

# NRC INSPECTION MANUAL

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2696	Louisiana Energy Services Gas Centrifuge Facility Construction and Pre-Operational Readiness Review Inspection Programs 10/19/06 (06-028)
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2801	Uranium Mill 11e.(2) Byproduct Material Disposal Site and Facility Inspection Program 08/25/00 (00-014)
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2815	Construction and Preoperational Inspection of Panoramic, Wet-Source-Storage Gamma Irradiators 03/27/01 (01-010)
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3200 Reserved

3300 Reserved

3400 Reserved

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35004 Pre-Docketing Early Site Permit Quality Assurance Controls Inspection 05/29/03 (03-018)

35006 Post-Docketing Early Site Permit Quality Assurance Controls Inspection 05/29/03 (03-018)

35007 Quality Assurance Program Implementation During Construction and Pre-Construction Activities 12/08/16 (16-032)

35012 Early Site Permit Quality Assurance Controls Assessment and Conclusion 05/29/03 (03-018)

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

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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)

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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 Reporting Defects and Noncompliance 05/16/19 (19-015)

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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37801	Safety Reviews, Design Changes, and Modifications at Permanently Shutdown Reactors 08/11/97 (97-012)
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3900	<u>Records</u>
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40600	Licensee Program for Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Management 07/28/14 (14-017)
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 Operating Procedures 09/09/13 (13-020)  
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4400 Reserved

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45052 Review of Geotechnical and Site Characterization Activities 10/03/07 (07-030)

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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

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5300	<u>Containment Penetrations</u>
5400	<u>Cleanliness</u>
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60845	Operation of Intra-Unit Fuel Transfer Canister and Cask System 05/16/19 (19-015)
60851	Design Control of ISFSI Components 01/16/08 (08-003)
60852	ISFSI Component Fabrication by Outside Fabricators 01/16/08 (08-003)
60853	On-Site Fabrication of Components and Construction of an ISFSI 01/16/08 (08-003)



60854	Preoperational Testing of an Independent Spent Fuel Storage Installation 01/16/08 (08-003)
60854.1	Preoperational Testing of Independent Spent Fuel Storage Facility Installation at Operating Plants 05/16/19 (19-015)
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60855.1	Operation of an Independent Spent Fuel Storage Installation at Operating Plants 05/16/19 (19-015)
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60856.1	Review of 10 CFR 72.212(b) Evaluations at Operating Plants 05/16/19 (19-015)
60857	Review of 10 CFR 72.48 Evaluations 10/24/07 (07-033)
60858	Away-From-Reactor ISFSI Inspection Guidance 05/03/07 (07-015)
60859	RESERVED for Welding Verification Checklist for Transportation and ISFSI Components
60860	RESERVED for Nondestructive Examination Procedure Visual Examination Procedure Review/Work Observation/Record Review of Transportation and ISFSI Components
60861	RESERVED for Nondestructive Examination Procedure Liquid Penetrant Examination Procedure Review/Work Observation/Record Review of Transportation ISFSI Components
60862	RESERVED for Nondestructive Examination Procedure Magnetic Particle Examination Procedure Review/Work Observation/Record Review of Transportation ISFSI Components
60863	RESERVED for Nondestructive Examination Procedure Ultrasonic Examination Procedure Review/Work Observation/Record Review
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61707	Determination of Reactor Shutdown Margin 10/11/85 (85-31)
61708	Isothermal and Moderator Temperature Coefficient Determinations 10/11/85 (85-31)
61709	Total Power Coefficient of Reactivity at Pressurized Water Reactors 07/14/86 (86-36)
61710	Control Rod Worth Measurements (PWR) 10/11/85 (85-31)
61715	Verification of Containment Integrity 12/23/86 (86-60)
61720	Containment Local Leak Rate Testing 10/03/85 (85-30)
61726	Surveillance Observations 06/24/98 (98-010)
61728	Independent Measurement of RCS Leak Rates for a PWR 01/01/84 (84-02)

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- 62002 Inspection of Structures, Passive Components, and Civil Engineering Features at Nuclear Power Plants 12/31/96 (96-024)
- 62003 Inspection of Steel and Concrete Containments at Nuclear Power Plants 06/11/97 (97-008)
- 62706 Maintenance Rule 12/13/00 (00-028)
- 62708 Motor-Operated Valve Capability 10/23/13 (13-026)
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- 62711 RESERVED for Operational Reliability Assurance Process
- 62712 Part 52, Maintenance Rule 08/13/13 (13-017)
- 62801 Maintenance and Surveillance at Permanently Shutdown Reactors 08/11/97 (97-012)

6300 Construction Testing

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- 64704 Fire Protection Program 06/24/98 (98-010)
- 64705 Part 52, Fire Protection Operational Program 06/04/19 (19-018)

6500 10 CFR Part 52 ITAAC Inspections

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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 11/22/11 (11-037)
- 65001.03 Inspection of ITAAC-Related Installation of Piping 08/19/08 (08-024)
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- 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 01/27/15 (15-001)
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6800	<u>Reserved</u>
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69008	Class I Research and Test Reactor Procedures 02/03/04 (04-004)
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70371	RESERVED for Part 52 Testing of Pipe Support and Restraint System
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71715	Sustained Control Room and Plant Observation 04/14/92 (92-004)
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72304	AP1000 Startup Test Inspections 02/28/19 (19-009)
72401	Part 52, Inspection of Startup Test Program 06/24/14 (14-014)
72501	RESERVED for Part 52 Initial Fuel Load Procedure Review
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73054	Part 52, Pre-service and In-service Inspection - Review of Program 05/03/17 (17-009)
73753	In-service Inspection 06/24/98 (98-010)
73754	Part 52 - Preservice Inspection - Non-Destructive Examination 12/12/13 (13-028)
73755	In-service Inspection - Data Review and Evaluation 10/27/10 (10-022)
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73757	Part 52 In-service Inspection - Data Review and Evaluation 02/07/14 (14-005)
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7400 Reserved

7500 Reserved

7600 Reserved

7700 Reserved

7800 High Level Waste

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7900 Water Chemistry

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79504 RESERVED for Part 52 Plant systems Affecting Plant Water Chem.

79702 Control and monitoring of Radiological Source Term 04/17/00 (00-006)

8000 Environmental Protection

80211 RESERVED for Part 52 Environmental Protection - Initial & Periodic  
Inspection

80522 Part 52, Radiological Environmental Monitoring Program (REMP)  
07/01/08 (08-019)

80600 RESERVED for Independent Assessment of Site Radiological Conditions

80721 Radiological Environmental Monitoring 09/17/01(01-017)

8100 Physical Security

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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)

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81000.10 Security Organization, Management Effectiveness, Program Reviews and  
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81200.02	Access Control for Decommissioning Nuclear Power Reactors 08/27/14 (14-019)
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81200.04	Equipment Performance, Testing, and Maintenance for Decommissioning Nuclear Power Reactors 08/27/14 (14-019)
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<sup>2</sup> [XXXX.XX] attached to each document in Part 9900, is the file name for that document.

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