



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

| <b>UNIT TYPE: (check all that apply to this audit with same Permit number)</b> |                                     |                       |  |               |  |                     |  |         |                                     |      |                                                                                     |
|--------------------------------------------------------------------------------|-------------------------------------|-----------------------|--|---------------|--|---------------------|--|---------|-------------------------------------|------|-------------------------------------------------------------------------------------|
| Lined MSWLF                                                                    |                                     | LCID                  |  | YW            |  | Transfer            |  | Compost | <input checked="" type="checkbox"/> | SLAS | <b>COUNTY: Guilford</b><br><b>PERMIT NO.: 41-03</b><br><b>FILE TYPE: COMPLIANCE</b> |
| Closed MSWLF                                                                   | <input checked="" type="checkbox"/> | HHW                   |  | White goods   |  | Incineration        |  | T&P     |                                     | FIRM |                                                                                     |
| CDLF                                                                           | <input checked="" type="checkbox"/> | Tire T&P / Collection |  | Tire Monofill |  | Industrial Landfill |  | DEMO    |                                     | SDTF |                                                                                     |

Date of Audit: 07/31/08.Date of Last Audit: 04/17/08**FACILITY NAME AND ADDRESS:**

City of Greensboro, White Street Landfill  
 2503 White Street  
 Greensboro, N.C. 27405

**GPS COORDINATES: (Decimal Degrees) N: 36.10831 E: 79.73095****FACILITY CONTACT NAME AND PHONE NUMBER:**

Scott Bost, Acting Solid Waste Disposal Manager  
 336-373-7661  
 Cell: 336-430-6171  
 e-mail: david.bost@greensboro-nc.gov

**FACILITY CONTACT ADDRESS (IF DIFFERENT):**

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

**AUDIT PARTICIPANTS:**

Scott Bost, City of Greensboro  
 Lewis Walker, City of Greensboro  
 Hugh Jernigan, Solid Waste Section

**STATUS OF PERMIT:**Compost Facility

Permit Issued: May 16, 2005  
**Permit Review Date: May 6, 2010**

C&D over Closed MSW

Original Issue Date: January 7, 1998 (Stage I)  
 Permit Modification: October 7, 1998 (Stage II)  
 Permit Modification: April 15, 2000 (Stage III)  
 Permit Modification: May 25, 2006 (Extension)  
**Permit Review Date: July 1, 2008**

**PURPOSE OF AUDIT:**

Comprehensive Audit

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**NOTICE OF VIOLATION(S) (citation and explanation):**

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. If the violation(s) noted here continue, 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 (List all noted last audit):**

None

**AREAS OF CONCERN AND COMMENTS:**

1. The facility is a Construction and Demolition Landfill over a closed MSW Landfill, and a Large Type One Compost Facility, all covered under Permit No. 41-03.
2. The C&D Landfill received 7,339.37 tons of waste for the month of June 2008, the Compost Facility received 2,223.48 tons for the same period.
3. The facility permit for the C&D Landfill over a closed MSW Landfill was scheduled for review July 1, 2008. The facility has submitted a permit application (June 2008) as required by the Construction and Demolition rules for the continued operation of the facility. The application includes updated operational plans. The application is under review by the Solid Waste Section Permitting Staff.
4. The service area for the facility is Guilford County.
5. Reviewed operational logs, including tonnage reports, random inspections, methane monitoring (last sampling event July 15, 2008), semiannual monitoring, and training logs.
6. Training records for the facility include the following: Scott Bost, Manager of Landfill Operations, expires 10/28/08; Scott Bost, Construction and Demolition Debris Landfill Manager of Landfill Operations, expires 10/28/10; Scott Bost, Transfer Station Manager, expires 10/15/09; Robert Rash, Compost Manager, expires 08/10/10; John Bauer, Certified Landfill Operator Specialist, expires 06/14/10; Eddie Briggs, Certified Landfill Operator Specialist, expires 06/14/10; David Frazier, Certified Landfill Operator Specialist, expires 06/14/10; Bernard Gardner, Certified Landfill Operator Specialist, expires 06/14/10; Robert Rash, Certified Landfill Operator Specialist, expires 06/14/10; Donald Van Eaton, Certified Landfill Operator Specialist, expires 06/14/10; Dewayne Wheeler, Certified Landfill Operator Specialist, expires 06/14/10; David Johnson, Certified Landfill Operator Specialist, expires 02/08/11; Lewis Walker, Certified Landfill Operator Specialist, expires 02/08/11; Chuck Waite, Certified Landfill Operator Specialist, expires 02/08/11.
7. Reviewed random inspection program, approximately one random inspection per day is conducted on incoming C&D waste.
8. Closed MSW unit observed to have good vegetative cover. Much of the closed area has been recently mowed.
9. Sedimentation basins well maintained and have adequate capacity.
10. Monitoring wells observed to be locked and protected by fencing. Roadways are maintained to access the monitoring wells.

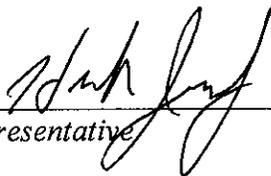
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11. Observed landfill operations at the Construction and Demolition Landfill unit.
12. Waste being disposed observed to be accordance with C&D rule and permit requirements.
13. The Construction and Demolition Landfill has approximately 1.3 million cubic yards of disposal area remaining.
14. The working face was well controlled and the waste was well compacted. Adequate soil cover over recently filled disposal areas and intermediate areas.
15. The facility maintains a log of soil cover activities, documenting dates, area, and amounts of soil cover.
16. Windblown materials effectively controlled and collected. No windblown materials were observed in or around the Construction and Demolition Landfill.
17. Roadways are well maintained.
18. Approved landfill gas recovery in operation. The collected landfill gas is flared or delivered to and utilized in boilers at Cone Mills Corporation. During the inspection landfill gas was being flared.
19. Observed Compost Facility operations.
20. Incoming materials are stockpiled, ground to size, and placed in windrows. Yard trash is delivered to the facility in plastic bags. The incoming yard trash is de-bagged on a pad and incorporated into other incoming materials for windrowing.
21. No windblown material observed at the compost facility.
22. Dust and odors well controlled
23. Currently the facility has a stockpile of finished compost, a large stockpile of composed material ready for final screening, active windrows, and several windrows which have completed the composting process were being dismantled for stockpiling and final screening.
24. Reviewed Compost Facility operational logs including tonnage reports, windrow logs, turning and temperature logs.

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

Hugh Jernigan



Phone: 336-771-5093

*Regional Representative*

**Distribution: original signed copy to facility -- signed copy to compliance officer -- e-mail or copy to super**

|                                   |   |        |  |         |  |                   |
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