

NRC INSPECTION MANUAL

DIRS

Change Notice 09-003

| DELETED: | | TRANSMITTED: | |
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| <u>Number</u> | <u>Date</u> | <u>Number</u> | <u>Date</u> |
| 1. _____ | _____ | IP 70306 | 01/01/79 |
| 2. _____ | _____ | IP 70331 | 01/01/79 |
| 3. _____ | _____ | IP 70332 | 01/01/79 |
| 4. _____ | _____ | IP 70333 | 01/01/79 |
| 5. _____ | _____ | IP 70334 | 01/01/79 |
| 6. _____ | _____ | IP 70335 | 01/01/79 |
| 7. _____ | _____ | IP 70336 | 01/01/79 |
| 8. _____ | _____ | IP 70337 | 01/01/79 |
| 9. _____ | _____ | IP 70338 | 01/01/79 |
| 10. _____ | _____ | IP 70339 | 01/01/79 |
| 11. _____ | _____ | IP 70340 | 01/01/79 |
| 12. _____ | _____ | IP 70341 | 01/01/79 |
| 13. _____ | _____ | IP 70342 | 01/01/79 |
| 14. _____ | _____ | IP 70344 | 01/01/79 |
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| 18. | _____ | _____ | IP 70348 | 01/01/79 |
| 19. | _____ | _____ | IP 70349 | 01/01/79 |
| 20. | _____ | _____ | IP 70350 | 01/01/79 |
| 21. | _____ | _____ | IP 70351 | 01/01/79 |
| 22. | _____ | _____ | IP 70352 | 01/01/79 |
| 23. | _____ | _____ | IP 70353 | 01/01/79 |
| 24. | _____ | _____ | IP 70354 | 01/01/79 |
| 25. | _____ | _____ | IP 70355 | 01/01/79 |
| 26. | _____ | _____ | IP 70431 | 01/01/79 |
| 27. | _____ | _____ | IP 70432 | 01/01/79 |
| 28. | _____ | _____ | IP 70433 | 01/01/79 |
| 29. | _____ | _____ | IP 70434 | 01/01/79 |
| 30. | _____ | _____ | IP 70435 | 01/01/79 |
| 31. | _____ | _____ | IP 70436 | 01/01/79 |
| 32. | _____ | _____ | IP 70437 | 01/01/79 |
| 33. | _____ | _____ | IP 70438 | 01/01/79 |
| 34. | _____ | _____ | IP 70439 | 01/01/79 |
| 35. | _____ | _____ | IP 70440 | 01/01/79 |
| 36. | _____ | _____ | IP 70441 | 01/01/79 |
| 37. | _____ | _____ | IP 70442 | 01/01/79 |
| 38. | _____ | _____ | IP 70443 | 01/01/79 |
| 39. | _____ | _____ | IP 70444 | 01/01/79 |
| 40. | _____ | _____ | IP 70445 | 01/01/79 |
| 41. | _____ | _____ | IP 70446 | 01/01/79 |

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| 42. | _____ | _____ | IP 70447 | 01/01/79 |
| 43. | _____ | _____ | IP 70448 | 01/01/79 |
| 44. | _____ | _____ | IP 70449 | 01/01/79 |
| 45. | _____ | _____ | IP 70450 | 01/01/79 |
| 46. | _____ | _____ | IP 70451 | 01/01/79 |
| 47. | _____ | _____ | IP 70452 | 01/01/79 |
| 48. | _____ | _____ | IP 70453 | 01/01/79 |
| 49. | _____ | _____ | IP 70454 | 01/01/79 |
| 50. | _____ | _____ | IP 70455 | 01/01/79 |

TRAINING: None

REMARKS: The inspection procedures listed below are being reissued and reactivated as a part of the 10 CFR Part 50 construction inspection program to support the resumption of construction activities at Watts Bar Unit 2. The inspection of construction activities at Watts Bar Unit 2, following restart of construction in 2007, is governed by Inspection Manual Chapter 2517, "Watts Bar Unit 2 Construction Inspection Program."

