



# FACILITY COMPLIANCE AUDIT REPORT

## Division of Waste Management Solid Waste Section

**UNIT TYPE:**

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

**Date of Audit:** September 24, 2009**Date of Last Audit:** September 12, 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:**

Partial Audit of MSW Transfer Station  
 Observance of leachate containment procedures

**NOTICE OF VIOLATION(S):**

15A NCAC 13B .0402(3) states: *“Water that comes into contact with solid waste will be contained in-site or properly treated prior to discharge from the site. A NPDES permit may be required prior to discharge to surface waters.”*

Jackson County is in violation of 15A NCAC 13B .0402(3) in that on September 24, 2009, water that came in contact with solid waste (leachate) was not contained on site, not treated prior to discharge from the site. Leachate discharged into the surface waters of Ochre Hill Creek, just before it empties into Scott Creek.

**In order to achieve compliance, Jackson Co. must immediately, through site modifications and/or operational controls, insure that no further leachate release into the waters of the State can occur from transfer station operational activities. Jackson County is currently in the construction phase of a new transfer station which will collect leachate from parked trucks.**

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**STATUS OF PAST NOTED VIOLATIONS:**

N/A

**AREAS OF CONCERN AND COMMENTS:**

1. Upon arrival at the facility a flow of leachate was observed, in an area that appeared to have originated from a semi-trailer filled with MSW. There was evidence that leachate flowed from a wet area the size and shape of the semi-trailer and located where the semi-trailer is usually parked. There was also evidence that leachate travelled between the entrance road and a silt fence, crossed the road, ran parallel to the road and then into a small creek.



Transfer station staff, placed an absorbent sock across the stream of leachate after being requested to do so by Mr. Harrison. Prior to the inspection, buckets had been used to collect some of the leachate. Jackson County contracts with Kinsland Trucking, Inc. to transport the MSW waste to a permitted landfill. Kinsland Trucking, Inc. owns the trailers.

Kinsland Trucking, Inc.  
C/o Randy Kinsland  
1483 Sunset Farm Road  
Whittier, NC 28789

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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*

<b>Delivered on : <u>September 30, 2009</u> by</b>		Hand delivery		US Mail	X	Certified-Mail 7005 0390 0001 3531 3758
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cc: Mark Poindexter, Field Operations Branch Supervisor  
Deb Aja, Western District Supervisor  
Donald Herndon, Compliance Officer