



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.: 9234-TRANSFER- 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: January 18, 2012

Date of Last Inspection: March 8, 2011

FACILITY NAME AND ADDRESS:

WCA Wake Transfer Station
 9220 Durant Road
 Raleigh, NC 27616-3159

GPS COORDINATES: N: 35.8993 E: 78.5684

FACILITY CONTACT NAME AND PHONE NUMBER:

Dennis Gehle, General Manager
 919-838-6973 (office)
 919-866-0067 (fax)
 919-422-1519 (mobile)
dgehle@wcamerica.com

FACILITY CONTACT ADDRESS:

Waste Corporation America
 421 Raleigh View Road
 Raleigh, NC 27610-4623

PARTICIPANTS:

Robbie Southerland, WCA-Public Weigh Master
 Shawn McKee, NCDENR-Solid Waste Section
 Dennis Shackelford, NCDENR-Solid Waste Section
 Elizabeth Werner, NCDENR-Solid Waste Section

STATUS OF PERMIT:

Original Permit to Construct: June 9, 2003
 Original Permit to Operate: October 23, 2003
 Permit to Operate modification (ownership & name change): March 12, 2008
 The permit is due to expire on March 12, 2013

PURPOSE OF SITE VISIT:

Comprehensive Audit

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STATUS OF PAST NOTED VIOLATIONS:

None.

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. The permit and Operations Plan were reviewed. Please ensure that an employee on-site is able to locate a copy of both the permit and Operations Plan at all times. The permit is due to expire on March 12, 2013, according to permit condition #1 a request for a renewal shall be submitted to the SWS no later than November 12, 2012.
2. The permit is properly recorded with the Wake County Register of Deeds.
3. An Emergency Management Plan is maintained onsite. Some contact information in the plan is outdated and needs to be revised to reflect current emergency contacts.
4. Waste screening records were reviewed. A minimum of three loads are screened each week. Any prohibited items observed during unloading or a screening event are loaded back onto the truck they came in on to be removed from the facility. Loads known to contain asbestos are not accepted at the facility.
5. An excavator with a grapple claw is used to sort material at the facility. Scrap metal, aluminum & stainless steel, and wood & wood pallets are separated and placed into roll-off containers for recycling.
6. Waste that is not able to be separated out for recycling is transferred to WCA Brownfield Road C&D (9231-CDLF) for disposal.
7. A review of the tonnage records indicates that approximately 150 tons per week are currently being accepted into the facility. The facility is currently filling 2 to 3 transfer trailers a day.
8. The facility operates Monday through Friday from 7:00 am to 4:00 pm.
9. This facility is permitted to receive C&D solid waste generated within the following counties: Chatham, Durham, Franklin, Johnston, Orange, and Wake and the municipalities contained within those counties.
10. A responsible individual trained and certified in facility operations must be on-site at all times during all operating hours of the facility, in accordance with G.S. 130A-309.25. The certified operators are as follows:
Fermelis Hernandez: Certified Transfer Station Operations Specialist, expires 10/19/2013
WCA has other certified employees in Wake County who are onsite when Mr. Hernandez is not.
11. The tipping area was neat and clean with waste quickly sorted and loaded into outgoing containers. Dust was well controlled at the time of this inspection.

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12. No blowing litter or waste outside the tipping floor was observed during this visit. An operator was observed actively checking for and removing litter from the perimeter of the facility.



Waste being loaded into containers.



Onsite container storage area.

13. Fire extinguishers were observed on each piece of equipment, near the fuel tank, in the scale house, and on the wall at the edge of the tipping floor. All extinguishers were found to be fully charged and appeared to be properly maintained.

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

Phone: 919-707-8284

Shawn McKee
 Environmental Senior Specialist
Regional Representative

Sent on: 3/1/2012		Email: X		Hand delivery		US Mail		Certified No. []
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ec: Ellen Lorscheider, Planning and Program Management Branch Head – Solid Waste Section
 Dennis Shackelford, Eastern District Supervisor – Solid Waste Section
 Compliance Officer – Solid Waste Section