

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

University of Notre Dame du Lac
Risk Management and Safety
636 Grace Hall

Notre Dame, Indiana 46556

REPORT NUMBER(S) 2016-001

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission

2443 Warrenville Road, Suite 210

Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

030-00694

4. LICENSE NUMBER(S)

13-01983-15

5. DATE(S) OF INSPECTION

September 22, 2016

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.

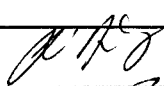
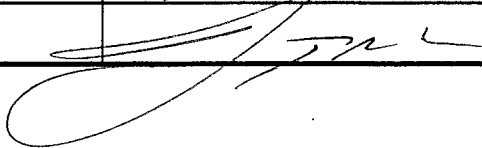
Non-cited violation(s) were discussed involving the following requirement(s):

- ☐ 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	Luis Nieves Folch		9/22/16
BRANCH CHIEF	Aaron T. McCraw		9/29/16

Docket File Information

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6. INSPECTION PROCEDURES USED

87126

7. INSPECTION FOCUS AREAS

03.01-03.07

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)

01100

2. PRIORITY

3

3. LICENSEE CONTACT

Andrew G. Welding

4. TELEPHONE NUMBER

(574) 631-5037

☐ Main Office Inspection

Next Inspection Date: 09/22/2019

☒ Field Office Inspection 929 N. Eddy Street, South Bend, IN

☐ Temporary Job Site Inspection

PROGRAM SCOPE

This was an unannounced routine inspection of a physics laboratory where they conduct research on scintillation detectors with sealed sources. Only two individual have access to the material and work with the material. The licensee does not receive or dispose of material at this location. The RSO takes care of all the training, leak test, inventory, and dosimetry for the personnel. The laboratory is open Monday to Friday. The licensee uses the material approximately once every 3 months.

Performance Observation.

The inspector toured the laboratory to evaluate the licensee's measures for materials security, hazard communication, and exposure control. These observations, combined with interviews, revealed an adequate level of understanding of emergency and material handling procedures. The inspector performed independent surveys of these facilities and found no readings indicative of residual contamination or exposure in excess of 10 CFR Part 20 dose limits. The inspector observed a calibrated and operable survey meter.

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

Nieves Folch, Luis A

From: Nieves Folch, Luis A
Sent: Thursday, September 29, 2016 3:38 PM
To: 'Andrew.G.Welding.1@nd.edu'
Subject: NRC Inspection 591.
Attachments: image2016-09-29-162336.pdf

Dear Mr. Welding,

This message is to make you aware of an inspection performed in your 929 N. Eddy Street, South Bend, IN address. Attach is the clear 591 report for that inspection, no further actions are required at this moment 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
Health Physicist
U.S. Nuclear Regulatory Commission
Division of Nuclear Materials Safety
(630) 829-9571