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 11 TO THE GENERIC ENVIRONMENTAL IMPACT

STATEMENT (GEIS) REGARDING LICENSE RENEWAL FOR ST. LUCIE,

UNITS 1 AND 2

Dear Mr. Stall:

The U.S. Nuclear Regulatory Commission (NRC) staff has completed the plant-specific Supplement 11 to NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Power Plants," (GEIS). Supplement 11 addresses the renewal of operating licenses DPR-67 and NPF-16 for St. Lucie, Units 1 and 2, for an additional 20 years of operation. St. Lucie is operated by Florida Power and Light Company (FPL). Enclosed is a copy of the report.

As discussed in Section 9.3 of this report:

Based on (1) the analysis and findings in the GEIS (NRC 1996, 1999); (2) the ER submitted by FPL (FPL 2001b); (3) consultation with Federal, State, and local agencies; (4) the staff's own independent review; and (5) the staff's consideration of public comments, the recommendation of the staff is that the Commission determine that the adverse environmental impacts of license renewal for St. Lucie Units 1 and 2 are not so great that preserving the option of license renewal for energy planning decisionmakers would be unreasonable.

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 May 2003. If you have any questions regarding this matter, please call me at 301-415-1191.

Sincerely, /RA/

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

Docket Nos.: 50-335 and 50-389

Enclosure: As stated

cc w/o encl: See next page

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Accession no.: ML031360686

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Enclosure: As stated

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*See previous concurrence

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DISTRIBUTION: Letter to J.A. Stall Re: St. Lucie Final Supplement 11, Dated: May 16, 2003

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