



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

NOV 22 2017

Bryan N. Harris, M.B.A.
Radiation Safety Officer
Michigan State University
Office of Environmental Health and Safety
4000 Collins Rd., B20
Lansing, MI 48910

Dear Mr. Harris:

Enclosed is Amendment No. 89 to your NRC Material License No. 21-00021-29 in accordance with your August 29, 2017 letter requesting to add a Grand Rapids location of use and your June 5, 2017 e-mail message noting corrections to your Lansing, Michigan address and location of use already listed on the license, with the exception of authorizing use of radioactive materials in humans at the Grand Rapids, Michigan location of use. These documents may be found in our NRC Agencywide Documents Access and Management System (ADAMS) at accession numbers ML17242A038 and ML17156A097, respectively.

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 may provide appropriate corrections and answers.

Please note that, to add a human-use authorization for the Grand Rapids location of use, additional information including a facility diagram for the planned area of use is needed. This is because License Condition Nos. 11.B. and 12.B., the Title 10 Code of Federal Regulations (CFR) Section 35.200, is authorized under a different Radiation Safety Officer (RSO) and Authorized User (AU) than is indicated in License Condition Nos. 11.A. and 12.A. Use-specific details, including the specific area(s) of use are needed. As indicated in your November 8, 2017 letter, we understand that such details are not available at this time.

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.

The enclosed document contains sensitive security-related information.
When separated from this cover letter this letter is uncontrolled.

B. Harris

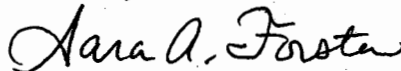
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The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. 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.

NRC's Regulatory Issue Summary (RIS) 2005-31 provides criteria to identify security-related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through ADAMS, the NRC's electronic document system. Pursuant to NRC's RIS 2005-31 and in accordance with 10 CFR 2.390, the enclosed license document is exempt from public disclosure because its disclosure to unauthorized individuals could present a security vulnerability. The RIS may be located on the NRC Web site at: <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/ri200531.pdf> and the link for frequently asked questions regarding protection of security related sensitive information may be located at: <http://www.nrc.gov/reading-rm/sensitive-info/faq.html>.

A copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from ADAMS, accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,



Sara A. Forster, M.S.
Health Physicist
Materials Licensing Branch

License No. 21-00021-29
Docket No. 030-00806

Enclosure: Amendment No. 89