

12.0 CONDUCT OF OPERATIONS

12.1 ORGANIZATION AND RESPONSIBILITY

The responsibilities of the Exelon Generating Company, LLC (Exelon) corporate organization and Calvert Cliffs Nuclear Power Plant (CCNPP) are described in the Quality Assurance Topical Report (QATR).

The qualifications for key positions within the plant organization have been established to ensure the high degree of knowledge and skill required to operate the plant in a safe and efficient manner. The minimum qualifications for all positions comply with Section 5.3 "Unit Staff Qualifications" of the Calvert Cliffs Unit 1 and Unit 2 Technical Specifications.

The Corporate and site organization is summarized in the QATR.

The positions described in the Technical Specifications are identified by the plant specific titles listed below:

Technical Specifications Positions

Plant Manager
Specified Corporate Officer
Operations Manager
Assistant Operations Manager
Shift Supervisor

Plant Specific Titles

Plant Manager
Site Vice President
Operations Director
Shift Operations Superintendent
Shift Manager

12.1.1 ORGANIZATIONAL STRUCTURE-HISTORICAL INFORMATION

The initial start-up of Unit 1 and Unit 2, including preoperational system tests, initial core loading, initial criticality, approach to full power commercial operation, and acceptance tests, were performed by CCNPP personnel with assistance from the Electric Production Department staff, other Baltimore Gas and Electric Company personnel, Combustion Engineering, Inc., and Bechtel Power Corporation, as needed.

Prior to fuel loading for Unit 1, "cold" (precritical) Atomic Energy Commission senior operator licenses were obtained by Nuclear Plant Engineer Operation's six Shift Supervisors, five Senior Control Room Operators, one Control Room Operator, and one Performance Engineer. During the test period following initial criticality, approximately 15 Control Room Operators received the necessary operating experience to qualify for "hot" Atomic Energy Commission licenses.

The personnel assigned to the plant and site organization were essentially the same for both start-up and normal operation, though additional personnel were temporarily assigned to the plant for assistance during start-up and for training purposes.