



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

**UNIT TYPE:**

Lined MSWLF		LCID		YW		Transfer	<input checked="" type="checkbox"/>	Compost		SLAS		COUNTY: Wake PERMIT NO.: 9215T-TRANSFER-1994 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 Site Inspection:** February 27, 2013      **Date of Last Inspection:** November 29, 2012

**FACILITY NAME AND ADDRESS:**

Waste Management of Raleigh-Durham Transfer Station  
 10411 Globe Road  
 Morrisville, NC 27560

**GPS COORDINATES:** N: 35.89289    E: -78.80482

**FACILITY CONTACT NAME AND PHONE NUMBER:**

James Woodard, Waste Management-District Manager  
 919-405-1497(office)  
 919-815-0149(mobile)

**FACILITY CONTACT ADDRESS:**

Waste Management of the Carolinas, Inc.  
 10411 Globe Road  
 Morrisville, NC 27560

**PARTICIPANTS:**

Shawn McKee, NCDENR-Solid Waste Section  
 Tim Chappell, Waste Management – Route Manager

**STATUS OF PERMIT:**

PTC: January 18, 1994  
 PTO: August 29, 1994  
 PTO-Amendment: August 9, 1995  
 PTO-Amendment: November 13, 1996  
 PTO-Amendment: September 16, 2005  
 PTO-Modification Letter: December 12, 2008  
 PTO-Amendment: October 21, 2010  
**Permit Expires: October 21, 2015**

**PURPOSE OF SITE VISIT:**

Complaint Investigation. Partial.

**STATUS OF PAST NOTED VIOLATIONS:**

None.

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**OBSERVED VIOLATIONS:**

None.

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties 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.

**ADDITIONAL COMMENTS**

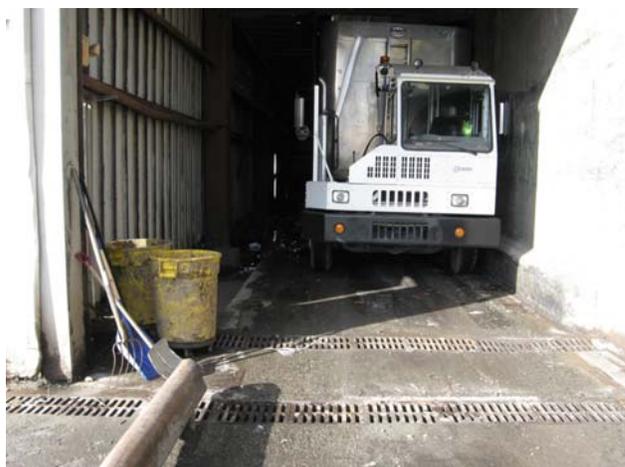
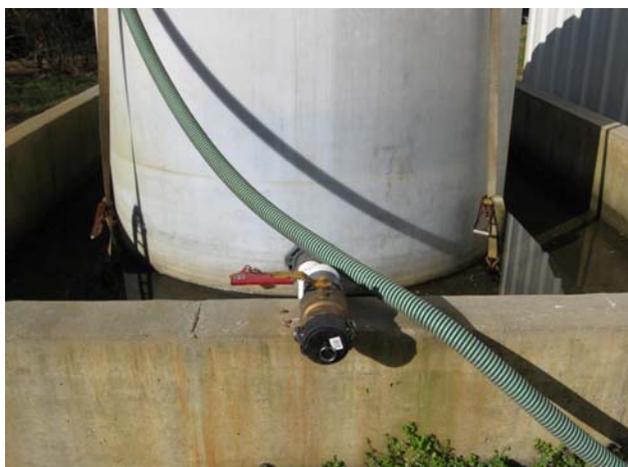
1. This facility is a solid waste transfer facility that is permitted to receive solid waste as defined in NCGS 130A-290 (a)(35). The following must not be accepted at this facility: hazardous waste, yard trash, liquid wastes, regulated medical waste, sharps not properly packaged, regulated-asbestos containing material. Wastes banned from landfill disposal in North Carolina by NCGS 130A-309.10 (f) and by 15A NCAC 13 .0543(e) must not be transferred for landfill disposal.
2. The facility is permitted to receive municipal solid waste generated within Alamance, Chatham, Durham, Franklin, Granville, Johnston, Orange, Vance, Wake, and Wayne Counties. Waste transferred for disposal must go to the Sampson County Landfill located in Roseboro, Permit Number 82-02. The facility operates from 3:00 am to 7:00 pm Monday through Saturday.
3. Signs stating the required emergency information, facility name, permit number, and other required information are installed at the facility entrance gate and adjacent to the facility scale.
4. On February 21, 2013, the Solid Waste Section received a complaint about a burned up truck in the maintenance yard of the facility. The complainant stated that the truck was full of garbage and was leaking leachate during and after every storm event. The complainant was concerned about surface water and groundwater being contaminated by leachate.
5. Conditions at the site were dry and sunny during the inspection, but heavy rain had occurred during the previous 24-hours.
6. A truck with a cab which had caught on fire was located onsite. Mr. Chappell stated that the forward part of the truck had caught fire during its recycling collection route and had been towed to the facility. Because the rear of the truck had not been damaged in the fire and was salvageable for parts, Waste Management had been asked by their insurance company to refrain from unloading the truck or dismantling the truck in any way until the insurance adjuster had made a determination. Mr. Chappell stated that the tailgate was new and had been installed only 3 weeks prior to the fire. The cab and front of the truck showed evidence of the fire but the rear did not.
7. A tray and a pan with absorbent material had been placed under the truck to catch oil leaks. Rain from the previous day had filled the pan. Although staining was evident under the truck, it appeared to be from the soot from exterior of the burned portion of the truck. The cab of the vehicle was pointed downhill on an incline and no leaking was evident at the time of the inspection.

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8. The facility has a leachate collection system for the transfer station with drains into a 3000-gallon above ground tank. The liquid is hauled as needed by a contractor. The cap on the outflow from the tank had been recently replaced.



9. Continue to frequently clean out sumps and drains in the loading bay to keep them free of excess waste and debris to ensure good flow of leachate into the holding tank. The grating for the sump in the loading bay had been repaired but not replaced at the time of the inspection. Replacing the repaired grate over the sump should reduce the quantity of waste falling into the sump.
10. Waste on the tipping floor was being well managed.
11. Continue to remind staff to clean the area behind the push wall on a routine basis. The area adjacent to the door was being well maintained but the less accessible area behind the wall is not being cleaned as thoroughly.

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Photo taken November 29, 2012



Photo taken February 27, 2013

12. The perimeter walls of the transfer station need to be maintained in a clean, sanitary condition. Waste that has perched above the loading bay must be removed at the end of every day.
13. No windblown litter was observed during this inspection.
14. In a follow-up call to the facility on March 15, 2013, James Woodard stated that the contents of the truck had been unloaded on March 14, 2013; he stated that most of the contents of the truck were sent to the MSWLF but some of the cardboard was salvageable. Mr. Woodard also stated that parts would be salvaged from the truck during the following weeks and that they anticipated any unusable parts of the truck would be sent to an offsite salvage yard by the beginning of April 2013.

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

Shawn McKee  
 Environmental Senior Specialist  
*Regional Representative*

Phone: 919-707-8284

Sent on: March 21, 2013		Email: X		Hand Delivery		US Mail	Certified No. [ ]
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cc: Dennis Shackelford, Eastern District Supervisor – Solid Waste Section  
 Ellen Lorscheider, Programs and Planning Branch Head  
 Jessica Montie, Compliance Officer – Solid Waste Section