

10.0 AUXILIARY SYSTEMS

10.1 SUMMARY DESCRIPTION

This section describes the reactor and plant auxiliary systems that are required for operation, but which are not integral portions of the reactor or power conversion equipment. The following systems are described:

- New Fuel Storage
- Spent Fuel Storage
- Tools and Servicing Equipment
- Fuel Pool Cooling and Cleanup System
- Reactor Building Closed Cooling Water System
- Raw Cooling Water System
- Raw Service Water System
- Residual Heat Removal Service Water System
- Emergency Equipment Cooling Water System
- Fire Protection Systems
- Heating, Ventilating and Air-Conditioning Systems
- Demineralized Water System
- Control and Service Air Systems
- Potable Water and Sanitary Systems
- Equipment and Floor Drainage Systems
- Process Sampling Systems
- Plant Communications System
- Lighting System
- Auxiliary Boiler System.
- Postaccident Sampling System