## 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.

an	to any conditions specified below.									
	Licensee	In accordance with the letter dated  April 11, 2013,								
1.	West Shore Medical Center	3. License number 21-16277-01 is amended in its entirety to read as follows:								
2.	1465 East Parkdale Avenue	4. Expiration date August 31, 2021								
	Manistee, MI 49660	5. Docket No. 030-10713								
		Reference No.								
6.	Byproduct, source, and/or special nuclear 7. Chemical a material	nd/or physical form 8. Maximum amount that licensee may possess at any one time under this license								
	A. Any byproduct material A. Any permitted by 10 CFR 35.100	A. As needed								
	B. Any byproduct material B. Any permitted by 10 CFR 35.200	B. As needed								
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.

## **CONDITIONS**

- 10. Licensed material may be used or stored only at the licensees facilities located at 1465 East Parkdale Avenue, Manistee, Michigan.
- The Radiation Safety Officer for this license is John Raymond, M.D.
- 12. Licensed material is only authorized for use by, or under the supervision of:
  - A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.
  - B. The following individual is an authorized user for medical use as indicated:

<u>Authorized Users</u>

Material and Use

John Raymond, M.D.

10 CFR 35.100 and 35.200.

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- 13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
- 14. 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 dated February 28, 2011;
  - B. Email letter received July 5, 2011; and
  - C. Letters dated July 8, 2011 and April 11, 2013.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

MAY 1 3 2013

Date

Tove L. Simmons

Materials Licensing Branch

Region III