

(3) Conduct of Work Activities During Fuel Load and Initial Startup

PP&L shall review by committee all facility construction, Preoperational Testing, and System Demonstration activities performed concurrently with facility initial fuel loading or with the facility Startup Test Program to assure that the activity will not affect the safe performance of the facility fuel loading or the portion of the facility Startup Program being performed. The review shall address, as a minimum, system interaction, span of control, staffing, security and health physics, with respect to performance of the activity concurrently with the facility fuel loading or the portion of the facility Startup Program being performed. The committee for the review shall be composed of a least three members, knowledgeable in the above areas, and who meet the qualifications for professional-technical personnel specified by section 4.4 of ANSI N18.7-1971. At least one of these three shall be a senior member of the Assistant Superintendent of Plant's staff.

(4) Thermal and Hydraulic Design (Section 4.4, SER)

(a) PP&L is prohibited from power operation under natural circulation conditions.

~~(b) Prior to startup following the first refueling outage, PP&L shall provide, for NRC review and approval, a new stability analysis, indicating the results for appropriate exposure core conditions.~~

(5) Qualification of Purge Valves (Section 6.2.4, SSER #1)

(a) Until such time as qualification data for purge valves are provided to and approved by the NRC, operation of the purge and vent containment isolation valves by the licensee shall comply with the requirements of the interim position as stated in the attachment to II.E.4.2 in NUREG-0737. As part of the interim position, the purge and vent valves shall be blocked to a maximum opening of no greater than 50 degrees.

(b) Prior to exceeding five percent of full power, PP&L shall provide purge valve qualification documentation to the NRC for review and approval.

(6) Fire Protection Program (Section 9.5, SER, SSER#1, SSER#2; SSER#3)

PP&L shall maintain in effect and fully implement all provisions of the approved Fire Protection Review Report, as amended through Revision 1 dated March 1981. In addition, PP&L shall maintain the fire protection program set forth in Appendix R to 10.CFR Part 50.