

State of North Carolina  
Department of Environment,  
Health and Natural Resources  
Division of Solid Waste Management

James B. Hunt, Jr., Governor  
Jonathan B. Howes, Secretary  
William L. Meyer, Director



PERMIT #60-13  
AMENDED 7 MARCH 1995

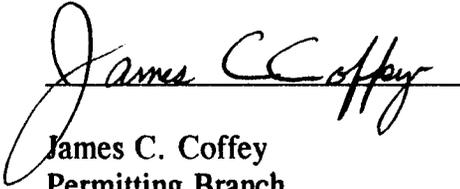
**SOLID WASTE PERMIT**

**NORTH MECKLENBURG LANDFILL, INC.**

is hereby issued a permit to construct and operate a

**CONSTRUCTION AND DEMOLITION LANDFILL**

located on Holbrooks Road southeast of Huntersville in Mecklenburg 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.

  
James C. Coffey  
Permitting Branch  
Solid Waste Section

**Monitoring and Reporting**

1. Groundwater quality at this facility is subject to the classification and remedial action provisions of 15 NCAC 2L. Water quality monitoring shall occur in accordance with the following specific conditions:
  - a. The permittee shall sample the monitoring wells on a semi-annual basis, or as directed by the Section Hydrogeologist.
  - b. Sampling methods and equipment shall conform to specifications found in Attachment 2, "North Carolina Water Quality Monitoring Guidance Document for Solid Waste Facilities". Sampling parameters shall conform to those found in Attachment 3, "Sampling and Analysis Requirements".
  - c. The permittee shall maintain a record of all monitoring events and analytical data. Reports of the analytical data for each sampling event shall be submitted to the Division in a timely manner.
  - d. Well completion records shall be submitted to the Division within 30 days of installation. (See Construction and Operation Condition 3(d).)
  - e. Prior to the acceptance of waste, a background sampling event shall be performed. The results of this sampling event shall be submitted to the Section Hydrogeologist in a timely manner. (See Construction and Operation Condition 3(d).)
2. Explosive gas monitoring shall be performed according to Section 1 of Document 1 of the approved plan.
3. The permittee shall maintain a record of the amount of waste (in tons) that is received at the facility, compiled on a monthly basis by type and county of origin.
4. On or before 01 August 1995, and each year thereafter, the permittee shall report the amount of waste received at this facility and disposed of in the landfill to the Division and to all counties from which waste was accepted, on forms prescribed by the Division.
5. All pertinent records and reports shall be kept on site and made available to the Division upon request.

- Note: Yard trash defined as solid waste consisting solely of vegetative matter resulting from landscaping maintenance (see G.S. 130A-290) is banned from disposal in this facility as per NC General Statutes.
- b. Waste shall be restricted to the smallest area feasible and compacted as densely as practical into cells.
  - c. The permittee shall implement a program for detecting and preventing the disposal of unacceptable wastes. The program shall include, at a minimum:
    - i. Random inspections of incoming loads or other comparable procedures;
    - ii. Recordkeeping which documents these inspections;
    - iii. Training of personnel to recognize hazardous and other unauthorized waste types;
    - iv. Development of a contingency plan to properly manage any identified problem wastes; including provisions for removal, storage, and final disposition of these wastes.

#### Cover Material Requirements

- a. Waste shall be covered once per week with at least 6 inches of suitable cover, or more frequently if necessary to prevent a public health nuisance.
- b. Areas which will not have additional waste placed on them for 12 months or more, but where final elevations have not been reached, shall be covered with one foot of soil cover.
- c. Within six months of termination of disposal operations the final cover system shall be installed.

#### Miscellaneous Operational

- a. All pertinent landfill operating personnel shall receive training and supervision necessary to carry out their duties in a safe manner.
- b. Upon closure of this facility, the closure and post-closure plan that is included in the approved plan must be implemented. The soils that are to be utilized for the eighteen inch compacted soil layer must be tested and construction specifications for the placement of this soil be submitted to the Section for approval. All measures necessary shall be taken to close the facility in accordance with all rules in effect at that time.

Permit #60-13  
Issued 24 June 1993  
Amended 7 March 1995

NORTH MECKLENBURG LANDFILL

**SOLID WASTE PERMIT  
CONSTRUCTION AND DEMOLITION LANDFILL**

**CONDITIONS OF PERMIT**

**General:**

1. This permit shall not be effective unless the certified copy is filed 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 shall be returned to the Division of Solid Waste Management (the Division).
2. When this property is sold, leased, transferred or conveyed, the deed or other instrument of transfer shall contain in the description section in no smaller type than that used in the body of the deed or instrument, a statement that the property has been used as a sanitary landfill.
3. The approved plan for this facility is described in Attachment 1, "List of Documents for Approved Plan". Where discrepancies exist, the most recent submittal and these Conditions shall govern. Some components of the approved plan may be reiterated in these Conditions.
4. This permit is not transferable.
5. A copy of this permit and the approved plan shall be maintained at the facility.
6. The owner/operator is responsible for obtaining any and 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.
7. This permit is subject to review every five years as per 15A NCAC 13B .0201(c), according to the issuance date of the permit. Modifications may be required in accordance with the rules in effect at the time of review.