

10 CFR 50.82

April 27, 2021

ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Pilgrim Nuclear Power Station
Renewed License No. DPR-35
NRC Docket Nos. 50-293 and 72-1044

Subject: Supplemental Information to Update Pilgrim Station Decommissioning Annual Funding and Schedule Status Update

- Reference:
- [1] Letter from Holtec Decommissioning International, LLC to U.S. Nuclear Regulatory Commission – “Holtec Decommissioning International Report on Status of Decommissioning Funding for Reactors and Independent Spent Fuel Storage Installations,” dated March 31, 2021 (ML21090A336)
 - [2] Letter, Holtec Decommissioning International, LLC to US NRC, “Notification of Revised Post-Shutdown Decommissioning Activities Report and Revised Site-Specific Decommissioning Cost Estimate for Pilgrim Nuclear Power Station,” November 16, 2018 (ML18320A040)
 - [3] Letter, Holtec Decommissioning International, LLC to US NRC, “Report on Status of Decommissioning Funding for Reactors and Independent Spent Fuel Storage Installations,” March 31, 2020 (ML20091M858)

On March 31, 2021, Holtec Decommissioning International, LLC (HDI) submitted the annual status of decommissioning funding, status of funding for managing irradiated fuel, and the financial assurance report for Oyster Creek Nuclear Generating Station (Oyster Creek) and Pilgrim Nuclear Power Station (Pilgrim) (Reference 1). The annual decommissioning funding assurance report for Pilgrim Station is provided in Enclosure 2 to Reference 1. Figure 1 to Enclosure 2, provides a waterfall chart which depicts the overall Pilgrim Decommissioning Schedule Timeline.

HDI has identified an error in the Pilgrim Station Decommissioning Schedule Timeline (Figure 1, Enclosure 2 to Reference 1). Specifically, HDI has confirmed that the schedules for the decommissioning activities to prepare and submit the License Termination Plan (LTP) and NRC review and approval of the LTP, need to be revised to reflect the HDI planned schedule. The revision provided in this letter aligns the HDI schedule with the NRC regulations and guidance for the License Termination process.

Attachment 1 to this letter provides the revised Figure 1 Pilgrim Station Decommissioning Schedule Timeline depicting the specific changes.



The identified site schedule change was reviewed and evaluated against 10 CFR 50.82 criteria for implementing changes to the initial Post Shutdown Decommission Activities Report (PSDAR) (References 2) as revised previously in the March 2020 and March 2021 annual decommissioning updates (References 1 and 3). The schedule change was determined to be consistent with the actions and schedule described in the PSDAR and does not significantly increase the Pilgrim decommissioning schedule and cost estimate.

There are no regulatory commitments contained within this letter.

If you should require any further information, please contact me at (856) 797-0900 x 3813..

Sincerely,

Andrea L. Sterdis
Vice President, Regulatory and Environmental Affairs
Holtec Decommissioning International, LLC

Attachment – Revised Figure 1 Pilgrim Station Decommissioning Schedule Timeline (“Pilgrim Decommissioning – Waterfall Chart”)

cc:

USNRC Regional Administrator, Region I
USNRC Project Manager, NMSS – Pilgrim Nuclear Power Station
Commonwealth of Massachusetts, Executive Office of Environmental Affairs
Commonwealth of Massachusetts, Department of Public Health
Commonwealth of Massachusetts, Department of Environmental Protection
Commonwealth of Massachusetts, Director, Massachusetts Emergency Management Agency



HDI-PIL-21-052

Revised Figure 1

Pilgrim Station Decommissioning Schedule Timeline
("Pilgrim Decommissioning – Waterfall Chart")

Pilgrim Decommissioning - Waterfall Chart

FINAL LICENSE
TERMINATION
09/07/2063

FINAL SITE
SURVEY
06/03/2063

