

## U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 08

## MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below OL 23310 ~~579098~~

Licensee  1. Michigan Technological University Occupational Safety and Health Services  2. 1400 Townsend Drive Houghton, Michigan 49931-1295	In accordance with letter dated <b>September 7, 2012,</b> <u>579098</u> 3. License No. SNM-256 is amended in its entirety to read as follows: 4. Expiration Date: January 31, 2014 5. Docket No. 070-00277 Reference No.	
6. Byproduct, source, and/or special nuclear material  A. Uranium- 235	7. Chemical and/or physical form  A. Argonaut type fuel plates	8. Maximum amount that licensee may possess at any one time under this license  A. 213.78 grams (contained in 10 fuel plates)

9. Authorized Use:  
 A. For storage only pending return/disposal to DOE.

CONDITIONS

10. Licensed material shall be stored only at the licensee's facilities located at Michigan Technological University, Houghton, Michigan.
11. The Radiation Safety Officer (RSO) for this license is **Allen Niemi, Ph.D.**
12. Sealed sources containing licensed material shall not be opened.
13. The licensee shall conduct a physical inventory every six months to account for all sources and/or devices received and possessed under the license. Records of inventories shall be maintained for five years from the date of each inventory, and shall include the quantities and kinds of licensed material, manufacturer's name and model numbers, location of the sources and/or devices and the date of the inventory.
14. The licensee shall maintain records of information related to decommissioning at the location listed in Condition 10 of this license as specified in 10 CFR 70.25(g) until this license is terminated by the Commission.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License No.

**SNM-256**

Docket or Reference No.


**070-00277****Amendment No. 08**

15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The U. S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
- A. Letters dated September 20, 1977 (with attachments), May 25, 1982, December 14, 1999, January 31, 2000 (with attachments), July 23, 2003, and November 19, 2007.

FOR THE U. S. NUCLEAR REGULATORY COMMISSION

Date NOV 16 2012

By

  
\_\_\_\_\_  
Bryan A. Parker  
Materials Licensing Branch  
Region III