



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION
RELATED TO AMENDMENT NO. 97 TO FACILITY OPERATING LICENSE NO. DPR-31
AND AMENDMENT NO. 91 TO FACILITY OPERATING LICENSE NO. DPR-41
FLORIDA POWER AND LIGHT COMPANY
TURKEY POINT PLANT UNIT NOS. 3 AND 4
DOCKET NOS. 50-250 AND 50-251

I. Introduction

By letter to the NRC dated May 13, 1983, Florida Power and Light Company (the licensee) has proposed changes to the Technical Specifications for Turkey Point Units 3 and 4 which will incorporate an additional requirement for a monthly walkdown of all accessible safety-related flowpaths to verify the flowpaths exist to assure the safety-related systems can perform their function. The proposed changes require that each valve (manual, power operated or automatic) is in its correct position and verify the availability of power to those components required for operability of the designated flowpaths. These requirements will be included in Section 4.18 "Safety Related System Flowpaths." Table 4.18-1 identified the systems, specifies the frequency and the applicable operational mode of the reactor.

II. Evaluation

We have reviewed the information submitted by the licensee requesting that Appendix A to Facility Operating License DPR-31 and DPR-41 be amended to include a requirement for a monthly walkdown of all safety-related flowpaths to verify correct valve position and have concluded the proposed Technical Specifications are acceptable.

Our conclusion is based on the following:

1. Technical Specification (TS) 4.18 including Table 4.18-1 - This proposed change will support a recent commitment made to the NRC by which all safety systems as shown on Table 4.18-1 will be verified to ensure proper line-ups and availability of flowpaths at monthly intervals. These additional TS changes are consistent with the Standard Technical Specifications for Westinghouse Pressurized Water Reactors, NUREG-0452, Revision 4, paragraph 4.5.2.6.2.

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2. B14.18 - This section describes the basis, including the needs and purpose, for verifying the availability of safety systems flowpath which will provide additional assurance that the systems will perform as designed.
3. Administrative Procedure O103.19, dated August 18, 1983, Monthly Verification of Safety Related Systems Flowpaths, has been reviewed by NRC Region II staff and adequately implements the proposed TS 4.18.

III. Environmental Consideration

We have determined that the amendments do not authorize a change in effluent types or total amounts nor an increase in power level and will not result in any significant environmental impact. Having made this determination, we have further concluded that the amendments involve an action which is insignificant from the standpoint of environmental impact and, pursuant to 10 CFR §51.5(d)(4), that an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared in connection with the issuance of these amendments.

IV. Conclusion

We have concluded, based on the considerations discussed above, that: (1) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (2) such activities will be conducted in compliance with the Commission's regulations and the issuance of the amendments will not be inimical to the common defense and security or to the health and safety of the public.

Date: October 26, 1983

