



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION II  
SAM NUNN ATLANTA FEDERAL CENTER  
61 FORSYTH STREET, SW, SUITE 23T85  
ATLANTA, GEORGIA 30303-8931

**Official Use Only-Sensitive Internal Information**

May 31, 2006

Florida Power and Light Company  
ATTN: Mr. J. A. Stall, Senior Vice President  
Nuclear and Chief Nuclear Officer  
P. O. Box 14000  
Juno Beach, FL 33408-0420

SUBJECT: RISK ANALYSIS FOR NRC RESPONSE TO TURKEY POINT APPEAL OF  
WHITE FINDING (EA-06-027)

Dear Mr. Stall:

This letter is in response to a verbal request made by your staff regarding the risk analysis conducted by the Nuclear Regulatory Commission in support of a decision we made regarding your appeal of a White finding discussed in your letter of April 27, 2006, and our response dated May 18, 2006.

The attached analysis was conducted by an Appeal Board consisting of a Senior Reactor Analyst (SRA) from Region I, an SRA from Region II, and an enforcement specialist.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). However, the NRC is continuing to review the appropriate classification of SDP Risk Analyses (Enclosures 1,2, and 3) within our records management program, considering changes in our practices following the events of September 11, 2001. Using our interim guidance, the enclosed analyses have been marked as Proprietary Information or Sensitive Information in accordance with Section 2.390(d) of Title 10 of the Code of Federal Regulations and will not be placed in the PDR. Please control the document accordingly (i.e., treat the document as if you had determined that it contained trade secrets and commercial or financial information that you considered privileged or confidential). We will inform you if the classification of these

**Official Use Only-Sensitive Internal Information**

**Official Use Only-Sensitive internal Information**

documents change as a result of our ongoing assessments. ADAMS is accessible from the NRC web site at <http://www.nrc.gov/reading-rm/adams.html> (The Public Electronic Reading Room).

Should you have any questions regarding this letter, please contact me at (404) 562-4560.

Sincerely,

//RA//

Joel T. Munday, Chief  
Reactor Projects Branch 3  
Division of Reactor Projects

Docket Nos.: 50-250, 50-251  
License No.: DPR-31, DPR-41

Enclosures: **Enclosures are Official Use Only - Sensitive Internal Information**

1. Changes to the TP 3.31 Spar Model based on the Appeal Contentions
2. Condition Assessment 1
3. Condition Assessment 2

cc w/o encls:

**Official Use Only-Sensitive Internal Information**

**Official Use Only-Sensitive Internal Information**

cc w/o encl:

T. O. Jones  
Site Vice President  
Turkey Point Nuclear Plant  
Florida Power and Light Company  
Electronic Mail Distribution

Walter Parker  
Licensing Manager  
Turkey Point Nuclear Plant  
Florida Power and Light Company  
Electronic Mail Distribution

Michael O. Pearce  
Plant General Manager  
Turkey Point Nuclear Plant  
Florida Power and Light Company  
Electronic Mail Distribution

William E. Webster  
Vice President, Nuclear Operations  
Florida Power & Light Company  
Electronic Mail Distribution

Mark Warner, Vice President  
Nuclear Operations Support  
Florida Power & Light Company  
Electronic Mail Distribution

Rajiv S. Kundalkar  
Vice President - Nuclear Engineering  
Florida Power & Light Company  
Electronic Mail Distribution

M. S. Ross, Managing Attorney  
Florida Power & Light Company  
Electronic Mail Distribution

Marjan Mashhadi, Senior Attorney  
Florida Power & Light Company  
Electronic Mail Distribution

Attorney General

Department of Legal Affairs  
The Capitol  
Tallahassee, FL 32304

William A. Passetti  
Bureau of Radiation Control  
Department of Health  
Electronic Mail Distribution

County Manager  
Metropolitan Dade County  
Electronic Mail Distribution

Craig Fugate, Director  
Division of Emergency Preparedness  
Department of Community Affairs  
Electronic Mail Distribution

Curtis Ivy  
City Manager of Homestead  
Electronic Mail Distribution

**Official Use Only-Sensitive Internal Information**