



Meeting Notice

Town of Duxbury, Massachusetts

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DUXBURY, MA

Board/Committee: Duxbury Nuclear Advisory Committee

Meeting Location: Senior Center, 10 Mayflower Street

Day & Date of Meeting: Tuesday, May 23, 2023 **Time:** 7:30PM

Posted by: Mary Lampert

AGENDA

Members: Mary Lampert, Becky Chin, Jim Lampert, Nancy Landgren, Megan Driscoll Greenstein, Marie Hoy, Ben Cronin. **Liaisons:** Cynthia Ladd Fiorini, DEMA **Time:** 7:30 **Location:** Sr. Center

AGENDA

1. **Review of NDCAP Meeting -May 22, Monday, 6:30.** For agenda when posted, see <https://www.mass.gov/orgs/nuclear-decommissioning-citizens-advisory-panel> Please attend in person and ask question or make comment. There is a rally in front of Plymouth Town Hall, on Court Street facing lawn - bring a sign or pick one up there, if available.

2. **Pilgrim's Wastewater Disposal Issue-**

Jim and I made an updated presentation on the wastewater discharge to the Selectboard April 24. The focus was Holtec's wastewater permits medication application, March 31, 2023. Because the request is for a new discharge, there will be an antidegradation review.

The Selectboard was interested in the classification of Cape Cod Bay and associated embayments; how that factored into the state's review; and what action the town might take.

We said the committee would provide a written response.

We suggested a request to the Commonwealth to designate Cape Cod Bay, and associated embayments, to Outstanding Resource Waters (ORWs), from its current designation High Quality Waters (HQWs). By changing to ORW, the state's antidegradation tier review of Holtec's March 31, 2023, water permit modification request would change to a Tier 2 ½ review from a Tier 2 review.¹ We understand further that Cape Cod Bay is not designated in 314 CMR 400 drainage area maps. (<https://www.mass.gov/doc/314-cmr-400/download>). Therefore, we would like to know when Cape Cod Bay itself was designated an HQW; by which agency, and the data relied upon for that designation. See maps in Appendix.

¹ <https://www.mass.gov/doc/antidegradation-implementation-procedures-0/download>

To support the request for designating Cape Cod Bay an ORW, we show that Cape Cod Bay, and its associated embayments constitute an outstanding resource as determined by its outstanding socioeconomic, recreational, ecological, or aesthetic value. Also, certain waters within Cape Cod Bay are Areas of Critical Environmental Concern.

A draft will be circulated to the committee for comment. Document links were circulated in April's agenda. Also let's discuss ideas to get others involved.

3. **Legislation:** (Bill & Budget) Which do we want to act on? Who will be in charge of keeping track of hearing dates? In the table below, it tells what committee bill is assigned. Go to state website, click on committee, and regularly check posting of hearings-often not get much notice. Also think about testimony from committee. <https://malegislature.gov/>

S.1448	O'Connor, Patrick M.	<p>An Act relative to monitoring dry casks of spent nuclear fuel</p> <p>5K by adding "STORAGE OF SPENT NUCLEAR FUEL:" after "NUCLEAR REACTOR; and (b) Adding the following ... Referred to Joint Committee on Public Health</p>
S.1498	Cyr, Julian	<p>An Act to improve public health and safety standards in communities around aging nuclear power plants and high-level nuclear waste dump sites</p> <p>against active facilities, or inactive nuclear power facilities that harbor spent nuclear fuel, high-level other nuclear material ... Referred to Joint Committee on Public Safety and Homeland Security</p>
H.3199	Muratore, Mathew J.	<p>An Act updating the decommissioning oversight of Pilgrim Nuclear Power Plant</p> <p>who represent the former Pilgrim Nuclear Power Station location and appointed by the ... for legislative the decommissioning oversight of Pilgrim Nuclear Power Plant ... Referred to Joint Committee on Telecommunications, Utilities and Energy</p>
SD.2518	Moran, Susan L.	<p>An Act updating the citizens advisory panel and strengthening citizen participation on the public safety decommissioning of the Pilgrim Nuclear Power...</p> <p>2 non-voting representatives of the Pilgrim Nuclear Power Station, also known in this ... shall come from the owners of the Pilgrim Nuclear Power Plant and not to exceed \$35,000.00 ... Referred to Joint Committee on Rules</p>
H.2302	Cutler, Josh S.	<p>An Act relative to the discharge of spent fuel pool water</p> <p>associated with the decommissioning of any nuclear power plant, into the waters of the ... by the discharge of spent fuel pool water created as a waste product of nuclear energy ... Referred to Joint Committee on Public Safety and Homeland Security</p>
S.442	Moran, Susan L.	<p>Resolve relative to preventing the discharge of radioactive materials</p>

associated with the decommissioning of the any nuclear power plant, into the waters of the ... created
product of nuclear energy from spent fuel pools, including, but not ...
Referred to [Joint Committee on Emergency Preparedness and Management](#)

4. Minutes-vote to approve previous minutes.
5. Other