



Facility Permit No: 100-03-T
Yancey and Mitchell Counties Transfer Facility
Modification to Permit to Operate
Doc.ID No.: RCO2824
July 30, 2007
Page 1 of 6

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**

**SOLID WASTE MANAGEMENT FACILITY
PERMIT NO. 100-03-T**

**YANCEY and MITCHELL COUNTIES (Owner)
and
REPUBLIC SERVICES of NORTH CAROLINA, LLC. (Operator)**

are hereby issued a
MODIFICATION to the PERMIT TO OPERATE
A
TRANSFER FACILITY

Located at the Yancey-Mitchell Landfill off U.S. 19E, 555 Landfill Road, Burnsville, Yancey County, North Carolina, in accordance with Article 9, Chapter 130A, of the General Statutes of North Carolina and all rules promulgated there under 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
Solid Waste Section

ATTACHMENT 1
Permit History

FACILITY PERMIT NO: 100-03-T	ISSUANCE DATE
Original Permit to Construct/Operate	January 31, 1995
Amendment 1 to PTO	September 7, 2000
Amendment 2 to PTO	January 11, 2006
Modification to PTO: Change in Approved Disposal Site	July 30, 2007

ATTACHMENT 2
List of Approved Documents

1. *Approved transfer facility permit application, including conceptual design, site plan, operations manual, and letters addressing zoning and disposal of leachate.* Prepared by McGill Associates. Prepared for Yancey and Mitchell Counties. July 1994.
2. *Letter from Yancey County Planning and Public Works requesting five-year review of the Transfer Station Permit.* May 2000.
3. *Letter received from Yancey County Public Works requesting renewal of the Transfer Station Permit and indicating Anthony Allen as the new contact person for the facility.* December 20, 2005.
3. *Drainage Modification As-Built Drawing, Yancey County Transfer Station.* Prepared by Altamont Environmental, Inc., Asheville, NC. Prepared for Yancey County. September 14, 2006.
4. *Letter from the County requesting changes in the facility operator and the approved disposal site for the Yancey-Mitchell Transfer Station, 100-03-T.* Signed by Michele Lawhern, Yancey County Manager. April 3, 2007.
5. *Operations Plan, Transfer Station, Yancey County, North Carolina.* Prepared for Yancey and Mitchell Counties. Prepared by Altamont Environmental, Inc., Asheville. June 12, 2007.

ATTACHMENT 3
Conditions Of The Permit

General Facility:

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 Yancey and Mitchell Counties, North Carolina and shall transport that waste to the Foothills Regional Landfill, Permit Number 14-03, Caldwell County, North Carolina.
3. This permit shall be subject to review in accordance with 15A NCAC 13B .0201(e) on or before July 30, 2012. On or before May 1, 2012, the owner shall submit a request for review and 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 by a review by the Division, and no permit revisions are required, a representative of the Section shall inspect the facility and issue an approval to continue operation for five (5) additional years under the terms and conditions 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. 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 of municipal solid waste.
6. The facility operator shall have completed an approved operator training course in compliance with G.S. 130A-309.25.
 - a. A responsible individual certified in transfer facility operations shall be on-site at all times during all operating hours of the facility at all times while open for public use to ensure compliance with operational requirements.

- b. All pertinent transfer facility operating personnel shall receive training and supervision necessary to properly operate the landfill units in accordance with G.S. 130A-309.25 and addressed by memorandum dated March 1, 2004.
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. This permit is not transferable.

Transfer Facility Operation:

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 2, Document 5. The NC Solid Waste Section shall approve any revisions or modifications to these plans.
10. 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.
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.

Operation of Other Solid Waste Management Areas:

14. The following designated areas are located within this facility and shall accept only those wastes, which they are approved to receive:
White Goods Collection Area
15. Operation of these areas shall be conducted in accordance with the approved operations plan, pertinent solid waste management rules and statutes, and the following specific conditions.

16. White goods collection areas shall provide for the proper removal of chlorofluorocarbon refrigerants.
17. Surface water shall be diverted from all operational and storage areas to prevent standing water in operational areas and under or around storage piles. Water that comes in contact with solid waste shall be contained on-site or properly treated prior to discharge.
18. These areas shall be operated and maintained with sufficient dust control measures to minimize airborne emissions and to prevent dust from becoming a nuisance or safety hazard.
19. These areas shall be operated and maintained in a manner so as to minimize odors, prevent the creation of a nuisance, potential health hazard, or a potential fire hazard.
20. Effective vector control measures shall be applied as necessary to control flies, rodents, insects, or vermin

Record Keeping and Reporting:

21. A copy of this permit and the approved plans shall be maintained at the facility.
22. Fires and non-conforming waste incidents shall be reported to the Solid Waste Section within 24 hours, and a written notification submitted within 15 days.
23. 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. 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.