

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Hammond Clinic
7905 Calumet Avenue
Munster, IN 46321

2. NRC/REGIONAL OFFICE

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

REPORT NUMBER(S) **2010-01**

3. DOCKET NUMBER(S)
030-11477

4. LICENSEE NUMBER(S)
13-16680-01

5. DATE(S) OF INSPECTION
MAY 19, 2010

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	Robert P. Hays		5/19/10

RP

**SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION**

1. LICENSEE Hammond Clinic		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532	
REPORT NUMBER(S) 2010-01			
3. DOCKET NUMBER(S) 03011477	4. LICENSE NUMBER(S) 13-16680-01	5. DATE(S) OF INSPECTION May 19, 2010	
6. INSPECTION PROCEDURES USED 87124 (11/25/03)		7. INSPECTION FOCUS AREAS 03.01-03.07	

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02120	2. PRIORITY 3	3. LICENSEE CONTACT Arti Raj, M.D., RSO	4. TELEPHONE NUMBER 219-836-5800
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Main Office Inspection Next Inspection Date: **May 2013**

Field Office _____

Temporary Job Site Inspection **Debora Glorioso NMT**

PROGRAM SCOPE

The licensee is a medical clinic performing an average of 5-6 cardiac patient studies per day, M-F, each week. One full-time technologist currently performs all patient procedures. The licensee is authorized to administer iodine-131, but no iodine procedures have been performed since the previous inspection. The licensee obtains licensed material as unit doses from an area nuclear pharmacy.

Performance Observations

Interviews conducted with available staff revealed an adequate level of understanding of emergency and material handling procedures and techniques. Dose calibrator constancy checks, injection technique, daily surveys, waste handling and disposal, and package receipt procedures, were successfully demonstrated or observed. An outside consultant performs quarterly program audits which adequately reviews licensed activities.

Licensed material was observed to be adequately secured during the review and was not readily accessible to members of the general public. Survey meters were found to be calibrated and operational and compared within 10% in side-by-side comparison with the NRC instrument. The inspector performed independent and confirmatory radiation measurements which indicated results consistent with licensee survey records and postings and did not indicate readings in excess of 10 CFR Pt. 20 limits in restricted or unrestricted areas.

During the inspection, the licensee's NMTs demonstrated/discussed: (1) survey meter use and calibration; (2) package receiving and check-in procedures; (3) unit dose prep and safe use; (4) package wipe test counting; (5) dosimetry (< 10% of annual regulatory limits); (6) dose calibrator tests; (7) waste handling; (8) security of licensed material; (9) sealed source inventory and leak tests; (10) quarterly radiation safety program audits; and (11) any contamination events (none).