

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

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1. LICENSEE/LOCATION INSPECTED: Consumers Energy 135 W. Trail St Jackson, MI 49201-2276 REPORT 2005001		2. NRC/REGIONAL OFFICE US NRC Reg III 2443 Warronville Rd Suite 210 Lisle, IL 60582	
3. DOCKET NUMBER(S) 03004868	4. LICENSEE NUMBER(S) 21-09606-03	5. DATE(S) OF INSPECTION Oct 13, 2005	

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		<i>[Signature]</i>	
NRC INSPECTOR	G. Parker	<i>[Signature]</i>	10/13/05

**Docket File Information**  
**SAFETY INSPECTION REPORT**  
**AND COMPLIANCE INSPECTION**

1. LICENSEE <b>Consumers Energy</b> REPORT NUMBER(S) 2005-001		2. NRC/REGIONAL OFFICE <b>Region III</b>	
3. DOCKET NUMBER(S) 030-04868	4. LICENSE NUMBER(S) 21-08606-03	5. DATE(S) OF INSPECTION October 13, 2005	
6. INSPECTION PROCEDURES USED 87126	7. INSPECTION FOCUS AREAS 03.01 - 03.07		

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S) 03320	2. PRIORITY 1	3. LICENSEE CONTACT Russell Rotta	4. TELEPHONE NUMBER 517/788-1901
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Main Office Inspection      Next Inspection Date: 10/06  
 Field Office \_\_\_\_\_  
 Temporary Job Site \_\_\_\_\_

**PROGRAM SCOPE**

The licensee is a radiographer located in Jackson, Michigan with authorization to use material at temporary job sites where the NRC maintains jurisdiction. This licensee has ten full time radiographers and is in possession of six 660 exposure devices.

**Performance Observations**

At the time of the inspection, licensee was performing radiography within the cell located at its office. The cell was equipped with all the required warning devices and was posted in accord with the regulations. The inspector reviewed the paperwork associated with the use of the radiographic devices and interviewed personnel that performed radiography. All personnel appeared to possess an adequate level of knowledge of radiation protection.

Independent surveys around the storage facility yielded minimal results. Although licensee personnel are badged, readings for the past year were low 500 mRem on average.

No violations of requirements were noted.