

DOCKET NO. 4

APPLICATION OF THE MILLSTONE POINT  
COMPANY, ET AL FOR A CERTIFICATE OF  
ENVIRONMENTAL COMPATIBILITY AND PUBLIC  
NEED FOR AN ELECTRIC GENERATING  
FACILITY IDENTIFIED AS "MILLSTONE  
NUCLEAR POWER STATION, UNIT 3"  
LOCATED IN THE TOWN OF WATERFORD,  
CONNECTICUT

POWER FACILITY  
EVALUATION COUNCIL

DECISION AND ORDER

Based on the foregoing, the application of the Millstone Point Company, et al to construct a nuclear-fueled base load electric generating plant with a nominal net electrical capability estimated at 1150 megawatts at Millstone Point in Waterford, Connecticut is hereby granted. A certificate of environmental compatibility and public need shall be issued, as required by Section 16-50k of the 1971 Noncumulative Supplement to the General Statutes of Connecticut, subject to the following terms, conditions and modifications.

1. The proposed facility shall be constructed and operated fully in accordance with the specifications set forth in the application, except as hereinafter provided.
2. A floating boom shall be incorporated into the design of the Unit 3 intake structure and shall be utilized to minimize entrapment of surface schooling fish.
3. The intake structure for the proposed circulating water system shall be designed to reduce intake velocities to the greatest extent technologically feasible; provided however, in no event shall these velocities exceed one foot per second.
4. Periodic samples shall be taken from the shellfish bed located southwest of the quarry discharge canal and data therefrom shall be incorporated into the applicants' monitoring program.
5. No environmental impact monitoring studies shall be discontinued without prior written approval of the Power Facility

Evaluation Council. The Council reserves the right to require such additional monitoring studies as it may from time to time deem necessary and consistent with the certification herein issued.

6. The Applicant shall inform the Council of all modifications in the Applicants' environmental impact monitoring studies at the Millstone site and the results therefrom.

7. The temporary laydown area shall be restored upon completion of construction of the proposed facility.

We hereby direct, pursuant to Section 16-50q of the 1971 Noncumulative Supplement to the Connecticut General Statutes, that a copy of this opinion, order and decision be served on each party as hereinafter named and published in the Hartford Times, Hartford Courant, Middletown Press, Norwich Bulletin and New London Day.

The parties to this proceeding are:

Hon. Robert K. Killian  
Attorney General  
30 Trinity Street  
Hartford, Connecticut 06106

Hon. Merritt M. Comstock  
Ingham Hill Road  
Essex, Connecticut 06426

Hon. Philip N. Costello, Jr.  
P. O. Box 16  
Route 79

Medison, Connecticut 06443

Hon. John J. Zajac, Jr.  
33 Dexter Avenue  
Meriden, Connecticut 06450

Hon. Joseph S. Coatsworth  
49 Coles Road  
Cromwell, Connecticut 06416

Hon. John N. DeMerell  
P. O. Box 82  
Essex, Connecticut 06426

Hon. Raumont J. Dzialo  
Lisa Lane  
Middletown, Connecticut 06457

Hon. William A. O'Neill  
Meeks Point  
East Hampton, Connecticut 06424

Hon. Rufus C. Rose  
24 Avery Lane  
Waterford, Connecticut 06385

Hon. Herbert Davis  
First Selectman  
Hall of Records  
200 Boston Post Road  
Waterford, Connecticut 06385

Hon. John J. Korab  
First Selectman  
Town Office Building  
P. O. Box 87  
Haddam, Connecticut 06438

Hon. Anthony Sbona  
Mayor  
Municipal Building  
DeKoven Drive and Court Street  
Middletown, Connecticut 06457

Henry Niedzwecki  
Third Selectman  
Hall of Records  
200 Boston Post Road  
Waterford, Connecticut 06385

Russell Train, Administrator  
Environmental Protection Agency  
401 M. Street, SW  
Washington, D. C. 20460

Michael R. Jacobson  
93 Richard Place  
Fairfield, Connecticut 06430

John A. S. McGlennon  
Administrator, Environmental  
Protection Agency, Region I  
Room 2203

Donald C. Switzer  
Executive Vice President

Northeast Utilities Service Company  
Hartford, Connecticut

John F. Kennedy Federal Building  
Boston, Massachusetts  
(Attn: Dr. Paul Bedrosian)

William H. Cuddy, Esquire  
Day, Berry & Howard  
One Constitution Plaza  
Hartford, Connecticut 10603

Director

Directorate of Licensing  
U. S. Atomic Energy Commission  
Washington, D. C. 20545

TIDE

c/o David Winkler  
Two Irving Place  
Niantic, Connecticut 06357

Area Manager

Federal Aviation Administration  
Boston Area Office  
Northwest Industrial Park  
Burlington, Massachusetts 01803

Chester J. Dzialo & Doris G. Dzialo  
c/o William Howard, Esquire  
Dzialo, Pickett & Allen, P.C.  
Middletown Savings Bank Building  
Middletown, Connecticut 06457

John W. Leslie

Chief of Engineering Division  
Corps of Engineers, New England Division  
424 Trapelo Road  
Waltham, Massachusetts 02154

Division


Peter B. Cooper, Esquire  
Sosnoff, Cooper & Whitney  
35 Elm Street  
New Haven, Connecticut 06510

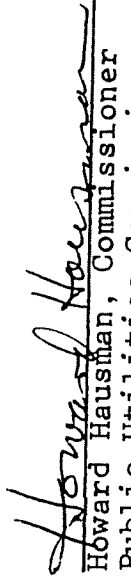
Hon. Percy McDonald


Second Selectman  
Hall of Records  
200 Boston Post Road  
Waterford, Connecticut 06385

The undersigned members of the Power Facility Evaluation Council who have signed this decision and order hereby certify that they have heard this case or read the record thereof.

Dated at Hartford, Connecticut, this 22 day of March, 1974.

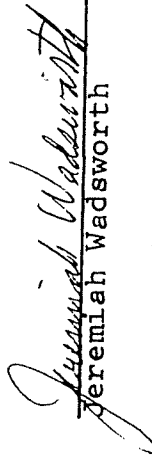
  
Mortimer A. Gelston, Chairman

  
Howard Hausman, Commissioner  
Public Utilities Commission

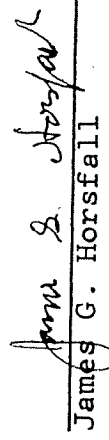
  
Douglas M. Costle, Commissioner  
Department of Environmental Protection

By: Richard M. Dowd, His Designee

  
Anne Conover

  
Jeremiah Wadsworth

  
Hendrik Eleveld

  
James G. Horsfall

  
Benjamin P. Terry

  
Richard O. Carey

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

Hartford, March 22, 1974

I hereby certify that the foregoing is a true and correct copy of the decision and order issued by the Power Facility Evaluation Council, State of Connecticut.

ATTEST:

  
William C. Juram, Executive Director  
Power Facility Evaluation Council