



Facility Permit No: 41-20-T
Greensboro Transfer Station
Permit To Operate
Original Issuance: September 14, 2006
Page 1 of 5

**NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL
RESOURCES**

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor
William G. Ross Jr., Secretary

**STATE OF NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT
AND NATURAL RESOURCES
DIVISION OF WASTE MANAGEMENT**

**MUNICIPAL SOLID WASTE FACILITY
PERMIT NO. 41-20-T**

City of Greensboro
is hereby issued a

PERMIT TO OPERATE

**A MUNICIPAL SOLID WASTE MANAGEMENT FACILITY
TRANSFER STATION**

located at 6310 Burnt Poplar Road at the intersection of Burnt Poplar Road (SR 1556) and Chimney Rock Road (SR 1554), west of the City of Greensboro, Guilford County, North Carolina, in accordance with Article 9, Chapter 130A, of the General Statutes of North Carolina and all rules promulgated thereunder and subject to the conditions set forth in this permit. The facility is located and described by the legal description found in the approved application.

Edward F. Mussler, III, P.E.,
Permitting Branch Supervisor
Permitting Branch
Solid Waste Section

ATTACHMENT 1

List of Approved Documents

Part A. Permit History

Original Permit to Construct Issued: September 30, 2004
Original Permit to Operate Issued: September 13, 2006

Part B: Approved Documents

1. Document titled "*Environmental Assessment, Greensboro Transfer Station, Guilford County, North Carolina.*" Prepared for: City of Greensboro. Prepared by: HDR Engineering, Inc., Charlotte, NC. September 2003.
2. Letter from the North Carolina Department of Administration, Environmental Policy Act Coordinator, referencing the Environmental Assessment and Finding of No Significant Impact (FONSI) for the facility. No comment and no further review action is required by the State Clearinghouse under the North Carolina Environmental Policy Act. 16 December 2003.
3. Transfer facility permit application, submitted on behalf of The City of Greensboro by HDR Engineering, Inc. including conceptual design, site plan, and operations plan. 19 May 2004.
4. Revisions to the transfer facility permit application, submitted on behalf of The City of Greensboro by HDR Engineering, Inc. including special use permits addressing zoning, approval for the sedimentation and erosion control plan from the NC Division of Land Quality, and various changes to the operations plan. 16 September 2004.
5. Document titled, "*Greensboro Transfer Station Operations Plan,*" prepared for the City of Greensboro Facilities Management Division, 1001 Fourth Street, Greensboro, NC 27405. Prepared by HDR Engineering, Inc. April 2006, revised through August 2006.
6. Letter from HDR Engineering, Inc. 128 South Tryon Street, Suite 1400, Charlotte, North Carolina, 28202 providing as-built record drawings of the Transfer Station as requested in the permit to construct. Included with the letter were four drawings (C-04, A-01, A-02, and A-31) from the construction drawing set. 25 August 2006.
7. Letter from Jeryl Covington (City of Greensboro) providing a General Warranty Deed showing proof of ownership for the Transfer Station property. 8 September 2006.
8. Letter from the City of Greensboro identifying 11 counties to be included in the transfer station service area. 12 September 2006.

**ATTACHMENT 2
PERMIT TO OPERATE
CONDITIONS OF PERMIT**

GENERAL:

1. This facility is permitted to receive solid waste as defined in G.S. 130A-290(35), except that hazardous and liquid wastes are prohibited from acceptance at this facility.
2. This facility may receive solid waste that is generated within the service area described in Appendix I of this document and shall transport that waste to the Uwharrie Environmental Regional Landfill (Permit No. 62-04) located at 500 Landfill Road, Mt. Gilead, Montgomery County, North Carolina and operated by Republic Services of North Carolina, LLC.
3. This permit shall be reviewed by the Solid Waste Section five (5) years from the issuance date , September 14, 2006, in accordance with 15A NCAC 13B .0201(e). It is subject to review on or before September 13, 2011. On or before May 14, 2011, the owner or operator shall submit a permit amendment or modification prepared in accordance with the rules applicable to transfer stations effective at the time of submittal. If necessary the owner or operator shall update pertinent facility plans including the facility operation and waste screening plans.
4. If the performance and compliance history of this facility is determined to have been satisfactory upon review by the Division, and no permit revisions are required, a representative of the Section shall inspect the facility and issue approval to continue operating for five (5) additional years under the terms of this permit. The Section representative shall notify the Permitting Branch Supervisor in writing, either by letter or e-mail, that the conditions have been met. The owner and operator shall be copied on the correspondence. The notification shall suffice as permission to operate as of the date of the notification.
5. This permit is not transferable.

OPERATION:

6. This permit is for operation of the transfer facility in accordance with the approved plans as described in Attachment 1, "List of Approved Documents". Any revisions or modifications to these plans shall be approved by the NC Solid Waste Section.
7. All sedimentation and erosion control activities shall be conducted in accordance with the Sedimentation and Pollution Control Act, 15A NCAC 4, and all applicable permits shall be secured prior to construction.
8. Floor drains, leachate collection devices, sanitary sewer connections or leachate storage tanks for the collection and disposal of wash down water and leachate shall be operational. The tipping floor shall have positive drainage away from the building entrance and toward

the sump in the loading pit or a trench drain shall be installed along the entrance to the tipping floor and connected to the leachate collection system.

9. Operation of the facility shall occur in accordance with 15A NCAC 13B .0402, "Operational Requirements for Transfer Facilities", and the approved operations plan, Attachment 1 Document 5.
10. The owner or operator of a municipal solid waste management facility shall not knowingly dispose of, or accept for transfer for subsequent disposal, any type or form of municipal solid waste that is generated within the boundaries of a unit of local government that by ordinance:
 - a. Prohibits generators or collectors of municipal solid waste from disposing of that type or form of municipal solid waste.
 - b. Requires generators or collectors of municipal solid waste to recycle that type or form municipal solid waste.
11. This facility shall be operated in a manner which is consistent with the State solid waste management plan and with the solid waste management plans that have been adopted by those units of local government served by the facility and approved by the Section.
12. Waste shall not be stored on the "tipping floor" after operating hours. Waste can be stored in transfer trailers, at the facility with covers in place, after operating hours, but no longer than 48 hours.
13. The "tipping floor" and "transfer trailer loading area" shall be maintained in a clean, sanitary condition after operating hours in accordance with the approved Operational Plan and shall be cleaned at least daily.
14. On or before 1 August of each year, the owner or operator shall report to the NC Solid Waste Section, for the previous year beginning 1 July and ending 30 June, the amount by weight of the solid waste that was received at the facility and disposed of in a landfill, incinerated, or converted to fuel. The report(s) shall indicate by weight and the COUNTY of origin of all solid waste, and the weight and disposal facility of the waste. The owner or operator shall transmit a copy of the report to the county in which the facility is located and to each county in which waste originated.

APPENDIX 1

APPROVED SERVICE AREA

CITY OF GREENSBORO TRANSFER STATION

The following North Carolina counties are included in the service area for the referenced facility:

1. ALAMANCE
2. CASWELL
3. CHATHAM
4. DAVIDSON
5. DAVIE
6. FORSYTH
7. GUILFORD
8. MONTGOMERY
9. RANDOLPH
10. ROCKINGHAM
11. STOKES