

William J. Cahill, Jr.
Chief Nuclear Officer

November 15, 1995
JPN-95-049

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Station P1-137
Washington, D.C. 20555

Subject: James A. FitzPatrick Nuclear Power Plant
Docket No. 50-333
**Summary Report for Resolution of
Unresolved Safety Issue (USI) A-46**

- References:
1. NRC letter, "Supplement No. 1 to Generic Letter (GL) 87-02 that Transmits Supplemental Safety Evaluation Report No. 2 (SSER No. 2) on SQUG Generic Implementation Procedure, Revision 2, As corrected on February 14, 1992, (GIP 2)," dated May 22, 1992.
 2. NYPA letter, W.J. Cahill, Jr. to the NRC, (JPN-95-028), "Updated Status Report on Seismic Verification Unresolved Safety Issue (USI) A-46," dated May 31, 1995.

Dear Sir:

This letter forwards the Summary Report documenting the results of Unresolved Safety Issue (USI) A-46 for the James A. FitzPatrick Nuclear Power Plant. This letter also confirms that no significant or programmatic deviations from the GIP guidance were made during the USI A-46 resolution process and that no operability concerns exist for any of the identified outliers.

In Reference 1, the NRC required Licensees to include a report summarizing the results of the USI A-46 program. The Authority Committed (Reference 2) to submit this report no later than November 17, 1995.

The enclosed Summary Report includes a Project Summary (Attachment 1), Volume I of the Safe Shutdown Equipment and Relay Evaluation Report (Enclosure 1), and Volume I of the Seismic Evaluation Report (Enclosure 2).

The Authority will resolve outstanding outliers, identified in Attachments 2 and 3, no later than startup from the Refuel 13/Cycle 14 refueling outage. One month from that date, the Authority will inform the NRC that all planned actions for resolution of USI A-46 have been completed. These actions are required as part of the USI A-46 resolution process.

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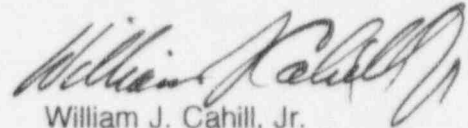
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As described in Enclosures 1 and 2, outliers will be dispositioned by either modification, replacement, testing, or analyses. During these analyses, additional modifications beyond those presently anticipated may be identified. Should this occur, the above noted schedule may change. The Authority will inform the NRC if schedule changes become necessary.

Attachment 2 lists the commitments made by the Authority in this letter. If you have any questions, please contact Mr. A. Zaremba.

Very Truly Yours,



William J. Cahill, Jr.
Chief Nuclear Officer

Attachments:

1. Stevenson & Associates, "New York Power Authority, James A. FitzPatrick Nuclear Power Plant, USI A-46 Project Summary," September 1995.
2. List of commitments made by the Authority in this letter.

Enclosures:

1. Engineering Planning and Management, Inc., "New York Power Authority, James A. FitzPatrick Nuclear Power Plant, Safe Shutdown Equipment and Relay Evaluation for Unresolved Safety Issue (USI) A-46," September 1995, Volume I.
2. Stevenson & Associates, "New York Power Authority, James A. FitzPatrick Nuclear Power Plant, USI A-46 Seismic Evaluation Report Volume I," September 1995.

cc: w/enc.

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Mr. C.E. Carpenter
Project Directorate 1-1
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ATTACHMENT 1 TO JPN-95-049

USI A-46 Project Summary

New York Power Authority

JAMES A. FITZPATRICK NUCLEAR POWER PLANT
Docket No. 50-333
DPR-59