



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, ILLINOIS 60532-4352

**APR 30 2007**

John E. Rebers, Ph.D.  
Radiation Safety Officer  
Northern Michigan University  
Dept. Of Biology  
1401 Presque Isle Avenue  
Marquette, MI 49855-5341

Dear Dr. Rebers:

Enclosed is Amendment No. 18 to your NRC Material License No. 21-09119-02 in accordance with your request. Please note that the changes made to your license are printed in **bold** font.

Please review 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.

Please note that your license now expires on September 30, 2007. Your renewal application should be received by the NRC Region III Office no later than August 31, 2007.

Please note that you are no longer required to hold for decay-in-storage for 10 half lives byproduct material with half lives of less than 120 days in accordance with the NRC Regulatory Issues Summary (RIS) 2004-17. This RIS may be found on the NRC website at [www.nrc.gov](http://www.nrc.gov).

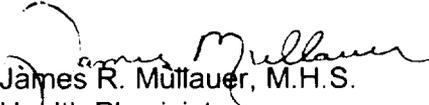
You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of 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 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). The NRC's document system is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>. The enclosed license document is exempt from public disclosure in accordance with 10 CFR 2.390, because its disclosure to unauthorized individuals could present a security vulnerability.

J. E. Rebers, Ph.D.

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Sincerely,

  
James R. Mullauer, M.H.S.  
Health Physicist  
Materials Licensing Branch

License No. 21-09119-02  
Docket No. 030-08204

Enclosure: Amendment No. 18