



Materials Inspection Report

1. Licensee/Location Inspected: Helen Newberry Joy Hospital 502 West Harrie Street Newberry, MI 49868 Report Number(s) 2024-001	2. NRC/Regional Office Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352
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3. Docket Number(s) 030-34481	4. License Number(s) 21-32004-01	5. Date(s) of Inspection May 29, 2024
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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. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements, and were assessed at Severity Level IV, in accordance with the NRC Enforcement Policy.

A. 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, corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy were satisfied.
 (Non-cited violation(s) was/were discussed involving the following requirement(s))

B. The following violation(s) is/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 AND DATE
LICENSEE'S REPRESENTATIVE		
NRC INSPECTOR	Ryan Craffey	 <small>Digitally signed by RYAN CRAFFEY Date: 2024.06.06 09:21:56 -05'00'</small>
BRANCH CHIEF	Rhex Edwards	 <small>Digitally signed by RHEX EDWARDS Date: 2024.06.07 10:20:31 -05'00'</small>



Materials Inspection Record

1. Licensee Name: Helen Newberry Joy Hospital		2. Docket Number(s): 030-34481		3. License Number(s) 21-32004-01	
4. Report Number(s): 2024-001			5. Date(s) of Inspection: May 29, 2024		
6. Inspector(s): Ryan Craffey, Daniel Fiedorek		7. Program Code(s): 02121	8. Priority: 5	9. Inspection Guidance Used: IP 87130	
10. Licensee Contact Name(s): Zach Smith, MD - RSO Laura Luna - Consultant		11. Licensee E-mail Address: smith@upperpeninsulaimaging.com lluna@mpcphysics.com		12. Licensee Telephone Number(s): 906-485-2793 734-662-3197	

13. Inspection Type:		14. Locations Inspected:		15. Next Inspection Date (MM/DD/YYYY):	
<input type="checkbox"/> Initial <input checked="" type="checkbox"/> Routine <input type="checkbox"/> Announced <input type="checkbox"/> Non-Routine <input checked="" type="checkbox"/> Unannounced		<input type="checkbox"/> Hybrid <input checked="" type="checkbox"/> Main Office <input type="checkbox"/> Field Office <input type="checkbox"/> Temporary Job Site <input type="checkbox"/> Remote		05/29/2029 <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Extended <input type="checkbox"/> Reduced <input type="checkbox"/> No change	

16. Location(s) Inspected List:

502 West Harrie Street, Newberry, MI

17. Scope and Observations:

Helen Newberry Joy Hospital is a 33-bed community hospital in Newberry, Michigan, authorized to perform diagnostic administrations of radiopharmaceuticals. At the time of the inspection, one part-time NMT performed administrations occasionally on Mondays and on Tuesdays and Wednesdays using unit doses from a radiopharmacy in Marquette. The licensee continued to retain the services of a medical physics consultant based in Ann Arbor to audit the program quarterly.

The inspectors toured the hospital in Newberry. All areas were adequately posted and all licensed material was adequately secured. The inspector performed independent surveys in and around the nuclear medicine department and found no evidence of residual contamination or exposures above limits to the public in unrestricted areas. The inspector was unable to observe the administration of any radiopharmaceuticals, as there were none scheduled that day. Instead, the inspector observed demonstrations of instrument checks, package receipt, the preparation and administration of radiopharmaceuticals, area surveys, and waste handling. The technologist was knowledgeable of radiation protection principles and regulatory requirements, wore personnel dosimetry as assigned, and had available calibrated and operable instruments and adequate ALARA measures.

The inspectors also reviewed a selection of records related to the radiation protection program, including quarterly physicist audits, dose administration records, radiation detection instrument quality control records, sealed source inventory, leak test and return documentation, results of various periodic surveys, NMT training records, and personnel dosimetry reports.

No violations were identified as a result of this inspection.

Signature and Date - Branch Chief

Digitally signed by RHEX EDWARDS
Date: 2024.06.07 10:20:07 -05'00'