

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

ERA

August 29, 1980

Docket No. 50-333

Mr. George T. Berry President and Chief Operating Officer Power Authority of the State of New York 10 Columbus Circle New York, New York 10019

Dear Mr. Berry:

SUBJECT: Environmental Qualification of Electrical Equipment

This letter transmits an order which requires information to support the environmental qualification of safety related electrical equipment at James A. FitzPatrick Nuclear Power Plant.

The Commission's Memorandum and Order of May 23, 1980 addresses safety related electrical equipment exposed to a harsh environment, inside or outside containment, resulting from an accident. The Order requires that all such equipment in operating reactors be fully qualified by June 30, 1982.

To complete this objective, you are required to submit, by November 1, 1980, all information to support a safety evaluation of the aforementioned equipment. If your facility had an established commitment date before November 1, 1980, it is fully expected that your submittal will be not later than that commitment date. If your facility's commitment date is past without a complete submittal, it is strongly recommended that actions be expedited since they have already impacted the staff review schedule.

Briefings were held with all interested licensees during the week of July 17, 1980. Enforcement actions relative to this Order were discussed during these briefings.

Sincerely.

Thomas A. Ippolito, Chief Operating Reactors Branch #2 Division of Licensing

Enclosure: Order

cc: See next page

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Mr. George T. Berry Power Authority of the State of New York

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cc:

Mr. Charles M. Pratt Assistant General Counsel Power Authority of the State of New York 10 Columbus Circle New York, New York 10019

U. S. Environmental Protection Agency Region II Office ATTN: EIS COORDINATOR 26 Federal Plaza New York, New York 10007

Mr. Raymond J. Pasternak Resident Manager James A. FitzPatrick Nuclear Power Plant P. O. Box 41 Lycoming, New York 13093

Director, Technical Development Programs State of New York Energy Office Agency Building 2 Empire State Plaza Albany, New York 1222.

George M. Wilverding Manager-Nuclear Licensing Power Authority of the State of New York 10 Columbus Circle New York, New York 10019

Mr. Robert P. Jones, Supervisor Town of Scriba R. D. #4 Oswego, New York 13126

State University College at Oswego Penfield Library - Documents Oswego, New York 13126 August 29, 1980

Director, Technical Assessment Division Office of Radiation Programs (AW-459) US EPA Crystal Mall #2 Arlington, Virginia 20460

Mr. J. Phillip Bayne Senior Vice President -Nuclear Generation Power Authority of the State of New York 10 Columbus Circle New York, New York 10019