



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, ILLINOIS 60532-4352

**JUL 25 2012**

Robert W. Boyd, D.V.M.  
Radiation Safety Officer  
Northern Biomedical Research  
930 W. Sherman Boulevard  
Muskegon, MI 49441-3534

Dear Mr. Boyd:

Enclosed is Amendment No. 02 renewing your NRC Material License No. 21-26687-01 in accordance with your request.

Please note that in reference to our telephone conversation on July 18, 2012, regarding your use of licensed material, we have issued your license renewal for "possession and storage" only. As discussed, you will need to amend your license prior to any use of licensed material. In addition, please note that we have issued your license with an expiration date of two years, which is required for licenses with an authorized use of possession and storage. Additionally, we have updated License Condition 13 regarding "decay-in-storage" for radioactive material in accordance with NRC policy.

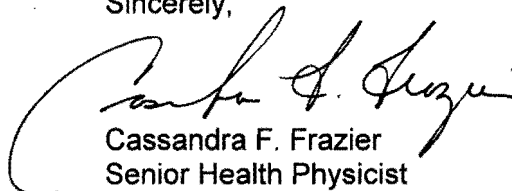
Please read the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at <http://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Statement of Policy and Procedure for NRC Enforcement Actions. Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

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

Sincerely,

A handwritten signature in black ink, appearing to read "Cassandra F. Frazier". The signature is fluid and cursive, with a large initial "C" and "F".

Cassandra F. Frazier  
Senior Health Physicist  
Materials Licensing Branch

License No. 21-26687-01  
Docket No. 030-34005

Enclosure: Amendment No. 02