



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

April 25, 2016

Ms. Kimberly Manzione, P.E.
Licensing Manager
Holtec International
Holtec Center
One Holtec Drive
Marlton, NJ 08053

SUBJECT: ISSUANCE CERTIFICATE OF COMPLIANCE NO. 1032, AMENDMENT NO. 0,
REVISION NO. 1, FOR THE HI-STORM FLOOD/WIND MULTIPURPOSE
CANISTER STORAGE SYSTEM (TAC NO. L24948)

Dear Ms. Manzione:

By letter dated September 16, 2014, as supplemented March 12, 2015, Holtec International (Holtec) submitted revision request No. 1 to the U.S. Nuclear Regulatory Commission (NRC) for the HI-STORM 100 Flood/Wind (FW) Multipurpose Canister (MPC) Storage System, Certificate of Compliance (CoC) No. 1032. The application requested that CoC No. 1032 be changed to:

1. Correct the CoC expiration date (Editorial change)
2. Clarify heat load limits for helium backfill ranges
3. Clarify wording on vent blockage Limiting Conditions of Operations (LCO)
4. Revise vacuum drying system heat loads

This certificate constitutes the approval and conditions for use of the HI-STORM FW MPC Storage System for storage of spent nuclear fuel under the general licensing provisions of 10 CFR 72.210. A general license has been granted to all holders of licenses for nuclear power reactors issued under 10 CFR Part 50. The NRC requests that Holtec provide Revision No. 1 to general licensed users of CoC No. 1032, Amendment No. 0 for implementation.

reactors issued under 10 CFR Part 50. The NRC requests that Holtec provide Revision No. 1 to general licensed users of CoC No. 1032, Amendment No. 0 for implementation.

If you have any questions regarding this amended certificate, please contact me at (301) 415-6933.

Sincerely,

/RA/

John M. Goshen P.E., Project Manager
Spent Fuel Licensing Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No.: 72-1032

TAC No.: L24948

Enclosures:

1. CoC No. 1032, Amendment No. 0,
Revision No. 1
2. Final SER

-2-

If you have any questions regarding this amended certificate, please contact me at (301) 415-6933.

/RA/

1. CoC No. 1032, Amendment No. 0, Revision No. 1
2. Final SER

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\Coc 1032 A0 R1.doc	ML16112A309
\Coc 1032 A0 R1 App A.pdf	ML16112A313
\Coc 1032 A0 R1 App B.pdf	ML16112A312
\Coc 1032 A0 R1 SER final.docx	ML16112A311

This closes out TAC L24948

OFC	SFM		SFM		SFM	
NAME	JGoshen		SFigueroa		SRuffin	
DATE	4/20/2016		4/21/16		4/25/16	

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