



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: 05/15/15

Date of Last Inspection: 06/19/14

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
 Steve Subotnik, Transfer Station 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

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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 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 to Operate and facility operational records.
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. The facility typically receives an average of 800-900 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.
9. During the month of April, 2015 the facility received 17,642.73 tons; the majority (16,850.87 tons) of the waste was generated in Guilford County
10. For the annual reporting period July 1, 2013-June 30, 2014 the facility received 196,771.04 tons of waste, of that amount 190,680.87 tons were generated in Guilford County.
11. Reviewed training records. Employees that have current SWANA Transfer Station Operations Specialist certifications include: Mark Hennis, expiration 3/26/17; Steven Subotnik, expiration 03/25/18; Richard Johnson, expiration 12/15/15; Jerry Pegram, expiration 12/08/15; Greg Winstead, expiration 12/08/15; Ray Davis, expiration 07/16/15; Marvin Smith, expiration 12/08/15; Ronald VanEaton, expiration 03/25/18; Sean Young, expiration 03/25/18; Gregory Jordan, expiration 03/25/18; Emily Madden, expiration 03/25/18; Otis Summers, expiration 03/25/18. Jason Jernigan also has a current SWANA Manager of Landfill Operations (MOLO) certification, expiration 02/11/16.
12. Reviewed Spill Prevention, Control, and Countermeasure Plan maintained on site,
13. Shift supervisors conduct a daily inspection of the facility and a documented Facility Inspection Checklist is conducted on Wednesdays and Saturdays. A Monthly Building/Safety Inspection is also conducted by the City of Greensboro.
14. Reviewed the Random Inspection/Waste Screening program and random inspection reports generated during the month of April, 2015. Typically one or two random inspections are conducted daily, and 38 random inspections were conducted during the period, meeting the requirements in the approved Operations Plan (1% of incoming loads).
15. There minimal waste on the tipping floor at the time of the inspection, transfer trailers were being live loaded.
16. Two loading bays are utilized for loading of transfer trailers. Trailers may be loaded in one bay or both bays simultaneously, as needed.
17. A dump area inside the transfer station is provided away from the main tipping floor for citizens and small vehicles.
18. All waste is removed from the tipping floor daily.

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19. The tipping deck floor appears to be structurally sound and in good condition other than normal wear.
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. No waste was observed behind floor barriers and walls in the tipping floor area.
23. Storm water generated by the site is processed through a sand filter system prior to point-source storm water discharge.
24. Leachate generated by the facility is collected via floor drains and processed through a three-stage oil/water separator and the collected residues are stored in a holding tank. The remaining leachate is discharged to the sanitary sewer to the City of Greensboro waste water treatment plant. Solids and oil residues removal from the oil/water separator holding tank is currently contracted with Evo Environmental for pumping and disposal of the collected residues every three months (last pumping event 5/12/15).
25. Windblown materials are collected daily or more often as needed and the property around the transfer station facility was found to be clean and free of litter.
26. 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.
27. Observed parking area for loaded transfer trailers. There was no evidence of leakage from the trailers.

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



 Environmental Senior Specialist
Regional Representative

Phone: 336-776-9672

Sent on: 05/18/15	X	Email		Hand delivery		US Mail		Certified No. <u> </u>
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Copies: Deb Aja, Western District Supervisor
 Jessica Montie, Solid Waste Compliance Officer