

DEC 11 1970

Docket No. 50-336

The Millstone Point Company  
ATTN: Mr. Russell Nicock  
President  
P. O. Box 270  
Hartford, Connecticut 06101

Gentlemen:

Construction Permit No. CFP-76 is enclosed together with a copy of a related notice which has been forwarded to the Office of the Federal Register for publication.

The construction permit authorizes The Connecticut Light and Power Company, The Hartford Electric Light Company, Western Massachusetts Electric Company, and The Millstone Point Company to construct a pressurized water nuclear reactor, designated as the Millstone Nuclear Power Station Unit 2 at the applicants' site in Waterford, Connecticut.

This construction permit has been issued pursuant to the Initial Decision of the Atomic Safety and Licensing Board. You have already been furnished a copy of the decision.

Sincerely,

Original Signed by  
Peter A. Morris

Peter A. Morris, Director  
Division of Reactor Licensing

Enclosures:

1. Construction Permit No. CFP-76
2. Federal Register Notice

cc: see next page

OFFICE ►						
SURNAME ►						
DATE ►						

DEC 11 1970

The Millstone Point Company

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

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

Mr. Robert E. Barrett, Jr., President  
Western Massachusetts Electric Company  
174 Brush Hill Avenue  
West Springfield, Massachusetts 01089

C. Duane Blinn, Esquire  
Day, Berry & Howard  
Counselors at Law  
One Constitution Plaza  
Hartford, Connecticut 06103

bcc: H. J. McAlduff, ORO  
E. E. Hall, GMR/H  
J. A. Harris, PI  
R. Leith, OC  
E. B. Tremmel, IP  
J. R. Buchanan, ORNL  
T. W. Laughlin, DTIE  
A. A. Wells, ASLB  
J. Verme, SNM  
D. Nussbaumer, DML  
S. Robinson, SECY  
J. Saltzman, SLR

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DATE	12/3/70	12/ /70	12/11/70	12/ /70	12/11/70	

UNITED STATES ATOMIC ENERGY COMMISSION

DOCKET NO. 50-336

THE CONNECTICUT LIGHT AND POWER COMPANY

THE HARTFORD ELECTRIC LIGHT COMPANY

WESTERN MASSACHUSETTS ELECTRIC COMPANY, AND

THE MILLSTONE POINT COMPANY

NOTICE OF ISSUANCE OF CONSTRUCTION PERMIT

Notice is hereby given that, pursuant to the Initial Decision of the Atomic Safety and Licensing Board, dated December 11, 1970, the Director of the Division of Reactor Licensing has issued Construction Permit No. CPPR-76 to The Connecticut Light and Power Company, The Hartford Electric Light Company, The Western Massachusetts Electric Company, and The Millstone Point Company for the construction of a pressurized water nuclear reactor at the applicants' site on the north shore of Long Island Sound and on the east side of Niantic Bay, in the Town of Waterford, Connecticut. The reactor is designed for initial operation at approximately 2560 thermal megawatts.

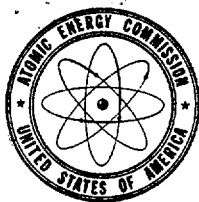
A copy of the Initial Decision is on file in the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C. Copies of Construction Permit No. CPPR-76 are also on file in the Commission's Public Document Room or may be obtained upon request addressed to Director, Division of Reactor Licensing, U. S. Atomic Energy Commission, Washington, D. C. 20545.

Dated at Bethesda, Maryland this 11<sup>th</sup> day of December, 1970.

FOR THE ATOMIC ENERGY COMMISSION

Original Signed by  
Peter A. Morris

Peter A. Morris, Director  
Division of Reactor Licensing



UNITED STATES  
ATOMIC ENERGY COMMISSION  
WASHINGTON, D.C. 20545

THE CONNECTICUT LIGHT AND POWER COMPANY,  
THE HARTFORD ELECTRIC LIGHT COMPANY,  
WESTERN MASSACHUSETTS ELECTRIC COMPANY, AND  
THE MILLSTONE POINT COMPANY

(Millstone Nuclear Power Station, Unit No. 2)

DOCKET NO. 50-336

CONSTRUCTION PERMIT

Construction Permit No. CPPR-76

1. Pursuant to § 104 b. of the Atomic Energy Act of 1954, as amended (the Act), and Title 10, Chapter 1, Code of Federal Regulations, Part 50, "Licensing of Production and Utilization Facilities," and pursuant to the order of the Atomic Safety and Licensing Board, the Atomic Energy Commission (the Commission) hereby issues a construction permit to The Connecticut Light and Power Company, The Hartford Electric Light Company, Western Massachusetts Electric Company, and The Millstone Point Company (the applicants) for a utilization facility (the facility), designed to operate at 2560 megawatts (thermal) described in the application and amendments thereto (the application) filed in this matter by the applicants and as more fully described in the evidence received at the public hearing upon that application. The facility, known as Millstone Nuclear Power Station, Unit No. 2, will be located at the applicants' site on the north shore of Long Island Sound and on the east side of Niantic Bay, in the Town of Waterford, Connecticut, about 3 miles from New London, Connecticut.
2. This permit shall be deemed to contain and be subject to the conditions specified in §§ 50.54 and 50.55 of said regulations; is subject to all applicable provisions of the Act, and rules, regulations and orders of the Commission now or hereafter in effect; and is subject to the conditions specified or incorporated below:
  - A. The earliest date for the completion of the facility is July 1, 1973, and the latest date for completion of the facility is July 1, 1974.
  - B. The facility shall be constructed and located at the site as described in the application in the Town of Waterford, Connecticut.

- C. This construction permit authorizes the applicants to construct the facility described in the application and the hearing record in accordance with the principal architectural and engineering criteria set forth therein.
  - D. In the construction and operation of the facility, the applicants shall observe such standards and requirements for the protection of the environment as are validly imposed pursuant to authority established under Federal and State law.
3. This permit is subject to the limitation that a license authorizing operation of the facility will not be issued by the Commission unless (a) the applicants submit to the Commission, by amendment to the application, the complete final safety analysis report, portions of which may be submitted and evaluated from time to time; (b) the Commission finds that the final design provides reasonable assurance that the health and safety of the public will not be endangered by the operation of the facility in accordance with procedures approved by it in connection with the issuance of said license; and (c) the applicants submit proof of financial protection and the execution of an indemnity agreement as required by § 170 of the Act.

FOR THE ATOMIC ENERGY COMMISSION

*Peter A. Morris*  
Peter A. Morris, Director  
Division of Reactor Licensing

Date of Issuance: DEC 11 1970