

Docket File Information
SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION

1. LICENSEE Kent Cty Public Works Dept REPORT NUMBER(S) 2005-001		2. NRC/REGIONAL OFFICE Region III	
3. DOCKET NUMBER(S) 030-18029	4. LICENSE NUMBER(S) 21-20155-01	5. DATE(S) OF INSPECTION Sept 14, 2005	
6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 03.01 - 03.07		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03121	2. PRIORITY 5	3. LICENSEE CONTACT Constance Westgate	4. TELEPHONE NUMBER 616/336-4366
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Main Office Inspection Next Inspection Date: 9/10

Field Office _____

Temporary Job Site _____

PROGRAM SCOPE

The licensee is the engineering section of the Kent County Public Works Department located in Grand Rapids, Michigan. They perform soil density and compaction testing at the county landfill. The licensee has one Troxler 3440 series gauge. The gauge is normally stored at licensee's facility. The licensee does not perform any service or maintenance activities on the gauges. The licensee employees three gauge users who have completed the manufacturers training.

Performance Observations

Licensee demonstrated how the gauge is used at the landfill. Interviews of licensee personnel indicated an adequate level of knowledge of radiation safety.

Independent surveys of the gauge storage area indicated minimal results. Although licensee personnel are badged, readings for the past year were nominally at the minimum level. Licensee has implemented the new gauge security policy. Adequate security is provided for in the storage location and in the truck used to transport the gauge. Surveys of the storage area by the inspector revealed only minimal results. No violations of requirements were noted.