



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

June 20, 2005

Docket No. 03003575
Control No. 136906

License No. 01-06571-10

Peter W. Allen
Manager, ICSD
National Aeronautics & Space Administration
George C. Marshall Space Center
Huntsville, AL 35812

**SUBJECT: NATIONAL AERONAUTICS & SPACE ADMINISTRATION, REQUEST FOR
ADDITIONAL INFORMATION CONCERNING APPLICATION FOR
AMENDMENT TO LICENSE, CONTROL NO. 136906**

Dear Mr. Allen:

This is in reference to your letter dated April 15, 2005 requesting to amend Nuclear Regulatory Commission License No. 01-06571-10. In order to continue our review, we need the following additional information:

In your application, you requested authorization for 10 kilograms of depleted uranium metal for research and development as defined in 10 CFR 30.4. Please indicate the names and qualifications of the individuals who will be responsible for overseeing the use of the licensed material. Also, provide your procedures and equipment that will be used to minimize the exposure of individuals if the depleted uranium is altered in any way and your bioassay procedures.

Current NRC regulations and guidance are available at the NRC web site at <http://www.nrc.gov/materials/miau/mat-toolkits.html> and <http://www.nrc.gov/who-we-are/governing-laws.html> or by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 9:00 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. 136906. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5075.

P. Allen
National Aeronautics & Space Administration

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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 Steven Courtemanche

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

cc:
William C. Hutchinson, Radiation Safety Officer

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