

**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.

Licensee  1. Wilcox Memorial Hospital  2. 3-3420 Kuhio Highway Lihue, Hawaii 96766	In accordance with application dated July 14, 2015 3. License number 53-15737-01 is amended in its entirety to read as follows: 4. Expiration date October 31, 2025 5. Docket No. 030-09666 Reference No.
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| 6. Byproduct, source, and/or special nuclear material<br><br>A. Any byproduct material permitted by 10 CFR 35.100<br>B. Any byproduct material permitted by 10 CFR 35.200<br>C. Any byproduct material permitted by 10 CFR 35.300 | 7. Chemical and/or physical form<br><br>A. Any<br>B. Any<br>C. Any | 8. Maximum amount that licensee may possess at any one time under this license<br><br>A. As needed<br>B. As needed<br>C. 3.3 curies total |
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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.
  - C. Any use permitted by 10 CFR 35.300.

**CONDITIONS**

- 10. Licensed material may be used and/or stored only at the licensee's facilities located at 3-3420 Kuhio Highway, Lihue, Hawaii (Island of Kauai).
- 11. The Radiation Safety Officer for this license is John J. Culliney, 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, authorized nuclear pharmacist, and/or authorized medical physicist in accordance with 10 CFR 35.13 and 35.14.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
53-15737-01

Docket or Reference Number  
030-09666

Amendment No. 56

B. The following individuals are authorized users for the material and medical uses indicated:

<u>Authorized Users</u>	<u>Material and Use</u>
Mary Mackiernan, M.D.	35.100; 35.200
Michael May, M.D.	35.100; 35.200
Andrew So, D.O.	35.200
Allen Johnson, M.D.	35.100; 35.200; 35.300
John J. Culliney, M.D.	35.100; 35.200; any use permitted by 35.300 except oral administration of sodium iodide I-131 in quantities greater than 33 millicuries

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 specified in 10 CFR 30.35(d) for establishing financial assurance for decommissioning.
14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
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 dated July 14, 2015 (ML15211A472)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

/RA/

Date October 15, 2015

By \_\_\_\_\_  
Roberto J. Torres, M.S., Senior Health Physicist  
Nuclear Materials Safety Branch B  
Region IV  
Arlington, Texas 76011-4511