



Meeting Notice

Town of Duxbury, Massachusetts

Pursuant to MGL Chapter 30A, §18-25
All meeting notices and agenda must be filed and time stamped
in the Town Clerk's Office and posted at least 48 hours prior to
the meeting (excluding Saturdays, Sundays and Holidays)

TOWN CLERK'S STAMP

TOWN CLERK
May 20, 2022
12:12PM
DUXBURY, MA

Board/Committee: *Duxbury Nuclear Advisory Committee*

Meeting Location: *Remote ZOOM meeting*

Day & Date of Meeting: *Tuesday, May 24, 2022* **Time:** *7:30 PM*

Posted by: *Mary Lampert, Chair*

Pursuant to Governor Baker's Chapter 20 of the Acts of 2021 dated June 16, 2021, An Act Relative to Extending Certain Covid-19 Measures Adopted during the State of Emergency regarding suspending certain provisions of the Open Meeting Law, G.L. c. 30A, §18, the Town of Duxbury's Board and/or Committee meetings will be conducted via remote participation to the greatest extent possible with members. For this meeting, members of the public who wish to watch the meeting may do so by following the ZOOM meeting links below.

NO IN-PERSON ATTENDANCE OF MEMBERS OF THE PUBLIC WILL BE PERMITTED

Every effort will be made to ensure that the public can adequately access the proceedings to the best of our technical abilities.

Zoom Video Link:

<https://us02web.zoom.us/j/88163041784?pwd=OXVVdkFoSUFaTFdSTmZZWk82QW9wdz09>

Meeting Phone Link: +1 929 436 2866

Meeting ID: 881 6304 1784

Passcode: 805689

Members: Mary Lampert, Becky Chin, Jim Lampert, Nancy Landgren, Patrick Gagnon, Megan Driscoll Greenstein

Liaisons: Kevin Nord, DEMA, Cynthia Ladd Fiorini, BOS

AGENDA

1. Remote Meeting Preamble
2. **Review Relevant Meetings- DNAC Actions, discuss**
 - a. **Duxbury Board of Health Resolution**
 - b. **Senator Markey's Hearing, May 6, 2022**
 - c. **NRC Meeting, May 9, 2022**
 - d. **NDCAP Meeting May 23, 2022**
3. **Water Disposal Issue- Update**
 - a. **S.2725 & Economic Impact Commission on Proposed Radioactive Discharges into the Waters of the Commonwealth Associated with Power Plant Decommissioning**
 - b. **State Involvement**
 - c. **Public Involvement** www.saveourbayma.com

The listings of matters are those reasonably anticipated by the chair which may be discussed at the meeting. Not all items listed may in fact be discussed and other items not listed may also be brought up for discussion to the extent permitted by law.

4. Minutes

5. Other

APPENDIX

Economic Impact Commission on Proposed Radioactive Discharges into the Waters of the Commonwealth Associated with Power Plant Decommissioning

(Questions/comments inserted in red)

There shall be a commission to examine the potential negative economic impacts caused by the discharge **or threatened discharge** of radioactive water or any other liquid with elevated levels of radioactivity, including, but not limited to tritium, into the waters of the Commonwealth, which is associated with the decommissioning of the Pilgrim Nuclear Power Plant.

The Commission shall be comprised of the following members:

The Senate President or designee;

The Speaker of the House or designee;

The Senate Chair of the Joint Committee on the Environment, Natural Resources and the Environment or designee;

The House Chair of the Joint Committee on the Environment, Natural Resources and the Environment or designee;

The Commissioner of the Department of Environmental Protection or designee;

The Commissioner of the Department of Public Health or designee;

The Executive Director of the MA Office of Travel and Tourism, or designee;

The Director of the MA Division of Marine Fisheries or designee.

The Commission shall compile a report which shall examine the potential economic impacts, including consumer perception, of such discharges **or threatened discharges** on the fishing industry and aquaculture, tourism, restaurant industry, and any other sectors deemed appropriate by the Commission. The report shall include recommendations on how potential impacts could be avoided or minimized. **Should it also get into the impacts of Holtec's alternatives?**

The Commission shall hold at least one listening **???** **Don't you want a full hearing with the opportunity to get answers? Can there be a requirement that any written communications from Holtec or anyone else quickly be made public?** session in each of the following counties – Dukes, Plymouth, Bristol, and Barnstable. Upon completion of the report, the Commission shall provide a public presentation **to what end?** in each of the same counties.

Waters of the Commonwealth shall include all waters under the authority of the MA Division of Marine Fisheries, including bays, coastal waters, canals, rivers, and streams. **Exactly what is its jurisdiction? Who in charge of protected ocean sanctuaries?**

Prior to the issuance of said report there shall be no discharge of radioactive materials into the waters of the Commonwealth.

The report shall be completed by July 1, 2024.

A number of questions/comments, some in red below.

Is this in addition to or in place of the amended bill that we have been talking about? Seems to me that someone needs to figure out which horse has the best chance. An 80-1 shot won on Saturday, but that doesn't usually happen.

I have no faith in who any of appointees might be. Some of these are the same who appointed NDCAP and you know how well that is working. Many others are controlled by the current Governor, and I have seen nothing to give me any faith in him.

Any Commission is only as good as its members.

Where are members from shareholder groups-fishing, real estate, tourism etc.? Where are members from the AGO? How would they be chosen?

Where is the Commission budget coming from?

What are the voting rules-how will any decision be decided as coming from the Commission?

At least until you get to the "which is associated" clause, The language of the bill encompasses all of the hospital, etc. interests that didn't like H4444 and its siblings. It may be even broader.



TOWN OF DUXBURY

BOARD OF HEALTH
TOWN OFFICES
878 TREMONT STREET
DUXBURY, MASSACHUSETTS 02332-4499

Tracy L. Mayo, R.S./R.E.H.S.
Health Agent

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Duxbury Board of Health Resolution Opposing the Release of "Low-Level Radioactive Water" from the Pilgrim Reactor by Holtec

The Duxbury Board of Health ardently opposes the release or dumping ("over boarding") of Low-Level Radioactive Water from the Pilgrim Reactor into Cape Cod Bay.

The risk for damage to Duxbury shell fishing, aquaculture, maritime, and tourist-based economy is untenable. Health hazards from exposure to, or ingestion of, long-lived radionuclides such as cesium-137 (half-life= 30.17 yrs.), strontium-90 (half-life= 29 yrs.), cobalt-60 (half-life= 5.27 yrs.), tritium (half-life = 12.3 yrs.) and plutonium are both cumulative severe, and unacceptable. There is an increased risk for cancer as well as possible harm to pregnant women and their fetuses.

All of these radioactive compounds have already been found in the surface water, groundwater, and soils at Pilgrim at levels exceeding "background" levels. Additionally, a longer-term risk to our sole source aquifer water supply, especially from tritium which isn't removed by existing filtration procedures used in purification attempts.

We therefore urge Holtec to adopt the safest possible disposal method for the nearly million gallons of low-level radioactive water that they must remove from the Pilgrim site during the continuing decommissioning process currently underway.

We also urge our state representatives and senator to support the bills before the MA House and the Senate which adds language to a state law regulating "crimes against public health." The revised law would prohibit the deposit, disposal, or discharge of any solid or liquid radioactive material in coastal or inland waters.
