



**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	<input checked="" type="checkbox"/>	LCID	<input type="checkbox"/>	YW	<input checked="" type="checkbox"/>	Transfer	<input type="checkbox"/>	Compost	<input checked="" type="checkbox"/>	SLAS	<input type="checkbox"/>	COUNTY: Macon PERMIT NO.: 57-03 FILE TYPE: COMPLIANCE
Closed MSWLF	<input type="checkbox"/>	HHW	<input type="checkbox"/>	White goods	<input checked="" type="checkbox"/>	Incin	<input type="checkbox"/>	T&P	<input checked="" type="checkbox"/>	FIRM	<input type="checkbox"/>	
CDLF	<input type="checkbox"/>	Tire T&P / Collection	<input checked="" type="checkbox"/>	Tire Monofill	<input type="checkbox"/>	Industrial Landfill	<input type="checkbox"/>	DEMO	<input type="checkbox"/>	SDTF	<input type="checkbox"/>	

**Date of Audit:** 1/09/07

**Date of Last Audit:** 10/11/06

**FACILITY NAME AND ADDRESS:**

Macon County Municipal Solid Waste Landfill  
 State Road 1324  
 Franklin, N. C. 28734

**GPS COORDINATES: (Decimal Degrees) N:35.20091 W:083.37684**

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Chris Stahl, Macon County Solid Waste Director  
 Telephone: 828-349-2100

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

Chris Stahl, Director  
 Macon County Solid Waste Department  
 109 Sierra Drive  
 Franklin, N. C. 28734

**AUDIT PARTICIPANTS:**

Jim Patterson, NCDENR-Solid Waste Section  
 Chris Stahl, Macon County Solid Waste Department

**STATUS OF PERMIT:**

Active- Permit modification issued on July 20, 2005

**PURPOSE OF AUDIT:**

Comprehensive audit of municipal solid waste landfill; inspections of solid waste compost facility, scrap tire collection site, yard waste T and P facility, and bale facility.

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

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 (List all noted last audit):**

N/A

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**AREAS OF CONCERN AND COMMENTS:**

1. Service area for this landfill is Macon County.
2. This landfill receives about 100 tons of waste each day.
3. Compost facility is still inactive.
4. The yard waste treatment and processing area looks good. Wood waste has recently been processed.
5. The white goods storage pad looks good. Everything neat and orderly.
6. A freon removal log is being kept. The log details type of refrigerant removed, the date of removal and the name of the person removing the gas.
7. A leachate systems inspection report is being completed monthly. The last inspection report was completed by Wesley Peek on January 1, 2007.
8. The leachate discharge permit approval was issued by Town of Franklin on 11/15/05 and will expire 7/31/10.
9. The last methane monitoring was done 12/11/06. A damaged monitoring probe was replaced on 11/29/06.
10. An inspection of the scrap tire collection area was conducted by the fire department on 2/28/06. The inspection stated the area was in compliance with applicable regulations.
11. Scrap tire certification forms were detailed and complete.
12. The last groundwater sampling event was done in October 2006. Data from this sampling event not yet available. The Raleigh Central Office is addressing groundwater issues.
13. Waste determinations on file at facility for Highlands WWTP sludge, Franklin WWTP sludge and Catapillar sludge.
14. Waste is being restricted to a small area in the active cell. Macon County is currently doing a demonstration project for alternate daily cover utilizing a tarp.
15. Some waste exposed by weather needs re-covering in the active cell.
16. A waste screening class was conducted by Chris Stahl on September 14, 2006. Attendees included Ricky Shepherd, Sammy Hedden, Jeff McCord, Mark Hayes, and Tommy Kenner. A total of 8 employees are certified as landfill operators and 2 employees are certified MOLO's.

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

\_\_\_\_James E. Patterson\_\_\_\_ ( signature) Phone: 828-296-4700\_\_\_\_\_  
*Regional Representative*

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

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