

2/2/76

Docket Nos. 50-245  
and 50-336

Northeast Nuclear Energy Company  
ATTN: Mr. D. C. Switzer  
President  
P. O. Box 270  
Hartford, Connecticut 06101

Gentlemen:

On October 27, 1975 you requested that the implementation dates for liquid and gaseous release limits for Millstone Unit 1 be extended by 3 months. On December 19, 1975 we issued Amendment No. 12 to Provisional Operating License DPR-21 which incorporated Environmental Technical Specifications into the license as Appendix B. Amendment No. 12 contained the revised implementation dates that you had requested. On January 14, 1976 you requested a further extension of the implementation date for Millstone Unit 1 liquid release limits from February 1, 1976 to March 15, 1976. In your application dated January 14, 1976 you cited specific problems related to the start-up and testing of the Augmented Liquid Radioactive Waste System which we believe justify your requested extension.

Accordingly, the Commission has issued the enclosed Amendment No. 2 to Provisional Operating License No. DPR-21 and Amendment No. 8 to Facility Operating License No. DPR-65 for Millstone Nuclear Power Station, Units 1 and 2. The amendments consist of changes to the Environmental Technical Specifications which extend the implementation date for the radioactive liquid release limits for Millstone Unit 1, from February 1, 1976 to March 15, 1976. We request that you take appropriate steps to (1) meet the revised implementation date and (2) continue to minimize your liquid releases as described in your application of January 14, 1976.

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In reviewing your application of January 14, 1976 we have determined that the amendment does not authorize a change in effluent types or total amounts nor an increase in power level and will not result in any significant environmental impact. Having made this determination, we have further concluded that the amendment involves an action which is insignificant from the standpoint of environmental impact and pursuant to 10 CFR §51.5(d)(4) that an environmental statement, negative declaration, or environmental impact appraisal need not be prepared in connection with the issuance of this amendment.

Furthermore, since the amendment applies only to a revision in the implementation date for the new liquid release limits, it does not involve significant new safety information of a type not considered by a previous Commission safety review of the facility. It does not involve a significant increase in the probability or consequences of an accident, does not involve a significant decrease in a safety margin, and therefore does not involve a significant hazards consideration. We have also concluded that there is reasonable assurance that the health and safety of the public will not be endangered by this action.

A copy of the Federal Register Notice is enclosed.

Sincerely,

George Lear, Chief  
Operating Reactors Branch #3  
Division of Operating Reactors

Enclosures:

1. Amendment No. 21
2. Amendment No. 8
3. Federal Register Notice

cc w/encs:  
See next page

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In reviewing your application of January 14, 1976 we have determined that the amendment does not authorize a change in effluent types or total amounts nor an increase in power level and will not result in any significant environmental impact. Having made this determination, we have further concluded that the amendment involves an action which is insignificant from the standpoint of environmental impact and pursuant to 10 CFR §51.5 (d)(4) that an environmental statement, negative declaration, or environmental impact appraisal need not be prepared in connection with the issuance of this amendment.

A copy of the Federal Register Notice is enclosed.

Sincerely,

George Lear, Chief  
Operating Reactors Branch #3  
Division of Operating Reactors

Enclosures:

1. Amendment No. 21
2. Amendment No. 8
3. Federal Register Notice

cc w/encls:

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Gray File

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| OFFICE➤  | ORB#3     | ORB#3      | OELD      | ORB#3     |  |  |
| SURNAME➤ | CParrish  | DJaffe:acr | SA Tubey  | GLear     |  |  |
| DATE➤    | 1/ 26 /76 | 1/ 26 /76  | 1/ 29 /76 | 1/ 30 /76 |  |  |

cc:

William H. Cuddy, Esquire  
Day, Berry & Howard  
Counselors at Law  
One Constitution Plaza  
Hartford, Connecticut 06103

Mr. Anthony E. Wallace, President  
The Connecticut Light & Power Company  
P. O. Box 2010  
Hartford, Connecticut 06101

Mr. J. R. McCormick, President  
The Hartford Electric Light Company  
P. O. Box 2370  
Hartford, Connecticut 06101

Mr. Leon F. Maglathlin, Vice President  
and Chief Administrative Officer  
Western Massachusetts Electric Company  
174 Brush Hill Avenue  
West Springfield, Massachusetts 01089

