

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Midwest Health Professionals, P.C.
8793 Watson Road
St. Louis, MO 63119

REPORT NUMBER(S) 2018001

2. NRC/REGIONAL OFFICE

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

3. DOCKET NUMBER(S)

030-35989

4. LICENSE NUMBER(S)

24-32391-01

5. DATE(S) OF INSPECTION

January 25th 2018

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	Ryan Craffey	<i>Rt Craffey</i>	1/25/18
BRANCH CHIEF	Aaron McCraw	<i>AJ McCraw</i>	02/05/2018

Docket File Information

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6. INSPECTION PROCEDURES USED

87130

7. INSPECTION FOCUS AREAS

All

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)

02201

2. PRIORITY

5

3. LICENSEE CONTACT

Robert Sweeney, CNMT - RSO

4. TELEPHONE NUMBER

(314) 799-5648

☒ Main Office Inspection

Next Inspection Date: 01/24/2023

☐ Field Office Inspection

☐ Temporary Job Site Inspection

PROGRAM SCOPE

This was an unannounced routine inspection of a small clinic authorized to use byproduct material for diagnostic medical purposes at its facility in St. Louis, Missouri. At the time of the inspection, one nuclear medicine technologist administered 100-300 cardiac stress tests per year (administered in the late morning on any given weekday) using unit doses from a local radiopharmacy. The technologist, who also served as RSO, reviewed the content and implementation of the radiation safety program annually.

PERFORMANCE OBSERVATIONS

The inspector toured the clinic in St. Louis to evaluate the licensee's measures for materials security, hazard communication and exposure control. The inspector performed independent and confirmatory surveys of the facility, and found no evidence of residual contamination in unrestricted areas, nor exposures to members of the public in excess of regulatory limits. The inspector observed the administration of one cardiac stress test and the receipt of a package containing licensed material, verified the licensee's inventory of sealed sources, and discussed with the technologist the implementation of licensee procedures for decay-in-storage waste handling, area surveys, and spill response. Through these observations and discussions, the inspector found the technologist to be knowledgeable of radiation protection principles and regulatory requirements.

The inspector reviewed a selection of records, including annual program reviews, daily logs of package receipts, dose administrations and area surveys, decay-in-storage records for short-lived radioactive waste, the licensee's decay chart for calculating administered dosages based on pharmacy assays, and dosimetry records maintained through 2015 which demonstrated that, at current patient volumes, staff were not likely to exceed 10% of annual occupational exposure limits and therefore were not required to be monitored.

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