

Appendix 18A. Tables

Table 18-1. Summary Listing of the Programs, Activities and TLAA

Topic	Program/Activity or TLAA	UFSAR/ITS/SLC Location
Alloy 600 Aging Management Program	Program/Activity	18.3.1
Auxiliary Building Ventilation Inspection	Program/Activity	18.3.17.18
Battery Rack Inspections	Program/Activity	ITS: SR 3.8.1.11, SR3.8.3.3, SR 3.10.1.10 18.3.26
Boric Acid Corrosion Control Program	Program/Activity	18.3.10
Cast Iron Selective Leaching Inspection	Program/Activity	18.2.1
Chemistry Control Program	Program/Activity	18.3.2 ITS 5.5.14 ITS 3.10.1.8
Chilled Water Refrigeration Unit PM	Program/Activity	18.3.17.2
Coatings Program	Program/Activity	3.8.1.1.1 6.2.1.6 18.3.17.1 18.3.17.5
Containment Inservice Inspection Plan	Program/Activity	18.3.3 ITS 3.6.1 B3.6.1 5.5.7 SLC 16.6.2
Containment Leak Rate Testing Program	Program/Activity	ITS 5.5.2 3.6.1 B3.6.1 SLC 16.6.1
Containment Liner Plate and Penetrations - Thermal Cycles	TLAA	3.8.1.5.3
Containment Post-Tensioning System - Prestress Loss	TLAA	3.8.1.5.2 16.6.2 18.3.3
Control Rod Drive Mechanism Nozzle and Other Vessel Closure Penetrations Inspection Program	Program/Activity	18.3.1.2
Control Room Pressurization & Filtration Inspection	Program/Activity	18.3.17.19
Control Room Ventilation System Examination	Program/Activity	18.3.17.6

Topic	Program/Activity or TLAA	UFSAR/ITS/SLC Location
Crane Inspection Program	Program/Activity	18.3.5
Cranes and Control of Heavy Loads	TLAA	3.12
Duke Power Five-Year Underwater Inspection of Hydroelectric Dams and Appurtenances	Program/Activity	18.3.6
Elevated Water Storage Tank Inspection	Program/Activity	18.3.7
Environmental Qualification of Electrical Equipment	TLAA	3.11
Federal Energy Regulatory Commission (FERC) Five Year Inspections	Program/Activity	18.3.8
Fire Protection Program	Program/Activity	16.9.1, 16.9.2, 16.9.4, 16.9.5, 18.3.17.8
Flow Accelerated Corrosion Program	Program/Activity	18.3.9
Deleted Row per 2012 Update		
Galvanic Susceptibility Inspection	Program/Activity	18.2.2, 18.3.21
Generator Stator Water Cooler Inspection	Program/Activity	18.3.17.23
Heat Exchangers	Program/Activity	18.3.11 18.3.17.3 18.3.17.4 18.3.17.7 18.3.17.9 18.3.17.11 18.3.17.12 18.3.17.13 18.3.17.15
Inservice Inspection Plan	Program/Activity	18.3.12 5.2.3.12.4 SLC 16.9.18
Inspection Program for Civil Engineering Structures and Components	Program/Activity	18.3.13
Insulated Cables and Connections Aging Management Program	Program/Activity	18.3.14
Keowee Air and Gas Systems Inspection	Program/Activity	18.2.3, 18.3.21
Keowee Oil Sampling Program	Program/Activity	18.3.15
Keowee Turbine Generator Cooling Water Strainer PM	Program/Activity	18.3.17.10

Topic	Program/Activity or TLAA	UFSAR/ITS/SLC Location
Keowee Turbine Guide Bearing Oil Cooler Examination	Program/Activity	18.3.17.22
Keowee 230 kV Transmission Line Inspections	Program/Activity	18.3.24
Non-Class 1 Piping - Thermal Cycles	TLAA	3.2.2.2
Once Through Steam Generator Upper Lateral Support Inspection	Program/Activity	18.2.4
Penetration Room Ventilation System Inspection	Program/Activity	18.3.17.20
Penstock Inspection	Program/Activity	18.3.16
Pressurizer Examinations and Inspections	Program/Activity	18.2.5 18.2.5.1 18.2.5.2 18.3.1.3
Preventive Maintenance Activities	Program/Activity	18.3.17
Program to Inspect High Pressure Injection Connections to the Reactor Coolant System	Program/Activity	18.3.18
Reactor Building Cooling System Inspection	Program/Activity	18.3.17.17
Reactor Building Purge System Inspection	Program/Activity	18.3.17.21
Reactor Building Spray System Inspection	Program/Activity	18.2.6
Reactor Coolant Pump Flywheel Inspection Program	Program/Activity	ITS 5.5.8 5.4.4.3.2 18.3.25
Reactor Coolant Pump Motor Oil Collection System Inspection	Program/Activity	18.2.7
Reactor Coolant System and Class 1 Components (include leak-before-break) (Oconee Thermal Fatigue Management Program)	TLAA	5.2.1.4 18.4
Reactor Coolant System Operational Leakage Monitoring	Program/Activity	ITS 3.4.13 ITS 3.4.15 SLC 16.11.3

Topic	Program/Activity or TLAA	UFSAR/ITS/SLC Location
Reactor Vessel Integrity Program	TLAA Program/Activity	5.2.3.3.2 5.2.3.3.3 5.2.3.3.4 5.2.3.3.5 5.2.3.3.6 5.2.3.3.10 5.2.3.3.11 18.3.19 18.4
Reactor Vessel Internals	TLAA	4.5.1.2 18.4
Reactor Vessel Internals Inspection	Program/Activity	18.3.20
Service Water Piping Corrosion Program	Program/Activity	18.3.21, 18.2.2, 18.2.3
Small Bore Piping Inspection	Program/Activity	18.2.8
Spent Fuel Rack Boraflex	None	9.1.2.5
SSF - Diesel Fuel Oil Storage Tank Inspection	Program/Activity	18.3.17.14
Standby Shutdown Facility HVAC Inspection	Program/Activity	18.3.17.16
Steam Generator (SG) Program	Program/Activity	ITS 5.5.10 ITS 3.4.16 18.3.27
System Performance Testing Activities	Program/Activity	18.3.22
Tendon - Secondary Shield Wall - Surveillance Program	Program/Activity	18.3.23 ITS 5.5.7
Treated Water Systems Stainless Steel Inspection	Program/Activity	18.2.9