

NORTHEAST UTILITIES



THE CONNECTICUT LIGHT AND POWER COMPANY
WESTERN MASSACHUSETTS ELECTRIC COMPANY
HOLYOKE WATER POWER COMPANY
NORTHEAST UTILITIES SERVICE COMPANY
NORTHEAST NUCLEAR ENERGY COMPANY

General Offices • Selden Street, Berlin, Connecticut

P.O. BOX 270
HARTFORD, CONNECTICUT 06141-0270
(203) 666-6911

May 3, 1984

Docket No. 50-423
B11150

Director of Nuclear Reactor Regulation
Mr. B. J. Youngblood, Chief
Licensing Branch No. 1
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

- References: (1) B. J. Youngblood letter to W. G. Council, Request for Additional Information for Millstone Nuclear Power Station, Unit No. 3, dated May 3, 1983.
- (2) B. J. Youngblood letter to W. G. Council, Millstone Nuclear Power Station, Unit No. 3 Draft SER, dated December 20, 1983.

Dear Mr. Youngblood:

Millstone Nuclear Power Station, Unit No. 3
Core Performance Branch (CPB) Question #491.1

In Reference (1), Northeast Nuclear Energy Company (NNECO) received CPB Question #491.1 which requested NNECO to resolve the discrepancy between the values of F_Q given in FSAR Sections 4.3 and 15.6. This was also identified in Reference (2) as a DSER open item.

As noted in the attached response, the ECCS large break analysis has been recalculated resulting in a peaking factor (F_Q) of 2.32 which the CPB has stated in Reference (2) as being acceptable.

As such, the status of this item should be considered as confirmatory until the appropriate sections of Chapter 15 of the FSAR are revised.

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If you have any questions, please contact our licensing representative directly.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY ET AL
By Northeast Nuclear Energy Company
Their Agent

W. G. Council
W. G. Council
Senior Vice President

C. F. Sears
By: C. F. Sears
Vice President
Nuclear and Environmental Engineering

STATE OF CONNECTICUT)
) ss. Berlin
COUNTY OF HARTFORD)

Then personally appeared before me C. F. Sears, who being duly sworn, did state that he is Vice President of Northeast Nuclear Energy Company, an Applicant herein, that he is authorized to execute and file the foregoing information in the name and on behalf of the Applicants herein and that the statements contained in said information are true and correct to the best of his knowledge and belief.

Lorraine J. D'Amico
Notary Public
My Commission Expires March 31, 1988