

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.

PC02121

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<p style="text-align: center;">Licensee</p> <p>1. Charlevoix Area Hospital</p> <p>2. 14700 Lakeshore Drive Charlevoix, MI 49720</p>	<p>In accordance with the letter dated March 19, 2008,</p> <p>3. License number 21-32168-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date March 31, 2009</p> <hr/> <p>5. Docket No. 030-34992 Reference No.</p>
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<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.100</p> <p>B. Any byproduct material permitted by 10 CFR 35.200</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. As needed</p>
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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 shall be used only at the licensee's facilities located at 14700 Lakeshore Drive, Charlevoix, Michigan.
- 11. The Radiation Safety Officer for this license is Carl D. Harlan, 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.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
21-32168-01Docket or Reference Number
030-34992

Amendment No. 02

B. The following individuals are authorized users for medical use as indicated:Authorized UsersMaterial and Use

Carl D. Harlan, M.D.

10 CFR 35.100 and 35.200

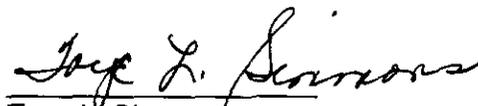
12. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below, except for minor changes in the medical use radiation safety procedures as provided in 10 CFR 35.31. 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 March 5, 1999, and January 20, 2000.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date JUN 02 2008

By

Toye L. Simmons
Materials Licensing Branch
Region III