

NRC INSPECTION MANUAL

DIRS

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- 65001 Inspections of Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Related Work 10/03/07 (07-030)
- 65001.A ITAAC Attributes for As-Built Inspection 10/03/07 (07-030)
- 65001.B Inspection of the ITAAC-Related Welding Program 08/19/08 (08-024)
- 65001.C Inspection of the ITAAC-Related Construction Test Program 10/03/07 (07-030)
- 65001.D Inspection of the ITAAC-Related Operational Testing Program 08/05/09 (09-019)
- 65001.E Inspection of the ITAAC-Related Qualification Program 08/19/08 (08-024)
- 65001.F Inspection of the ITAAC-Related Design and Fabrication Requirements 08/19/08 (08-024)
- 65001.01 Inspection of ITAAC-Related Foundations & Buildings 10/03/07 (07-030)
- 65001.02 Inspection of ITAAC-Related Installation of Structural Concrete 10/03/07 (07-030)
- 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 04/18/08 (08-012)
- 65001.05 Inspection of ITAAC-Related Installation of Reactor Pressure Vessel and Internals 08/19/08 (08-024)
- 65001.06 Inspection of ITAAC-Related Installation of Mechanical Components 04/18/08 (08-012)
- 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)
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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 07/29/08 (08-021)
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65001.18	Inspection of Emergency Planning ITAAC 10/30/08 (08-030)
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65001.21	Reserved for Inspection of Pipe Rupture Hazard Analysis Design Acceptance Criteria (DAC) – Related ITAAC
65001.22	Reserved for Inspection of Digital Instrumentation and Control (DI&C) System/Software Design Acceptance Criteria (DAC) – Related ITAAC
65001.23	Reserved for AP1000 HFE Integrated System Validation –
65001.24	Reserved for AP1000 HFE Task Support Verification –
65001.25	Reserved for AP1000 HFE Design Verification –
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6700	<u>Reserved</u>
6800	<u>Reserved</u>
6900	<u>Non-Power Reactor Inspection</u>
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69002	Class III Research and Test Reactors 02/03/04 (04-004)
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- 69009 Class I Research and Test Reactor Fuel Movement
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- 69010 Class I Research and Test Reactor Surveillance 02/03/04 (04-004)
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- 70301 Overall Preoperational Test Program Review Requirements
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- 70302 Preoperational Test Program Implementation 10/01/83 (reactivated
08-032)
- 70304 Engineered Safety Features Test - Preoperational Test Procedure
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- 70305 Reactor Protection System Test Preoperational Test Procedure
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- 70306 Loss of Offsite Power Test - Preoperational Test
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- 70307 Containment Integrated Leak Rate Test - Procedure
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- 70308 Preoperational Hot Functional Testing - PWR Procedure Review)
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- 70311 Preoperational Testing Procedure Verification 10/01/83 (reactivated
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- 70312 Preoperational Test Witnessing 10/01/83 (reactivated 08-032)
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- 70314 HFT Witnessing 10/01/81 (reactivated 08-032)
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- 70316 Loss of Offsite Power Test Preoperational Test Witnessing
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- 70323 Containment Leak Rate Test Results Evaluation
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- 70324 Preoperational Test Results Evaluation - Integrated Hot Functional
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- 70325 Preoperational Test Results Evaluation - Reactor Protection
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70329	Preoperational Test Result Evaluation Verification 10/01/83 (reactivated 08-032)
70331	Vibration Test- Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70332	Control Rod System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70333	Chemical Control System Test - Preoperation Test Procedure Review 01/01/79 (reactivated 09-003)
70334	Engineered Safety Features Act. Sys. Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70335	Safety and Relief Valve Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70336	Residual / Decay Heat Removal System Test - Preoperational Test Review 01/01/79 (reactivated 09-003)
70337	Main Stream Isolation Valve Test - Preoperational Test Procedure Review) 01/01/79 (reactivated 09-003)
70338	Auxilliary Feedwater System Test -Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70339	Component Cooling Water System Test - Preoperational; Test Procedure Review 01/01/79 (reactivated 09-003)
70340	D.C. Power System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70341	Emergency/Standby Power Supply System Test - Preoperational Teat Procedure Review 01/01/79 (reactivated 09-003)
70342	Containment Combustable Gas Control System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70344	Containment Isolation Vales Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70345	Containment Heat/Cool/Vent. System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70346	Aux. Bldg. Heat /Cool/Vent. System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70347	Pressurizer and Level Control System Test- Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70348	Main Feedwater Control System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70349	Reactor Coolant Leak Detection System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
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70355	Compressed Gas System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
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70369	Reserved for Part 52 Containment Leak Rate Testing
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70433	Chemical Control System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70434	Engineered Safety Features Act. Sys. Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70435	Safety and Relief Valves Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70436	Residual / Decay Heat Removal System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70437	Main Stream Isolation Valve Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
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70441	Emergency / Standby Power Supply System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70442	Containment Combustible Gas Control System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70443	Containment Spray System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70444	Containment Isolation Valve Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
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70447	Pressurizer and Level Control System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
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70449	Reactor Coolant Leak Detection System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70450	Loose Parts Monitoring System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70451	Integrated Reactor Control System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
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71111.01	Adverse Weather Protection (Effective 01/01/10) 11/09/09 (09-026)
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- 73054 Part 52, Pre-service and In-service Inspection - Review of Program
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7700 Reserved

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- 79503 Reserved for Part 52 LWR Water Chem. Control & Chem. Analysis
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- 80211 Reserved for Part 52 Environmental Protection - Initial & Periodic
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- 80521 Radiological Environmental Monitoring (Preoperational and
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- 80600 Reserved for Independent Assessment of Site Radiological
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- STS Sec 4.8.1.1.2 Surveillance Testing of Diesel Generator Lockout Feature
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