**NRC INSPECTION MANUAL** DIRS

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2515/120 Inspection of Implementation of Station Blackout Rule Multi-plant Action Item A-22 09/24/93 (reactivated 09-015)

2515/139 Inspection of Licensee’s Implementation of Generic Letter 96-01 - Testing of Safety Related Logic Circuits 07/23/98 (reactivated 09-015)

2515/140 Periodic Verification of Design-Basis Capability of Safety-Related Motor-Operated Valves (GL 96-05) 09/29/98 (reactivated 09-015)

2515/142 Draindown During Shutdown and Common-Mode Failure (NRC Generic Letter 98-02) 06/18/99 (reactivated 09-015)

2515/145 Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles (NRC Bulletin 2001-01) 09/20/01

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2515/152, Reactor Pressure Vessel Lower Head Penetration Nozzles

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2515/153, Reactor Containment Sump Blockage (NRC Bulletin 2003-01)

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2515/155 Mark I and Mark II Containment Vulnerabilities

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2515/160 Pressurizer Penetration Nozzles and Steam Space Piping Connections in U.S. Pressurized Water Reactors (NRC Bulletin 2004-01) 10/06/04 (reactivated 09-015)

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2515/164 Inspection of Nuclear Reactor Safeguards Interim Compensatory Measures - Section B.5.b of the February 25, 2002, Order [Safeguards Information] 06/28/05 (05-017)

2515/165 Operational Readiness of Offsite Power and Impact on Plant Risk 03/03/06 (reactivated 09-025)

2515/166 Pressurized Water Reactor Containment Sump Blockage [NRC

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2515/168 Closeout Inspection of Nuclear Reactor Safeguards Interim Compensatory Measures - Section B.5.b of the February 25, 2002, Orders. [Safeguards Information] 05/19/06 (06-012)

2515/171 Verification of Site Specific Implementation of B.5.b Phase 2 & 3

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2515/176 Emergency Diesel Generator Technical Specification Surveillance Requirements Regarding Endurance and Margin Testing 05/16/08 08-015

2515/177 Managing Gas Accumulation in Emergency Core Cooling,Decay

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2515/186 Inspection of Procedures and Processes for Responding to Potential Aircraft Threats 08/30/12 (12-019)

2515/187 Inspection of Near-Term Task Force Recommendation 2.3

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2515/188 Inspection of Near-Term Task Force Recommendation 2.3

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2515/189 Reserved for Snubbers

2515/190 Reserved for Inspection of Near-Term Task Force Recommendation 9.3 – Communication Capabilities

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2517 Watts Bar Unit 2 Construction Inspection Program 08/14/12 (12-017)

2518 Reserved for Construction Inspection Program: Advanced Reactors, Pre Construction Permit (CP)

2519 Reserved for Construction Significance Determination Process

2519 (P) Construction Significance Determination Process – Pilot

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2522 Construction Reactor Oversight Process Self-Assessment Program

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2523 Application of Operating Experience in the Reactor Oversight Process 11/16/11 (11-035)

2530 Integrated Design Inspection Program 04/24/85 (reactivated 10-006)

2535 Design Verification Programs 03/24/89 (reactivated 10-006)

2545 Research and Test Reactor Inspection Program 06/23/04 (04-018)

2561 Decommissioning Power Reactor Inspection Program

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2561/003 Re-Examination of Year 2000 (Y2K) Program Activities at Selected Decommissioning Reactors 11/30/99 (99-019)

2561/004 Safeguards and Emergency Preparedness Inspection of Interim Compensatory Measures at Decommissioning Power Reactors

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2600 Fuel Cycle Facility Inspection Program

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2600, App A Guidance for Conducting Fuel Cycle Inspections 08/15/07 (07-025)

2600, App B NRC Core Inspection Requirements, Tables 1 and 2 11/07/11 (11-028)

2600, App C Fuel Cycle Resident Inspection Program 04/27/10 (10-012)

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2601 Team Assessments of Fuel Cycle and Materials Licensees

