

**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 • Seiden Street, Berlin, Connecticut

P.O. BOX 270  
HARTFORD, CONNECTICUT 06141-0270  
(203) 665-5000

November 28, 1984

Docket No. 50-423  
F0624A

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

Gentlemen:

Millstone Nuclear Power Station, Unit No. 3  
Transmittal of Amendment 3 to the  
Probabilistic Safety Study

Northeast Nuclear Energy Company hereby submits twenty-five (25) copies of Amendment No. 3 to the Probabilistic Safety Study (PSS).

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

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

C. F. Sears  
By: C. F. Sears  
Vice President

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Generation Facilities Licensing Branch  
Transmittal/Receipt Form  
Millstone Unit 3 Probabilistic Safety Study

DATE: 11-30-84  
TRANSMITTAL NO: 3  
CONTROL COPY NO: 4

TO: NRC

FROM: Generation Facilities Licensing Branch

SUBJECT: Amendment to the Probabilistic Safety Study

Insert the attached Amendment No: 3 into your copy of the Millstone 3 Probabilistic Safety Study (PSS) according to the instructions included with the amendment. Please complete and return the attached acknowledgement form indicating that you have received and incorporated the amendment into your copy of the PSS.

TO: Generation Facilities Licensing  
Attention: W. E. Terry  
Northeast Utilities Service Company  
P. O. Box 270  
Hartford, CT 06141

SUBJECT: Millstone Nuclear Power Station, Unit 3  
Probabilistic Safety Study

This acknowledges receipt of Amendment No. 3 to the Millstone Nuclear  
Power Station Unit 3, Probabilistic Safety Study.

\_\_\_\_\_  
Copy Holders Name

4  
\_\_\_\_\_  
Copy No.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

## INSERTION INSTRUCTIONS FOR AMENDMENT 3

Remove old pages and insert Amendment 3 pages as instructed below (amendment pages bear the amendment number and date at the foot of the page).

Vertical bars (change bars) have been placed in the outside margins of revised text pages and tables to show the location of any technical changes originating with this amendment. A few unrevised pages have been reprinted because they fall within a run of closely spaced revised pages. No change bars are used on figures or on new section, appendices, questions and responses, etc.

Transmittal letters along with these insertion instructions should either be filed or entered in Volume 1 of Part 1, in front of any existing letters, instructions distribution lists, etc.

Remove	Insert	Location
IV-14	IV-14	Vol. 1, Intro & Summary
V-5	V-5	Vol. 1, Intro & Summary
Figure V-3	Figure V-3	Vol. 1, Intro & Summary
Figure V-4	Figure V-4	Vol. 1, Intro & Summary
1.2-4a	1.2-4a	Vol. 2, Section 1.2
1.2-54	1.2-54	Vol. 2, Section 1.2
2-xi	2-xi	Vol. 3, Section 2
2-xviii	2-xviii	Vol. 3, Section 2
2-xix	2-xix	Vol. 3, Section 2
2.5-4	2.5-4	Vol. 6, Section 2.5
2.5-5	2.5-5	Vol. 6, Section 2.5
2.5-9	2.5-9	Vol. 6, Section 2.5
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2.5-11	2.5-11	Vol. 6, Section 2.5
2.5-12	2.5-12	Vol. 6, Section 2.5
2.5-77	2.5-77	Vol. 6, Section 2.5
2.5-80	2.5-80	Vol. 6, Section 2.5
2.5-82-3A thru 2.5-82-3GG	2.5-82-3A thru 2.5-82-3HH	Vol. 6, Section 2.5
2.5-83-4A thru 2.5-83-4GG	2.5-83-4A thru 2.5-83-4HH	Vol. 6, Section 2.5
2.5-84-5A thru 2.5-84-5JJ	2.5-84-5A thru 2.5-84-5HH	Vol. 6, Section 2.5
2.5-85-6A thru 2.5-85-6EE	2.5-85-6A thru 2.5-85-6HH	Vol. 6, Section 2.5
2.5-86-7A thru 2.5-86-7CC	2.5-86-7A thru 2.5-86-7HH	Vol. 6, Section 2.5
2.5-87-8A thru 2.5-87-8EE	2.5-87-8A thru 2.5-87-8HH	Vol. 6, Section 2.5
2.5-88-9A thru 2.5-88-9HH	2.5-88-9A thru 2.5-88-9HH	Vol. 6, Section 2.5
2.5-89-10A thru 2.5-89-10GG	2.5-89-10A thru 2.5-89-10HH	Vol. 6, Section 2.5
2.5-90-11A thru 2.5-90-11II	2.5-90-11A thru 2.5-90-11HH	Vol. 6, Section 2.5
2.5-91-12A thru 2.5-91-12EE	2.5-91-12A thru 2.5-91-12HH	Vol. 6, Section 2.5
2.5-92-13A thru 2.5-92-13FF	2.5-92-13A thru 2.5-92-13HH	Vol. 6, Section 2.5
2.5-93-14A thru 2.5-93-14FF	2.5-93-14A thru 2.5-93-14HH	Vol. 6, Section 2.5
2.5-94-15A thru 2.5-94-15HH	2.5-94-15A thru 2.5-94-15HH	Vol. 6, Section 2.5
2.5-95-16A thru 2.5-95-16II	2.5-95-16A thru 2.5-95-16HH	Vol. 6, Section 2.5
2.5-96-17A thru 2.5-96-17II	2.5-96-17A thru 2.5-96-17HH	Vol. 6, Section 2.5

Remove	Insert	Location
2.5-97-18A thru 2.5-97-18HH	2.5-97-18A thru 2.5-97-18HH	Vol. 6, Section 2.5
2.5-98-19A thru 2.5-98-19II	2.5-98-19A thru 2.5-98-19HH	Vol. 6, Section 2.5
2.5-99-20A thru 2.5-99-20FF	2.5-99-20A thru 2.5-99-20HH	Vol. 6, Section 2.5
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