Anthony Z. Roisman, Esquire  
Roisman, Kessler and Cashdan  
1712 N Street, N. W.  
Washington, D. C. 20036

Waterford Public Library  
Rope Ferry Road, Route 156  
Waterford, Connecticut 06385

Mr. Horace H. Brown, Director of Planning  
Federal/State Relation  
Department of Finance and Control  
340 Capitol Avenue  
Hartford, Connecticut 06115

Mr. Herbert J. Davis, First Selectman  
Town of Waterford  
Hall of Records - 200 Boston Post Road  
Waterford, Connecticut 06385

UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKETS NOS. 50-245 AND 50-336

NORTHEAST NUCLEAR ENERGY COMPANY,  
THE CONNECTICUT LIGHT AND POWER COMPANY,  
THE HARTFORD ELECTRIC LIGHT COMPANY, AND  
WESTERN MASSACHUSETTS ELECTRIC COMPANY

NOTICE OF ISSUANCE OF AMENDMENTS TO OPERATING  
LICENSES

Notice is hereby given that the U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 24 to Provisional Operating License No. DPR-21 and Amendment No. 8 to Facility Operating License No. DPR-65 to Northeast Nuclear Energy Company, The Connecticut Light and Power Company, the Hartford Electric Light Company, and Western Massachusetts Electric Company, which revised Environmental Technical Specifications for operation of the Millstone Nuclear Power Station, Units 1 and 2, located in the Town of Waterford, Connecticut. The amendments are effective as of their date of issuance.

The amendments modify the Environmental Technical Specifications to extend the implementation date for radioactive liquid release limits for Millstone Unit 1 in accordance with the application for license amendment dated January 14, 1976.

The application for the amendments complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendment. Prior public notice of this amendment is not required

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since the amendment does not involve a significant hazards consideration.

The Commission has determined that the issuance of this amendment will not result in any significant environmental impact and that pursuant to 10 CFR §51.5(d)(4) an environmental statement, negative declaration or environmental impact appraisal need not be prepared in connection with issuance of this amendment.

For further details with respect to this action, see (1) the application for license amendments dated January 14, 1976 and (2) Amendment No. ~~21~~ to License No. DPR-21, and (3) Amendment No. 8 to License No. DPR-65. All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, D. C. and at the Waterford Public Library, Rope Ferry Road, Waterford, Connecticut 06385.

A copy of items (2) and (3) may be obtained upon request addressed to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Director, Division of Operating Reactors.

Dated at Bethesda, Maryland, this 2 day of Feb. 1976

FOR THE NUCLEAR REGULATORY COMMISSION

George Lear, Chief  
Operating Reactors Branch #3  
Division of Operating Reactors

|           |                  |                  |  |  |  |  |
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| OFFICE ➤  | ORB#3 <i>CP</i>  | ORB#3 <i>GL</i>  |  |  |  |  |
| SURNAME ➤ | CParrish:acr     | GLear <i>GL</i>  |  |  |  |  |
| DATE ➤    | 1/ <u>21</u> /76 | 1/ <u>30</u> /76 |  |  |  |  |



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

THE CONNECTICUT LIGHT AND POWER COMPANY,  
THE HARTFORD ELECTRIC LIGHT COMPANY,  
WESTERN MASSACHUSETTS ELECTRIC COMPANY, AND  
NORTHEAST NUCLEAR ENERGY COMPANY

DOCKET NO. 50-245

MILLSTONE NUCLEAR POWER STATION, UNIT 1

AMENDMENT TO PROVISIONAL OPERATING LICENSE

Amendment No. 21  
License No. DPR-21

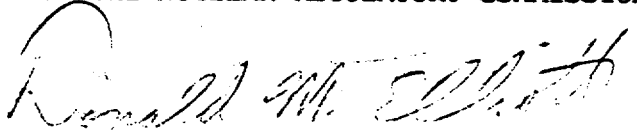
1. The Nuclear Regulatory Commission (the Commission) has found that:

- A. The applications for amendment by the Connecticut Light and Power Company, The Hartford Electric Light Company, Western Massachusetts Electric Company, and Northeast Nuclear Energy Company (the licensees), dated January 14, 1976, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's rules and regulations set forth in 10 CFR Chapter I;
- B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
- C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations; and
- D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.
- E. An environmental statement or negative declaration need not be prepared in connection with the issuance of this amendment.