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2602 Decommissioning Oversight and Inspection Program for Fuel

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2603 Reserved for Fuel Cycle Facility Construction Inspection Program Assessment

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2620 On-Site Construction Reviews of Remedial Action at Inactive Uranium Mill Tailing Sites (Title I, Uranium Mill Tailings Radiation

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2630 Mixed Oxide Fuel Fabrication Facility Construction Inspection Program 05/18/05 (05-0013)

2635 Reserved for Uranium Enrichment Facility Construction and Pre-Operational Readiness Review Inspection Programs

2641 In-Situ Leach Facilities Inspection Program 08/25/00 (00-014)

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2682 Technical Assistance for Safeguards MC&A Inspections at

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2683 MC&A Safeguards Inspection of Fuel Facilities 07/17/12 (12-015)

2689/009 Inspection Guidance and Requirements for Physical Protection of the Transfer, Loading and Shipment of Irradiated Special Nuclear Material from General Atomics Facility, San Diego, California to U.S. Department of Energy, Idaho National Laboratory, Scoville, Idaho 08/12/10 (10-017)

2690 Inspection Program for Dry Storage of Spent Reactor Fuel at Independent Spent Fuel Storage Installations and for 10 CFR Part 71 Transportation Packagings 03/09/12 (12-004)

2690/008 Inspection of Additional Security Measures for Dry Cask Storage at Independent Spent Fuel Storage Installation(s) Located Within the Protected Area of an Operating Reactor Facility 10-018 (09/02/10)

(Note: This TI contains safeguards material.)

2690/009 Inspection of Additional Security Measures for Dry Cask Storage at Independent Spent Fuel Storage Installation(s) at an Operating Reactor Facility on the Owner Controlled Area Outside of the Reactor Protected Area 10-018 (09/02/10)

(Note: This TI contains safeguards material.)

2960/010 Inspection of Safeguards Compensatory Measures for Dry Cask Storage at Independent Spent Fuel Storage Installation(s) Not Co-Located at an Operating Reactor Facility 10-018 (09/02/10)

(Note: This TI contains safeguards material.)

2694 USEC Inc. Gas Centrifuge Facility Construction and Pre-operational Readiness Review Inspection Programs 05/16/07 (07-016)

2696 Louisiana Energy Services Gas Centrifuge Facility Construction and Pre-Operational Readiness Review Inspection Programs 10/19/06 (06-028)

2700 Licensee Contractor and Vendor Inspection Program

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2800/032 Follow-up - Materials Safeguard Advisory 10/31/01 (01-023)

2800/036 Inspection of Manufacturing and Distribution Licensees

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2800/037 Safety Procedures for Panoramic Irradiators Rev 1 07/14/05 (05-019)

2800/038 Inspection of the Implementation of Increased Controls for Licensees Authorized to Possess Risk Significant Radioactive Material 03/30/06

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2800/039 Verification of Licensee Responses to NRC Requirement for Inventories of Materials Tracked in the National Source Tracking System Pursuant to Title 10 Code of Federal Regulations, Part 20.2207 (10 CFR 20.2207) 04/09/09 (09-011)

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2801 Uranium Mill 11e.(2) Byproduct Material Disposal Site and Facility Inspection Program 08/25/00 (00-014)

2810 Master Materials License Oversight and Inspection Program

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2815 Construction and Preoperational Inspection of Panoramic,

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2882 Transfer of NRC License Files to Agreement State(s)

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2900 Performance Appraisal Program

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30703 Management Meetings ‑ Entrance and Exit Interviews 01/01/82 (reactivated 08-008)

30800 Initial Management Meeting - Materials Licensees 10/01/76 (76-26)

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3200 Reserved

3300 Reserved

1. Reserved

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35004 Pre-Docketing Early Site Permit Quality Assurance Controls

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35005 Pre-Application Quality Assurance Program Audit 10/03/07 (07-030)

35006 Post-Docketing Early Site Permit Quality Assurance Controls

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35007, Quality Assurance Program Implementation During Construction and Pre-Construction Activities 01/15/13 (13-002)

