



June 12, 2020

Yen-Ju Chen Sr. Project Manager – Licensing Branch  
Division of Spent Fuel Management  
Office of Nuclear Material Safety and Safeguards

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

Docket No. 72-1014, Certificate of Compliance (CoC) No. 1014

Subject: Submittal of Supplemental Information to RAI 8-1 response for HI-STORM 100  
Amendment Number 15

Reference(s): [1] “Amendment No. 15 to Certificate of Compliance No. 1014 for the HI-STORM 100 Multipurpose Canister Storage System – Request for Additional Information” (Letter from Yen-Ju Chen (NRC) to Joyce Tomlinson (Holtec) dated March 6, 2020)  
[2] “Submittal of Responses to NRC’s 1st Round RAIs for HI-STORM 100 Amendment Number 15” (Letter 5014896 from Joyce Tomlinson (Holtec) to Yen-Ju Chen (NRC) dated April 28, 2020)  
[3] NRC Conversation Record 2020-0512 between NRC and Holtec, ML20140A334.

Dear Ms. Chen:

By letter dated March 6, 2020 [1], NRC staff requested additional information (RAIs) needed to complete their detailed technical review of HI-STORM 100 Amendment 15 to the Certificate of Compliance No. 1014. Holtec responded to the RAI on April 28, 2020. Subsequent to the RAI response submittal, the NRC and Holtec had conversations to provide clarification on the responses May 12<sup>th</sup> 2020. Conversations Record [3] outlines the discussion and request for clarifying information.

Attachment 1 to this letter contains the clarification information to the response to RAI 8-1 in a proprietary version. Attachment 2 contains the clarification information in a non-proprietary version. Holtec considers information in Attachment 1 to be proprietary information; therefore, Attachment 3 to this letter is an affidavit prepared in accordance with 10 CFR 2.390 requesting



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that Attachment 1 be withheld from public disclosure.

If you have any questions, please contact me at 856-797-0900 ext. 3765.

Sincerely,

A handwritten signature in blue ink, appearing to read "Joyce Tomlinson".

Joyce Tomlinson  
Adjunct Licensing Manager,  
Holtec International

cc: (via email)  
Andrea Kock (USNRC)  
John McKirgan (USNRC)

Attachments:

- Attachment 1: Response to Requests for Supplemental Information to RAI 8-1 for HI-STORM 100 LAR 1014-15 response. (proprietary)
- Attachment 2: Response to Requests for Supplemental Information to RAI 8-1 for HI-STORM 100 LAR 1014-15 response. (non-proprietary)
- Attachment 3: Affidavit Pursuant to 10 CFR 2.390 to Withhold Information from Public Disclosure (non-proprietary)