

SEP 09 1992

Docket No. 50-333

Mr. Harry P. Salmon, Jr.
Resident Manager
New York Power Authority
James A. FitzPatrick Nuclear Power Plant
Post Office Box 41
Lycoming, New York 13093

Dear Mr. Salmon:

SUBJECT: INSPECTION REPORT NO. 50-333/92-81

This refers to your letter dated August 4, 1992, in response to our letter dated June 11, 1992.

Thank you for informing us of the corrective and preventive actions documented in your letter. These actions will be examined during a future inspection of your licensed program. With regard to the corrective steps to be taken in response to the Notice of Deviation, we have noted the following concern. The purpose of the crescent area unit coolers is to maintain acceptable temperatures in the crescent area. The crescent area unit coolers are asymmetrically located throughout the crescent area; therefore, changing the final safety analysis report (FSAR) from requiring a minimum flow to each crescent area cooler, to an overall heat removal capability for each train of crescent area cooler, may produce unacceptable local temperatures in the crescent area. The effect on the crescent area temperature profile should be evaluated to support the proposed FSAR change.

Your cooperation with us is appreciated.

Sincerely,

Jacque P. Durr, Chief
Engineering Branch
Division of Reactor Safety

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Mr. Harry P. Salmon, Jr.

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cc:

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G. Goldstein, Assistant General Counsel
J. Gray, Jr., Director, Nuclear Licensing - BWR
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