



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

February 7, 2017

Mr. Royston Ngwayah  
Holtec International  
One Holtec Drive  
Marlton, NJ 08053

SUBJECT: SECOND REQUEST FOR ADDITIONAL INFORMATION FOR THE REVIEW OF  
THE MODEL NO. HI-STAR 100 TRANSPORTATION PACKAGE

Dear Mr. Ngwayah:

By letter dated January 29, 2016, Holtec International (Holtec) submitted an amendment request for the Model No. HI-STAR 100 Transportation Package to add (i) an MPC-32 designed for the Diablo Canyon spent fuel, (ii) a HI-STAR 100 Version HB GTCC, and (iii) to update licensing drawings with various proposed design changes. Staff issued a request for additional information (RAI) letter dated May 18, 2016, to which you responded by letter dated August 22, 2016.

The staff has determined that further information is needed to complete its technical review. The information requested is listed in the enclosure to this letter. We request that you provide this information by March 31, 2017. If you are unable to meet this deadline, you must notify us in writing no later than March 5, 2017, of your new submittal date and the reasons for the delay. The staff will then assess the impact of the new submittal date and notify you of a revised schedule.

Please reference Docket No. 71-9261 and CAC No. L25080 in future correspondence related to this licensing action. If you have any questions regarding this matter, I may be contacted at (301) 415-7505.

Sincerely,

*/RA/*

Pierre M. Saverot, Project Manager  
Spent Fuel Licensing Branch  
Division of Spent Fuel Management  
Office of Nuclear Material Safety  
And Safeguards

Docket No. 71-9261  
CAC No. L25080

Enclosures: 1. Non-Proprietary Request for Additional Information  
2. Proprietary Request for Additional Information

**Enclosure 2 transmitted herewith contains proprietary information. When separated from enclosure(s), this transmittal document is decontrolled.**

**OFFICIAL USE ONLY – PROPRIETARY INFORMATION**

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Distribution: G:\SFST\Saverot\HI-STAR100\2<sup>nd</sup> RAI letter.doc ; Request1 Additional Information ;  
Request 2 Proprietary Additional Information

**ADAMS Package ML 17038A239 Letter : ML17038A241 Encl 1.: ML17038A246 Encl 2 : ML17038A258**

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