



January 23, 2015

Mr. Mark Lombard  
Director, Division of Spent Fuel Management  
U.S. Nuclear Regulatory Commission

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

Subject: Applicant's Environmental Report Associated with the Request for Exemption from Holtec HI-STORM 100 Certificate of Compliance 72-1014 ASME Code Requirements

References: [1] Holtec Letter 5018780, dated December 18, 2014, "Exemption Request for Holtec HI-STORM 100 Certificate of Compliance 72-1014," from K. Manzione (Holtec) to M. Lombard (NRC), ML14352A383

Dear Mr. Lombard:

Pursuant to 10 CFR 72.7, "Specific Exemptions," Holtec International requested an exemption from the requirements of 10 CFR 72.212(a)(2). The regulations require, in part, compliance to the terms and conditions of the HI-STORM 100 Certificate of Compliance (CoC). Specifically, an exemption is requested from Appendix B, Section 3.3.

It has been determined that, pursuant to 10 CFR 51.60, an environmental report is required to be submitted with the exemption request. Attachment 1 to this letter is the required environmental report associated with the exemption request previously submitted in Reference 1.

As a result of the environmental assessment, Holtec concludes that the proposed action, which will allow for the use of the ASME Code 2007/2010 edition for material SA-516/516M in the HI-STORM 100 system, is in the public interest, because it avoids the financial effects associated with the alternative to the proposed action, with no change to the environmental or radiological effects.

If you have any questions, then please contact me at (856)-797-0900 ext. 3951.



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Sincerely,

Kimberly Manzione  
Acting Licensing Manager  
Holtec International

Attachment 1 – Applicant’s Environmental Report Associated with Request for Exemption from Holtec  
Certificate of Compliance 72-1014

cc: Mr. John Goshen (NRC/SFM)

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