



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

**UNIT TYPE:** (check all that apply to this audit with same Permit number)

Lined MSWLF		LCID		YW		Transfer		Compost		SLAS		<b>COUNTY: Wayne</b> <b>PERMIT NO.: 96-01</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF	<input checked="" type="checkbox"/>	HHW		White goods		Incin		T&P		FIRM		
CDLF	<input checked="" type="checkbox"/>	Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Audit: January 10, 2007.

Date of Last Audit: February 23, 2005

**FACILITY NAME AND ADDRESS:**

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

**GPS COORDINATES: (Decimal Degrees) N:** 35.28972

**W:** -078.07156

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Lloyd Cook (919) 689-2994

**FACILITY CONTACT ADDRESS (IF DIFFERENT):**

Same

**AUDIT PARTICIPANTS:**

Bradley W. Bailey, NCDENR, Solid Waste Section  
 Mary Whaley, 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:**

Comprehensive Audit of closed MSWLF and open CDLF

**NOTICE OF VIOLATION (S) (citation and explanation):**

**15A NCAC 13B.1626 (8) (d) Leachate shall be contained on site or properly treated prior to discharge.**

There was a steady stream of leachate, coming out of the south side slope adjacent to the working face of the C&D area over the old MSW. The leachate was traveling along the slope and due to recent heavy rain; the mixture of leachate and surface water caused a break out of a bermed area that allowed the surface water and leachate mix to flow to a wetland area that borders the adjacent property.

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 (List all noted last audit):**

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 None

**AREAS OF CONCERN AND COMMENTS:**

1. The sediment basin for the closed MSWLF and open CDLF shall be kept free of trees and brush.
2. 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. **Please submit a closure plan to this office within 30 days of receipt of this notice.** 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.
3. The surface water accumulation above the closed MSWLF in several areas needs to be repaired by adding soil, grading and seeding to prevent the ponding of water.
4. There are several areas along the base of the side-slopes that are seeping leachate and they need to be repaired.
5. There was excessive windblown on day of inspection, however, several days of high winds preceded the inspection. The windblown debris will be picked up.
6. The areas of erosion and bare spots on slopes need to be repaired.
7. The groundwater and surface water are being sampled two times per year.
8. Methane monitoring is being performed at least quarterly.
9. White-goods are handled properly.
10. Tires are being managed and placed into trailers onsite.
11. Service area is Wayne County and averages 200 tons per day.

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

Phone: 919 508 8523

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 Bradley W. Bailey/ Regional Representative

**Distribution: original signed copy to facility -- signed copy to compliance officer – e-mail or copy to super**

Delivered on : <u>26 February 2007</u> by		hand delivery	X	US Mail	X	Certified No. [70041350000340732160]
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cc: John Crowder, Eastern District Supervisor  
 Mark Poindexter, Field Operations Branch Head  
 Amy Annechino, Compliance Officer