



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

**UNIT TYPE:**

Closed CDLF		LCID		YW		Transfer		Compost		SLAS		<b>COUNTY: MADISON</b> <b>PERMIT NO.: 58-03</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF	<b>X</b>	HHW	<b>X</b>	White goods	<b>X</b>	Incin		T&P		FIRM		
CDLF	<b>X</b>	Tire T&P / Collection	<b>X</b>	Tire Monofill		Industrial Landfill		DEMO		SDTF		

**Date of Audit:** 06/25/09

**Date of Last Audit:** 05/07/09

**FACILITY NAME AND ADDRESS:**

MADISON COUNTY SOLID WASTE FACILITY  
 271 Craig Rudisill Road  
 Marshall, NC 28753

**GPS COORDINATES:** N: 35.80890 E: -82.71680

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Jim Huff, Madison County Solid Waste Director  
 Telephone: 828-649-2311

**FACILITY CONTACT ADDRESS:**

Same As Above

**AUDIT PARTICIPANTS:**

Jim Huff, Madison County Solid Waste Department  
 Cheryl Chandler, Madison County SW Dept.  
 Andrea Keller, DENR – Solid Waste Section

**STATUS OF PERMIT:**

Active – Permit Modification issued March 20, 2007

**PURPOSE OF AUDIT:**

Partial Audit

**AREAS OF CONCERN AND COMMENTS:**

**Transfer Station:**

1. The waste is being transferred to the Lakeway Recycling and Sanitation Landfill, Lowland, TN/DEC Number SNL32-0280 and the service area for this facility Madison County.
2. The waste screening records were reviewed. Unacceptable waste types are being noted on the screening forms and removed from the waste stream.
3. The transfer facility floors and drains were in good sanitary condition. However, the floor is beginning to show signs of wear/cracking and the facility should prepare for resurfacing the floor within the next year or two.
4. It is recommended that the transfer trailer loading area walls be pressure washed on a six month schedule, or on an as needed basis depending on the waste streams and other factors that would affect the cleanliness of the facility.
5. Minimal wind blown litter was observed.

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**Active C&DLF (Unit 2):**

1. No issues with Wind Blown materials at the C&DLF.
2. The permitted edge-of-waste boundary stakes were maintained and visible.
3. The waste type in the C&D was reviewed and is according to permit. No unacceptable waste streams were noted.
4. The active working face of the C&DLF was kept to a controlled area, and the recently applied cover was adequate and in good condition. However, as seen in the picture below, the areas of the C&DLF which were less recently active (toward the sediment basin region) are eroding and waste has been uncovered. **These areas require repair/cover.**



06/25/09

**General Comments:**

1. Adequate ground cover/vegetation was observed on the closed MSWLF cell and the closed &CDLF cell. Continue to maintain adequate groundcover on all closed/inactive slopes.
2. The CDLF closure documents have been supplied to Permitting, including verification of cap thickness and final grades. The closed CDLF visibly appeared to meet closure requirements for erosion control and vegetative cover at the time of the site inspection.
3. All observed GW monitoring wells were in good condition, labeled, locked, and accessible.
4. The HHW area was locked (not in use) at the time of the audit. The recycling bin area was manned and no issues were noted at the time of the audit.
5. The tire storage area is considered to be the two trailer trucks backed up to a covered loading dock. There were several tires that were located outside of the trailers (appeared to have fallen off the loading bay between the trailers) and outside of the roof cover. It appears as though the permit and the current Operation Plan make no mention of the scrap tire collection activities. **During the current permit modification for continued operation of the CDLF Unit 2, submit an updated Operation Plan which captures all site activities.** (Submit Plan to Allen Gaither, SWS 828-296-4703)
6. The white goods area was controlled – most white goods were containerized in roll-offs at the time of the audit.
7. The weather conditions at the time of the audit were sunny, dry, mid-80s.

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



Phone: 828-296-4700.

Andrea Keller

Environmental Senior Specialist

**Regional Representative**

Mailed on : <u>07/31/09</u> by		Hand delivery		US Mail	Certified No. [ ]
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cc: Mark Poindexter, Field Operations Branch Supervisor  
 Deb Aja, Western District Supervisor  
 Donald Herndon, Compliance Officer