



# FACILITY COMPLIANCE AUDIT REPORT

## Division of Waste Management Solid Waste Section

**UNIT TYPE:**

Lined MSWLF	<input checked="" type="checkbox"/>	LCID		YW		Transfer		Compost		SLAS		COUNTY: Cherokee PERMIT NO.: 20-02 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

**Date of Audit:** January 5, 2010**Date of Last Audit:** December 3, 2010**FACILITY NAME AND ADDRESS:**

Cherokee County Landfill  
 10160 US 19/74/129  
 Marble, NC 28905

**GPS COORDINATES:** N: 35.18103 E: -83.90807**FACILITY CONTACT NAME AND PHONE NUMBER:**

Robert Allen, Director  
 828/837-2621

**FACILITY CONTACT ADDRESS:**

Cherokee County Solid Waste Department  
 c/o Cherokee County Courthouse  
 75 Peachtree Street, Murphy, NC 28906

**AUDIT PARTICIPANTS:**

Robert Allen, Cherokee County Solid Waste Director  
 Jeff Clark, Landfill Manager  
 Wanda Payne, Solid Waste Officer  
 Troy Harrison, Division of Waste Management/Solid Waste Section

**STATUS OF PERMIT:**

Original Permit to Construct issued July 15, 1997  
 Permit to Construct (Phase 2) issued February 19, 2004  
 Permit to Operate issued April 1, 2005  
 Permit to Operate issued December 7, 2010  
 Expiration Date: July 7, 2015

**PURPOSE OF AUDIT:**

Partial audit of MSW Landfill

**NOTICE OF VIOLATION(S):**

None

**STATUS OF PAST NOTED VIOLATIONS:**

N/A

**AREAS OF CONCERN AND COMMENTS:**

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**Division of Waste Management**  
**Solid Waste Section**

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1. All photographs were taken by Troy Harrison on January 5, 2011.
2. On January 4, 2011, Mr. Harrison was informed that the Cherokee County MSW Landfill would be receiving loads of sludge in the near future and wanted him to be there to observe the Paint Filter Liquid Test (Method 9095).
3. On January 5, 2011, at 10:00 AM, Mr. Harrison met with Mr. Allen, Mr. Clark and drivers with Wells & West. A sample of the sludge was taken by one of the drivers and placed in the paint filter. No free liquids were observed even when lightly squeezed. At that time, Mr. Harrison learned that the sludge was taken from the Town of Andrews Water Treatment Plant and not the Wastewater Treatment Plant. The current Permit No. 20-02 issued to the facility and the operations plan allows for the disposal of wastewater treatment sludge and not surface water treatment sludge.
4. On January 6, 2011, Mr. Harrison informed Mr. Clark that The Cherokee County MSW Landfill is not permitted to receive drinking water treatment sludge and to stop receiving the material until appropriate permitting procedures are taken. On January 7, 2011, a request by Cherokee County was made to Mr. Allen Gaither, Solid Waste Section Regional Engineer for a one time disposal of surface water sludge. The request was granted by Mr. Gaither, with the stipulation that that the material be co-disposed with MSW at the working face and the activity be concluded by January 31, 2011. If Cherokee County intends to continue accepting surface water treatment plant sludge in the future then the Operations Plans must be revised and submitted to the Solid Waste Section for approval.

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



828-296-4701

Phone: \_\_\_\_\_.

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 Troy Harrison  
 Environmental Senior Specialist  
*Regional Representative*

Mailed on : <u>January 12, 2011</u> by		Hand delivery	<input checked="" type="checkbox"/>	E-Mail		Certified No. [ ]
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cc: Mark Poindexter, Field Operations Branch Supervisor  
 Deb Aja, Western District Supervisor  
 Donald Herndon, Compliance Officer  
 David Badger, Cherokee County Manager