NCDENR

North Carolina Department of Environment and Natural Resources

Dexter Matthews, Director

Beverly Eaves Perdue, Governor
Dee Freeman, Secretary

October 13, 2009

Mr. Raymond J. Hoffman, P.E.
Republic Services of NC, LLC
P.O. Box 2943
Hickory NC 28603

Re: Approved Five Year Permit Amendment
Bishop Road Transfer Station
Guilford → ~~Perquimans~~ County, North Carolina
Permit No. 41-18T
Doc ID No. 8756

Dear Mr. Hoffman:

Enclosed is an amended Permit to Operate (PTO) a solid waste Transfer Facility and the accompanying conditions for the above referenced facility.

Please note Operational Conditions, Part I of Attachment 3, which identifies the operational requirements for this facility. Please review the conditions of the permit carefully and if you have any questions or comments please contact Hugh Jernigan, Waste Management Regional Specialist for your area. You can reach Hugh Jernigan in our Winston-Salem Regional Office at phone number (336) 771-5093. If you have any questions about your permit, please feel free to contact me at (919) 508-8520 or email at agyemang.adupoku@ncdenr.gov.

Sincerely,

Agyemang Adu-Poku
NCDENR DWM Solid Waste Section
2009.10.13 08:15:13 -04'00'

Agyemang Adu-Poku
Environmental Engineer II
Solid Waste Section

cc: Edward F. Mussler III, P.E./DWM/Solid Waste Permitting Branch Supervisor
Mark Poindexter/DWM/Field Operations Branch Supervisor
Jeff Skabo/DWM/Solid Waste Section
Hugh Jernigan/DWM/Solid Waste Section
DWM Central File – Guilford County (41-18T)

1646 Mail Service Center, Raleigh, North Carolina 27699-1646
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Division of Waste Management

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

MUNICIPAL SOLID WASTE TRANSFER FACILITY
Permit No. 41-18T

Republic Services of North Carolina, LLC,
(OWNER and OPERATOR)
is hereby issued a

PERMIT TO OPERATE

BISHOP ROAD TRANSFER STATION
A MUNICIPAL SOLID WASTE TRANSFER FACILITY

Located at 2140 Bishop Road, Greensboro, 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 legal description of the site is identified on the deeds recorded for this property listed in Attachment No. 1 of this permit.

DN: cn=Edward F. Mussler III, P.E., o=Solid Waste Section, ou=Permitting Branch, email=ed.mussler@ncdenr.gov, c=US
Reason: I am approving this document
Date: 2009.10.12 15:53:54 -04'00'

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

ATTACHMENT 1

PART I: PERMITTING HISTORY

Permit Type	Date Issued
Original Issue Permit to Construct	March 24, 2004
Original Issue Permit to Operate	November 10, 2004
Amendment #1 Permit to Operate	October 12, 2009

PART II: LIST OF DOCUMENTS FOR THE APPROVED PLAN

1. Items 1 thru 5 listed in Original Permit to Operate, November 10, 2004.

6. *Operations Plan for Bishop Road Transfer Station, Greensboro, North Carolina.* Revised August 2009. Prepared by Republic Services of North Carolina, LLC, Winston Salem, North Carolina. Prepared for Republic Services of North Carolina, LLC. August 2009. DIN: 8718.

PART III: PROPERTIES APPROVED FOR THE SOLID WASTE FACILITY

Guilford County, N.C. Register of Deeds			
Book	Page	Grantor	Grantee
157	114		Republic Services of North Carolina, LLC
Lot 1 (Facility Site): 10.6 Acres			Total Acreage: 10.6 acres

PART IV: GENERAL PERMIT CONDITIONS

1. This permit shall expire on October 12, 2014. Pursuant to 15A NCAC 13B .0201(g), no later than June 12, 2014, the owner or operator must submit a request to the North Carolina Department of Environment and Natural Resources, Division of Waste Management, Solid Waste Section ("Section") for permit review and must update pertinent facility plans including, but not limited to, the facility operation and waste screening plans.

2. The persons to whom this permit is issued ("permittee") are the owners and operators of the solid waste management facility.

3. This permit shall not be effective until the certified copy of this permit which references legal descriptions for all land within the solid waste management facility boundary is recorded in the Register of Deeds office and indexed in the grantor index under the name of the owner of the land in the county or counties in which the land is located. The certified copy of the permit affixed with the Register's seal and the date, book, and page number of recording must be returned to the Section within 30 calendar days of issuance of this permit. If the Section does not receive the certified copy of the recorded permit within 30 calendar days of issuance of the permit, then and in that event, the permit is suspended and of no effect until the date the Section receives the certified copy of the recorded permit.

