



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

2022 JUL 21 PM 4:07

DUXBURY, MASS.

Board/Committee: Duxbury Nuclear Advisory Committee

Meeting Location: Remote ZOOM meeting

Day & Date of Meeting: Tuesday, July 26, 2022

Time: 7:30 PM

Posted by: Becky Chin

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: Zoom.us / click "join meeting"

Meeting Phone Link: 1 929 436 2866

Meeting ID: 827 1281 9003

Passcode: 007084

AGENDA

Members: Mary Lampert, Becky Chin, Jim Lampert, Nancy Landgren, Patrick Gagnon, Megan Driscoll Greenstein, Marie Hoy **Liaisons:** Rob Reardon, DEMA, Cynthia Ladd Fiorini, BOS **Time:** 7:30 **Location:** Zoom

Remote Meeting Preamble

DEMA report

1. Review Relevant Meetings- DNAC Actions, discuss
 - a. Duxbury Board of Health Resolution-June 16th finalized/signed
 - b. NDCAP Meeting July 25, 2022
Disposition of rad service water
PFAS

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.

2. Water Disposal Issue- Update

- a. **Legislation- S.2725 & Economic Impact Commission on Proposed Radioactive Discharges into the Waters of the Commonwealth Associated with Power Plant Decommissioning**
- b. **State Involvement- plans analyzing water to be discharged & status state review ERM cleanup plan**
- c. **Public Involvement www.saveourbayma.com**
- d. **Economic Development bill S.3018 Amendment 63**

3. Minutes June 28, 2022

4. 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.

Duxbury Board of Health- Revised Resolution-

https://www.town.duxbury.ma.us/sites/g/files/vyhlf3056/f/uploads/revised_boh_letter_to_holtec.pdf



TOWN OF DUXBURY

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

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

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 an alternative 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. The safest possible solution is not dumping into Cape Cod Bay.

We also urge our state representatives and senator to support the bills H444 and S2725 and any future bills pertinent 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.

Board of Health Chairman

Board of Health Vice Chairman

Member

Member

Member

Member

Save our Bay

URGENT ACTION – On Thursday, the Senate will vote on the Economic Development bill and our amendment to SAVE OUR BAY. It is critical that today and tomorrow you email and call both the Senate leadership, and your own State Senator to ask that they co-sponsor and support the amendment. See below. The more emails and calls they receive, the more serious attention they will give this matter. See below for a sample script. Please share this email widely with your network.

Senator Karen Spilka, Senate President (617) 722-1500

Karen.Spilka@masenate.gov

Senator Bruce Tarr, Minority Leader (617) 722-1600

Bruce.Tarr@masenate.gov

Senator William Brownsberger, President Pro-Tempore (617) 722-1280

William.Brownsberger@masenate.gov

Senator Cynthia Creem, Majority Leader (617) 722-1639

Cynthia.Creem@masenate.gov

Senator Michael Rodrigues, Ways & Means Chair (617) 722-1114

Michael.Rodrigues@masenate.gov

<https://malegislature.gov/search/findmylegislator>

SCRIPT

Hello. My name is _____(NAME) from _____(TOWN) and I am calling to ask that you to co-sponsor and support **Amendment 63 – “Economic Impact”** to the Economic Development bill, S. 3018

This amendment would put a temporary moratorium on Holtec’s plan to discharge nuclear waste from the Pilgrim Nuclear Power Plant into Cape Cod Bay. It would require a commission study the economic effects said dumping would have on the local economy, including, but not limited to, the commercial fishing, real estate, and hospitality industries.

The amendment would not abrogate, undermine, or preempt any federal law or federal agency rules. This economic study is well within the purview of state government.

There is robust support behind this amendment, and its implications. Almost every Select Board on the South Shore and Cape Cod have expressed written support to keep nuclear waste out of the Bay, and every area legislator – from the State House to the US Capitol, including Congressman Keating and Senators Markey and Warren – oppose dumping.

Thank you.

