



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

April 17, 2012

Docket No. 03003575  
Control No. 577189

License No. 01-06571-10

Allan R. Elliot  
Manager  
National Aeronautics and Space Administration  
George Marshall Space Center  
NASA, MSFC, AS1OM  
Huntsville, AL 35812

SUBJECT: NATIONAL AERONAUTICS AND SPACE ADMINISTRATION, REQUEST FOR ADDITIONAL INFORMATION CONCERNING ADMINISTRATIVE AMENDMENT TO LICENSE, CONTROL NO. 577189

Dear Mr. Elliot:

This is in reference to our administrative amendment initiated March 14, 2012, and to the telephone discussion between Steven Courtemanche of this office and Philip Brown of your staff on March 28, 2012. Based on the administrative review of your financial assurance documents, we need the following additional information:

Your previous submission did not include a Certification of Financial Assurance (CFA) as required by 10 CFR 30.35(b)(2). Guidance regarding information for the CFA can be found on pages A-17 through A-22 of Appendix A of NUREG-1757, Volume 3. A Model CFA can be found on page A-23. You may view or download the above NUREG by typing in "NUREG-1757, Volume 3" in the Search Box of the NRC External Website at <http://www.nrc.gov>. Page A-17 is the 131<sup>st</sup> page of the document. If you have any questions concerning the CFA, you may reach me at 610-337-5075 or [steven.courtemanche@nrc.gov](mailto:steven.courtemanche@nrc.gov).

Current NRC regulations and guidance are included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **Nuclear Materials; Med, Ind, & Academic Uses**; then **Licensee Toolkits, see our toolkit index page**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 8:00 a.m. to 5:30 p.m. EST, Monday through Friday (except Federal holidays).

We will continue our review upon receipt of this information. Please reply to my attention at the Region I Office and refer to Mail Control No. 577189. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5075.

If we do not receive a reply from you within 30 calendar days from the date of this letter, we will assume that you do not wish to pursue your application.

Sincerely,

*Original signed by Steve Courtemanche*

Steve Courtemanche  
Health Physicist  
Commercial and R&D Branch  
Division of Nuclear Materials Safety

cc:

Philip O. Brown, Radiation Safety Officer

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**SUNSI Review Complete:** SCourtemanche

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NAME	SCourtemanche/SC						
DATE	04/17/2012						

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