



OCT 06 2000

L-2000-208
10 CFR §50.90

U. S. Nuclear Regulatory Commission
Attn.: Document Control Desk
Washington, D.C. 20555

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Proposed License Amendments
"Soluble Boron Credit for Spent Fuel Pool and Fresh Fuel Rack
Criticality Analyses:"
Correction of Error in Attachment 4 of FPL Letter L-99-176

By letter L-99-176, dated November 30, 1999, Florida Power and Light Company (FPL) requested that Appendix A of Facility Operating Licenses DPR-31 and DPR-41 be amended to modify Technical Specification (TS) 3.9-1 and 5.6.1. Attachment 4 to that letter was the Westinghouse report on Criticality Analyses for Fresh and Spent Fuel Storage for Turkey Point Units 3 and 4 (Degraded Boraflex). A typographical error has been identified in Attachment 4 of L-99-176. In Section 3.2, Soluble Boron Credit K_{eff} Calculations, page 7, the reported K_{eff} for the nominal case (Base Keno Reference Reactivity) with 450 ppm soluble boron is reported erroneously as 0.86326. The correct K_{eff} is 0.88326. This typographical error does not impact the final K_{eff} 0.90391 for this case, and FPL has determined that it does not change the conclusions reached in the no significant hazards consideration provided in FPL letter L-99-176.

Should there be any questions on this correction, please do not hesitate to contact us.

Very truly yours,

R. J. Hovey
Vice President
Turkey Point Plant

SM

cc: Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point Plant
Florida Department of Health, Bureau of Radiation Control

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Turkey Point Units 3 and 4
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"Soluble Boron Credit for Spent Fuel Pool and Fresh Fuel Rack
Criticality Analyses"
Correction of Error in Attachment 4 of FPL Letter L-99-176

STATE OF FLORIDA)
)ss.
COUNTY OF MIAMI-DADE)

R. J. Hovey being first duly sworn, deposes and says:

That he is Vice President, Turkey Point Plant, 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.



R. J. Hovey

Subscribed and sworn to before me this
5th day of October, 2000.

CHERYL A. STEVENSON
NOTARY PUBLIC - STATE OF FLORIDA
COMMISSION # CC829876
EXPIRES 6/18/2004
BONDED THRU ASA 1-699-NOTARY1



Name of Notary Public (Type or Print)

R. J. Hovey is personally known to me.