

L-2006-239 10CFR50.4 10CFR2.390

ATTN: Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001 OCT 1 3 2006

Subject:

Florida Power and Light Company

Turkey Point Units 3 and 4

Docket Nos. 50-250

Additional Information Pertaining to Regulatory Conference

On Turkey Point Preliminary White Finding Held October 10, 2006

Reference:

Letter, Mr. C. A. Casto to Mr. J. A. Stall, Turkey Point Nuclear Plant – NRC

Integrated Inspection Report 05000250/2006015; EA-06-200, Preliminary White

Finding, dated August 24, 2006

Gentlemen:

On October 10, 2006, a Regulatory Conference was held between Florida Power and Light Company (FPL) and the Nuclear Regulatory Commission (NRC) in the NRC's Region II Office in Atlanta, Georgia regarding a Preliminary White Finding discussed in the above referenced letter.

At the Conference, the NRC staff requested some additional information regarding the FPL presentation. The responses to the NRC's questions are provided in Attachments 1 and 2. Attachment 1 provides responses to questions raised relative to operator actions to terminate Reactor Coolant System (RCS) letdown during the Loss of Decay Heat Removal (LDHR) event that occurred on March 8, 2006. Attachment 2 provides the FPL Significance Determination Process (SDP) Analysis and addresses NRC questions regarding FPL's SDP analysis raised at the Conference.

Both attachments are considered proprietary and potentially sensitive security information and FPL requests that they be withheld from disclosure in accordance with 10CFR2.390.

FPL appreciates the opportunity to continue its dialogue with the NRC to discuss the Turkey Point Unit 3 LDHR event and the associated preliminary white finding.

If there are any questions regarding this letter, please contact James Connolly at 305-246-6632.

TEOI

Sincerely Yours,

Terry O. Jones Vice President

Turkey Point Nuclear Plant

Attachments: 1) Turkey Point Additional Information regarding Preliminary White Finding

05000250/2006015-01

2) Phase 3 SDP Assessment of Turkey Point Unit 3 Loss of RHR Event

cc:

NRC Region II Administrator

NRC Senior Resident Inspector, Turkey Point