



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: Guilford PERMIT NO.: 41-20 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: 06/19/14

Date of Last Inspection: 03/15/13

FACILITY NAME AND ADDRESS:

City of Greensboro Transfer Station
 6310 Burnt Popular Road
 Greensboro, North Carolina 27409-9710

GPS COORDINATES: N: 36.07337 E: 79.92041

FACILITY CONTACT NAME AND PHONE NUMBER:

Jason Jernigan, Solid Waste Disposal Manager
 Office - 336-412-3959
 Cell - 336-587-3445
 Fax- 336-373-7656
jason.jernigan@greensboro-nc.gov
 Mark Hennis, Transfer Station Operations Supervisor
 Site Telephone - 336-373-3864
 Cell: 336-317-6267
mark.hennis@greensboro-nc.gov

FACILITY CONTACT ADDRESS:

City of Greensboro
 Solid Waste Management Division
 P.O. Box 3136
 Greensboro, North Carolina 27402

PARTICIPANTS:

Mark Hennis, Transfer Station Operations Supervisor
 Hugh Jernigan, N.C Solid Waste Section

STATUS OF PERMIT:

Original Permit to Construct Issued: September 30, 2004
 Permit to Operate Issued: September 13, 2006
 Permit Renewal Issued: July 25, 2011
Permit Expiration Date: September 14, 2016

PURPOSE OF SITE VISIT:

Comprehensive Site Inspection

STATUS OF PAST NOTED VIOLATIONS:

None

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 2 of 2

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 also 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 facility is a MSW Transfer Facility which has been operational since September 25, 2006.
2. Reviewed the facility permit, operating records, and contingency plans.
3. The approved service area consists of Alamance, Caswell, Chatham, Davidson, Davie, Forsyth, Guilford, Montgomery, Randolph, Rockingham, and Stokes Counties.
4. The approved facility for disposal of waste collected at the transfer station is Uwharrie Environmental Landfill, Montgomery County, Permit No. 62-04. In emergency situations the City of Greensboro MSW Landfill, Permit No. 41-12, may be utilized as an alternative disposal location.
5. Facility operating hours for receipt of waste are 6:00AM- 6:00PM Monday-Friday and 7:00AM to 1:00PM on Saturday.
6. Reviewed approved Transfer Station Operations Plan, dated May 2011 and approved in the July 25, 2011 permit issuance.
7. Reviewed facility tonnage reports.
8. For the period July 1, 2013-May 31, 2014 the facility received 180,426.01 tons of waste, of that amount 175,037.46 tons were generated in Guilford County.
9. The facility typically receives an average of 700-900 tons per day on Monday, Tuesday, Thursday, Friday, approximately 300-400 tons per day on Wednesday (no city garbage pick-up) and less than 100 tons per day on Saturdays.
10. Reviewed training records. Employees that have current SWANA Transfer Station Operations Specialist certifications include: Steven Subotnik, expiration 03/27/15; Richard Johnson, expiration 12/15/15; Jerry Pegram, expiration 12/08/15; Greg Winstead, expiration 12/08/15; Jim Miller, expiration 12/08/15; Ray Davis, expiration 07/16/15; Marvin Smith, expiration 12/08/15; Cynthia C. Verdeck, expiration 03/27/15; Bernadette A. Potts, expiration 12/14/14. Jason Jernigan also has a current SWANA Manager of Landfill Operations (MOLO) certification, expiration 02/11/16.
11. Reviewed Spill Prevention, Control, and Countermeasure Plan maintained on site,
12. Shift supervisors conduct a daily inspection of the facility and the documented Facility Inspection Checklist is conducted on Wednesdays and Saturdays. A Monthly Building/Safety Inspection is also conducted by the City of Greensboro.
13. Conducted a review of the Random Inspection program and random inspection reports. Typically one or two random inspections are conducted daily. Review of recent random inspections indicated 18 random inspections were conducted during the period June 1- June 17, meeting the requirements in the approved Operations Plan (1% of incoming loads).
14. There was no waste on the tipping floor at the time of the inspection, transfer trailers were being live loaded.
15. Two loading bays are utilized for loading of transfer trailers. Trailers may be loaded in one bay or both bays simultaneously, as needed.
16. All waste is removed from the tipping floor daily.
17. The tipping deck floor appears to be structurally sound and in good condition. The tipping deck is monitored for wear by transfer station staff.

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 3 of 3

18. No waste was observed behind floor barriers and walls in the tipping floor area.
19. Leachate generated by the facility is processed through a three-stage oil/water separator and the collected material is stored in a holding tank. Solids and oil residues from the oil/water separator is contracted for pumping and disposal 3-4 times a year. The remaining leachate is discharged to the sanitary sewer to the City of Greensboro waste water treatment plant. Currently the upper tipping floor drain is plugged. Leachate is being controlled and redirected to nearby drain to prevent release of leachate from the facility and city personnel are on site to correct the problem.
20. The facility conducts a floor wash down and cleaning of the tipping floor at the end of each shift. Floor to ceiling wash down is conducted on Saturdays.
21. No collected dust or debris was observed on the walls or ceiling of the facility.
22. Windblown materials are collected as needed and the property around the transfer station facility was found to be clean and free of litter.
23. A dump area inside the transfer station is provided away from the main tipping floor for citizens and small vehicles.
24. Tires, white goods, and other incidental unacceptable waste received in incoming loads are collected and stored inside the transfer station for transport to proper disposal/collection/recycling sites.
25. Observed parking area for loaded transfer trailers. There was no evidence of leakage from the trailers.
26. Storm water generated by the site is processed through a sand filter system prior to point-source storm water discharge.

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



Environmental Senior Specialist
Regional Representative

Phone: 336-771-5093

Sent on: 06/27/14	X	Email		Hand delivery		US Mail		Certified No. []
-------------------	---	-------	--	---------------	--	---------	--	-------------------

Copies: Jason Watkins, Western District Supervisor
Sarah Rice, Solid Waste Compliance Officer