

October 24, 1989

Docket Nos. 50-213, 50-245
and 50-336

Mr. Edward J. Mroczka
Senior Vice President
Nuclear Engineering and Operations
Connecticut Yankee Atomic Power Company
Northeast Nuclear Energy Company
P. O. Box 270
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Dear Mr. Mroczka:

SUBJECT: ISSUANCE OF AMENDMENT (TAC NOS. 73044, 73045 AND 73406)

The Commission has issued the enclosed Amendment Nos. 124, 35, and 144 to Facility Operating License Nos. DPR-61, DPR-21 and DPR-65 for the Haddam Neck Plant and Millstone Nuclear Power Station, Units 1 and 2 respectively. These amendments are in response to your application dated April 25, 1989, as supplemented June 26, 1989.

The amendments revise the Technical Specifications (TS) Sections 6.12, "High Radiation Area," for Haddam Neck and Millstone Unit 2 plants and TS Section 6.13, "High Radiation Area," for Millstone Unit 1 plant by (1) defining the dose rate as measured at 45 cm (18 inches) from the source, (2) increasing the Radiation Work Permit requirements for entry into locked High Radiation areas with dose rates greater than the 1000 mR/h by requiring maximum stay time limits or continuous surveillance, (3) allowing an alternative to enclosing and locking large areas with dose rates greater than 1000 mR/h and in which an enclosure cannot be reasonably constructed and (4) defining locked High Radiation areas as those with dose rates greater than 1000 mR/h at 18 inches from the radiation source.

A copy of the related Safety Evaluation is also enclosed. The Notice of Issuance will be included in the Commission's bi-weekly Federal Register notice.

Sincerely,

/s/

John F. Stolz, Director
Project Directorate I-4
Division of Reactor Projects - 1/11
Office of Nuclear Reactor Regulation

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PDR ADOCK 05000213
P PNU

Enclosures:

1. Amendment No. 124 to DPR-61
2. Amendment No. 35 to DPR-21
3. Amendment No. 144 to DPR-65
4. Safety Evaluation

DFol
/j

cc w/enclosures:
See next page

[AMEND 73044/45/46]

LA: PDI-4	PM: PDI-4	PM: PDI-4	PM: PDI-4	PRG	OGC	D: PDI-4
SNORPTS	GVising	MBoyle	AWang	LCunningham	Bms	JStolz
09/20/89	08/21/89	10/2/89	10/2/89	08/17/89	08/15/89	08/23/89

[Handwritten signature]
10/23/89

Subject to change as needed



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

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Sincerely,

A handwritten signature in cursive script that reads "John F. Stolz".

John F. Stolz, Director
Project Directorate I-4
Division of Reactor Projects - 1/11
Office of Nuclear Reactor Regulation

Enclosures:

1. Amendment No. 124 to DPR-61
2. Amendment No. 35 to DPR-21
3. Amendment No. 144 to DPR-65
4. Safety Evaluation

cc w/enclosures:
See next page

Mr. Edward J. Mroczka
Northeast Nuclear Energy Company

Haddam Neck & Millstone Nuclear Power
Station Unit Nos. 1, 2 & 3

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