

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Wabash County Hospital 710 North East Street Wabash, Indiana 46992		2. NRC/REGIONAL OFFICE: REGION III US NUCLEAR REGULATORY COMMISSION 2443 WARRENVILLE ROAD, SUITE 210 LISLE, ILLINOIS 60532	
REPORT 2006-001			
3. DOCKET NUMBER(S) 030-13881	4. LICENSEE NUMBER(S) 13-18570-01	5. DATE(S) OF INSPECTION February 2, 2006	

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.

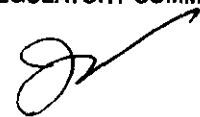
(Violations and Corrective Actions)

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	Geoffrey M. Warren		2/2/06

**Docket File Information
SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION**



1. LICENSEE Wabash County Hospital		2. NRC/REGIONAL OFFICE Region III	
REPORT NUMBER(S) 2006-001			
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6. INSPECTION PROCEDURES USED 87131		7. INSPECTION FOCUS AREAS 03.01 - 03.07	

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02120	2. PRIORITY 3	3. LICENSEE CONTACT D. Michael Saint, RSO	4. TELEPHONE NUMBER 260-569-2218
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Main Office Inspection Next Inspection Date: **February 2009**

Field Office _____

Temporary Job Site _____

PROGRAM SCOPE

The licensee was a 25-bed hospital located in Wabash, Indiana, which served the local county. Licensee had authorization to use byproduct materials under Sections 35.100, 35.200, and 35.300. Licensed activities were conducted only at the facility indicated on the license. While authorized to perform licensed activities at temporary job sites, licensee has never performed licensed activities outside the hospital.

The nuclear medicine department was staffed with two full-time nuclear medicine technologists, one of whom serves as the license RSO. The licensee's nuclear medicine staff typically performed 150 diagnostic procedures monthly in the nuclear medicine area. Doses were primarily technetium-99m for cardiac, gall bladder, bone, and other studies. In addition, licensee occasionally performed studies using xenon-133 and iodine-125. Doses were received as unit doses from a licensed radiopharmacy. Licensee performed occasional iodine-131 treatments with the iodine in capsule form; the last iodine-131 treatment was performed in 2004. All waste was returned to the radiopharmacy or held for decay-in-storage (DIS).

Performance Observations

The inspector observed two diagnostic administrations of licensed material including dose preparation and disposal, and identified no issues with the procedures. Licensee personnel demonstrated package receipt, dose calibrator constancy tests, survey meter checks, and daily and weekly contamination surveys. The inspector found no concerns with these activities. The inspector reviewed written directives for radiopharmaceutical therapies and found no issues. Interviews with licensee staff indicated adequate knowledge of radiation safety procedures. Radiation surveys indicated radiation levels consistent with licensee survey records.