

January 22, 2002

Mr. J. A. Stall
Senior Vice President
Nuclear and Chief Nuclear Officer
Florida Power and Light Company
P. O. Box 14000
Juno Beach, FL 33408-0420

SUBJECT: FINAL SUPPLEMENT 5 TO THE GENERIC ENVIRONMENTAL IMPACT
STATEMENT (GEIS) REGARDING THE TURKEY POINT NUCLEAR PLANT,
UNITS 3 AND 4

Dear Mr. Stall:

The U.S. Nuclear Regulatory Commission (NRC) staff has completed the plant-specific Supplement 5 to NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Power Plants," (GEIS). Supplement 5 addresses the renewal of operating licenses DPR-31 and DPR-41 for the Turkey Point Plant Units 3 and 4, for an additional 20 years of operation. The Turkey Point Plant is operated by the Florida Power and Light Company (FPL). Enclosed is a copy of the report.

As discussed in Section 9.3 of this report:

The staff recommends that the Commission determine that the adverse environmental impacts of license renewal for Turkey Point Units 3 and 4 are not so great that preserving the option of license renewal for energy planning decision makers would be unreasonable. This recommendation is based on (1) the analysis and findings in the *Generic Environmental Impact Statement for License Renewal of Nuclear Power Plants*, NUREG-1437; (2) the Environmental Report submitted by FPL; (3) consultation with other Federal, State, and local agencies; (4) the staff's own independent review; and (5) the staff's consideration of public comments.

A notice of filing of the Final Environmental Impact Statement will be placed in the Federal Register through the U.S. Environmental Protection Agency in January 2002. If you have any questions regarding this matter, please call me at (301) 415-1191.

Sincerely,

/RA/

Michael T. Masnik, Senior Project Manager
Licence Renewal and Environmental Impacts Program
Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation

Docket Nos. 50-250 and 50-251
Enclosure: As stated
cc w/o encl: See next page

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Distribution: See next page

*See previous concurrence

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NUREG-1437, "Generic Environmental Impact

Statement Regarding Turkey Point, Units 3 and 4

- Accession Pkg. no.: **ML020280236**

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TURKEY POINT PLANT UNITS 3 AND 4

Florida Power and Light Company

Dockets 50-250 and 50-251

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