

## Vermont Department of Health Public Health Laboratory 195 Colchester Avenue P.O. Box 1125 Burlington, VT 05402-1125

[phone] 802-863-7335 [or] 800-660-9997 [fax] 802-863-7632 Agency of Human Services

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To: Licensing Assistant Section Nuclear Materials Safety Branch U.S. Nuclear Regulatory Commission, Region I 475 Allendale Road King of Prussia, PA 19406-1415

03006501

February 16, 2010

Expedited Amendment request: License number 44-11382-01

To whom it may concern,

The Vermont Department of Health Laboratory is requesting expedited license amendments.

We understand that there is no fee required for amendments to the license. Refer to license renewal request dated Sep.20<sup>th</sup>, 2004. Please find NRC form 313 attached.

Please amend Information Requested in Items 5 through 11 of NRC Form 313 [license renewal request dated Sep.20<sup>th</sup>, 2004] as follows:

By removing in Item No. 5:

Potentially volatile radioactive I-131 and H-3 will be acquired in bound (not-volatile) form and we will restrict the possession to quantities specified in Appendix B to CFR Part 30 (1 microCurie for I-131 and 0.1 microCurie for H-3).

By adding in Item No. 5:

We will restrict the possession of environmental samples and standards containing H-3 and I-131 to quantities specified in Appendix B to CFR Part 30 (1000 microCuries for H-3 and 1 microCurie for I-131).

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By removing in third sentence in Item No. 8:

Annual training of personnel includes two practice drills for an emergency situation at the Vermont Yankee Nuclear Power Plant.../

By adding in the same sentence in Item 8:

Annual training of personnel includes practice for a radiological response and a Radiation Safety Training Seminar provided once a year at the Laboratory by RSO and Safety Committee for chemists, technicians and custodians.

By adding Room 113 in the second and fourth sentences such that in Item No. 9:

Radioactive materials shall be handled in Rooms 113, 114, 115 and 116 and analyzed in Room 118.

Waste and radioactive materials shall be stored in radioactive material cabinet and in Rooms 113, 114 and 115 only.

(Please see reference diagram in license renewal request dated Sep.20<sup>th</sup>, 2004).

Please do not hesitate to contact Cecylia Karch or myself if there are any questions or comments.

Sincerely,

William George Mills, Program Chief and Laboratory Certification Officer Vermont State Public Health Laboratory

195 Colchester Ave

Burlington, VT 05402-1125

Phone: (802) 863-7612 Fax: (802) 863-7632 <qmills@vdh.state.vt.us>

CC Mary Celotti, Laboratory Director Cecylia Karch, PH Chemist V

U.S. NUCLEAR REGULATORY COMMISSION

**APPROVED BY OMB: NO. 3150-0120** 

EXPIRES: 3/31/2012

NRC FORM 313 (3-2009) 10 CFR 30, 32, 33, 34, 35, 36, 39, and 40

Estimated burden per response to comply with this mandatory collection request: 4.3 hours. Submittal of the application is necessary to determine that the applicant is qualified and that adequate procedures exist to protect the public health and safety. Send comments regarding burden estimate to the Records and FOIA-Privacy Services.

APPLICATION FOR MATERIALS LICENSE	Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects-resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0120), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.
	UIDE FOR DETAILED INSTRICTIONS FOR COMPLETING APPLICATION. PPLICATION TO THE NRC OFFICE SPECIFIED ELOW.
APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:	IF YOU ARE LOCATED IN:
OFFICE OF FEDERAL & STATE MATERIALS AND ENVIRONMENTAL MANAGEMENT PROGRAMS DIVISION OF MATERIALS SAFETY AND STATE AGREEMENTS U.S. NUCLEAR REGULATORY COMMISSION WASHINGTON, DC 20555-0001	ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEID APPLICATIONS TO:  MATERIALS LICENSING BRANCH
ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:	U.S. NUCLEAR REGULATORY COMMISSION, REGION III 2443 WARRENVILLE ROAD, SUITE 210 LISLE, IL 60532-4352
IF YOU ARE LOCATED IN:	
ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND APPLICATIONS TO:	ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND APPLICATIONS TO:
LICENSING ASSISTANCE TEAM DIVISION OF NUCLEAR MATERIALS SAFETY U.S. NUCLEAR REGULATORY COMMISSION, REGION I 475 ALLENDALE: ROAD KING OF PRUSSIA, PA 19406-1415	NUCLEAR MATERIALS LICENSING BRANCH U.S. NUCLEAR REGULATORY COMMISSION, REGION IV 612 E. LAMAR BOULEVARD, SUITE 400 ARLINGTON, TX 76011-4125
PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAI MATERIAL IN STATES SUBJECT TO U.S.NUCLEAR REGULATORY COMMISSION JURISDICT	
THIS IS AN APPLICATION FOR (Check appropriate item)	2. NAME AND MAILING ADDRESS OF APPLICANT (Include ZIP code)
A. NEW LICENSE	Mary Celotti, Laboratory Director
B. AMENDMENT TO LICENSE NUMBER 44-11382-01	Vermont Department of Health Laboratory
C. RENEWAL OF LICENSE NUMBER	Division of Health Surveillance
3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED	195 Colchester Ave.  4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION
Vermont Department of Health Laboratory	The state of tendent to be constrained about this art electron
Division of Health Surveillance	Cecylia M. Karch or Wm. George Mills
195 Colchester Ave.	TELEPHONE NUMBER
Burlington, VT 05401	863-7335
SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.	
RADIOACTIVE MATERIAL     Element and mass number, b. chemical and/or physical form, and c. maiximum amount which will be possessed at any one time.	6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.
<ol> <li>INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE.</li> </ol>	8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.
9. FACILITIES AND EQUIPMENT.	10. RADIATION SAFETY PROGRAM.
11. WASTE MANAGEMENT.	12. LICENSE FEES (See 10 CFR 170 and Section 170.31)  FEE CATEGORY 3P AMOUNT ENCLOSED \$
13. CERTIFICATION (Must be completed by applicant) THE APPLICANT UNDERSTANDS THA UPON THE APPLICANT.	
CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.	
ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN I	
CERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE	SIGNATURE DATE 2/16/16
FOR NRC USE ONLY	
	K NUMBER COMMENTS
APPROVED BY DATE	TOTAL CONTRACTOR OF THE PROPERTY OF THE PROPER