35012 Early Site Permit Quality Assurance Controls Assessment and

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35017 Quality Assurance Implementation Inspection 07/29/08 (08-021)

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 01/27/10 (10-003)

35060 Licensee Management of QA Activities 04/01/83 (reactivated 07-032)

35061 In-Depth QA Inspection of Performance 11/19/85 (reactivated 07-034)

35065 Procurement, Receiving, and Storage 04/01/83 (Reactivated 07-032)

35101 QA Program Implementation Inspection for Operational Programs 10/03/07 (07-030)

35301 Preoperational Testing - Quality Assurance 08/06/03 (03-028)

35501 QA for the Startup Test Program 01/20/84 (84-04)

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35750 QA Program Measuring and Test Equipment 04/14/92

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35960 QA Program Evaluation of Engineering Organization 10/01/82 (reactivated 07-034)

35962 Reserved for Part 52 QA Program Evaluation of Engineering Service Organization

3600 Organization and Administration

36100 Inspection of 10 CFR Parts 21 and 50.55(e) Programs for

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36100.01 Inspection of 10 CFR Part 21 and Programs for Reporting Defects and Noncompliance During Construction 02/13/12 (12-002)

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36302 Part 52. Operational Staffing 08/19/08 (08-024)

36801 Organization, Management, and Cost Controls at Permanently Shutdown Reactors 08/11/97 (97-012)

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37002 Construction Refurbishment Process - Watts Bar Unit 2 02/05/10 (10-005)

37051 Verification of As-Builts 12/04/87 (reactivated 07-032)

37055 Onsite Design Activities 04/01/83 (reactivated 07-032)

37060 Inspections under the 10CFR Part 50.69 Special Program

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37700 Design Changes, and Modifications 09/17/01 (01-017)

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37805 Engineering Design Verification Inspections 04/25/11 (11-007)

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40801 Self-Assessment, Auditing, and Corrective Action at Permanently Shutdown Reactors 08/11/97 (97-012)

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41500 Training and Qualification Effectiveness 06/13/95 (95-007)

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42453 Part 52, Operating Procedures Inspection 08/19/08 (08-024)

42454 Part 52, Emergency Procedures 07/29/08 (08-021)

42700 Plant Procedures 11/15/95 (95-015)

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43003 Reactive Inspections of Nuclear Vendors 04/25/11 (11-007)

43004 Inspection of Commercial-Grade Dedication Programs 04/25/11 (11-007)

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45052 Review of Geotechnical and Site Characterization Activities

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45055 Geotechnical/Foundation Activities Record Review 03/23/84

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46053 Structural Concrete Work Observation 07/01/83 (reactivated 07-034)

46055 Structural Concrete Record Review 07/01/83 (reactivated 07-034)

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46071 Concrete Expansion Anchors 12/17/86 (reactivated 07-034)

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49053 Reactor Coolant Pressure Boundary Piping – Work Observation 11/19/85 (reactivated 07-032)

49055 Reactor Coolant Pressure Boundary Piping Record Review 08/16/82 (reactivated 07-034)

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51053 Electrical Components and systems - Work Observation

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51055 Electrical Components and Systems - Record Review 08/06/03 (03-028)

51061 Electrical Cable - Procedure Review 08/06/03 (03-028)

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53053 Containment Penetrations (Mechanical) Work Observation 01/27/84 (reactivated 07-034)

53055 Containment Penetrations (Mechanical) Record Review 01/17/84 (reactivated 07-034)

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60856.1 Review of 10 CFR 72.212(b) Evaluations at Operating Plants

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60859 Reserved for Welding Verification Checklist for Transportation and ISFSI Components

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1. 1The date and numbers in parentheses to the right of the chapter/inspection procedure title are the issue date and the change notice number under which the title was issued. [↑](#footnote-ref-1)
2. 2 [XXXX.XX] attached to each document in Part 9900, is the file name for that document. [↑](#footnote-ref-2)