



FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:

Lined MSWLF		LCID		YW		Transfer		Compost		SLAS		COUNTY: Wayne PERMIT NO.: 96-01 FILE TYPE: COMPLIANCE
Closed MSWLF	X	HHW		White goods		Incin		T&P		FIRM		
CDLF	X	Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Audit: April 16, 2007Date of Last Audit: January 10, 2007**FACILITY NAME AND ADDRESS:**

Wayne County Landfill (Closed MSWLF) and C&DLF (OPEN) Landfill
 460-B Landfill Road
 Dudley, NC 28333

GPS COORDINATES: N: 35.28972 W: -078.07156**FACILITY CONTACT NAME AND PHONE NUMBER:**

Lloyd Cook
 (919) 689-2994

FACILITY CONTACT ADDRESS:

Same

AUDIT PARTICIPANTS:

Bradley W. Bailey, NCDENR, Solid Waste Section
 Lloyd Cook, Wayne County, Solid Waste Director

STATUS OF PERMIT:**Active C&DLF Permit expires July 01, 2008**

PTO 12/30/97

Mod 01/25/06

PURPOSE OF AUDIT:

Follow-Up Audit of closed MSWLF and open CDLF

NOTICE OF VIOLATION:

None

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$5,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. If the violation(s) noted here continue, 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:

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15A NCAC 13B .1626 (8) (d) **Resolved**

AREAS OF CONCERN AND COMMENTS:

1. There were many areas where water was being allowed to pond on top of the closed landfill. The standing water needs to be eliminated by adding additional soil and providing positive drainage. After the completion of the project, all of the disturbed areas will need to be provided with an adequate ground cover. **Corrective actions need to be underway.**
2. The areas of erosion, sparsely vegetated areas, previous graded slopes and adjacent disturbed areas need to be provided with a ground cover sufficient to restrain erosion. As a minimum, these areas need to be seeded and mulched **within 15 days receipt of this Audit Report.**
3. There was an area of wetness noted along the base of the side-slopes along the entrance road. The area needs to be monitored for concentrated flow and repaired to prevent leachate from flowing off-site.
4. The buffer area sediment basins and gravel slope drains for the closed MSWLF and open CDLF shall be kept free of trees and brush and debris in order to prevent storm water surges due to improper drainage. The trees and thick vegetation need to be removed and a low growing vegetation established.
5. 15A NCAC 02C .0107 (a) (2) (J) states “The minimum horizontal separation between a well...” and a “Sanitary landfill” is 500 ft. The well at the shop is less than 100 ft to the closed MSWLF. This well needs to be properly abandoned in accordance with 15A NCAC 02C .0113. If another well is to be drilled, it must be at least 500 feet from the edge of any waste, in accordance with 15A NCAC 2 C. The copy of a request for a well variance was received by this office on April 3, 2007 and is currently being review.
6. There was excessive amount of windblown noted during the Audit, however, several days of high winds preceded the inspection. The windblown paper needs to be picked up and returned to the working face daily. A failure to comply will result in further enforcement actions.
7. Service area is Wayne County and averages 200 tons per day.
8. **Corrective actions are needed as a result of this Audit.**

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

Phone: 919-508-8523

Bradley W. Bailey
Environmental Senior Specialist
Solid Waste Section
Regional Representative

Delivered on <u>25 April 2007</u> by:		hand delivery	X	US Mail		Certified No.
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Cc: Mark Poindexter, Field Operations Branch Head
Amy Annechino, Compliance Officer