

December 20, 2013

Department of Commerce  
National Institute of Standards and Technology  
Attn: Mr. Thomas O'Brien, Mail Stop 1731  
100 Bureau Drive  
Gaithersburg, MD 20899

SUBJECT: U.S. Nuclear Regulatory Commission License No. 19-23454-01E

Dear Mr. O'Brien:

Enclosed is Amendment No. 07 to U.S. Nuclear Regulatory Commission (NRC) Exempt Distribution Material License No. 19-23454-01E. This amendment incorporates, as License Condition Number 14.E, your commitment that NIST shall not distribute the radionuclides Ra-226 or Am-241 under this Exempt Distribution Material License No. 19-23454-01E.

Please review the enclosed document carefully and be sure that you understand all the conditions. If there are any errors or questions, please contact me so that appropriate corrections and answers can be provided.

Please be advised that you must conduct your program involving radioactive materials in accordance with the conditions specified in your NRC license, representations made in your license application, and other rules, regulations, and orders of the NRC, now or hereafter in effect, to include the following:

1. Comply with applicable NRC regulations in 10 CFR Part 30, "Rules of General Applicability to Domestic Licensing of Byproduct Material"; 10 CFR Part 32, "Specific Domestic Licenses to Manufacture or Transfer Certain Items Containing Byproduct Material"; and other applicable regulations.
2. Distribute only those products containing radioactive material which are specifically authorized in your license.
3. Notify NRC in writing within 30 days of any change in mailing address.
4. Request and obtain appropriate amendments if you plan to change control or ownership of your organization, change locations of distribution of products containing radioactive material, or make any other changes in your program which are contrary to the license conditions or representations made in your license application and any supplemental correspondence with NRC.
5. Submit a complete renewal application or termination request at least 30 days before the expiration date on your license. You should receive a reminder notice approximately 60 days before the expiration date. Continued distribution of products containing radioactive material after your license expires is a violation of NRC regulations.

6. In accordance with 10 CFR 30.36, request termination of your license if you plan to permanently discontinue activities involving distribution of products containing radioactive material.

You will be periodically inspected by NRC. Failure to conduct your program in compliance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC may result in enforcement action(s) against you. This could include issuance of a notice of violation; proposed imposition of a civil penalty; or an order suspending, modifying, or revoking your license as specified in the "General Statement of Policy and Procedures for NRC Enforcement Actions," (NUREG-1600).

In accordance with 10 CFR 2.390 of NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in NRC's Public Document Room or from the Publicly Available Records component of NRC's document system (ADAMS). ADAMS is accessible from the NRC web site at <http://www.nrc.gov/NRC/ADAMS/index.html>.

If you have any questions, please contact me at (301) 415-5477 or by electronic mail: [Richard.Struckmeyer@nrc.gov](mailto:Richard.Struckmeyer@nrc.gov).

Sincerely,

/RA/

Richard K. Struckmeyer  
Licensing Branch  
Division of Materials Safety and  
State Agreements  
Office of Federal and State Materials  
and Environmental Management Programs

Docket No.: 030-22202  
License No.: 19-23454-01E

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If you have any questions, please contact me at (301) 415-5477 or by electronic mail: [Richard.Struckmeyer@nrc.gov](mailto:Richard.Struckmeyer@nrc.gov).

Sincerely,

Richard K. Struckmeyer  
Licensing Branch  
Division of Materials Safety and  
State Agreements  
Office of Federal and State Materials  
and Environmental Management Programs

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