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 FACIL: 50-250 Turkey Point Plant, Unit 3, Florida Power and Light C 05000250
 50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251

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SUBJECT: Discusses Boric Acid Concentration Reduction Project re Tech Basis, per 910124 ltr.

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JUN 12 1991

L-91-168

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
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Gentlemen:

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Boric Acid Concentration Reduction Project

By letter L-90-411 dated November 27, 1990, Florida Power and Light (FPL) submitted a request to amend the Turkey Point Technical Specifications by reducing the boric acid concentration requirements in the boric acid tanks. During a telephone conversation between the NRC and FPL on May 30, 1991, the NRC requested clarification concerning the impact of the Boric Acid Concentration Reduction Project on Turkey Point's Appendix R commitments.

By letter L-91-031 dated January 24, 1991, FPL transmitted to the NRC ABB Combustion Engineering Report No. 849963-MPS-5MISC-003, "Boric Acid Concentration Reduction Technical Bases and Operational Analysis". This report provided the technical basis for the Boric Acid Concentration Reduction Project. Section 2.4 of this report addresses the 10 CFR 50 Appendix R requirements, and states that "implementation of a boric acid concentration reduction will impact the Turkey Point Appendix R commitments since the use of the methodology presented in this report will require a change from boration prior to plant cooldown to during plant cooldown."

As a clarification, although the methodology to borate the system will change, the ability to reach hot standby and subsequently cold shutdown conditions within a specified time frame, as required by Appendix R, will not be impacted by the implementation of this project.

Should there be any questions, please contact us.

Very truly yours,

W. H. Bohlke
Vice President
Nuclear Engineering and Licensing

WHB/RJT

cc: Stewart D. Ebnetter, Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point Plant
Jacob Daniel Nash, Florida Department of Health and Rehabilitative Services

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STATE OF FLORIDA)
) ss.
COUNTY OF DADE)

W. H. Bohlke being first duly sworn, deposes and says:

That he is Vice President, Nuclear Engineering and Licensing, of Florida Power and Light Company, the Licensee herein;

That he has executed the foregoing document; that the statements made in this document are true and correct to the best of his knowledge, information and belief, and that he is authorized to execute the document on behalf of said Licensee.



W. H. Bohlke

Subscribed and sworn to before me this

12 day of June, 1991.



NOTARY PUBLIC, in and for the County of
Dade, State of Florida

Notary Public, State of Florida
My Commission Expires Jan. 16, 1993
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My Commission expires _____

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