4. (Intentionally Blank)

5. By receiving waste at this facility the permittee shall be considered to have accepted the terms and conditions of this permit.

6. Operation of this solid waste management facility must be in accordance with the Solid Waste Management Rules, 15A NCAC 13B, Article 9 of the Chapter 130A of the North Carolina General Statutes (NCGS 130A-290, et seq.), the conditions contained in this permit; and the approved plan. Should the approved plan and the rules conflict, the Solid Waste Management Rules shall take precedence unless specifically addressed by permit condition.

7. This permit is issued based on the documents submitted in support of the application for permitting the facility including those identified in Attachment I, Part II, "List of Documents for Approved Plan," and which constitute the approved plan for the facility. Where discrepancies exist, the most recent submittals and the Conditions of Permit shall govern.

8. This permit may be transferred only with the approval of the Section, through the issuance of a new or substantially amended permit in accordance with applicable statutes and rules. In accordance with NCGS 130A-295.2(g) the permittee shall notify the Section thirty (30) days prior to any significant change in the identity or business structure of either the owner or the operator, including but not limited to a proposed transfer of

ownership of the facility or a change in the parent company of the owner or operator of the facility.

9. The permittee is responsible for obtaining all permits and approvals necessary for the development of this project including approval from appropriate agencies for a General or Individual NPDES Stormwater Discharge Permit. Issuance of this permit does not remove the permittee's responsibilities for compliance with any other local, state or federal rule, regulation or statute.

- End of Section -

ATTACHMENT 2

CONDITIONS OF PERMIT TO CONSTRUCT

This Section is not applicable to this Permit issued October 12, 2009.

ATTACHMENT 3

CONDITIONS OF PERMIT TO OPERATE

PART I OPERATING CONDITIONS

1. The facility is permitted to receive solid waste as defined in NCGS 130A -290 (35).

2. The following, at a minimum, must not be accepted for disposal at the facility; hazardous waste, liquid wastes, regulated medical waste, sharps not properly packaged, regulated-asbestos containing material as defined in 40 CFR 61, PCB waste as defined in 40 CFR 761, and wastes banned from disposal in North Carolina by G.S. 130A-309.10(f).

3. This facility is permitted to receive municipal solid waste (MSW), commercial waste (CW), and construction & demolition debris (C&D) wastes generated in all North Carolina counties that fall within 50 mile radius of the political borders of Guilford County (see Approved Service Area –Appendix 1). Waste must be transported for disposal to the Uwharrie Regional Landfill in Montgomery County. An alternate disposal sites for waste leaving the transfer station will be Allied-Charlotte Motor Speedway Landfill V, Permit number 13-04, located in Concord, Cabarrus County, North Carolina or any lined MSW landfill facility owned by Republic Services Inc., permitted to receive waste from the listed service area above. Proposed modifications of the service area and/or the disposal facility constitute a permit modification and are subject to a permitting fee and must be approved by the Division.

4. The permittee must not knowingly dispose of, or accept for transfer for subsequent disposal, 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 of municipal solid waste.

5. A responsible individual trained and certified in facility operations must be on-site at all times during all operating hours of the facility, in accordance with G.S. 130A-309.25.

6. The permittee must develop, and use, a training and screening program at the facility for detecting and preventing unauthorized wastes from being accepted at the facility. At a minimum, the program must include:

   a. Random inspections of incoming loads or other comparable procedures.

   b. Records of all inspections.

   c. Training of personnel to recognize hazardous, liquid and other excluded waste types.

7. The facility must not cause nuisance conditions.

   a. The tipping floor and transfer trailer loading area must be maintained in a clean, sanitary condition at all times and must be cleaned at least daily in accordance with the approved Operational Plan.

   b. Waste must only be deposited on a "tipping floor" or directly into a transfer container. Waste must not be stored on the "tipping floor" after operating hours.

   c. Waste may be stored on-site, in leak proof transfer trailers, with watertight covers, a maximum of 24 hours except that a minimal amount of waste may be stored for a maximum of 72 hours when the facility is closed during a weekend or holiday. Storage of the waste must not cause any nuisance, such as odor or attraction of vectors.

   d. Effective vector control measures must be applied at all times to control any potential vectors including flies, rodents, insects, and other vermin.

   e. Control measures must be utilized to minimize and eliminate visible dust emissions and blowing litter.

      i) Fugitive dust emissions are prohibited.

ii) Windblown materials must be collected by the end of the day and no windblown material may be allowed to leave the facility boundary.

