

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

University of Southern Indiana  
8600 University Boulevard  
Evansville, IN 47712

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)

030-35365

4. LICENSE NUMBER(S)

13-32233-01

5. DATE(S) OF INSPECTION

October 18, 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		11/3/16
BRANCH CHIEF	Aaron T. McCraw		11/4/16

**Docket File Information**

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

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3. DOCKET NUMBER(S)  030-35365	4. LICENSE NUMBER(S)  13-32233-01	5. DATE(S) OF INSPECTION  October 18, 2016	
6. INSPECTION PROCEDURES USED  87126	7. INSPECTION FOCUS AREAS  03.01-03.07		

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)  03620	2. PRIORITY  5	3. LICENSEE CONTACT  Kent W. Scheller, Ph.D., RSO	4. TELEPHONE NUMBER  (812) 464-1903
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☒ Main Office Inspection      Next Inspection Date: March 25, 2018

☐ Field Office Inspection \_\_\_\_\_

☐ Temporary Job Site Inspection \_\_\_\_\_

**PROGRAM SCOPE**

This was an unannounced routine inspection of the University of Southern Indiana, which had an enrollment of approximately 10,000 students and 600 faculty and staff. The University was authorized to use tritium, carbon-14, phosphorus-32 and -33, sulfur-35, radium-226, and iodine-I 25 in millicurie quantities. While the University had four approved authorized users, none of them was using or storing licensed materials. The licensee was in the process to amend its license for storage only or to terminate the license.

**Performance Observations**

The licensee was not using any materials at the time of the inspection. The inspector toured areas of use and determined they were consistent with the licensee's application. The RSO described inventory, training, package receipt and materials tracking, and laboratory use of materials. The inspector performed independent surveys of the labs and other areas and found no contamination or exposures to members of the public distinguishable from background

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

**Nieves Folch, Luis A**

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**From:** Nieves Folch, Luis A  
**Sent:** Friday, November 04, 2016 2:03 PM  
**To:** 'kschelle@usi.edu'  
**Subject:** NRC Inspection Report 591  
**Attachments:** image2016-11-04-144030.pdf

Hi Mr. Scheller

Per our talk, here is the 591 clear report for the inspection conducted on October 18, 2016, no further actions are needed 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 letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Luis Nieves  
Health Physicist  
US Nuclear Regulatory Commission  
Materials Inspection Branch, Region III  
(630) 829-9571