STEAM AND POWER CONVERSION SYSTEM

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