

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: University Of Connecticut Department of Environmental Health and Safety 3102 Horsebarn Hill Road, Unit 4097 Storrs, Connecticut 06267-4097 REPORT NUMBER(S) 2014-001		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region I, 2100 Renaissance Blvd, Suite 100 King of Prussia, Pennsylvania 19406-2713	
3. DOCKET NUMBER(S) 030-10576	4. LICENSE NUMBER(S) 06-01450-47	5. DATE(S) OF INSPECTION March 12-13, 2014	

LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- ☐ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☒ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.

1 Non-cited violation(s) were discussed involving the following requirement(s) and corrective action(s):

SEE PAGE 2

- ☐ 4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with the NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11. (Violations and Corrective Actions)

Statement of Corrective Actions

I hereby state that, within 30 days, the actions described by me to the Inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

Title	Printed Name	Signature	Date
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	Farrah C. Gaskins	/RA/	4/3/14
BRANCH CHIEF	Blake Welling	/RA/	4/3/14

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(Continued)

License condition 11.A. of NRC License No. 06-01450-47 requires that licensed material listed in items 6.A. through 6.K shall be used by or under the supervision of individuals designated in writing by the Radiation Safety Committee.

Contrary to the above, in September 2012, the licensee determined that licensed material was used by or under the supervision of an individual not designated in writing by the Radiation Safety Committee (RSC). Specifically, a professor possessed and stored H-3 labeled samples with an activity of approximately 0.25 mCi at the University of Connecticut's Avery Point Campus without receiving approval from the RSC. Since there was no person authorized to use H-3 at that facility, the RSO initiated an investigation. Through the interviews and search of historical records, the Radiation Safety Staff was able to determine the individual responsible. The Rad Safety staff also performed surveys to determine if contamination was present in laboratories or in the freezer and found that no contamination was present. The ampoules were appropriately disposed of and the individual was counseled about bringing in radioactive material into licensee's facilities without prior approval. This non-repetitive, licensee-identified and corrected violation is being treated as a Non-Cited Violation (NCV) in accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," (Enforcement Policy), NUREG 1600.