



# FACILITY COMPLIANCE AUDIT REPORT

## Division of Waste Management Solid Waste Section

**UNIT TYPE:**

Lined MSWLF		LCID		YW		Transfer	<input checked="" type="checkbox"/>	Compost		SLAS		COUNTY: Jackson PERMIT NO.: 50-03T FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods	<input checked="" type="checkbox"/>	Incin		T&P	<input checked="" type="checkbox"/>	FIRM		
CDLF		Tire T&P / Collection	<input checked="" type="checkbox"/>	Tire Monofill		Industrial Landfill		DEMO		SDTF		

**Date of Audit:** August 12, 2009**Date of Last Audit:** January 22, 2009**FACILITY NAME AND ADDRESS:**

Jackson County MSW & C&D Transfer Facility  
 Scott Creek Transfer Station  
 1172 Mineral Springs Drive  
 Sylva NC 28779  
 828-586-7509

**GPS COORDINATES:** N: 35.40155 E: -83.16249**FACILITY CONTACT NAME AND PHONE NUMBER:**

Chad Parker, Jackson County Solid Waste Director  
 828-586-7509

**FACILITY CONTACT ADDRESS:**

Jackson County Solid Waste Department  
 401 Grindstaff Cove Road, Suite A-207  
 Sylva NC 28779

**AUDIT PARTICIPANTS:**

Troy Harrison, NC DENR Solid Waste Section  
 Chad Parker, Jackson County Solid Waste Director

**STATUS OF PERMIT:**

Permit to Construct (PTC) a C & D Transfer Facility issued: March 1, 2000  
 Permit to Operate (PTO) a C & D Transfer Facility issued: February 5, 2002  
 Modification June 24, 2003 to add MSW  
 Permit Amendment issued on February 9, 2009  
**Expiration Date: February 9, 2014**  
**Date to request for permit review: August 9, 2013**

**PURPOSE OF AUDIT:**

Comprehensive Audit of MSW Transfer Station

**NOTICE OF VIOLATION(S):**

None

**STATUS OF PAST NOTED VIOLATIONS:**

No violations since the last audit

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

Page 2 of 2

**AREAS OF CONCERN AND COMMENTS:**

**Records Review**

1. The facility consists of a MSW transfer station, tire collection site, white goods collection site, a metals collection site, and a mixed recyclables collection area.
2. On February 9, 2009 a Permit to Construct/Operate was issued by the Solid Waste Section. The current operations plan was revised on November 12, 2008. Both documents were available at the Jackson County Solid Waste Office. Jackson County is to begin construction of a new transfer facility in the coming months. A preconstruction meeting with the contractor is scheduled for 8/4/09.
3. The service area for the facility is Jackson County.
4. Operational records for the facility are maintained at the Jackson County Solid Waste Offices.
5. Waste was being transferred to Homer, Ga. R & B Landfill (A Subtitle D Landfill, Ga. Permit No. 006-006D)
6. Hours of Operation: Monday - Friday 7:00 a.m. to 4:00 p.m.  
Saturday: 7:00 a.m. to 12:00 p.m.  
Closed selected holidays
7. A Review of training records include, but not limited to the following SWANA certifications for all facility areas of operation:

<b>Name</b>	<b>Certification</b>	<b>Expiration Date</b>
Chad Parker	TSOS	2/9/10
Paul Warren	TSOS	2/27/12
James Scarborough	TSOS	2/9/10
Grover Henry	TSOS	1/1/12
Jason Dillard	TSOS	2/27/12

TSOS – Transfer Station Operations Specialist

8. Waste Screening forms were reviewed. During the month of July; 27,820 lbs (13.91 tons) of material was screened. 3035 tons of waste was received by the facility in July which means .45% of the waste was screened during the month of July. Tire were found on 7-22-09 and removed to the tire trailer.
9. Scrap tire hauling forms were reviewed. The forms appear to have been filled out correctly.

**Facility Inspection**

10. The weather was very wet and rainy upon arrival at the facility. The rain had subsided by the conclusion of the records review.
11. The landclearing debris area was observed. The mulch is then sold or given away to the public. There was a pile of ground mulch and un-ground material on site. The material is ground on a semi-annual basis, or more frequently if needed. No yard trash was observed.
12. There is an area where logs are placed and these are cut for fuel by the local Council on Aging for distribution to elderly in the County. This activity is to be moved off of the property as per the new operations plan when the new transfer station is constructed.

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

Page 3 of 3

13. The tipping floor was observed. All of the waste had just been pushed onto a semi-trailer. A full semi-trailer had just been moved and an empty one placed below the tipping floor. Staff was observed picking up litter around this area. **This area will be used for recycling when the new transfer station is built and will need to be added to the operation plan. Please contact Allen Gaither, Solid Waste Section Regional Engineer for further information at 828-296-4703.**
14. The semi-trailers are filled and then placed in a location behind the office, awaiting transport to the Ga. Landfill. **These need to be covered as soon as they are placed in this location in order to prevent the creation of leachate that would leak out on the ground.**
15. Leachate is drained to a 1500 gal septic tank and pumped out approximately once per month. The new transfer station is to be connected to the Sylva WWTP.
16. The tire collection/recycling area was observed. All tires were stored inside of a semi trailer.
17. There are two containers for mixed recyclables on the site. One trailer contained cardboard and mixed paper and the other contained glass, plastic and aluminum. This activity is to be moved to the current transfer station when the new transfer station is built. **Please see comments for Section 8.**
18. Used oil is collected in a shed and on a concrete pad.
19. A metal pile on a concrete pad was observed. Metal was being placed in a semi-trailer during the audit. No white goods were observed.

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



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Troy Harrison  
Environmental Senior Specialist  
*Regional Representative*

828-296-4701  
Phone: \_\_\_\_\_.

Delivered on : <u>August 13, 2009</u> by		Hand delivery		US Mail	X	E-mail
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cc: Mark Poindexter, Field Operations Branch Supervisor  
Deb Aja, Western District Supervisor  
Donald Herndon, Compliance Officer