



**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 type="checkbox"/>	Transfer	<input type="checkbox"/>	Compost	<input type="checkbox"/>	SLAS	<input type="checkbox"/>	<b>COUNTY:</b> Cherokee <b>PERMIT NO.:</b> 20-02 <b>FILE TYPE:</b> 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"/>	
CDFL	<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:** 1/18/07

**Date of Last Audit:** 11/03/06

**FACILITY NAME AND ADDRESS:**

Cherokee County Municipal Solid Waste Landfill  
 US Highway 74  
 Marble, N. C. 28905

**GPS COORDINATES: (Decimal Degrees) N: 35.18103 W: 083.90807**

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Robert Allen, Director of Solid Waste  
 Telephone 828-837-2621

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

Robert Allen, Director  
 Cherokee County Solid Waste Department  
 C/o Cherokee County Courthouse  
 75 Peachtree Street  
 Murphy, N. C. 28906

**AUDIT PARTICIPANTS:**

Jim Patterson, NCDENR-Solid Waste Section  
 Jeff Clark, Cherokee County Solid Waste Department

**STATUS OF PERMIT:**

Active- Permit to Operate issued April 1, 2005

**PURPOSE OF AUDIT:**

Comprehensive audit of municipal solid waste landfill: inspections of yard waste T and P area and scrap tire collection site.

**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. Cherokee County Landfill is accepting only waste generated in Cherokee County: however the service area for the landfill in the permit includes Graham, Swain, and Clay counties.
2. The landfill is presently receiving about 60 tons of waste a day.
3. Waste determinations are on file for wastes generated at Town of Andrews Wastewater Treatment Plant, Coats America, and Team Industries.
4. Need to have fire department inspect the scrap tire collection area. The last inspection was on 10/12/05.
5. Last financial assurance documentation was dated 11/03/06
6. Edge of liner markers along the slope next to the Valley River have been replaced since last audit.
7. The inactive cell has been mown since last audit. Good work.
8. Some small eroded areas were observed on the active cell exterior slope. Repair these areas.
9. The exterior slope has been seeded since last audit and has a pretty good stand of grass.
10. A leachate collection systems inspection was conducted by Jeff Clark on 12/05/06.
11. Waste screening forms are being completed by staff on the average of twice a week. It appears that the 1 % screening requirement is being met.
12. Landfill gas testing was done on 1/4/07. All wells tested had 0 % LEL's.
13. Last groundwater sampling event was September 2006, Groundwater issues are being addressed by Raleigh Central Office.
14. Jeff Clark is certified as MOLO until February 2010. In house SWANA training taught by Jeff Clark on 5/8/05 and 6/11/05. The two classes gave the attendees 10 ceu's. The course topics were waste screening and Health and Safety. Attendees included: Robert Allen, Dick Godfrey, Wanda Payne, Jason Rowland, and James Phillips. The training is due again before the course dates in 2008. (May and June)
15. A small amount of windblown material needs picking up.
16. Training course given to landfill employees in September 2006 by Cherokee County Emergency Services. The training covered hazardous waste recognition and emergency procedures.
17. White goods area appeared in proper order. Refrigeration equipment is being seperated from other materials and an outside contractor is removing CFC'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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