



**FACILITY COMPLIANCE AUDIT REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

<b>UNIT TYPE:</b>											
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	<b>COUNTY: Hoke County</b> <b>PERMIT NO.: 47-01</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF	<b>X</b>	HHW		White goods		Incineration		T&P		FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

**Date of Audit:** November 24, 2009.

**Date of Last Audit:** January 26, 2007

**FACILITY NAME AND ADDRESS:**

Hoke County Closed MSWLF  
 700 C.C. Steel Road  
 Raeford, North Carolina 28376

**GPS COORDINATES: N: 35.00726 E: -79.21806**

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Mr. Don Russell, Solid Waste Director  
 910-875-3111

**FACILITY CONTACT ADDRESS:**

Mr. Don Russell  
 Hoke County Solid Waste Director  
 PO Box 179  
 Raeford, North Carolina 28376

**AUDIT PARTICIPANTS:**

Drew Hammonds, NCDENR Solid Waste Section  
 Don Russell, Hoke County Solid Waste Director  
 Dennis Shackelford, NCDENR Solid Waste Section

**STATUS OF PERMIT:**

Closed – October 1993

**PURPOSE OF AUDIT:**

Comprehensive Audit

**NOTICE OF VIOLATIONS:**

None at the time of the audit

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. For the violation(s) noted here, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

**STATUS OF PAST NOTED VIOLATIONS:**

None

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**AREAS OF CONCERN AND COMMENTS:**

1. The landfill gas monitoring permit and operations plan were reviewed. Documentation should be readily available for inspection.
2. The Groundwater sampling is being performed in accordance with the rules at this time. The last sampling event for 2009 is scheduled to take place in December.
3. Exceedances of the 2L Standards have been detected in MW-5 and MW-6. The inorganic compounds detected include, arsenic, barium and mercury. Hoke County purchased additional land to increase the buffer around these wells. Recommend that you contact Irvin Lane, Compliance Hydrogeologist, Solid Waste Section, (919)508-8516, to determine if there are additional corrective actions to be taken concerning the continued exceedances with these two wells.
4. The methane monitoring is being performed in accordance with the rules at this time.
5. Methane monitoring equipment should be installed in site buildings due to the close proximity of the closed MSW landfill.
6. The edge of waste markers needs to be installed to identify the waste footprint for this site.
7. The landfill should be maintained in a manner that allows the site to be safely and thoroughly inspected. The site should be mowed to inspect the integrity of the cap and identify any potential problems.
8. Remove any trees that are growing on top of waste.
9. Corrective actions are needed as a result of this audit.

Please contact me if you have any questions or concerns regarding this audit report.



Drew Hammonds  
 Environmental Senior Specialist  
 Solid Waste Section  
**Regional Representative**

Phone: (910)-433-3351

Delivered on : <u>December 11, 2009</u> by		hand delivery	X	E Mail		Certified No.
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**Cc: Mark Poindexter, Field Operations Branch Head**  
**Dennis Shackelford, Eastern District Supervisor**  
**Donald Herndon, Compliance Officer**  
**Irvin Lane, Compliance Hydrogeologist**  
**Don Russell, Hoke County Solid Waste Director**