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March 9, 1984
L-84-64

Mr. James P. O'Reilly
Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
101 Marietta Street NW, Suite 2900
Atlanta, GA 30303

Dear Mr. O'Reilly:

Re: Turkey Point Unit 3
Docket No. 50-250
IE Bulletin 82-02

Florida Power & Light Company has completed the balance of the actions requested by the NRC in IE Bulletin 82-02 for Turkey Point Unit 3. The response to action item 3 of the bulletin was previously provided in letter L-82-326 dated August 2, 1982. The written report requested in action item 4 is attached to this letter.

Very truly yours,

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

JWW/PLP/js

Attachment

cc: NRC Document Control Desk
Harold F. Reis, Esquire
PNS-LI-84-75

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PDR ADOCK 05000250
Q PDR

ATTACHMENT

Re: Turkey Point Unit 3
Docket No. 50-250
IE Bulletin 82-02

RESPONSE TO ACTION ITEM 4

- a. Action item 1 has been completed. A summary of this review is provided below:

In response to Action Item 1 of IEB 82-02, maintenance procedures for threaded fastener practices were reviewed. Specific maintenance procedures are in use for all bolted closures of the Reactor Coolant Pressure Boundary with a nominal diameter of 6 inches or greater (as identified in our first response of August 2, 1982). They are as follows:

- MP 3207.4, RHR Motor Operated Stop Valves MOV-750 and MOV-751 Maintenance
- MP 1107.3, Reactor Coolant Pump
- MP 4107.3, Safety Injection System Check Valve Maintenance
- MP 1407.7, Reactor Vessel Stud Tensioner Operation, Closure Nut/Stud Removal and Guide Stud Installation
- MP 1207.8, Pressurizer Manway Cover Removal and Replacement
- MP 1507.2, Steam Generator-Primary Manway Cover Removal and Replacement

These existing procedures address the practices described in parts 2, 3, and 4 of Action Item 1.

Maintenance crew training on threaded fasteners consists of generic instruction on threaded fasteners and gasket practices through FPL's apprentice mechanic training program. Specific and detailed maintenance instructions for the individual bolted closures in the reactor coolant pressure boundary are given in the maintenance procedures listed above. Periodically, these procedures are reviewed and discussed by maintenance crews to ensure that the personnel involved are familiar with these practices. Training for specialized threaded fasteners is provided as needed and these instructions are compiled based on the manufacturer's recommendations.

Threaded fastener lubricants to be used in the reactor coolant pressure boundary are purchased only from vendors on the QA approved suppliers list. These manufacturers have been audited by FPL's Quality Assurance Department and they follow an approved QA program. The maximum allowable limits for chloride and sulfur content are specified in one of the Quality Assurance Documents, Quality Requirements for Procured Items and Services, and are also referenced in Quality Procedure 40.1, Procurement. All approved suppliers comply with these standards. The application of these lubricants on threaded fasteners in the reactor coolant pressure boundary is performed under a Quality Controlled plant work order and in accordance with the procedures listed above.

- b. The following table identifies the specific connections examined as required in Action Item 2. The results of the examination are also summarized.

<u>Bolted Closures Examined</u> *	<u>Results</u>
Steam Generator Manways	No indications

- * Fasteners for steam generator manways were removed and surface inspected.