



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

1. LICENSEE <b>Driesenga &amp; Associates</b> REPORT                      2006-001,003	2. NRC/REGIONAL OFFICE  <b>Region III</b>
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3. DOCKET NUMBER(S) 030-33782	4. LICENSE NUMBER(S) 21-26634-01	5. DATE(S) OF INSPECTION May 16, 2006
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6. INSPECTION PROCEDURES USED  87124	7. INSPECTION FOCUS AREAS  03.01 - 03.07
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**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM 03121	2. PRIORITY 5	3. LICENSEE CONTACT James Henning	4. TELEPHONE NUMBER 616.396.0255
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Main Office Inspection                      Next Inspection Date: May 2011  
 Field \_\_\_\_\_  
 Temporary Job Site                      20<sup>th</sup> street, Holland, MI

**PROGRAM SCOPE**

**The licensee is an engineering firm that employs 50 individuals. The licensee possesses two Troxler 3440 moisture density gauges, for use daily/weekly during the construction season (May-November) for soils engineering projects. The licensee does not perform any service or maintenance activities on its gauges; these services are performed by the manufacturer. Currently, the licensee employs three authorized gauge users who have completed manufacturers training. The gauges are stored in a locked cabinet in the licensee's facility located at 455 East 8<sup>th</sup> Street, Holland, Michigan.**

**Performance Observations**

**The inspector observed operations at a temporary jobsite located at 20<sup>th</sup> street, Holland, Michigan. The operator possessed required shipping papers which contained all appropriate information and were accessible in the transport vehicle. The operator demonstrated an adequate level of understanding of emergency and handling procedures during job-site interviews. Security during transport and at the job-site was described and observed respectively with no problems noted. The inspector performed independent and confirmatory radiation measurements which indicated similar results as noted in the licensee's survey records.**