



FPL

MAR 22 2005

L-2005-006
§10 CFR 50.90
& 10 CFR 2.390

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

RE: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Proposed License Amendment
Reactor Trip System Technical Specifications Changes

Pursuant to 10 CFR 50.90, Florida Power & Light Company (FPL) requests to amend Facility Operating Licenses DPR-31 and DPR-41 for Turkey Point Units 3 and 4. The proposed amendments revise the Technical Specifications (TS) for several Reactor Protection System functional units as described below:

- The steam/feedwater flow mismatch coincident with steam generator water level - low reactor trip is being deleted.
- The reactor trip on turbine trip interlock is being changed from P-7 to P-8.
- The value of the P-8 interlock setpoint is being changed from 45% rated thermal power (RTP) to 40% RTP. The value of the P-8 interlock allowable value is being changed from 48% RTP to 43% RTP.

Enclosure 1 provides a description of the proposed License Amendments together with the justifications for the proposed changes. Enclosure 2 is the No Significant Hazards Considerations and Enclosure 3 provides the Environmental Consideration. FPL has determined that the proposed License Amendments do not involve a significant hazards consideration pursuant to 10 CFR 50.92. Enclosure 4 provides the marked-up copies of the proposed Technical Specification changes, and an information copy of the proposed changes to the TS Bases. Enclosure 5 is a copy of the retyped TS pages, and an information copy of the retyped TS Bases pages. There are no new regulatory commitments associated with this request for these TS amendments.

The Turkey Point Plant Nuclear Safety Committee and the Florida Power & Light Company Nuclear Review Board have reviewed the proposed amendments. In accordance with 10 CFR 50.91 (b)(1), a copy of the proposed amendments is being forwarded to the State Designee for the State of Florida.

The proposed license amendments associated with deleting the steam/feedwater flow mismatch coincident with steam generator water level - low reactor trip are similar to other NRC approved industry license amendments, in particular the Beaver Valley Unit 1 License Amendment No. 240, approved August 8, 2001. The proposed license amendments associated with changing the reactor trip on turbine trip interlock from P-7 to P-8 are similar to other NRC approved industry license amendments, in particular the Indian Point Unit 3 License Amendment No. 192, approved September 8, 1999.

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FPL plans to implement these changes at the start of Cycle 22 for Unit 3 (Spring 2006), and at the start of Cycle 23 for Unit 4 (Fall 2006). In order to meet this implementation plan, FPL requests that the proposed License Amendments be approved by March 1, 2006. Please issue the amendments to be effective on the date of issuance and to be implemented within 60 days of receipt by FPL.

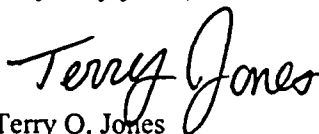
Enclosure 1 consists of Enclosures 1A through 1D. Enclosure 1A, "Licensing Input for Deletion of Steam / Feedwater Flow Mismatch Reactor Trip," and Enclosure 1C, "Licensing Input for RPS Modifications Changing Reactor Trip on Turbine Trip Permissive from P-7 to P-8," contain information that is proprietary to Westinghouse Electric Company. Enclosure 1B and Enclosure 1D contain the non-proprietary versions of Enclosures 1A and 1C, respectively.

The proprietary information in each of the Enclosures 1A and 1C is supported by an affidavit signed by Westinghouse, the owner of the proprietary information. Each affidavit sets forth the basis on which the information may be withheld from public disclosure by the Commission and addresses with specificity the considerations listed in paragraph (b) (4) of Section 2.390 of the Commission's regulations. Enclosure 6 contains the Westinghouse authorization letter, CAW-05-1958, accompanying affidavit, Proprietary Information Notice, and Copyright Notice for Enclosure 1A, and Enclosure 7, CAW-05-1959, contains the same information related to Enclosure 1C.

Accordingly, it is respectfully requested that the information which is proprietary to Westinghouse be withheld from public disclosure in accordance with 10 CFR Section 2.390 of the Commission's regulations.

Please contact Mr. Walter J. Parker at 305-246-6632 if there are any questions about this submittal.

Very truly yours,



Terry O. Jones
Vice President
Turkey Point Plant

Enclosures

cc: Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point
USNRC Project Manager, Turkey Point
W. A. Passetti, Florida Department of Health


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

Terry O. Jones 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.



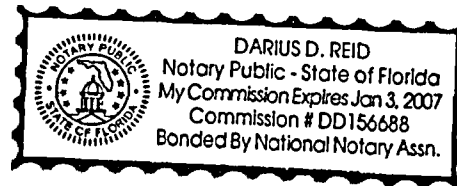
[TERRY O. JONES]

Sworn to and subscribed before me this

21 day of MARCH, 2005



Name of Notary Public (Type or Print)



Terry O. Jones is personally known to me.

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 - ENCLOSURE 1C Licensing Input for RPS Modifications Changing Reactor Trip on Turbine Trip Permissive from P-7 to P-8 (Proprietary) WNA-LI-00039-FPL-P
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- ENCLOSURE 2 No Significant Hazards Considerations (4 pages)
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- ENCLOSURE 4 Proposed Mark-Up of Affected Technical Specifications and (for information only) Bases Pages (17 pages)
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- ENCLOSURE 6 CAW-05-1958, Application For Withholding Proprietary Information From Public Disclosure (9 Pages)
- ENCLOSURE 7 CAW-05-1959, Application For Withholding Proprietary Information From Public Disclosure (9 Pages)

ENCLOSURE 1

PROPOSED LICENSE AMENDMENTS

DESCRIPTION AND JUSTIFICATION:

ENCLOSURE 1B

LICENSING INPUT FOR DELETION OF

STEAM / FEEDWATER FLOW MISMATCH

REACTOR TRIP

(contains non-proprietary information)