



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 | | |
| CDFL | | Tire T&P / Collection | | Tire Monofill | | Industrial Landfill | | DEMO | | SDTF | | |

Date of Site Inspection: July 29, 2013

Date of Last Inspection: February 27, 2013

FACILITY NAME AND ADDRESS:

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

GPS COORDINATES: N: 35.8993 E: 78.5684

FACILITY CONTACT NAME AND PHONE NUMBER:

Ben Habets, General Manager, 919-662-7100 (office), 919-795-2023 (mobile), ben.habets@wasteindustries.com
 Gretchen Gary, Operations Supervisor, 919-662-7100 (office), 919-427-2445, gretchen.gary@wasteindustries.com

FACILITY CONTACT ADDRESS:

Ben Habets, General Manager
 Waste Industries, Inc.
 3741 Conquest Drive
 Garner, NC 27529

PARTICIPANTS:

Shawn McKee, NCDENR-Solid Waste Section
 Elizabeth Werner, NCDENR-Solid Waste Section
 Dena Smith, Waste Industries
 Jim Braxton, Waste Industries
 William Debnun, Waste Industries

STATUS OF PERMIT:

Original Permit to Construct: June 9, 2003
 Original Permit to Operate: October 23, 2003
 Permit to Operate Amendment (ownership & name change): March 12, 2008
 Permit to Operate Amendment (ownership & name change): July 19, 2012
 Permit to Operate Amendment: November 15, 2012
The permit is due to expire on March 12, 2018

PURPOSE OF SITE VISIT:

Comprehensive Audit

STATUS OF PAST NOTED VIOLATIONS:

None.

OBSERVED VIOLATIONS

1646 Mail Service Center, Raleigh, North Carolina 27699-1646
 Phone: 919-707-8200 \ Internet: <http://portal.ncdenr.org/web/wm/>

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 2 of 3

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

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. The facility operates Monday through Friday from 7:00 am to 4:00 pm.

1. The permit and Operations Plan were reviewed. The permit is due to expire on March 12, 2018. An application for permit review must be submitted to the Solid Waste Section by September 12, 2017.
2. An Emergency Management Plan is maintained onsite. Emergency contact information is posted in the scale house.
3. Waste screening records were reviewed for June 2013. One load per day is screened at random. 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.
4. An excavator with a grapple claw is used to sort material at the facility. Scrap metal (aluminum & stainless steel), cardboard, and wood & wood pallets are separated and placed into roll-off containers for recycling. All roll-off containers are covered when the facility is not in operation.
5. Tires that are found at the facility are placed in a covered roll-off container until they can be properly disposed.
6. Waste that requires additional sorting for recycle will be send to the Wake Material Reclamation Facility, (9224T). Waste that is not able to be separated out for recycling is transferred to Material Recovery C&D Landfill (9231-CDLF) or Red Rock Landfill (9228-CDLF-2001) for disposal.
7. A review of the tonnage records indicates that approximately 100 tons per day are currently being accepted into the facility.
8. 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:

William Eads: Certified Transfer Station Operations Specialist, TS-20100616R, expires 5/1/13
Fermelis Hernandez: Certified Transfer Station Operations Specialist, TS-207107R, expires 10/19/2013
Alcide L'Heureax: Certified Transfer Station Operations Specialist, TS20100610, expires 6/17/13
Gretchen Gary: Certified Transfer Station Operations Specialist, TS-2012083, expires 10/2/15

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 3 of 3

- 9. The tipping area was neat and clean with waste quickly sorted and loaded into outgoing trucks and containers. Waste that accumulates outside the tipping floor barrier during loading of the transfer trailer is cleaned up after each transfer truck is loaded. The tipping floor is concrete and is being well managed.
- 10. Concrete barriers have been used to create unloading bays for different types of vehicles to improve safety and vehicle flow.



Tipping floor



Unloading bays.

- 11. 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.
- 12. Sediment control ponds are being well maintained.
- 13. No blowing litter or waste outside the tipping floor was observed during this visit.

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: August 9, 2013 | | Email: X | | Hand delivery | | US Mail | Certified No. <input type="checkbox"/> |
|-----------------------------------|--|-------------|--|---------------|--|---------|--|

cc: Ellen Lorscheider, Planning and Program Management Branch Head – Solid Waste Section
 Dennis Shackelford, Eastern District Supervisor – Solid Waste Section
 Jessica Montie, Compliance Officer – Solid Waste Section