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

September 7, 2017

Mr. David R. Bisson  
Radiation Safety Officer  
Johns Hopkins Applied Physics Laboratory  
11100 Johns Hopkins Road  
Laurel, MD 20723-6099

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION: LICENSE APPLICATION  
(COST ACTIVITY CODE LU0178)

Dear Mr. Bisson:

This is in regard to an application for a License for Special Nuclear Material under Title 10 of the *Code of Federal Regulations* (10 CFR) Part 70, which was submitted by your letter dated January 3, 2017.

Please refer to Cost Activity Control LU0178 in any correspondence regarding this request.

In reviewing your application, the U.S. Nuclear Regulatory Commission (NRC) staff has determined that additional information is required to complete the review.

The specific information requested is included in the enclosure to this letter.

A written response to the request for additional information is requested within 45 days of receipt of this letter.

In accordance with 10 CFR Paragraph 2.390(d) of the NRC's "Agency Rules of Practice and Procedure," this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's document system (Agencywide Documents Access and Management System [ADAMS]). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). The enclosure will not be publically available.

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D. Bisson

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If you have any questions regarding this matter, please contact me by phone at (301) 415-7119, or via email at [Merritt.Baker@nrc.gov](mailto:Merritt.Baker@nrc.gov).

Sincerely,

**/RA/**

Merritt N. Baker, Senior Project Manager  
Fuel Manufacturing Branch  
Division of Fuel Cycle Safety, Safeguards,  
and Environmental Review  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 70-7028

Enclosure:  
Request for Additional Information

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