

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

<p>1. LICENSEE/LOCATION INSPECTED: <i>Andrews Environmental Engineering, Inc.</i> <i>Indianapolis, IN</i></p> <p>REPORT NUMBER(S) <i>2008-001</i></p>	<p>2. NRC/REGIONAL OFFICE <b>U.S. Nuclear Regulatory Commission</b> <b>Region III</b> <b>2443 Warrenville Road</b> <b>Suite 210</b> <b>Lisle, Illinois 60532-4351</b></p>
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<p>3. DOCKET NUMBER(S) <i>030-34711</i></p>	<p>4. LICENSEE NUMBER(S) <i>13-32079-01</i></p>	<p>5. DATE(S) OF INSPECTION <i>July 22, 2008</i></p>
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**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	Deborah A. Piskura	<i>Deborah A. Piskura</i>	7/22/08

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1. LICENSEE Andrews Environmental Engineering, Inc. REPORT NUMBER(S) 2008-001		2. NRC/REGIONAL OFFICE <b>Region III</b> 2443 Warrenville Road, Suite 210 Lisle, IL 60532	
3. DOCKET NUMBER(S) 030-34711	4. LICENSE NUMBER(S) 13-32079-01	5. DATE(S) OF INSPECTION July 22, 2008	
6. INSPECTION PROCEDURES USED 87124		7. INSPECTION FOCUS AREAS 03.01 – 03.08	

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S) 03121	2. PRIORITY 5	3. LICENSEE CONTACT Stephen Reuter, RSO	4. TELEPHONE NUMBER 317-816-0777
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Main Office Inspection      Next Inspection Date: July 2013

Field Office \_\_\_\_\_

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

**PROGRAM SCOPE**

The licensee was a private engineering, construction and environmental consulting company and employed 10 individuals at its Indianapolis office. The company also operated two field offices in Springfield, IL and Warrenton, MO. The Indianapolis office owned one moisture/density gauge which was used at least weekly for highway/construction projects during the construction season. Three individuals were authorized to use the gauge (training certificates maintained on file by the RSO). The licensee did not perform any service or maintenance activities on its gauge; these services were performed by the manufacturer.

During this limited-scope inspection, the inspector toured the gauge storage room, interviewed licensee personnel, and reviewed selected records. At the time of this inspection the gauge was located at a jobsite in the Chicagoland area. Interviews with licensee personnel confirmed the gauge users' understanding of the requirements in Section 30.34(i).

No violations of NRC requirements were identified during the scope of this inspection.