The following inspection procedures are associated with IMC 2513 App A, "Light Water Reactor – Preoperational Testing Phase"

IP 70306 (Loss of Offsite Power Test - Preoperational Test Procedure Review)

IP 70331 (Vibration Test - Preoperational Test Procedure Review)

IP 70332 (Control Rod System Test - Preoperational Test Procedure Review)

IP 70333 (Chemical Control System Test - Preoperation Test Procedure Review)

IP 70334 (Engineered Safety Features Act. Sys. Test - Preoperational Test Procedure Review)

IP 70335 (Safety and Relief Valve Test - Preoperational Test Procedure Review)

IP 70336 (Residual / Decay Heat Removal System Test - Preoperational Test Review)

IP 70337 (Main Stream Isolation Valve Test - Preoperational Test Procedure Review)

IP 70338 (Auxilliary Feedwater System Test- Preoperational Test Procedure Review)
IP 70339 (Component Cooling Water System Test - Preoperational Test Procedure Review)
IP 70340 (D.C. Power System Test - Preoperational Test Procedure Review)
IP 70341 (Emergency/Standby Power Supply System Test - Preoperational Test Procedure Review)
IP 70342 (Containment Combustable Gas Control System Test - Preoperational Test Procedure Review)
IP 70344 (Containment Isolation Vales Test - Preoperational Test Procedure Review)
IP 70345 (Containment Heat/Cool/Vent. System Test - Preoperational Test Procedure Review)
IP 70346 (Aux. Bldg. Heat /Cool/Vent. System Test - Preoperational Test Procedure Review)
IP 70347 (Pressurizer and Level Control System Test- Preoperational Test Procedure Review)
IP 70348 (Main Feedwater Control System Test - Preoperational Test Procedure Review)
IP 70349 (Reactor Coolant Leak Detection System Test - Preoperational Test Procedure Review)
IP 70350 (Loose Parts Monitoring System Test - Preoperational Test Procedure Review)
IP 70351 (Integrated Reactor Control System Test - Preoperational Test Procedure Review)
IP 70352 (Remote Reactor Shutdown Test - Preoperational Test Procedure Review)
IP 70353 (Cranes, Hoists and Lifting Equipment Test - Preoperational Test Procedure Review)
IP 70354 (Nuclear Instrumentation System Test - Preoperational Test Procedure Review)
IP 70355 (Compressed Gas System Test - Preoperational Test Procedure Review)
IP 70431 (Vibration Test - Preoperational Test Witnessing)
IP 70432 (Control Rod System Test - Preoperational Test Witnessing)
IP 70433 (Chemical Control System Test - Preoperational Test Witnessing)
IP 70434 (Engineered Safety Features Act. Sys. Test - Preoperational Test Witnessing)
IP 70435 (Safety and Relief Valves Test - Preoperational Test Witnessing)
IP 70436 (Residual / Decay Heat Removal System Test - Preoperational Test Witnessing)
IP 70437 (Main Stream Isolation Valve Test - Preoperational Test Witnessing)
IP 70438 (Auxilliary Feedwater System Test - Preoperational Test Witnessing)

IP 70439 (Component Cooling Water System Test - Preoperational Test Witnessing)
IP 70440 (D.C. Power System Test - Preoperational Test Witnessing)
IP 70441 (Emergency / Standby Power Supply System Test - Preoperational Test Witnessing)
IP 70442 (Containment Combustible Gas Control System Test - Preoperational Test Witnessing)
IP 70443 (Containment Spray System Test - Preoperational Test Witnessing)
IP 70444 (Containment Isolation Valve Test - Preoperational Test Witnessing)
IP 70445 (Containment Heat/Cool/Vent. System Test - Preoperational Test Witnessing)
IP 70446 (Auxilliary Bldg. Heat/Cool/Vent. System Test - Preoperational Test Witnessing)
IP 70447 (Pressurizer and Level Control System Test - Preoperational Test Witnessing)
IP 70448 (Main Feedwater Control System Test - Preoperational Test Witnessing)
IP 70449 (Reactor Coolant Leak Detection System Test - Preoperational Test Witnessing)
IP 70450 (Loose Parts Monitoring System Test - Preoperational Test Witnessing)
IP 70451 (Integrated Reactor Control System Test - Preoperational Test Witnessing)
IP 70452 (Remote Reactor Shutdown Test - Preoperational Test Witnessing)
IP 70453 (Cranes, Hoists and Lifting Equipment Test - Preoperational Test Witnessing)
IP 70454 (Nuclear Instrumentation System Test - Preoperational Test Witnessing)
IP 70455 (Compressed Gas System Test - Preoperational Test Witnessing)

DISTRIBUTION: Standard

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