



**New York Power
Authority**

October 24, 1983
JPN-83-90

J. Phillip Bayne
Executive Vice President
Nuclear Generation

Director of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Attention: Mr. Domenic B. Vassallo, Chief
Operating Reactors Branch No. 2
Division of Licensing

Subject: James A. FitzPatrick Nuclear Power Plant
Docket No. 50-333
Supplement No. 1 to NUREG-0737
Item I.D.1, Control Room Design Review

- References:
1. NRC Generic Letter No. 82-33
dated December 17, 1982 D.G. Eisenhut
to All Operating Reactors transmits
Supplement No. 1 to NUREG-0737.
 2. PASNY Letter, J. P. Bayne to
D. B. Vassallo, dated April 15, 1983
regarding same subject (JPN-83-33).
 3. NRC Generic Letter No. 83-18,
D. G. Eisenhut to all BWR licensees,
dated April 19, 1983.
 4. NYPA Letter, J. P. Bayne to
D. B. Vassallo, dated June 3, 1983
regarding same subject (JPN-83-50).
 5. NYPA Letter, J. P. Bayne to
D. B. Vassallo, dated June 30, 1983
regarding same subject (JPN-83-60).

Dear Sir:

In response to Generic Letter No. 82-33 (Reference 1), the Authority submitted a description of our plans for the phased implementation and integration of five emergency response capabilities (Reference 2). As we previously informed you, the Authority completed in April of 1981, a control room design survey based on the BWR Owners Group "Control Room Survey Program." This program was conditionally approved by the NRC via Generic Letter No. 83-18 (Reference 3). In turn, the Authority committed to submit a revised program plan taking into consideration Generic Letter No. 83-18.

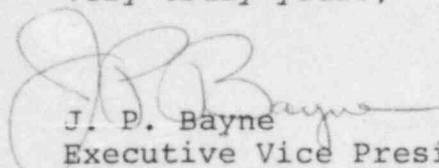
Attached to this letter is the detailed control room design review program plan for the James A. FitzPatrick Nuclear Power Plant as required by Reference 1. This plan describes; the staffing and qualification of the review team; documentation and document control; methodology to conduct the control room review; and methodology to assess significance of HEDs. Appendix B to the plan (Resumes of DCRDR Team Members) will be provided as soon as all members have been selected.

A schedule for the completion of this program is included as Figure No. 2 of the plan. The Authority initiated the Planning Phase of the DCRDR approximately six weeks ago. We currently expect to submit the summary report by November 15, 1985. This extended schedule is necessary for several reasons. The Authority considers the use of plant specific, symptom-oriented emergency operating procedures essential for an effective DCRDR program. As you have been informed, our current schedule does not call for the full implementation of EOPs until December 31, 1984 (Reference 5). In addition, due to the work schedules of reactor operators, it will require at least six weeks to conduct operator interviews.

Please note that all dates (except for the November 15, 1985 date for the summary report) referred to in this letter or in the program plan are for reference only and are not to be construed as formal Power Authority commitments.

If you have any questions, please contact Mr. J. A. Gray, Jr. of my staff.

Very truly yours,


J. P. Bayne
Executive Vice President
Nuclear Generation

cc: Office of the Resident Inspector
U.S. Nuclear Regulatory Commission
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