Identification and Resolution Team Inspection

9400 Technical Activities of an Administrative Nature

94301 RESERVED for Part 52 Status of 10 CFR 52 Plant Readiness for Fuel Load

9500 Strategic Determination Actions

95001 Supplemental Inspection Response to Action Matrix Column 2 (Regulatory Response) Inputs 05/14/26 (26-022)
95002 Supplemental Inspection Response to Action Matrix Column 3 (Degraded Performance) Inputs 03/19/2021 (CN 21-014)
95003 Supplemental Inspection Response to Action Matrix Column 4 (Multiple/Repetitive Degraded Cornerstone) Inputs 10/23/26 (26-050)
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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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