

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Memorial Hospital of Logansport
1101 Michigan Ave.
Logansport, IN 46947

REPORT NUMBER(S) 2021001

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

030-13424

4. LICENSE NUMBER(S)

13-17841-01

5. DATE(S) OF INSPECTION

November 19, 2021

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	Jason D. Draper, Health Physicist	Jason D. Draper	Digitally signed by Jason D. Draper Date: 2021.12.09 07:11:20 -06'00'
BRANCH CHIEF	Michael A. Kunowski	Michael A. Kunowski	Digitally signed by Michael A. Kunowski Date: 2021.12.10 13:47:18 -06'00'



Materials Inspection Record

1. Licensee Name: Memorial Hospital of Logansport		2. Docket Number(s): 030-13424		3. License Number(s) 13-17841-01	
4. Report Number(s): 2021001			5. Date(s) of Inspection: November 19, 2021		
6. Inspector(s): Jason Draper		7. Program Code(s): 02120		8. Priority: 3	9. Inspection Guidance Used: IP 87131
10. Licensee Contact Name(s): Natilee Bilkey, CNMT		11. Licensee E-mail Address: nbilkey@logansportmemorial.org		12. Licensee Telephone Number(s): 574-753-7541	
13. Inspection Type: <input checked="" type="checkbox"/> Routine <input type="checkbox"/> Non-Routine <input type="checkbox"/> Initial <input type="checkbox"/> Unannounced		14. Locations Inspected: <input checked="" type="checkbox"/> Main Office <input type="checkbox"/> Field Office <input type="checkbox"/> Temporary Job Site <input type="checkbox"/> Remote		15. Next Inspection Date (MM/DD/YYYY): 11/19/2024 <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Extended <input type="checkbox"/> Reduced <input type="checkbox"/> No change	

16. Scope and Observations:

This was an announced routine inspection of a community hospital in Logansport, Indiana, authorized to use byproduct material for diagnostic and therapeutic medical purposes. At the time of the inspection, the licensee employed one nuclear medicine technologist who performed diagnostic administrations on 3-5 patients per day, Monday through Friday. The licensee had not performed any therapeutic administrations since receiving authorization on their license. The licensee retained the services of a consulting physicist who audited the radiation safety program quarterly, and maintained a Radiation Safety Committee, which met quarterly.

Due to the Covid-19 public health emergency, the inspector contacted the licensee prior to the inspection to ensure an on-site inspection could be performed safely. The inspector toured the hospital in Logansport, Indiana, to evaluate the licensee's measures for materials security, hazard communication, and exposure control. The inspector conducted independent surveys of the facility and found no evidence of residual contamination or area exposure rates in excess of regulatory limits to members of the public. The inspector observed the administration of two unit dosages for cardiac stress tests. The technologist also demonstrated the licensee's procedures for the receipt of packages containing radioactive material as well as dose calibrator and well counter checks. The inspector also reviewed a selection of records including personnel dosimetry reports, instrument quality assurance checks, spill and incident reports, audits, and RSC minutes.

No violations of NRC requirements were identified as a result of this inspection.

Pavon, Martha

From: Bilkey, Natilee <njones@logansportmemorial.org>
Sent: Tuesday, December 14, 2021 7:26 AM
To: Draper, Jason
Subject: [External_Sender] Re: NRC 591M - Memorial Hospital of Logansport

Good morning Jason,

I received the report thank you.

Natilee Bilkey CNMT

From: Draper, Jason <Jason.Draper@nrc.gov>
Sent: Monday, December 13, 2021 2:05:00 PM
To: Bilkey, Natilee
Subject: NRC 591M - Memorial Hospital of Logansport

WARNING: This email is from an external source. Exercise caution.

- If you believe this email is suspicious, **DO NOT** click any links or open any attachments. Simply delete the email.
- Never provide your password.

Ms. Bilkey,

As we discussed following my inspection, attached is the inspection report for the routine NRC inspection that was performed for your facility in Logansport, Indiana on November 19, 2021. Please review and keep this document for your records. There is no response required, though I would appreciate an email confirming that you have received the document. Let me know if you have any questions.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter, its enclosure, and your response, if you choose to provide one, will be made available electronically for public inspection in the NRC's Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC's website at <http://www.nrc.gov/reading-rm/adams.html>. To the extent possible, your response should not include any personal privacy, proprietary, or safeguards information so that it can be made publicly available without redaction.

Jason Draper
Health Physicist (Inspector)
NRC / Region III / DNMS / MIB
(630) 829-9839
jason.draper@nrc.gov