8. All water that comes in contact with solid waste, including vehicle wash-down water, is leachate and must be captured and properly treated before release to the environment.

   a. The leachate control system, such as floor drains, leachate collection devices, sanitary sewer connections and leachate storage tanks, must be operational during facility operations.

   b. The tipping floor must drain away from the building entrance and into the leachate collection system.

9. All sedimentation and erosion control activities must be conducted in accordance with the Sedimentation Control Act N.C.G.S. 113A-50, et seq., and rules promulgated under 15A NCAC 4.

10. Copies of this permit, the approved plans and all records required to be maintained by the permittee must be maintained at the facility, unless otherwise approved by the Section, and made available to the Section upon request during normal business hours.

11. The permittee must maintain a record of the amount of solid waste received at the facility, including daily records of waste received and origins of the loads. Scales must be used to weigh the amount of waste received. The daily records are to be summarized into a monthly report for use in the required annual reports.

12. On or before August 1 annually, the Permittee must submit an annual facility report to the Solid Waste Section, on forms prescribed by the Section.

   a. The reporting period shall be for the previous year beginning July 1 and ending June 30.

   b. The annual facility report must list the amount of waste received in tons and be compiled:

      i) On a monthly basis.
      ii) By county, city or transfer station of origin.
      iii) By specific waste type.
      iv) By receiving disposal facility.
      v) By diversion to alternative management facilities.

c. The completed report must be forwarded to the Regional Environmental Specialist for the facility by the date due on the prescribed annual facility report form.

d. A copy of the completed report must be forwarded to each county manager for each county from which waste was received the facility. Documentation that a copy of the report has been forwarded to the county managers must be sent to the Regional Environmental Specialist by the date due on the prescribed annual facility report form.

PART II- MISCELLANEOUS SOLID WASTE MANAGEMENT CONDITIONS

This Section is not applicable to this Permit issued October 12, 2009.

- *End of Permit Conditions* –

APPENDIX 1

Approved Service Area

The following counties are included in the service area for the referenced facility. The service area is defined as all North Carolina counties that fall within a 50 mile radius of the political border of Guilford County.

Alamance, Cabarrus, Caswell, Chatham, Davidson, Davie, Durham, Forsyth
Granville, Guilford, Harnett, Iredell, Lee, Montgomery, Moore, Orange
Person, Randolph, Rockingham, Rowan, Stanly, Stokes, Surry, Wake, Wilkes
Yadkin

I do hereby certify that the attached PERMIT TO OPERATE is an exact and true original of PERMIT NUMBER 41-18T for the Bishop Road Transfer Station Facility.

_____
Edward F. Mussler, III, P.E.
Permitting Branch Supervisor
Solid Waste Section
Division of Waste Management

North Carolina

_____ County

I, _____, Notary Public for _____ County,

North Carolina, do hereby certify that Edward F. Mussler, III, Supervisor of the Permitting Branch, Solid Waste Section, Division of Waste Management, NCDENR, personally appeared before me this day and acknowledge the due execution of the foregoing instrument.

Witness my hand and official seal,

This the _____ day of _____, 20 ___.

OFFICIAL SEAL

_____
NOTARY PUBLIC

My commission expires _____, 20_____.

Note to Register of Deeds: This certified original permit shall be recorded by the Register of Deeds and indexed in the grantor index under the name of the land owner. The certified original affixed with the Register's seal and the date, book, and page number of recording shall be returned to the Permitting Branch Supervisor, Division of Waste Management, Solid Waste Section, 1646 Mail Service Center, Raleigh, NC 27699-1646.

NOTE: THE SPACE ABOVE IS FOR THE REGISTER OF DEEDS USE

THIS PAGE IS PROVIDED FOR RECORDATION PURPOSES. THE ENTIRE DOCUMENT, INCLUDING THIS PAGE, SHOULD BE RECORDED IN THE GRANTOR INDEX UNDER THE NAME OF THE LANDOWNER FOR THE PARCEL OF PROPERTY LOCATED IN GUILFORD COUNTY AND SAID PROPERTY BEING OWNED BY REPUBLIC SERVICES OF NORTH CAROLINA, LLC AND FURTHER IDENTIFIED BY THE DEEDS RECORDED AS LISTED BELOW:

Guilford County, N.C. Register of Deeds			
Book	Page	Grantee	Grantor
157	114		Republic Services of North Carolina, LLC
Lot 1 (Facility Site): 10.6 acres		Total Site Acreage: 10.6 acres	

THE PURPOSE OF THIS RECORDATION IS TO NOTIFY FUTURE BUYERS OF SAID PROPERTY THAT A SOLID WASTE MANAGEMENT ACTIVITY HAS OPERATED ON THE PROPERTY.