



North Carolina Department of Environment and Natural Resources

Beverly Eaves Perdue
Governor

Division of Waste Management
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Director

Dee Freeman
Secretary

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

SOLID WASTE MANAGEMENT FACILITY
Permit No. 4119T-TIRETP

GUILFORD COUNTY

is hereby issued a

PERMIT TO OPERATE

GUILFORD COUNTY SCRAP TIRE AND WHITE GOODS COLLECTION SITE
(A SCRAP TIRE AND WHITE GOODS COLLECTION FACILITY)

located at 2138 Bishop Road (SR 1116) approximately 2,300 feet west of Viewmont Road (SR 1125) in the Sumner Township, south 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 legal description of the site is identified on the deeds recorded for this property listed in Attachment 1, Part III of this permit.

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

ATTACHMENT 1

Part I: Permitting History

Permit	Date Issued	Document ID
Permit to Construct	May 28, 2004	
Permit to Operate (PTO)	March 23, 2005	
PTO Modification	September 13, 2007	2875
PTO Amendment	December 10, 2012	17444

Part II: List of Documents for the Approved Plan

1. *Permit Application, Scrap Tire and White Goods Facility, Guilford County*, HDR Engineering, Inc. Application included application narrative, zoning approval, property deed, Operations Plan, Emergency Preparedness Manual, aerial photo, site plans, and other related correspondence. February 25, 2003.
2. Letter from the City of Greensboro Chief Financial Officer. Used in support of local government financial test to demonstrate financial assurance. This document approved by Jim Barber in lieu of Solid Waste Management Rules Financial Responsibilities Requirement .1111 and per .1105(h). November 25, 2003.
3. Letter from HDR Engineering, Inc. providing response to comments for the operations plan. March 18, 2004.
4. Letter from Division of Land Resources, Land Quality Section, granting approval of sediment and erosion control plan with modifications. April 2, 2004.
5. Letter from Guilford County Community Development Department indicating approval of Watershed Development Plan. May 12, 2004.
6. Letter from HDR Engineering, Inc. providing final response to comments for the operations plan. May 14, 2004.
7. Letter from HDR Engineering, Inc. certifying that the facility was constructed in accordance with the approved plans. A set of as-built record drawings was enclosed. May 14, 2004.
8. *Revised Operating Plan and Emergency Preparedness Manual*. Susan Heim, Guildford County Environmental Services Coordinator. Permit modification request to expand the hours of operation and services available. June 14, 2007. (DIN 2850)
9. *Revised Operating Plan and Emergency Preparedness Manual*. Prepared by: Susan Heim, Guildford County Environmental Services Coordinator. July 11, 2012 (DIN 2850), revised through October 15, 2012 (DIN 17443).

Part III: Location of Solid Waste Facility

Guilford County, NC Register of Deeds				
Book	Page	Grantor	Grantee	Acres
5620	0004	Ronald Eugene Petty and wife Betty Petty	Guilford County	3.98
			Total Acres	3.98

Part IV: General Permit Conditions

1. This permit is issued by the North Carolina Department of Environment and Natural Resources, Division of Waste Management, Solid Waste Section (Section). This permit shall expire September 13, 2017. Pursuant to 15A NCAC 13B .0201(g), no later than March 13, 2017, the owner or operator must submit a request to the Section for a permit review and must update pertinent facility plans including, but not limited to, the facility operation plan.
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 unless the certified copy of this permit 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 Division of Waste Management within 30 calendar days. 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 received the certified copy of the recorded permit.
4. When this property is sold, leased, conveyed, or transferring in any manner, 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 scrap tire collection site and a reference by book and page to the recordation of the permit.
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 shall be in accordance with the North Carolina 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. Failure to comply may result in compliance action or permit revocation.

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 National Pollutant Discharge Elimination System 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

(Not Applicable to this permit amendment.)

-End of Section-

ATTACHMENT 3

Conditions of Permit to Operate

Part I: Site Specific Conditions

1. This facility is permitted to receive scrap tires, white goods, electronics, and commingled recyclable materials.
2. The facility shall be operated in accordance with the Solid Waste Management Rule 15A NCAC 13B .1107, the approved documents listed in Attachment 1, Part IV, and the conditions set forth in this permit. Any changes in the facility or operational conditions must be submitted to the Section and approved prior to implementation.
3. The facility may operate outside of the normal operation days and time listed in the approved operation plan to facilitate the collection of recyclables, to collect from a natural disaster, and to conduct community clean-up events.
4. A trained and knowledgeable operator must be on-site during operating hours to assure that operations are in accordance with this permit and the approved operation plan.
5. The site must be adequately secured to prevent unauthorized entry.
6. A sign with the name of the facility, the permit number, and emergency phone number must be maintained at the entrance of the facility.
7. Control measures must be employed at all times to control any potential vectors including mosquitoes, flies, rodents, insects, and other vermin.
8. The operator must notify the regional Waste Management Specialist within 24 hours of a fire or emergency involving potential off-site impacts. Within two weeks, the operator of the site shall submit to the Section a written report describing the cause(s) of the emergency, actions taken to deal with the emergency, results of the actions taken, and an analysis of the success of failure of these actions.
9. The Division of Waste Management may require further action to correct any condition that may adversely affect public health or the environment.

10. Scrap tires must be placed and stored in trailers. Scrap tire trailers must be removed when full. At no time shall more than 60,000 scrap tires be stored onsite.
11. In the event that a trailer is not available, tires may be stored outside in the designated contingency area as described in the approved operation plan. The Waste Management Specialist must be contacted within 24 hours in the event of outdoor storage. All material stored outside must be placed in a trailer or removed for disposal within ten days.
12. A fire safety survey must be conducted annually by local fire protection authorities. Adequate fire protection measures must be in place and fire prevention procedures must be practiced at all time in accordance with the most current fire safety survey. A copy of this inspection must be kept on file at the facility and be available upon request.
13. An emergency preparedness manual containing the elements listed in 15A NCAC 13B .1107(i) must be kept at the site. The manual must be updated at least once a year, upon changes in operations at the site, or as required by the Department of Environment and Natural Resources.
14. The operator must employ a record keeping system that accounts for the tires received and tires removed from the site on a daily and cumulative basis to ensure that the storage limit is not exceeded and for use in annual reporting. When converting the number of tires to tons or cubic yards, it should be assumed there are 100 tires per ton and ten tires per cubic yard consistent with 15A NCAC 13B .1106 (d)(6).
15. On or before August 1 of each year, the permittee must submit a report to the Solid Waste Section for the previous year beginning July 1 through June 30, of the amount of scrap tires received at the facility by county of origin and the amount of non-recycled material shipped offsite. Copies of the report must also be sent to the County Manager of each county from which waste was received.
16. Within one (1) month after termination of operations at the site or a major portion thereof or upon revocation of this permit, all scrap tire, white goods, and associated derived products must be removed to a permitted solid waste management facility approved to receive this type of waste.
17. The facility must manage white goods according to the operation plan. White goods collection areas shall provide for the proper removal of chlorofluorocarbon refrigerants.

- End of Permit Conditions -