



## ATTACHMENT 1

### PART I: PERMITTING HISTORY

| <b>Permit Type</b>                 | <b>Date Issued</b> | <b>Document ID No.</b> |
|------------------------------------|--------------------|------------------------|
| Original Issue Permit to Construct | July 29, 1997      | 5447                   |
| Original Issue Permit to Operate   | May 1, 1998        | 5448                   |
| PTO – Amendment Renewal            | August 22, 2003    | 5449                   |
| PTO – Amendment Renewal            | March 21, 2006     | 5450                   |
| PTO- Modification- HHW             | September 3, 2008  | 5491                   |

### PART II: LIST OF DOCUMENTS FOR THE APPROVED PLAN

1. Approved Site and Construction Plans. May 1997.
2. Approved Transfer facility permit application and operations plan. May 29, 1997 and received February 19, 1997.
3. Letter dated 14 May 1997 from Donna M. Fain and Zoning Permit. June 2, 1997.
4. Letter from the Division of Land Resources, approving the Erosion and Sedimentation Control Plan. June 26, 1996
5. Electronic message requesting permit for the next five year period. No changes in operations anticipated. May 7, 2003.
6. *Henderson County MSW Transfer Station Phase II, Construction Plans.* Prepared by CDM, Raleigh NC. Prepared for Henderson County, NC, including a drawing set, Sheets, C1-2, A1-3, S1-6, H1-2, P1-5, and E1-4. February 2006.
7. Zoning Compliance Letter from the Henderson County Zoning Administration. February 14, 2006.
8. *Operations Plan.* Prepared by CDM, Raleigh NC. Prepared for Henderson County, NC. February 22, 2006. Document Id No. 5454
9. *Site Specific Health and Safety Plan for Henderson County Household Hazardous Waste Facility.* Prepared by Mountain Environmental Group. Prepared for Henderson County. January 31, 2008. Document ID No. 4620.
10. *Application for Household Hazardous Waste Identification Number.* Prepared by Mountain Environmental Group. Prepared for Henderson County. May 2008. Document ID No. 4622.

- 11. *Henderson County Household Hazardous Waste Facility, Operations Plan.* Prepared by Mountain Environmental Group. Prepared for Henderson County. July 22, 2008. Document No. 5453.

**PART III: PROPERTIES APPROVED FOR THE SOLID WASTE FACILITY**

| <b>Henderson County, N.C. Register of Deeds</b> |             |                  |                  |
|---|-------------|------------------|------------------|
| <b>Book</b>                                     | <b>Page</b> | <b>Grantee</b>   | <b>Grantor</b>   |
| 1270  | 751         | Henderson County | Henderson County |
|   |             |                  |                  |
| Total Site Acreage: 61.89                       |             |                  |                  |

#### PART IV: GENERAL PERMIT CONDITIONS

1. This permit shall expire March 21, 2011. Pursuant to 15A NCAC 13B .0201(e), no later than December 21, 2010, 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. (Intentionally blank)
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 1, “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 September 2, 2008.

**ATTACHMENT 3**  
**CONDITIONS OF OPERATING PERMIT**

**PART I: OPERATING CONDITIONS**

1. The facility is permitted to receive solid waste as defined in NCGS 130A -290 (a)(35).
2. The following, at a minimum, must not be accepted for disposal at the facility: hazardous waste, yard trash, 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 generated within Henderson County. Waste is transported for disposal to the Palmetto Landfill located in Spartanburg South Carolina or the R & B Landfill in Homer Georgia. Proposed changes to the service area and/or the disposal facility must be approved by the Section.
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.
  - d. Development of a contingency plan to properly manage any identified hazardous, liquid, or other excluded or unauthorized wastes. The plan must address identification, removal, storage and final disposition of these wastes.
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 at 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,  
(SPECIFY)**

**General Conditions**

13. Wastes received and product stored shall be maintained in reasonably sized piles with adequate fire breaks and lanes in accordance with the approved operational plans and the pertinent rules.
14. 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.
15. 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.
16. 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.
17. Effective vector control measures shall be applied as necessary to control flies, rodents, insects, or vermin.
18. The facility must manage all operations according to all applicable statutes and rules of the State of North Carolina.

**Operational Conditions – White Goods**

19. The facility is permitted to receive white goods as defined in North Carolina General Statute Article 9, Chapter 130A-290(44).
20. The facility must manage white goods according to the Operation Plan included in Attachment II, "List of Documents for the Approved Plan". This document is included in the approved plan. Any revisions to the approved plan shall be approved by the North Carolina Division of Waste Management (DWM), Solid Waste Section, prior to implementation.
21. White goods collection areas shall provide for the proper removal of chlorofluorocarbon refrigerants.

**Operational Conditions – Tires**

22. The facility is permitted to receive tires and scrap tires as defined in North Carolina General Statute Article 9, Chapter 130A-309.53(6) & (7).

23. Scrap tire collection areas shall be operated in accordance with the requirements of 15A NCAC 13B, Rule .1107.
24. The facility must manage tires according to the Operation Plan included in Attachment II, "List of Documents for the Approved Plan". This document is included in the approved plan. Any revisions to the approved plan shall be approved by the North Carolina Division of Waste Management (DWM), Solid Waste Section, prior to implementation.

Operational Conditions – Household Hazardous Waste (HHW)

25. This permit is for operation of a Permanent Household Hazardous Waste Collection Facility.
26. This permanent household hazardous waste collection facility is permitted to receive household hazardous waste (HHW) generated by homeowners and conditionally exempt small quantity generators of Henderson County. Unacceptable HHW that shall not be collected at this facility includes radioactive waste, explosives, and infectious waste.
27. Document number 11 of Attachment 3, "Approved Documents", is included in the approved plan. Any revisions to the approved plan shall be approved by the North Carolina Division of Waste Management (DWM), Solid Waste Section, prior to implementation.
28. This facility shall conform to all operating procedures in the approved plan, 15A NCAC 13B .0400, and the current Section policies and guidelines for HHW Collection Facilities.
29. Household Hazardous Waste Identification Number **NCPH0450801** shall be used to ship wastes off site for recycling, treatment or disposal.
30. The permittee shall maintain records for the amount of HHW received at the facility and the amounts shipped off-site for recycling, treatment, and disposal. Records must be compiled on a monthly basis and maintained at the facility for inspection upon request by Solid Waste Section personnel.
31. On or before August 1 of each year, the permittee shall report to the Solid Waste Section, the amount of HHW waste (in pounds) received at this facility and the amounts shipped off-site for recycling, reuse, and/or disposal. The reporting period shall be for the previous year, beginning July 1 and ending June 30.
32. A copy of this permit and the approved plan shall be maintained at the facility. Copies of this permit shall be forwarded to the local fire department, local hospitals, and other appropriate emergency agencies.

- End of Permit Condition-

