



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

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

October 11, 2022

Mr. James F. Center  
Radiation Safety Officer  
Western Michigan University  
Office of the Vice President for Research and  
Innovation  
1903 W Michigan Ave.  
Kalamazoo, MI 49008

SUBJECT: RENEWAL OF RADIOACTIVE MATERIALS LICENSE FOR WESTERN  
MICHIGAN UNIVERSITY, NRC LICENSE NO. 21-03336-10

Dear Mr. Center:

Enclosed is Amendment No. 3 renewing Western Michigan University's (your) U.S. Nuclear Regulatory Commission (NRC) Materials License No. 21-03336-10 in accordance with your April 19, 2022 renewal application, including NRC Form 313 dated April 15, 2022, and requests to remove formerly approved main campus facilities and sealed sources formerly located at McCracken & Kohrman Halls. Your renewal application is available electronically from the NRC's Agencywide Documents Access and Management System (ADAMS) at Accession No. ML22110A071. The NRC's ADAMS is accessible from the NRC Web site at <https://www.nrc.gov/reading-rm/adams.html>.

Please note that we have generated this license using the NRC's electronic Web-Based Licensing (WBL) system. Please also note that the license conditions have been renumbered in accordance with NRC's standard license format. In addition, we have revised or deleted Conditions from Amendment No. 2 to the referenced license, as noted below:

- Condition Nos. 12, 13, and 19 have been updated to NRC's standard language and in accordance with information provided in the application.
- Condition No. 15 has been updated to NRC's standard physical inventory condition, and renumbered as No. 14.
- Conditions No. 14, 22, and 24 have been updated to NRC's standard condition limiting the licensee's ability to open or detach sealed sources, and consolidated as Condition No. 15.
- Condition Nos. 23, 25 through 31, 32, and 33 have been renumbered as Nos. 28, 21 through 27, 16, and 18.
- NRC's standard condition limiting field study materials use has been added as No. 17.
- Condition No. 16 has been deleted, in accordance with current NRC policy to include the reference to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 71, "Packaging and Transportation of Radioactive Material," in the preamble, on page 1 of the license.
- Condition Nos. 17, 21 & 34 have been deleted, as they are no longer applicable for the materials authorized under the license.

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

J. Center

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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. NRC Region III Office at 630-829-9892 so that we may provide appropriate corrections and answers.

An environmental assessment for this action is not required because this action is categorically excluded under Title 10 of the *Code of Federal Regulations* (10 CFR) Section 51.22(c).

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 NRC Enforcement Policy. 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 that NRC expects of its licensees.

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 <https://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) 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 NRC's ADAMS, the NRC's electronic document system. Pursuant to NRC's RIS 2005-31 and in accordance with 10 CFR 2.390 of the NRC's "Rules of Practice and Procedure," 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's Generic Communications Web page under "Regulatory Issue Summaries" at <https://www.nrc.gov/reading-rm/doc-collections/gen-comm/>, and the link for frequently asked questions regarding protection of security-related sensitive information may be located at <https://www.nrc.gov/reading-rm/sensitive-info/faq.html>.

J. Center

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A copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's ADAMS.

Sincerely,

**Sara A. Forster** Digitally signed by Sara A. Forster  
Date: 2022.10.11 15:05:33 -05'00'

Sara A. Forster  
Health Physicist  
Materials Licensing Branch  
Division of Radiological Safety and Security

Docket No.: 030-35835  
License No.: 21-03336-10  
Control No.: 630726

Enclosure: Amendment No. 3 to NRC License  
No. 21-03336-10