

PDR

June 12, 1991

Docket Nos. 50-250, 50-251  
License Nos. DPR-31, DPR-41

Florida Power and Light Company  
ATTN: Mr. J. H. Goldberg  
President - Nuclear Division  
P. O. Box 14000  
Juno Beach, FL 33408-0420

Gentlemen:

SUBJECT: NRC INSPECTION REPORT NOS. 50-250/91-15 AND 50-251/91-15

This refers to the inspection conducted by P. A. Taylor of this office on April 29 - May 9, 1991. The inspection included a review of activities authorized for your Turkey Point facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Within the scope of the inspection, violations or deviations were not identified, however, the demonstration of the Unit 4 emergency diesel generator units reliability by means of 35 consecutive valid tests (Regulatory Guide 1.108, Revision 1 dated August 1977) was discussed with your Turkey Point staff during conference calls on May 8-9, 1991. It was concluded from these discussions that each valid test would be performed from standby conditions which are normally established by the diesel generator's lube oil keepwarm system. Specifically, 15 valid tests are to be performed from a lube oil temperature of  $120 \pm 10^\circ\text{F}$  and 20 valid tests from a lube oil temperature of  $85^\circ\text{F}$  to  $145^\circ\text{F}$ .

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

Should you have any questions concerning this letter, please contact us.

Sincerely,

Original signed by  
Caudle Julian/for

Albert F. Gibson, Director  
Division of Reactor Safety

Enclosure:  
NRC Inspection Report

cc w/encl: (See page 2)

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cc w/encl:

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