



FACILITY COMPLIANCE AUDIT 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 Audit: 11/10/10**Date of Last Audit:** 04/27/10**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, Operations Supervisor
 Office - 336-373-3759
 Cell - 336-587-3445
 Site Telephone - 336-373-3864
 e-mails - jason.jernigan@greensboro-nc.gov, steven.subotnik@greensboro-nc.gov, richard.johnson@greensboro-nc.gov, clyde.harding@greensboro-nc.gov

FACILITY CONTACT ADDRESS:

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

AUDIT PARTICIPANTS:

Steven Subotnik, Transfer Station Supervisor
 Jason Jernigan, 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 Review Date: September 14, 2011

PURPOSE OF AUDIT:

Comprehensive Audit

NOTICE OF VIOLATION(S):

NONE

You are hereby 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 Statute or Regulations. For the violation(s) noted here, you 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.

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STATUS OF PAST NOTED VIOLATIONS:

NONE

AREAS OF CONCERN AND COMMENTS:

1. The facility is a MSW Transfer Facility with an approved service area consisting of Alamance, Caswell, Chatham, Davidson, Davie, Forsyth, Guilford, Montgomery, Randolph, Rockingham, and Stokes Counties.
2. The transfer station facility began operations on Monday, September 25, 2006.
3. 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.
4. The facility primarily receives waste from the City of Greensboro and Guilford County (typically 96%-98% of all waste received).
5. Reviewed the facility permit, operating records, logs, Operation Manual, and contingency plans.
6. Facility operating hours for receipt of waste are 6:00AM- 6:00PM Monday-Friday and 7:00AM to 1:00PM on Saturday
7. The facility typically receives an average of 800-1,000 tons per day (approximately 50 transfer trailers) on Monday, Tuesday, Thursday, and Friday—400 tons on Wednesday—and 100 tons on Saturday.
8. Tonnage reports for the month of October 2010 indicated the facility received 18,615.65 tons of waste.
9. Reviewed training records. Employees that have current Transfer Station Operator certifications include: Doug Beeson, expiration 06/17/13; Richard Johnson, expiration 07/16/12; Jerry Pegram, expiration 12/08/09; Greg Winstead, expiration 07/15/12; Jim Miller, expiration 07/16/12; Clyde Harding, expiration 07/16/12; Tim Brown 11/17/09; Joshua Pegram, expiration 07/16/12; Steven Subotnik, expiration 11/22/11; A.J. Dunkins expiration 07/16/12; Jimmy Duck, expiration 01/22/11; Ray Davis, expiration 07/12/12; and Marvin Smith, expiration 07/15/12.
10. Reviewed the Facility Inspection Checklist maintained by the facility. Shift supervisors conduct a daily inspection of the facility and the documented Facility Inspection Checklist is conducted on Wednesdays and Saturdays.
11. Reviewed the Monthly Building/Safety Inspection log, conducted by the City of Greensboro.
12. Conducted a review of the Random Inspection program and random inspection reports. Typically two random inspections are conducted daily, meeting the requirements in the approved Operations Plan (1% of incoming loads).
13. A "Prohibited Item List" log is maintained for types, amounts, and disposition of unacceptable waste received at the facility.
14. The facility also maintains a file on attempted disposal of wood pallets (Re: October 2009 state pallet ban), and maintains a list of acceptable locations to process or recycle pallets to assist and redirect haulers who have attempted to dispose of wood pallets at the transfer facility.
15. A used oil collection system is utilized for on-site equipment maintenance. The used oil is periodically collected by Noble Oil Services.
16. Observed transfer station operations.
17. Approximately 3 transfer trailer loads were on the tipping floor at the time of the inspection.
18. All waste is removed from the tipping floor daily.
19. The tipping deck floor is being monitored for wear, and will be resurfaced when needed.
20. No waste was observed behind floor barriers and walls in the tipping floor area.
21. The facility conducts wash down and cleaning of the tipping floor at the end of each shift.
22. No collected dust or debris was observed on the walls or ceiling of the facility.
23. The facility conducts a ceiling to floor wash down at the facility each Wednesday and Saturday.

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- 24. The area in and around the Transfer Station was found to be clean and free of litter; windblown materials are collected as needed and at a minimum, daily.
- 25. A dump area inside the transfer station is provided away from the main tipping floor for citizens and small vehicles.
- 26. Tires, white goods, and other unacceptable waste received in incoming loads are collected and placed in containers for transport to proper disposal/collection/recycling sites.
- 27. Transfer trailer loading bays are periodically cleaned during the day and were found to be clean and well maintained.
- 28. Leachate generated from 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 are pumped and disposed 3-4 times a year. The remaining leachate is discharged to the sanitary sewer to the City of Greensboro waste water treatment plant. The last removal of solids and oil residues was conducted in September.
- 29. 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 audit report.



 Hugh Jernigan
 Environmental Senior Specialist
Regional Representative

Phone: 336-771-5093

Delivered on : <u>11/17/10</u> by	X	e-mail		US Mail		Certified No. []
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cc: Mark Poindexter, Field Operations Branch Supervisor
 Jason Watkins, Central District Supervisor
 Donald Herndon, Compliance Officer