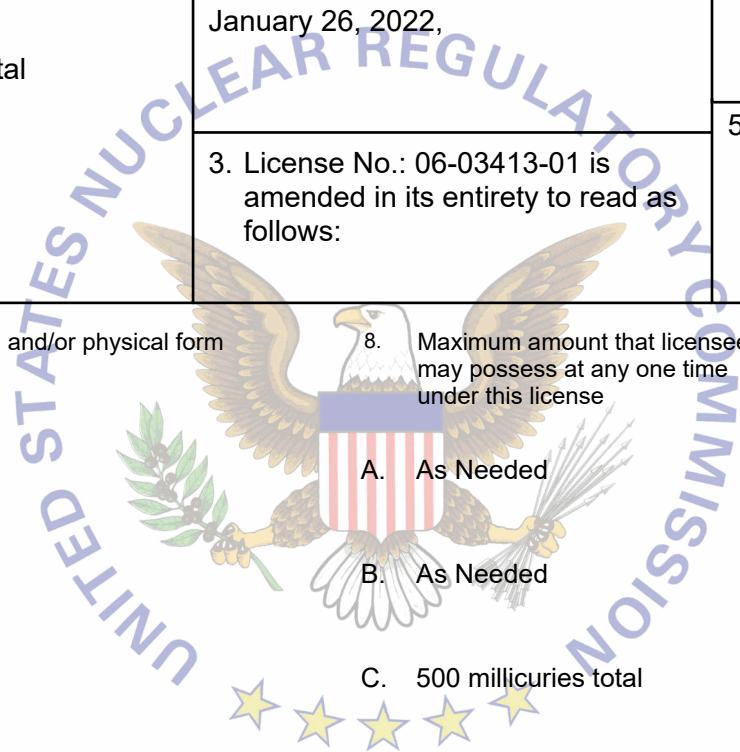


MATERIALS LICENSE

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, 37, 39, 40, 70 and 71, 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.

<p style="text-align: center;">Licensee</p> <p>1. Prospect Manchester Hospital, Inc. d/b/a The Manchester Memorial Hospital</p> <p>2. 71 Haynes Street Manchester, CT 06040</p>		<p>In accordance with letter dated January 26, 2022,</p>	<p>4. Expiration Date: March 31, 2024</p>
		<p>3. License No.: 06-03413-01 is amended in its entirety to read as follows:</p>	<p>5. Docket No.: 030-01253 Reference No.:</p>
<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>C. Any byproduct material permitted by 10 CFR 35.300</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p> <p>C. 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> <p>C. 500 millicuries total</p>	<p>9. Authorized use</p> <p>A. For use in uptake, dilution and excretion studies permitted by 10 CFR 35.100.</p> <p>B. For use in imaging and localization studies permitted by 10 CFR 35.200.</p> <p>C. For any use permitted by 10 CFR 35.300.</p>



**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License No.: 06-03413-01

Docket or Reference No.:
030-01253

Amendment No. 54

CONDITIONS

10. Licensed material shall be used or stored at the licensee's facilities located at: 71 Haynes Street, Manchester, Connecticut.
11. The Radiation Safety Officer (RSO) for this license is William J. Roch.
12. A. Individuals permitted to work as authorized users in accordance with 10 CFR 35.13 and 10 CFR 35.14.
- B. The following individuals are authorized users for the material and medical uses as indicated:

Authorized Users

Material and Use

Thomas H. Farquhar, M.D., Ph.D.	10 CFR 35.100, 10 CFR 35.200, Oral administration of I-131 for imaging and localization studies
Prasanta Karak, M.D.	10 CFR 35.100, 10 CFR 35.200
Thomas Kilkenny, M.D.	10 CFR 35.100, 10 CFR 35.200
Gary W. Kravetz, M.D.	10 CFR 35.100, 10 CFR 35.200, 10 CFR 35.300
Mrinal Mali, M.D.	10 CFR 35.100, 10 CFR 35.200
Ted Stuart Metzger, M.D.	10 CFR 35.100, 10 CFR 35.200
Pallavi Nadendla, M.D.	10 CFR 35.100, 10 CFR 35.200
Michael T. O'Loughlin, M.D.	10 CFR 35.100, 10 CFR 35.200; Oral administration of I-131 for imaging and localization studies
Reuben Rock, M.D.	10 CFR 35.100, 10 CFR 35.200, 10 CFR 35.300
Ronald J. Rosenberg, M.D.	10 CFR 35.100, 10 CFR 35.200, 10 CFR 35.300
Frederick J. Shuler, M.D.	10 CFR 35.100, 10 CFR 35.200
Gabriella Z. Spilberg, M.D.	10 CFR 35.100, 10 CFR 35.200, 10 CFR 35.300
Christopher Taubes, M.D.	10 CFR 35.100, 10 CFR 35.200

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License No.: 06-03413-01

Docket or Reference No.:
030-01253

Amendment No. 54

Authorized Users

Gregory T. Turner, M.D.

Material and Use

10 CFR 35.100. 10 CFR 35.200. 10 CFR 35.300

13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit in 10 CFR 30.35(d) for which decommissioning financial assurance is required.
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 statements, representations, and 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 impose on the licensee requirements that are more restrictive than or in addition to the regulations.
- A. Application dated November 27, 2013 [ML13346A170]
B. Letter dated February 11, 2014 [ML14059A117]
C. Letter dated June 6, 2016 [ML16159A359]
D. Letter dated September 29, 2016 [ML16274A110]

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: March 22, 2022By: _____
Shawn Seeley
Region 1