

NRC FORM 591M PART 1

(10-2003)

10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Missouri Department of ~~Conservation~~ Health
307 W. McCarty
Jefferson City, MO 65101

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission
Region III
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4351

REPORT

2005/001

3. DOCKET NUMBER(S)

030-05133

4. LICENSEE NUMBER(S)

24-12099-01

5. DATE(S) OF INSPECTION

11/9/2005

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, NUREG-1600, to exercise discretion, were satisfied.

Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):




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

(Violations and Corrective Actions)

Licensee's Statement of Corrective Actions for Item 4, above.

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	Tony S. Go		11/9/05

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Issue Date: 11/25/03

E8-1

2800, Enclosure 8

NRC FORM 591M PART 3 (10-2003) 10 CFR 2.201		U.S. NUCLEAR REGULATORY COMMISSION	
<i>Docket File Information</i> SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION			
1. LICENSEE Missouri State Department of Health Lab.		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region III	
3. DOCKET NUMBER(S) 030-05133		4. LICENSE NUMBER(S) 24-12099-01	
5. DATE(S) OF INSPECTION 11/09 /2005			
6. INSPECTION PROCEDURES 87124		7. INSPECTION FOCUS AREAS 03.01 - 03.07	
SUPPLEMENTAL INSPECTION INFORMATION			
1. PROGRAM 3120	2. PRIORITY 5	3. LICENSEE CONTACT Stan Carrender	4. TELEPHONE NUMBER
<div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Main Office Inspection <input checked="" type="checkbox"/> Field Office MDHSS Lab at 323 Veteran lane, Jeff. City <input type="checkbox"/> Temporary Job Site </div> <div style="text-align: right;"> Next Inspection Date: 11/10 </div> </div>			
PROGRAM SCOPE			

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The licensee performed invitro testing for T4 and TSH levels using I-125 prepackaged kits for many years at the facility in Veteran Lane; however, as of the inspection date, the storage area and the labs at the facility were surveyed and decommissioned by the RSO on June 6, 2005. The licensee possessed two Perkin-Elmer Ni-63 ECD devices, and exempt quantity sealed sources for counting instrument calibrations at the main State building of the State Public Health laboratory facility. The RSO listed on the license had retired, the position was filled by Mr. Stan Carrender, a former RSO, and the license was amended to reflect the change.

Performance Observations

The inspector performed an inspection at the Veteran Lane facility, and verified that the licensee's staff had removed and disposed the licensed materials that was mainly decayed solid waste from I-125 kits stored at facility in Veteran Lane. The inspector interviewed the RSO and authorized users, and determined that they are cognizant of the licensee's radiation safety procedures. The security at the health facility was found adequate. The licensee performed the required leak tests of sealed sources at the required intervals. The inspector did not find any violations during the inspection.