

Department of Veterans Affairs

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In accordance with VHA Directive 1105.01 and reliance on statements made by the applicant, permission is hereby granted to receive, possess, transfer, and store radioactive materials listed below, and to use this material for the purpose and at the places listed below.		
<p style="text-align: center;">Permittee</p> <p>1. VA Medical Center</p> <p>2. 1700 South Lincoln Avenue Lebanon, Pennsylvania 17042</p>	<p>3. In accordance with your request of May 4, 2010, Permit Number 37-00595-01 is amended to read as follows.</p> <p>4. Expiration date: November 30, 2017</p> <p>5. Docket or Reference Number: _____</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>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 permittee may possess at any one time under this permit</p> <p>A. As needed</p> <p>B. As needed</p> <p>C. 37 gigabecquerels (1 curie)</p> |
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9. Authorized Use.
- A. Any use permitted by 10 CFR 35.100.
- B. Any use permitted by 10 CFR 35.200
- C. Any use permitted by 10 CFR 35.300.

CONDITIONS

10. Permitted material may be used at the permittee's facilities located at 1700 South Lincoln Avenue, Lebanon, Pennsylvania.
11. The Radiation Safety Officer for this permit is **Shelley Marts, CNMT**.
12. Permitted material is only authorized for use by, or under the supervision of:
- | | |
|--|-------------------------|
| A. Individuals permitted to work as an authorized user and/or authorized nuclear pharmacist in accordance with 10 CFR 35.13 and 35.14. | |
| B. The following individual is an authorized user for the materials and uses indicated. | |
| <u>Authorized User</u> | <u>Material and Use</u> |
| P. Todd Makler, Jr., M.D. | 35.100, 35.200, 35.300 |
| Eric Netland, M.D. | 35.100, 35.200 |
13. This permit does not authorize commercial distribution of permitted material.

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14. Sealed sources containing permitted material shall not be opened or sources removed from source holders by the permittee.
15. The permittee is authorized to transport permitted material only in accordance with the provisions of 10 CFR 71, "Packaging and Transportation of Radioactive Material."
16. In addition to the possession limits in Item 8, the permittee shall further restrict the possession of unsealed byproduct material to quantities less than 10^5 times the applicable limits in Appendix B of 10 CFR 30, as specified in 10 CFR 30.35(d).
17. Incineration of permitted material for the purpose of disposal may be performed only as authorized by 10 CFR 20.2004(a)(2).
18. A. The permittee shall conduct physical inventories to account for all sealed sources and/or devices received and possessed under this permit.
 - (1) Quarterly, for sealed sources with either current activity greater than 1 millicurie or current activity greater than 1000 times the quantities in 10 CFR 20, Appendix C.
 - (2) Semiannually, for all other sealed sources, except sources specifically exempted by 10 CFR 30.
- B. The permittee shall maintain records for 5 years from the date of each inventory and include the radionuclides, quantities, manufacturer's name and model numbers, and the date of the inventory.
- C. The permittee shall classify sealed sources, not in active use for their intended clinical or research purpose for a period of 24 months, as disused sources and evaluate the disused sources for disposal as expeditiously as possible.
- D. The permittee shall provide oversight for security of radioactive materials by:
 - (1) Compliance with regulations per 10 CFR 20.1801 and 10 CFR 20.1802.
 - (2) Prevention of adversary or unauthorized removal of, or access to, radioactive materials.
 - (3) Use of two delay methods for sealed sources not in use.
 - (4) Focus to security commensurate with possible risks of radioactive materials unauthorized use.

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19. Except as specifically provided otherwise in this permit, the permittee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This permit condition applies only to those procedures required to be submitted in accordance with the regulations. Additionally, this permit condition does not limit the permittee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. The Nuclear Regulatory Commission regulations shall govern unless the statements, representations, and procedures in the permittee's application and correspondence are more restrictive than the regulations.

- A. Application dated September 17, 2007 [NHPP Form 313 with attachments]
 B. E-mail dated October 24, 2007 [additional information]
 C. Letter dated May 4, 2010, w/atch [add AU, Dr. Netland; change RSO from Dr. Makler; change area of use]
 D. Facsimile received May 24, 2010 [additional information]



FOR THE DEPARTMENT OF VETERANS AFFAIRS

JUN 08 2010

Date _____

By _____

G. Williams
 Gary E. Williams
 Director, National Health Physics Program
 North Little Rock, Arkansas