2. Accordingly, the license is amended by a change to the Environmental Technical Specifications as indicated in the attachment to this license amendment.

3. The license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

  
George Lear, Chief  
Operating Reactors Branch #3  
Division of Operating Reactors

Attachment:  
Changes to the  
Technical Specifications

Date of Issuance: 1970 10 10



ATTACHMENT TO LICENSE AMENDMENT NO. 21

PROVISIONAL OPERATING LICENSE NO. DPR-21

DOCKET NO. 50-245

Replace page vii of the Environmental Technical Specifications with  
the attached revised page.

Schedule for the Implementation of the  
Environmental Technical Specifications

| <u>Section</u> | <u>Item</u>                       | <u>Date</u>    |
|----------------|-----------------------------------|----------------|
| 2.1            | Thermal                           | August 1, 1975 |
| 2.3            | Chemical                          | August 1, 1975 |
| 2.4            | Radioactive Effluents<br>(Unit 1) |                |
| 2.4.1          | Liquids                           | March 15, 1976 |
| 2.4.2          | Gaseous                           | April 1, 1976  |

For Unit 2 the following specifications in Section 2.4 are scheduled to be operational on the dates given.

|                          |                                   |                  |
|--------------------------|-----------------------------------|------------------|
| 2.4                      | Radioactive Effluents<br>(Unit 2) |                  |
| 2.4.1.2.C                | Liquids                           | November 1, 1975 |
| 2.4.1.3.B                | Liquids                           | November 1, 1975 |
| Page 2.4-23, Table 2.4-4 | Gaseous                           | November 1, 1975 |
| 2.4.2.3.A                | Gaseous                           | January 1, 1976  |



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

THE CONNECTICUT LIGHT AND POWER COMPANY,  
THE HARTFORD ELECTRIC LIGHT COMPANY,  
WESTERN MASSACHUSETTS ELECTRIC COMPANY, AND  
NORTHEAST NUCLEAR ENERGY COMPANY

DOCKET NO. 50-336

MILLSTONE NUCLEAR POWER STATION, UNIT 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 8  
License No. DPR-65

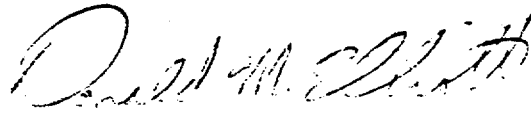
1. The Nuclear Regulatory Commission (the Commission) has found that:

- A. The application for amendment by the Connecticut Light and Power Company, The Hartford Electric Light Company, Western Massachusetts Electric Company, and Northeast Nuclear Energy Company (the licensees), dated January 14, 1976, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
- B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
- C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations; and
- D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.
- E. An environmental statement or negative declaration need not be prepared in connection with the issuance of this amendment.

2. Accordingly, the license is amended by a change to the Environmental Technical Specifications as indicated in the attachment to this license amendment.

3. The license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



George Lear, Chief  
Operating Reactors Branch #3  
Division of Operating Reactors

Attachment:  
Changes to the  
Technical Specifications

Date of Issuance: FEB 2 1976

ATTACHMENT TO LICENSE AMENDMENT NO. 8

PROVISIONAL OPERATING LICENSE NO. DPR-65

DOCKET NO. 50-336

Replace page vii of the Environmental Technical Specifications with the attached revised page.

Schedule for the Implementation of the  
Environmental Technical Specifications

| <u>Section</u> | <u>Item</u>           | <u>Date</u>    |
|----------------|-----------------------|----------------|
| 2.1            | Thermal               | August 1, 1975 |
| 2.3            | Chemical              | August 1, 1975 |
| 2.4            | Radioactive Effluents |                |
|                | (Unit 1)              |                |
| 2.4.1          | Liquids               | March 15, 1976 |
| 2.4.2          | Gaseous               | April 1, 1976  |

For Unit 2 the following specifications in Section 2.4 are scheduled to be operational on the dates given.

|                          |                       |                  |
|--------------------------|-----------------------|------------------|
| 2.4                      | Radioactive Effluents |                  |
|                          | (Unit 2)              |                  |
| 2.4.1.2.G                | Liquids               | November 1, 1976 |
| 2.4.1.3.B                | Liquids               | November 1, 1976 |
| Page 2.4-23, Table 2.4-4 | Gaseous               | November 1, 1976 |
| 2.4.2.3.A                | Gaseous               | January 1, 1977  |