



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

July 11, 2017

Ms. Kimberly Manzione,  
Licensing Manager  
Holtec International  
Holtec Technology Campus  
1 Holtec Boulevard  
Camden, NJ 08104

SUBJECT: APPLICATION FOR HOLTEC INTERNATIONAL HI-STORM UMAX  
MULTIPURPOSE CANISTER STORAGE SYSTEM LICENSE AMENDMENT  
REQUEST NO. 3 TO CERTIFICATE OF COMPLIANCE NO. 1040 –  
REQUEST TO SUPPLEMENT ACKNOWLEDGEMENT

Dear Ms. Manzione:

By letter dated August 30, 2016, Holtec submitted an application for amendment of the Holtec HI-STORM UMAX multipurpose canister storage system. Holtec requested to include the 24PT1-DSC canister for storage in the HI-STORM UMAX system. Staff performed an acceptance review of the application to determine if the application contains sufficient technical information in scope and depth to allow the staff to complete the detailed technical review.

The staff identified that your application did not provide technical information in sufficient detail to enable the staff to complete its detailed review. At the public meeting held on June 7, 2017, staff provided clarification on the lack of sufficient detail in the thermal and criticality analyses.

By letter dated June 29, 2017, Holtec requested to submit supplementary information with respect to the criticality and thermal analyses for NRC review. The NRC acknowledges your request to supplement the application to amend Holtec HI-STORM UMAX. In order to schedule our technical review, this information should be provided by August 4, 2017. If the information is not received by this date, the application will not be accepted for review.

If you have any questions regarding this matter, please contact me at (301) 415-7465.

Sincerely,

/RA/

Pamela Longmire, Ph.D.  
Division of Spent Fuel Management  
Office of Nuclear Material  
Safety and Safeguards

Docket No.: 72-1040  
CAC No.: L25146

APPLICATION FOR HOLTEC INTERNATIONAL HI-STORM UMAX MULTIPURPOSE  
CANISTER STORAGE SYSTEM LICENSE AMENDMENT REQUEST NO. 3 TO CERTIFICATE  
OF COMPLIANCE NO. 1040 – REQUEST TO SUPPLEMENT ACKNOWLEDGEMENT

DOCUMENT DATE: JULY 11, 2017

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Letter.docx**

**ADAMS Accession No.: ML17192A218**

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