



August 17, 2020

ATTN: Document Control Desk  
Director, Division of Fuel Management  
Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

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

Subject: Registration of Use of Cask to Store Spent Fuel

Dear Sir or Madam:

In accordance with the requirements of Title 10, Code of Federal Regulations 72.212(b)(2), Holtec Decommissioning International, LLC (HDI) is providing the attached information to register the use of approved spent fuel casks at the Pilgrim Nuclear Power Station Independent Spent Fuel Storage Installation.

This letter contains no new regulatory commitments.

If you have any questions or need further information, please contact me at (856) 797-0900, ext. 3813.

Sincerely,

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

Attachment – Cask Registration Information

cc:

NRC Regional Administrator for Region I  
NRC NMSS Project Manager (Pilgrim Nuclear Power Station)  
Director, Massachusetts Emergency Management Agency



Krishna P. Singh Technology Campus, 1 Holtec Blvd., Camden, NJ 08104

Telephone (856) 797-0900

Fax (856) 797-0909

Attachment to Letter No. HDI-PIL-20-057

Cask Registration Information  
(2 total pages including cover page)



Krishna P. Singh Technology Campus, 1 Holtec Blvd., Camden, NJ 08104

Telephone (856) 797-0900

Fax (856) 797-0909

**CASK REGISTRATION INFORMATION**

|                                     |  |
|-------------------------------------|--|
| Licensee's Name                     | Holtec Decommissioning International, LLC (HDI)                        |
| Licensee's Address                  | Krishna P. Sing Technology Campus<br>1 Holtec Blvd<br>Camden, NJ 08104 |
| Reactor License Number:             | DPR-35   |
| Reactor Docket No.:                 | 50-293   |
| ISFSI Docket No.:                   | 72-1044  |
| Cask Model No.:                     | HI-STORM 100S  |
| Cask Certificate No.:               | 1014, Amendment 12   |
| Holtec Cask FSAR Revision No.:      | Revision 17  |
| Contact for Additional Information: | Edward Sanchez<br>Special Nuclear Material Custodian<br>(508) 830-8877 |

| Hi-Storm Overpack Serial Number | Multi-Purpose Canister Serial Number | Placed in Service |
|---------------------------------|--------------------------------------|-------------------|
| 1276                            | 678                                  | 7-16-2020         |
| 1287                            | 673                                  | 7-23-2020         |
| 1288                            | 684                                  | 7-30-2020         |