

## SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:  The Regents of the University of Michigan Radiation Safety Service Ann Arbor Campus, Michigan  REPORT NUMBER(S) 2019001		2. NRC/REGIONAL OFFICE  Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S)  070-00192	4. LICENSE NUMBER(S)  SNM-179	5. DATE(S) OF INSPECTION  11/7/19	

## 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	Robert Gattone	Robert J. Gattone, Jr.	11/18/19
BRANCH CHIEF	Rob Ruiz	Rob Ruiz	11/18/19

*Docket File Information*

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REPORT NUMBER(S) 2019001

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Region III  
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3. DOCKET NUMBER(S)

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4. LICENSE NUMBER(S)

SNM-179

5. DATE(S) OF INSPECTION

11/7/19

6. INSPECTION PROCEDURES USED

87126

7. INSPECTION FOCUS AREAS

03.01 through 03.07

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)

22110

2. PRIORITY

3

3. LICENSEE CONTACT

Mark Driscoll, RSO

4. TELEPHONE NUMBER

(734) 834-9333

☒ Main Office Inspection

Next Inspection Date: 11/07/2022

☐ Field Office Inspection

☐ Temporary Job Site Inspection

**PROGRAM SCOPE**

The licensee is an educational institution authorized under an NRC license to use licensed materials containing special nuclear material (SNM) to conduct research and development (R&D) (e.g., testing of instruments to identify radiation emissions), and the licensee supervised educational use in a nuclear engineering laboratory.

**Performance Observations**

The inspector: (1) reviewed selected records of leak tests and inventories; (2) reviewed the latest physical inventory record of SNM; and (3) observed a graduate student/teacher's assistant demonstrated how SNM was used, and the individual used a proper whole body dosimeter and extremity dose badges.

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