



FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	COUNTY: Davie PERMIT NO.: 30-03 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P		FIRM	
CDLF	X	Tire T&P/Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

Date of Audit: 07/17/09

Date of Last Audit: 06/27/06

FACILITY NAME AND ADDRESS:

Closed Davie County MSW Landfill
 360 Dalton Road
 Mocksville, North Carolina 27028

GPS COORDINATES: N: 35.88472 E: 80.52128

FACILITY CONTACT NAME AND PHONE NUMBER:

John Grey, Grey Engineering
 336-751-2110
 e-mail: jgrey@greyengineering.com

FACILITY CONTACT ADDRESS:

Grey Engineering
 P.O. Box 9
 Mocksville, North Carolina 27028

AUDIT PARTICIPANTS:

John Grey, Grey Engineering
 Edmund Henriques, S&ME
 Johnny Lambert, Davie County
 Hugh Jernigan, Solid Waste Section
 Jason Watkins, Solid Waste Section

STATUS OF PERMIT:

Closed MSW

PURPOSE OF AUDIT:

Partial Audit

NOTICE OF VIOLATION(S):

NONE

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.

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STATUS OF PAST NOTED VIOLATIONS:

NONE

AREAS OF CONCERN AND COMMENTS:

1. The facility is a closed Construction and Demolition which ceased receiving waste in 2003.
2. Closure activities were completed in 2005.
3. Discussions were held concerning semiannual monitoring events and potential exceedances of 2L ground water standards as noted in the analysis of samples in the monitoring reports submitted to the Solid Waste Section. From review of previous monitoring report data, the potential exceedances have occurred in sampling results at least since 1995.
4. Davie County is to have a meeting with Jackie Drummond concerning a plan of action for the ground water issues.
5. Observations at the closed Construction and Demolition revealed generally good vegetative cover on the top and side slopes of the landfill.
6. The landfill could not be adequately inspected due to the height of the vegetation. There may be subsidence areas on the cap which could cause possible infiltration of rainwater into the landfill. The landfill area should be mowed twice a year.
7. A follow-up inspection will be conducted after the landfill is mowed. Davie County is to contact this office upon completion of mowing to schedule an inspection.
8. The facility is required determine edge of waste boundaries and install permanent edge of waste boundary markers.
9. Davie County is to contract for a study to determine waste placement at the Construction and Demolition Landfill for determination of the edge of waste.

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



Hugh Fernigan

Environmental Senior Specialist
Regional Representative

Phone: 336-771-5093

Delivered on : <u>07/22/08</u> by	<input checked="" type="checkbox"/>	e-mail	<input type="checkbox"/>	US Mail	<input type="checkbox"/>	Certified No. []
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cc: Mark Poindexter, Field Operations Branch Supervisor
Jason Watkins, Central District Supervisor
Donald Herndon, Compliance Officer