



**FACILITY COMPLIANCE AUDIT REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

<b>UNIT TYPE:</b>											
Lined MSWLF		LCID		YW		Transfer	<input checked="" type="checkbox"/>	Compost		SLAS	<b>COUNTY: Guilford</b> <b>PERMIT NO.: 41-20</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

**Date of Audit:** 04/27/10

**Date of Last Audit:** 10/01/09

**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:**

Scott Bost, Solid Waste Disposal Manager  
 Office - 336-373-7661  
 Cell - 336-430-6171  
 Site Telephone - 336-373-3864  
 e-mails - [david.bost@greensboro-nc.gov](mailto:david.bost@greensboro-nc.gov), [richard.johnson@greensboro-nc.gov](mailto:richard.johnson@greensboro-nc.gov), [clyde.harding@greensboro-nc.gov](mailto:clyde.harding@greensboro-nc.gov),  
[lewis.walker@greensboro-nc.gov](mailto:lewis.walker@greensboro-nc.gov), [steve.subotnik@greensboro-nc.gov](mailto:steve.subotnik@greensboro-nc.gov)

**FACILITY CONTACT ADDRESS:**

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

**AUDIT PARTICIPANTS:**

Steve Subotnik, Transfer Station Supervisor  
 Clyde Harding, Technical Support  
 Lee Hill, Guilford County  
 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

**FACILITY COMPLIANCE AUDIT REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

Page 2 of 2

**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.

**STATUS OF PAST NOTED VIOLATIONS:**

NONE

**AREAS OF CONCERN AND COMMENTS:**

1. The facility is a Municipal Solid Waste 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.
4. Reviewed the facility permit, operating records, logs, Operation Manual, and contingency plans.
5. The facility receives waste Monday – Saturday with an average of approximately 900-1,100 tons per day on weekdays (approximately 50 transfer trailers daily) and smaller amounts on Saturdays.
6. The facility primarily receives waste from the City of Greensboro and Guilford County.
7. Tonnage reports for the month of March 2010 indicated the facility received 21,796.79 tons of waste, of that amount 21,266.2 tons was received from Guilford County and the remainder mostly from Forsyth County.
8. Reviewed training records. Employees that have current Transfer Station Operator certifications include: Richard Johnson, expiration 07/16/12; Jerry Pegram, expiration 11/13/12; Greg Winstead, expiration 07/15/12; Jim Miller, expiration 07/16/12; Clyde Harding, expiration 07/16/12; Tim Brown 11/13/12; Joshua Pegram, expiration 07/16/12; Steven Subotnik, expiration 11/22/11; A.J. Dunkins expiration 07/16/12; Ray Davis, expiration 07/12/12; and Marvin Smith, expiration 07/15/12.
9. Reviewed the Weekly Facility Inspection Checklist. Shift supervisors conduct a daily inspection of the facility and the written weekly facility inspection checklist is conducted on Saturdays.
10. Reviewed the Monthly Building/Safety Inspection log, conducted by the City of Greensboro.
11. Conducted a review of the Random Inspection program and recent random inspection reports. The facility approved operations plans states a minimum of 1% of incoming loads are to be inspected. Review of random inspection reports indicated two random inspections on incoming waste loads are conducted daily at the facility, exceeding the requirement (one inspection per day represents approximately 1%).
12. A "Prohibited Item List" log is maintained for types, amounts, and disposition of unacceptable waste received at the facility.
13. The facility also has maintained 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.
14. Observed transfer station operations.
15. There was a large amount of waste on the tipping floor at the time of the inspection (approximately 8-10 trailer loads). This was due to the contractor for waste hauling did not have empty trailers currently available for hauling. The facility has had to stay open as late as 7:00PM to remove all waste from the tipping floor as trailers became available.
16. 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.

**FACILITY COMPLIANCE AUDIT REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

17. No collected dust or debris was observed on the walls or ceiling of the facility.
18. The facility conducts wash down and cleaning of the tipping floor at the end of each shift. A ceiling to floor wash down is conducted on Saturdays.
19. No waste was observed behind floor barriers and walls in the tipping floor area.
20. Plans to resurfacing of portions of the tipping deck floor are being discussed.
21. A dump area inside the transfer station is provided away from the main tipping floor for citizens and small vehicles.
22. Incidental tires, white goods, and other unacceptable waste received in incoming loads are typically collected and placed in containers for transport to proper disposal/collection/recycling sites. The facility is temporarily storing some tires inside the transfer station pending approval for acceptance of the tires at the Guilford County Tire Collection facility.
23. The facility maintains a used oil collection system for on-site equipment maintenance. The used oil is periodically collected by Noble Oil Services.
24. Transfer trailer loading bays are periodically cleaned during the day and were found to be clean and well maintained.
25. The parking area for empty and filled waste trailers was found to clean and free of litter.
26. Leachate generated from the facility is processed through a three-stage grit/oil/water separator and the collected material is stored in a holding tank prior to pick-up and disposal. The last tank removal of collected materials from separator system was conducted by Shamrock Environmental on March 17, 2010. The remaining liquids and leachate is discharged from the separator system to the sanitary sewer to the City of Greensboro Waste Water Treatment Plant.
27. Storm water generated on the site is processed through a sand filter system prior to point-source storm water discharge. As per discussions with regional office Water Quality, no state storm water permit is required for the facility.

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



Phone: 336-771-5093

Hugh Bernigan

Environmental Senior Specialist

**Regional Representative**

Delivered on : <u>04/28/10</u> by	<input checked="" type="checkbox"/>	e-mail	<input type="checkbox"/>	US Mail	<input type="checkbox"/>	Certified No. <input type="checkbox"/>
-----------------------------------	-------------------------------------	--------	--------------------------	---------	--------------------------	--

cc: Mark Poindexter, Field Operations Branch Supervisor  
 Jason Watkins, Central District Supervisor  
 Donald Herndon, Compliance Officer