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ACCESSION NBR: 8307110153 DOC. DATE: 83/07/05 NOTARIZED: NO DOCKET #  
 FACIL: 50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251  
 AUTH. NAME AUTHOR AFFILIATION  
 UHRIG, R.E. Florida Power & Light Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 EISENHUT, D.G. Division of Licensing

SUBJECT: Application for amend to License DPR-41, proposing Tech Spec changes for 4 h extension of Limiting Condition for Operation 3.0.1 as result of 830705 incident involving vent valve leakage on accumulator 4B. Amend requested by 830705.

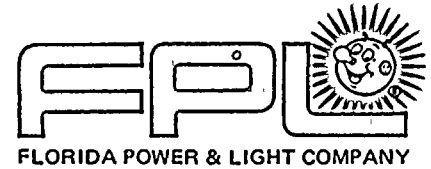
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July 5, 1983  
L-83-390

Office of Nuclear Reactor Regulation  
Attention: Mr. Darrell G. Eisenhut, Director  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Mr. Eisenhut:

Re: Turkey Point Units 4  
Docket No. 50-251  
Proposed License Amendment  
For an Interim Extension of  
Accumulator LCO Action Statement

In accordance with 10 CFR 50.90, Florida Power & Light Company submits herewith three signed originals and forty copies of a request to amend Appendix A of Facility Operating License DPR-41.

This amendment is being provided under the emergency guidelines of 10 CFR 50.91(a)(5) and we request that NRC make a final No Significant Hazards Consideration and that the amendment be issued July 5, 1983.

Vent valve leakage on the 4B accumulator caused the accumulator Nitrogen pressure to drop below 600 psig at around 1:00 A.M. July 5, 1983. The accumulator pressure continued to decrease until leakage through the vent path could be located and corrected. The leakage was corrected and the tank charge pressure was stabilized at around 390 psig. All available on-site sources of nuclear grade Nitrogen have been exhausted and approximately sixty 2000 psig bottles are needed to restore accumulator pressure above the 600 psig level. We have dispatched the necessary Nitrogen truck from our St. Lucie nuclear site, however, the truck will not reach Turkey Point and give us enough time to recharge the accumulator. We therefore request via copy of this letter a four hour extension on LCO 3.0.1 which would require Turkey Point Unit 4 to be placed in Hot Shutdown by about 12:00 noon July 5, 1983.

We do not believe that allowing unit operation for an additional four hours under these conditions will endanger the health and safety of the public. Further all Turkey Point Unit 4 Loss of Coolant Analyses have been performed assuming that the worst case Accumulator failed and all results are within license requirements.

Therefore, in accordance with 10 CFR 50.91(a)(1), we have determined that this amendment poses no significant hazard and that the amendment does not:

*Aoo!*  
*1/0*

8307110153 830705  
PDR ADDCK 05000251  
PDR

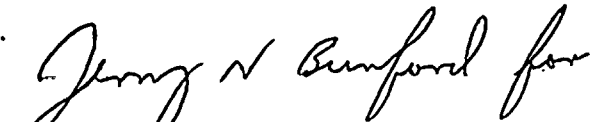


Office of Nuclear Reactor Regulation  
Mr. Darrell G. Eisenhut, Director  
Page 2

- 1) Involve a significant increase in the probability or consequences of an accident previously evaluated; or
- 2) Create the possibility of a new or different kind of accident from any accident previously evaluated; or
- 3) Involve a significant reduction in a margin of safety.

The proposed amendment has been reviewed by the Turkey Point Plant Nuclear Safety Committee and the Florida Power & Light Company Nuclear Review Board.

Very truly yours,



Robert E. Uhrig  
Vice President  
Advanced Systems & Technology

REU/JNB/cab

cc: Mr. James P. O'Reilly, Region II  
Mr. Harold F. Reis, Esquire

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