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February 20, 2007

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

Reference: 1. USNRC Docket No. 72-1014 (HI-STORM 100), TAC L23850  
2. Holtec Project 5014  
3. Holtec Letter 5014609, dated 28 November 2006.  
4. Holtec Letter 5014614, dated 31 January 2007.  
5. Holtec Letter 5014612, dated 22 December 2006.

Subject: Non-Proprietary Versions of HI-STORM 100 Thermal Analysis Reports for License Amendment Request #3 to HI-STORM 100 CoC

Dear Sir:

Via telephone, Mr. Christopher Regan of SFST requested that we provide non-proprietary versions of three Holtec Proprietary calculations as follows:

HI-2043168, Revision 3  
HI-2043285, Revision 5  
HI-2043317, Revision 5

All three of these reports had been previously submitted (References 3 and 4) on this docket and claimed as proprietary, and were accompanied by an appropriate affidavit pursuant to 10 CFR 2.390.

In response to Mr. Regan's request, non-proprietary versions of HI-2043285r5 and HI-2043317r5 with all proprietary information redacted and all proprietary markings removed are transmitted as attachments to this letter. HI-2043168 applies only to the new HI-STORM 100U overpack design that was removed from our HI-STORM 100 CoC License Amendment Request #3 (Reference 5). Through verbal communication with Mr. Regan, it was determined that since this document no longer applies to the current HI-STORM licensing action, a non-proprietary version does not need to be supplied.

The following attachments are enclosed:

Attachment 1: "Pressure Loss Characteristics for In-Cell Flow Of Helium In PWR and BWR MPC Storage Cells," Holtec Report HI-2043285, Revision 5.

Document ID: 5014615

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Attachment 2: "LAR 1014-3 HI-STORM Thermal-Hydraulic Analyses," Holtec Report HI-2043317, Revision 5.

Please contact me if you have any questions.

Sincerely,

Evan Rosenbaum, P.E.  
Project Manager, LAR 1014-3

cc: Mr. Christopher Regan, NRC