



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

UNIT TYPE:											
Lined MSWLF		LCID		YW		Transfer	X	Compost		SLAS	COUNTY: Chatham PERMIT NO.: 19-03T 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: March 30, 2011Date of Last Audit: February 28, 2011**FACILITY NAME AND ADDRESS:**

Waste Management of the Carolinas, Inc. – Chatham County Transfer Station  
 361 Waste Treatment Plant Road  
 Siler City, North Carolina 27330

**G.P.S. COORDINATES:** N: 35.73033 W: -79.42883**FACILITY CONTACT NAME AND PHONE NUMBER:**

Kathy MacNish, District Manager, Waste Management - Sanford, Inc.  
 (919) 777-5057

**FACILITY CONTACT ADDRESS:**

Waste Management - Sanford, Inc.  
 2720 Wilkins Drive  
 Sanford, North Carolina 27330

**AUDIT PARTICIPANTS:**

William Dunn, Operator, First Tee Transport, Inc.  
 Robert Hearn, Solid Waste Section

**STATUS OF PERMIT:**

Original Permit to Operate issued: June 11, 1993  
 Amendment #1 P.T.O.: April 4, 1995  
 Amendment #2 P.T.O.: June 28, 1999  
 Amendment #3 P.T.O.: February 17, 2000  
 Amendment #3 P.T.O.: December 2, 2004  
 Amendment #5 P.T.O.: August 17, 2009  
 Permit expires: August 17, 2014

**PURPOSE OF AUDIT:**

Partial audit

**NOTICE OF VIOLATION:**

(none)

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.

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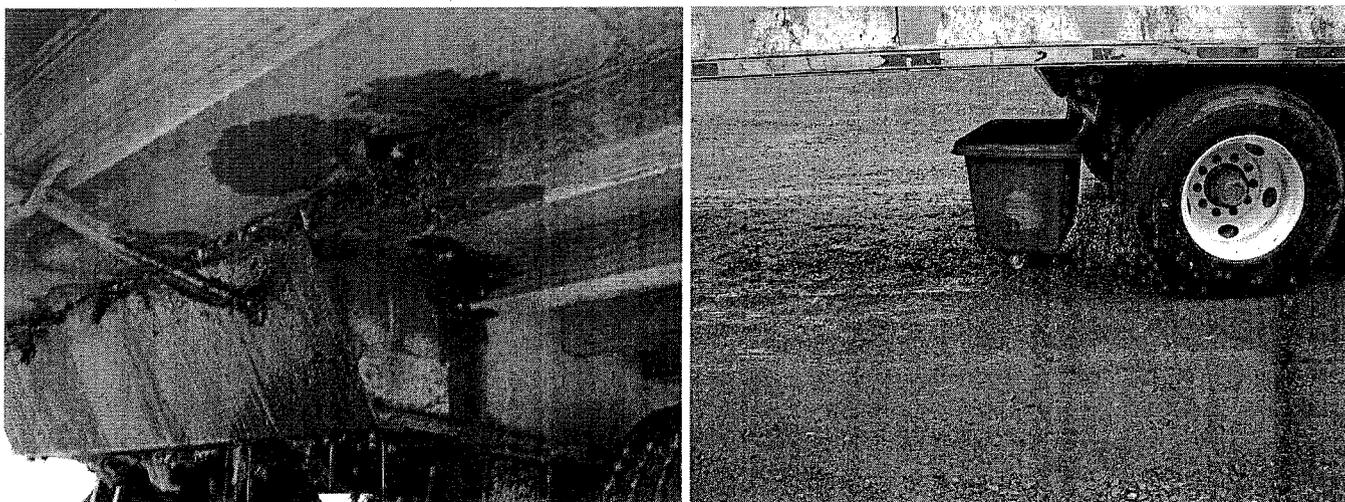
**STATUS OF PAST NOTED VIOLATIONS:**

(none)

**AREAS OF CONCERN AND COMMENTS:**

1. Conducted facility audit during operation hours, accompanied by Mr. Dunn. A significant rainfall event occurred in the area earlier in the day.
2. Observed no unpermitted wastes on the tipping floor at the time of inspection. Inquired as to whether the facility is still receiving excess, recyclable, old corrugated cardboard from a nearby manufacturer; Mr. Dunn replied that they continue to receive such loads on a regular basis. Informed Mr. Dunn that following the previous inspection, I had again contacted staff in the NCDENR Department of Environmental Assistance and Outreach, who said that they have contacted and are advising that facility regarding options for better managing its solid waste stream.
3. Inspected a loaded, waste-hauling semi-trailer that had very recently been pulled from the trailer-loading bay. Observed that this appeared to be the same trailer noted during the previous inspection as lacking a seal on the tailgate, where a considerable gap exists between the trailer body and tailgate; Mr. Dunn confirmed that it was the same trailer.

Although no leachate liquid was observed exiting from tailgate, I did observe a significant stream of liquid leaking from the bottom of the trailer. Facility staff promptly inserted a leak proof, wheeled container under the trailer, which adequately contained the liquid. Observed that a minor amount of leachate liquid had fallen onto the gravel road surface, although no runoff of liquid was observed on the ground. As noted in the previous audit report, waste transport containers, including transfer trailers, are required by 15A N.C. Admin. Code 13B .0105(c) and by Permit No. 19-03T, Attachment 3, Part 1, Operating Condition No. 7(c) to be leak proof.



Liquid observed leaking from transfer trailer, N.C. License Plate No. PT-67638, at the Waste Management – Chatham Transfer Station on March 30, 2011

On March 12, 2011, Waste Management of the Carolinas, Inc. submitted to the Solid Waste Section a “Leachate Management Inspection and Maintenance Plan” for the Waste Management – Lee County Transfer Station (Permit 53-04T) that was stated to have been recently implemented at that facility. The Section recommends implementing this or a similar plan at the Waste Management – Chatham County Transfer Station to address leachate management concerns.

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4. Observed that the upper- and lower-level drains were functional and clear of debris buildup.
5. Observed that wind-blown waste was not a problem at the time of inspection, and that collection of wind-blown waste was underway during the inspection.
6. Observed that dust, odors, or vectors were not a problem at the time of inspection.

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



Robert Hearn

Waste Management Specialist  
*Regional Representative*

Phone: (919) 508-8525

cc: Jason Watkins, Central District Supervisor  
Shawn McKee, Compliance Officer  
Shawn Carroll, Environmental Protection Manager, Waste Management – South Atlantic

Delivered on: 4/2/11 by		Hand delivery	X	US Mail		Certified No.
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