



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	COUNTY: Cherokee PERMIT NO.: 20-02 FILE TYPE: COMPLIANCE
Closed MSWLF	HHW	White goods	Incin	T&P	FIRM	
CDFL	Tire T&P / Collection	Tire Monofill	Industrial Landfill	DEMO	SDTF	

Date of Audit: 7/6/07

Date of Last Audit: 4/20/07

FACILITY NAME AND ADDRESS:

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

GPS COORDINATES: (Decimal Degrees) N:35.18103

W: 083.90807

FACILITY CONTACT NAME AND PHONE NUMBER:

Robert Allen, Cherokee County Solid Waste Director
 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 facility and scrap tire collection site.

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

15A NCAC 13B .1626(2)(a) States that owners or operators of MSWLF units must cover disposed waste with six inches of earthen material at the end of each operating day. Cherokee County was operating in violation of this rule in that waste has not been covered required six inches of soil each day.

15A NCAC 13B ,1107(2)(c)- States that whole tires capable of holding water shall be covered upon receipt with a water shedding material or disposed of , processed, or removed from the site within 10 days of receipt. Cherokee County was operating in violation of this rule in that tires coming into the landfill from un-manned convenience sites and removed from the working area are not being taken directly to the tire trailer for shipment off site.

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A compliance date of **August 1, 2007** has been established for the violations noted above

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

AREAS OF CONCERN AND COMMENTS:

1. Service area for this facility is Cherokee County
2. The landfill is still receiving about 60 tons of waste a day.
3. Equipment break down seems to be the reason why staff is behind on daily cover. A landfill cannot operate without proper equipment. This issue needs to be resolved immediately.
4. Alternate daily cover approval (tarp) letter issued 12/18/00.
5. Leachate disposal agreement with Town of Andrews effective until June 30, 2017.
6. Methane gas testing was done on 7/2/07
7. Need to repair some eroded areas on inactive slope.
8. Due to drought conditions most of the landfill area needs to be reseeded.
9. Waste screening forms and scrap tire certification forms look good.
10. Groundwater issues are being addressed by Raleigh Central Office.
11. White goods/metal storage area look good.
12. Still a small amount of material on edge of landfill. Remove this material ASAP.

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

Delivered on : <u>[Click and type date]</u> by		hand delivery		US Mail		ified No. <u>[]</u>
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Cc: David Badger, Cherokee County Manager