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Docket No. 50-333

Power Authority of the State of New York James A. FitzPatrick Nuclear Power Plant ATTN: Mr. Corbin A. McNeill, Jr. Resident Manager P. O. Box 41 Lycoming, New York 13093

Gentlemen:

Subject: Inspection No. 50-333/84-10

This refers to the routine safety inspection conducted by Mr. J. Hawxhurst of this office on May 21-25, 1984, at the James A. FitzPatrick Nuclear Power Plant, Scriba, New York, of activities authorized by NRC License No. DPR-59 and to the discussions of our findings held by Mr. Hawxhurst with you and others of your staff at the conclusion of the inspection.

Areas examined during this inspection are described in the NRC Region I Inspection Report which is enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

Within the scope of this inspection, no violations were observed. However, items of concern were identified that should be considered for improvement. These items identified henceforth as Appendix A are enclosed. You are requested to provide to this office within 30 days of the date of this letter, corrective action for each item of concern or provide written justification as to why you believe correction should not be made.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosures will be placed in the NRC Public Document Room unless you notify this office, by telephone, within ten days of the date of this letter and submit written application to withhold information contained therein within thirty days of the date of this letter. Such application must be consistent with the requirements of 10 CFR 2.790(b)(1). The telephone notification of your intent to request withholding, or any request for an extension of the 10-day period which you believe necessary, should be made to the Supervisor, Files, Mail and Records, USNRC Region I, at (215) 337-5223.

The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

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Your cooperation with us in this matter is appreciated.

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Sincerely. Original signal by R. BELLANY

Thomas T. Martin, Director Division of Engineering and Technical Programs

Enclosures:

1. Appendix A

2. NRC Region I Inspection Report No. 50-333/84-10

cc w/encls: L. W. Sinclair, President and Chief Operating Officer J. P. Bayne, Executive Vice President-Nuclear Generation A. Klausmann, Vice President - Quality Assurance R. L. Patch, Quality Assurance Superintendent G. M. Wilverding, Chairman, Safety Review Committee C. M. Pratt, Assistant General Counsel NRC Licensing Project Manager Dept. of Public Service, State of New York Public Document Room (PDR) Local Public Document Room (LPDR) Nuclear Safety Information Center (NSIC) NRC Resident Inspector State of New York

bcc w/encls: Region I Docket Room (with concurrences) Senior Operations Officer (w/o encls) Section Chief, DPRP

6/15/84

RI:DETP Bellamy

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## APPENDIX A

## Items of Concern Identified

Power	Aut	thori	ty	of	th	9	State	of	New	York	
James	Α.	Fitz	Pat	ric	k	Nu	clear	Pov	ver l	Plant	

Docket No. 50-333 License No. DPR-59

As a result of the inspection conducted on May 21-25, 1984, the following areas of concern related to the emergency preparedness program are identified:

- Open (50-333/84-10-01) Provide specialized training to shift supervisors (emergency directors) in regard to Protective Action Decision Making (EAP-18).
- Open (50-333/84-10-02) Update and distribute Emergency Organization assignments quarterly and complete all required training for personnel added to the list within six weeks of being placed on the list.
- 3. Open (50-333/84-10-03) Computerize the initial dose assessment method:
  - a. consider use of 15 minute computer generated average meteorological measurements (i.e., windspeed, wind direction and a measure of atmospheric stability) in the offsite dose calculations;
  - designate a specific individual to provide initial dose calculations to the Emergency Director prior to the activation of the TSC or EOF;
  - c. implement procedure EAP-21, the refined dose assessment model used in the TSC/EOF; and also
  - d. include a date and signature on the correction factors provided for calculating release rates from the plant stack and vent monitor readings.
- 4. Open (50-333/84-10-04) Meteorological monitoring program.
  - a. Take immediate corrective action to recalibrate and adjust the meteorological strip charts and also, identify the 61(m) and 9(m) wind direction and wind speed and also the 8-61(m) delta temperature meteorological parameters as safety related and provide daily surveillance checks of the display parameters.
  - b. Provide a complete description of the FitzPatrick (Niagara Mohawk) meteorological monitoring program in FSAR Section 2.2 in the next revision.
  - c. Provide a procedure to implement the remote interrogation capabilities of the meteorological monitoring system.

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## Appendix A

- Open (50-333/84-10-05) Review the comments related to changes to the Emergency Plan and include appropriate changes within the next annual revision.
  - a. Include a cross reference of NUREG-0654 initiating conditions for the EALs.
- Open (50-333/84-10-06) Revise EAP-1, Emergency Plan Implementation to provide a checklist for the Emergency Director to ensure performance of major tasks during the four classes of emergencies.
  - Include provisions for initialing communication EAP-1.1 "Notification Data Form" and making a plant staff announcement (Emergency Director).
- Open (50-333/84-10-07) Develop procedure for activation and operations within AEOF.
- Open (50-333/84-10-08) Show within appropriate implementing procedures how continuous accountability is minimal at each emergency response facility.

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