

May 22, 1989

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Mr. John C. Brons
 Executive Vice President, Nuclear Generation
 Power Authority of the State of New York
 123 Main Street
 White Plains, New York 10601

Dear Mr. Brons:

SUBJECT: JAMES A. FITZPATRICK NUCLEAR POWER PLANT, REVISION 5 TO THE OFFSITE DOSE CALCULATION MANUAL (TAC NO. 65216)

REFERENCES: (a) October 2, 1986 letter from H. I. Abelson to J. C. Brons
 (b) April 2, 1987 letter from R. J. Converse to T. E. Murley

Reference (a) documented staff acceptance with certain caveats of Revision 2 to the Offsite Dose Calculation Manual (ODCM) for the James A. FitzPatrick Nuclear Power Plant. In Reference (b) you submitted a complete Revision 5 to the ODCM and provided a response to questions raised in Reference (a).

Revision 5 to the ODCM has been reviewed for us in its entirety by our contractor, EG&G Idaho, Inc. Their discussion and comments are contained in the attached TER, EGG-PHY-8153. We agree with the contractor that Revision 5 to the ODCM uses methods that are, in general, consistent with staff guidelines and is an acceptable interim reference. However, there are a number of discrepancies and suggestions listed in the TER, some typographical in nature, others dealing with technical issues. Since these questions involve refinements to a basically sound document, there is no need for immediate action.

However, we ask that all of the points raised in the Conclusions section of the TER be addressed when the next revision to the ODCM is issued or at least prior to startup for the 1990 Refueling Outage. It is not necessary to submit the ODCM revision to us for review, but a record of the disposition of each item should be available for an audit.

This closes TAC No. 65216.

Sincerely,

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ORIGINAL SIGNED BY
 David E. LaBarge, Project Director
 Project Directorate I-1
 Division of Reactor Projects I/II

Enclosure:
 Technical Evaluation Report

cc: See next page

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[REVISION 5 TAC 65216]

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