

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Wayne State University
5425 Woodward Ave
Detroit, Michigan

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission
Region III
2443 Warrenville Road
Lisle, Illinois 60532-4351

REPORT

2008-002

3. DOCKET NUMBER(S)

030-33995

4. LICENSEE NUMBER(S)

21-00741-14

5. DATE(S) OF INSPECTION

January 14-16, 2008

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, NUREG-1600, to exercise discretion, were satisfied.

_____ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(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. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

(Violations and Corrective Actions)

Licensee's Statement of Corrective Actions for Item 4, above.

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

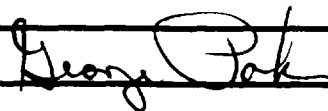
Signature

Date

LICENSEE'S
REPRESENTATIVE

NRC INSPECTOR

George Parker



1/16/08

Docket File Information
SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION

1. LICENSEE Wayne State University REPORT NUMBER(S) 2008-002		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road Lisle, IL 60532	
3. DOCKET NUMBER(S) 030-33995	4. LICENSE NUMBER(S) 21-00741-14	5. DATE(S) OF INSPECTION 1/14-16/08	
6. INSPECTION PROCEDURES USED 87126	7. INSPECTION FOCUS AREAS 03.01-03.07		
SUPPLEMENTAL INSPECTION INFORMATION			
1. PROGRAM CODE(S) 3510	2. PRIORITY 5	3. LICENSEE CONTACT Lance Franklin	4. TELEPHONE NUMBER 313/577-1200
<input checked="checked" type="checkbox"/> Main Office Inspection		Next Inspection Date: 1/2013	
<input type="checkbox"/> Field Office			
<input type="checkbox"/> Temporary Job Site			

PROGRAM SCOPE

Licensee is a university located in metropolitan Detroit, Michigan. This license is for the irradiation of plants and animals using two self-shielded irradiators. Each irradiator is in excess of the Table 1 values. No research is conducted on humans using the irradiators.

Performance Observations

The inspector toured the facilities and interviewed staff members that dealt with radioactive materials. Each appeared knowledgeable in radiation safety and isotope handling techniques. The inspector observed the operation of the irradiators by licensee personnel. The inspector reviewed dosimetry usage for personnel using the irradiators. No abnormalities were noted.

There were no violations identified during the routine inspection..