

August 12, 2013

Peter F. Caracappa  
Radiation Safety Officer  
Rensselaer Polytechnic Institute  
110 8<sup>th</sup> Street  
Troy, NY 12180-3590

SUBJECT: CLOSING OF LICENSING ACTION REGARDING RENSSELAER POLYTECHNIC  
INSTITUTE'S REQUEST FOR A NEW MATERIALS LICENSE (TAC NO. L33128)

Dear Mr. Caracappa:

The U.S. Nuclear Regulatory Commission (NRC) has completed the review of your application for a new special nuclear materials license received on March 2, 2011, the revised application submitted on March 27, 2012, and responses to requests for additional information (RAI) dated, July 19, 2011, and January 10, 2013. After detailed review of your revised application and responses to the RAIs, the NRC staff identified the need for additional information as stated in letter dated May 30, 2013. Rensselaer Polytechnic Institute (RPI) has not responded to these RAIs. On July 29, 2013, NRC staff held a conference call with RPI to ensure that there was a clear understanding of the physical security requirements and RAIs issued by the NRC. At this time, NRC staff will be administratively closing this licensing review as discussed during the conferences call. Upon issuance of this letter, TAC L33128 will be closed.

If RPI wishes to resume the review, the applicant should resubmit and provide the additional information requested in the last round of RAIs and a complete revised application.

In accordance with Title 10 of the *Code of Federal Regulations* 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web Site at <http://www.nrc.gov/reading-rm/adams.html>.

P. Caracappa

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If you have any questions regarding this letter, please contact me by phone at 301-287-9068, or via e-mail to [Marilyn.Diaz@nrc.gov](mailto:Marilyn.Diaz@nrc.gov).

Sincerely,

*/RA/*

Marilyn Diaz, Project Manager  
Fuel Manufacturing Branch  
Division of Fuel Cycle Safety  
and Safeguards  
Office of Nuclear Material Safety  
and Safeguards

P. Caracappa

-2-

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Sincerely,

*/RA/*

Marilyn Diaz, Project Manager  
Fuel Manufacturing Branch  
Division of Fuel Cycle Safety  
and Safeguards  
Office of Nuclear Material Safety  
and Safeguards

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