

January 12, 1987

Docket Nos. 50-250
and 50-251

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Gray File

Mr. C.O. Woody, Group Vice President
Nuclear Energy Department
Florida Power and Light Company
Post Office Box 14000
Juno Beach, Florida 33408

Dear Mr. Woody:

Subject: Request for Additional Information - Exemption Request to 10 CFR 50,
Appendix R, Section III.G.2 for Turkey Point Units 3&4

Reference: TAC Numbers 64128 and 64129

By letter dated April 25, 1986, you requested technical exemptions to 10 CFR 50,
Appendix R, Section III.G.2 requirements for specific areas of the Turkey Point
Plant Units 3 and 4.

We have, with the assistance of our contractor Franklin Research Center,
completed our initial review of your exemption request. We have determined
that the additional information identified in the enclosure is needed to
complete our review. We request your response within 30 days from receipt
of this letter.

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

Sincerely,

Daniel G. McDonald, Senior Project Manager
PWR Project Directorate #2
Division of PWR Licensing-A

Enclosure:
As stated

cc w/enclosure:
See next page

*See previous concurrence

*PM:PAD#2 *PD:PAD#2
DMcDonald:hc LRubenstein
1/ /87 1/ /87

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PDR ADOCK 05000250
F PDR

January 9, 1986

Docket Nos. 50-250
and 50-251

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Daniel G. McDonald, Senior Project Manager
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Division of PWR Licensing-A

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cc w/enclosure:
See next page

~~LA:PAD#2
DM:1er
1/1/87~~


PM:PAD#2
DMcDonald:hc
1/9/87


PD:PAD#2
LRubenstein
1/9/87



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Mr. C. O. Woody
Florida Power and Light Company

Turkey Point Plant

cc:
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Office of Planning & Budget
Executive Office of the Governor
The Capitol Building
Tallahassee, Florida 32301

Enclosure

REQUEST FOR ADDITIONAL INFORMATION
APPENDIX R EXEMPTION REQUESTS
TURKEY POINT NUCLEAR PLANT
DOCKET NUMBERS 50-250 AND 50-251

The following information is needed to complete our evaluation of the Appendix R exemption requests made in your April 25, 1986, letter.

1. Attachments 1 & 2*

Provide details as to the number, location, and size of penetrations in the fire barrier. Quantify the fire load in terms of Btu per square foot. Provide the minimum separation between redundant safe shutdown cables in these areas.

2. Attachment 3

Identify and provide the location of the safe shutdown cables and equipment in these zones. Describe and give the location of any specific fire hazards present.

3. Attachment 4

Clarify the specific instances for which exemptions are requested. Identify the safe shutdown cables and equipment affected. Quantify the fire load in terms of Btu per square foot and identify and give the location of specific fire hazards. Provide actual separation distances between safe shutdown cables and equipment.

Note: Attachment numbers in this RAI refer to those of the Licensee's submitted.