

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

<p>1. LICENSEE/LOCATION INSPECTED:</p> <p>Three Rivers Health 701 S. Health Parkway Three Rivers, Michigan 49093</p> <p>REPORT NUMBER(S) 2012001</p>	<p>2. NRC/REGIONAL OFFICE</p> <p>Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352</p>	
<p>3. DOCKET NUMBER(S)</p> <p>030-33650</p>	<p>4. LICENSE NUMBER(S)</p> <p>21-26599-01</p>	<p>5. DATE(S) OF INSPECTION</p> <p>November 7, 2012</p>

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.

Non-cited violation(s) were discussed involving the following requirement(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 in accordance with 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	Aaron T. McCraw		11/7/12
BRANCH CHIEF	Tamara E. Bloomer		11/12/12

Docket File Information

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6. INSPECTION PROCEDURES USED IP 87130	7. INSPECTION FOCUS AREAS 03.01-03.08
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02121	2. PRIORITY 5	3. LICENSEE CONTACT Ray Carlson, RSO	4. TELEPHONE NUMBER (734) 455-4730
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Main Office Inspection Next Inspection Date: 11/07/2017

Field Office Inspection

Temporary Job Site Inspection

PROGRAM SCOPE

This was a routine inspection of a small hospital in Three Rivers, Michigan. The licensee was authorized to use materials permitted by 10 CFR 35.100 and 35.200. The licensee performed studies Monday through Friday during standard business hours. On average, the licensee served 4-5 patients per day. The licensee performed mostly cardiac and bone studies, with the occasional iodine-123 study. The licensee used only unit doses. The licensee employed one full-time nuclear medicine technologist. The licensee retained the services of a consulting physicist who serves as the radiation safety officer and reviews the program quarterly.

PERFORMANCE OBSERVATIONS

During this inspection, the inspector interviewed the nuclear medicine technologist conduct one diagnostic study. The inspector and technologist discussed package receipt, including surveys and wipes; instrumentation checks; and spill cleanup procedures. The inspector reviewed records of quarterly audits, training, waste disposal, and dosimetry records. Dosimetry records for 2011 showed that the highest doses received were 277 mrem whole body and 1180 mrem extremity. Dosimetry records for 2012, year to date, showed that the highest doses received were 192 mrem whole body and 770 mrem extremity.

No violations were identified during this inspection.