NRC	EO	DM	374

## U.S. NUCLEAR REGULATORY COMMISSION

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## **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.

Licensee	In accordance with letter dated				
Election	June 28, 2012,				
Alpena Regional Medical Center	3. License number 21-17754-01 is amended in its entirety to read as follows:				
2. 1501 Chisholm Street	4. Expiration date September 30, 2015				
Alpena, MI 49707	5. Docket No. 030-13274 Reference No.				
Byproduct, source, and/or special     nuclear material     Themical and/or products and/or products are considered as a second and the constant and the co	physical form  8. Maximum amount that licensee may possess at any one time under this license				
A. Any byproduct material A. Any identified in 10 CFR 35.100	A. As needed				
B. Any byproduct material B. Any identified in 10 CFR 35.200	B. As needed				
C. Any byproduct material C. Any identified in 10 CFR 35.300	C. As needed (not to exceed 1 curie of I-131)				

## 9. Authorized Use:

- A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
- B. Any imaging and localization study permitted by 10 CFR 35.200.
- C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.

## **CONDITIONS**

- 10. Licensed material shall be used only at the licensee's facilities located at 1501 Chisholm Street, Alpena, Michigan
- 11. The Radiation Safety Officer for this license is Martin J. Andrzejewski.

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MATERIALS LICENSE SUPPLEMENTARY SHEET	License Number 21-17754-01						
	Docket or Reference Number 030-13274				•		
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- 12. Licensed material is only authorized for use by, or under the supervision of:
  - A. Individuals permitted to work as an authorized user, authorized nuclear pharmacist, and/or authorized medical physicist in accordance with 10 CFR 35.13 and 35.14.
  - B. The following individuals are authorized users for medical use as indicated:

Michael Sonnenberg, M.D.	10 CFR 35.100 and 35.200.			
Charles S. Spann, M.D.	10 CFR 35.100 and 35.200.			
James R. Weeks, M.D.	10 CFR 35.100, 35.200, and 35.300.			
Steven Zweig, M.D.	10 CFR 35.100 and 35.200.			
Authorized Users	Material and Use			

- 13. The licensee is authorized to transport licensed material only in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
- 14. In addition to the possession limits in Condition 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.
- 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. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. 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. Application received April 5, 2005.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date SEP 1 7 2012

Bv

Toye L. Simmons

Materials Licensing Branch

Region III