



Materials Inspection Report

1. Licensee/Location Inspected: Henry Ford Wyandotte Hospital d/b/a Henry Ford Health Wyandotte Hospital 2333 Biddle Ave. Wyandotte, MI 48192 Report Number(s) 2022001	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) 030-02140	4. License Number(s) 21-12930-01	5. Date(s) of Inspection October 19, 2022
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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	Luis Nieves	Luis A. Nieves Folch <small>Digitally signed by Luis A. Nieves Folch Date: 2022.11.01 08:19:46 -05'00'</small>
BRANCH CHIEF	Micheal Kunowski	Michael A. Kunowski <small>Digitally signed by Michael A. Kunowski Date: 2022.11.01 14:26:43 -05'00'</small>



Materials Inspection Record

1. Licensee Name: Henry Ford Wyandotte Hospital		2. Docket Number(s): 030-02140		3. License Number(s) 21-12930-01	
4. Report Number(s): 2022001			5. Date(s) of Inspection: October 19, 2022		
6. Inspector(s): Luis Nieves		7. Program Code(s): 02120	8. Priority: 3	9. Inspection Guidance Used: 87131	
10. Licensee Contact Name(s): Alan Jackson, RSO		11. Licensee E-mail Address: alanj@rad.hfh.edu		12. Licensee Telephone Number(s): 734-657-4133	
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 checked="" type="checkbox"/> Main Office <input type="checkbox"/> Field Office <input type="checkbox"/> Temporary Job Site <input type="checkbox"/> Remote		October 19, 2025 <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 unannounced, routine inspection of a hospital authorized by its NRC license to use unsealed byproduct material for diagnostic and therapeutic procedures under 10 CFR 35.100, 35.200, and 35.300. The licensee had two locations. At the main hospital, the nuclear medicine department was staffed with two full-time Nuclear Medicine Technologists (NMT) that performed around 10-15 diagnostic procedures daily and one I-131 therapy per month.

PERFORMANCE OBSERVATIONS

The inspector conducted a tour of the nuclear medicine department and discussed with the NMT package receipt, surveys, and instrument quality control checks. The NMTs demonstrated adequate knowledge of radiation safety principles and practices through interviews. The inspector observed the preparation and administration of a bone scan. The inspector reviewed audit reports, instrument calibration, inventory, surveys, wipes, written directives, and training. The inspector also reviewed monthly dosimetry reports, which indicated annual whole-body and extremity doses were below regulatory limits.

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

From: [Luis Nieves Folch](#)
To: alanj@rad.hfh.edu
Subject: FW: 591 Henry Ford Wyandotte
Date: Tuesday, November 8, 2022 7:19:00 AM
Attachments: [Henry Ford Health Wyandotte 591 signmk.pdf](#)

Dear Mr. Jackson

Attach is the clear 591 report for the inspection conducted from 10/19/2022. At this point there is no further actions on your part.

In accordance with Title 10 of the Code of Federal Regulations 2.390 of the NRC's "Rules of Practice," a copy of this message will be 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>.

Please feel free to contact me if you have any questions regarding this correspondence.

Thank you,

Luis Nieves
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U.S. Nuclear Regulatory Commission
Division of Nuclear Materials Safety
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