

10. STEAM AND POWER CONVERSION SYSTEM

The Steam and Power Conversion System (SPCS) is not required to support permanent plant shutdown or defueled operations. The applicable operational information has been removed to indicate that the system performs no licensing bases or design bases function. Although the system does not support operation, the system may still contain fluids, gases or other hazards such as energized circuits, compressed air, radioactive material, etc. Equipment may not have been physically removed from the plant. See P&IDs, One Line Diagrams and General Arrangement drawings for current plant configuration.

STRUCTURES/SYSTEMS/COMPONENTS

Turbine Generator
Main Steam Supply System
Main Condenser
Main Condenser Evacuation System
Turbine Gland Sealing
Turbine Bypass
Circulating Water System
Condensate Cleanup System
Full Flow Condensate Polishing Demineralizer (FFCD)
Condensate and Feedwater System
Steam Generator Blowdown Processing System
Auxiliary Feedwater System
Turbine Plant Chemical Addition System

STATUS

Removed from Service
Removed from Service
Removed from Service
Removed from Service
Removed from Service
Removed from Service
Partially Removed from Service
(See Chapter 9)
Removed from Service
Removed from Service
Removed from Service
Removed from Service
Removed from Service
Removed from Service