

April 13, 1984
L-84-100

Office of Nuclear Reactor Regulation
Attention: Steven A. Varga, Chief
Operating Reactors Branch No. 1
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Varga:

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Completion of NUREG-0737 Items

In your letter dated February 27, 1984 you identified the NRC's goal for completion of technical reviews and implementation of all NUREG-0737 items at Turkey Point, excluding Supplement I, by September, 1984. In that letter you requested notification of any potential problems with this schedule.

We have reviewed our status with respect to NUREG-0737 items and the following items were identified that will not meet the NRC's completion schedule:

1) II.K.3.5 - Automatic Trip of Reactor Coolant Pumps (Generic Letter 83-10d)

The reactor coolant pump trip criteria was developed by the Westinghouse Owners Group. As noted in our letter L-84-22, dated January 30, 1984, we will incorporate those recommendations as appropriate into our Emergency Operating Procedures as part of the I.C.I effort. This effort is scheduled to be completed by December, 1985.

2) II.F.2 - Instrumentation for Detection of Inadequate Core Cooling (ICCS)

For Unit 3 - The system has been in operation since the end of the last refueling outage.

For Unit 4 - The system is scheduled to be installed and in operation by the end of the current refueling outage.

The complete operability of both units of the ICCS is dependent on receipt of favorable qualification documents for the MI cables and modifying the Emergency Procedures, and is scheduled to be completed by September 1984.

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3) II.K.3.30 & 31 - Small Break LOCA Analysis

The Westinghouse Owners Group (of which FPL is an active member) has developed the required Small Break LOCA model. This model (NOTRUMP) is currently under review by the NRC. We intend on submitting a plant specific response one year after receipt of NRC approval of the NOTRUMP code.

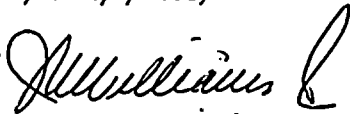
4) III.D.3.4 - Control Room Habitability

By letter dated November 25, 1983, the staff transmitted a favorable SER, accepting FPL's proposed modifications to resolve the Control Room Habitability issue. The schedule for implementation, however, was left as an open item.

Our present schedule to complete engineering for the approved design modifications is December 1984. Procurement and construction activities will require an additional year to complete, so that system operability is scheduled for December 1985.

Should you have any questions regarding this submittal, please contact us.

Very truly yours,



J. W. Williams, Jr.
Vice President
Nuclear Energy Department

JWW/SAV/DCB/cab

Attachment

cc: James P. O'Reilly, Region II
Harold F. Reis, Esquire

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