



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555
October 27, 1988

Docket Nos. 50-250
and 50-251

Mr. W. F. Conway
Senior Vice President-Nuclear
Nuclear Energy Department
Florida Power and Light Company
Post Office Box 14000
Juno Beach, Florida 33408-0420

Dear Mr. Conway:

SUBJECT: IMPLEMENTATION OF SAFETY PARAMETER DISPLAY SYSTEM (SPDS)
AT TURKEY POINT UNITS 3 AND 4 (TAC NOS. 65032 AND 65033)

The purpose of this letter is to identify open items remaining in the implementation of the Safety Parameter Display System (SPDS) at Turkey Point. These items require action by Florida Power and Light Company (FPL) in order to resolve them and close the SPDS issue.

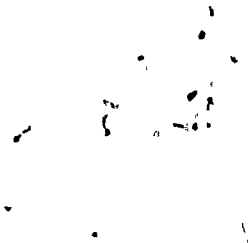
On March 23 through 25, 1987, the NRC staff conducted a post-implementation audit of the SPDS at Turkey Point. The SPDS was evaluated using criteria in NUREG-0737, Supplement 1. Recently a Technical Evaluation Report (enclosed) based on the audit was completed by our contractor, SAIC. The NRC staff agrees with the conclusions of that report as stated on pages 14-16 in Section 4.0. The conclusions focus on the eight requirements of NUREG-0737, Supplement 1.

A conference call was held on October 4, 1988 with members of the FPL staff, and the status of the eight items was reviewed. The FPL participants in that call included: Russ Gouldy, Tom Grozan, Tom Deplonty, Gilbert Richardson, Gabe Soloman, Ed Lisinger and Mel Barnard. It was agreed that we would send the SAIC report to you, and that FPL would take the necessary actions to resolve the remaining items. We request that you advise us in writing when you have completed the actions necessary to close the SPDS issue. We also request you advise us within 30 days of receipt of this letter of your schedule for completing these actions so that we can make our inspection plans.

Please note that the TAC number on the contractor report was a separate and earlier number and is not the appropriate TAC number to reference for this ongoing effort.

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Mr. W. F. Conway

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The reporting and/or recordkeeping requirements contained in this letter affect fewer than 10 respondents; therefore, OMB clearance is not required under P.L. 96-511.

Sincerely,

original signed by

Gordon E. Edison, Sr. Project Manager
Project Directorate II-2
Division of Reactor Projects-I/II
Office of Nuclear Reactor Regulation

Enclosure:
As stated

cc w/enclosure:
See next page

DISTRIBUTION


Docket File
NRC & Local PDRs
PDII-2 Rdg.
SVarga, 14/E/4
GLainas, 14/H/3
DMiller
CGoodman, NLN316

GEdison
OGC (for info. only)
EJordan, 3302 MNBB
BGrimes, 9/A/2
ACRS(10)
Gray File
GWest, 10/D/20

*See previous concurrence

LA:PDII-2*
DMiller
10/20/88

PM:PDII-2*
GEdison:bd
10/21/88

HFAB 
WRegan
10/26/88

D:PDII-2
HBerkow
10/27/88

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Mr. W. F. Conway
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Turkey Point Plant

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