



Central Carolina Tire Disposal
Facility Permit No: 43-08
Part II-Permit to Operate
Amendment No. 7
December 9, 2008
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DIN6335

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

**SCRAP TIRE FACILITY
PERMIT NO. 43-08**

**B.T. SANITATION SERVICE INC. (OWNER) and
dba CENTRAL CAROLINA TIRE DISPOSAL (OPERATOR)**

is hereby issued a

Permit to Operate

A Scrap Tire Collection and Processing Facility

located on S.R. 1105 at 1616 McKoy Town Road, Cameron, Harnett 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.

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

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ATTACHMENT 1

Part A Permitting History

Permit Type	Date Issued
Permit No. 43-04 Issued	18 February 1993
Amendment No. 1	04 January 1995
Amendment No. 2	07 March 1995
Amendment No. 3 Permit No. 43-08 Issued	17 February 2000
Amendment No. 4	23 August 2000
Amendment No. 5	21 August 2001
Amendment No. 6	14 November 2003
Amendment No. 7	December 9, 2008

Part B List of Attachments and Documents

1. Amendment No.1: Addresses changes in storage areas at the tire processing facility in accordance with the application and plans dated 30 October 1994.
2. Amendment No.2: Addresses the increase of financial assurance from \$75,000 to \$150,000 based on the revised Irrevocable Standby Letter Of Credit No. 3880, received 17 February 1995 and faxed to the Fayetteville Regional Office on 01 March 1995.
3. Amendment No.3: Permit renewal application dated 11 January 2000 and received 14 February 2000 for renewal of site storage and processing permit. Amendment No.3 for this site is for the future tire chip storage area located to the south of the processing area. The tire chips to be stored will be marketed as septic drain field aggregate. Letter of Credit Number 2000-10 from Century Bank dated 26 January 2000 also included.
4. Amendment No.4: New letter of credit issued by Comerica Bank, Letter Of Credit No. 561029-03, that replaces the letter of credit issued by Century Bank dated 26 January 2000.
5. Amendment No.5: Revised site plan addressing the location of new tire chippers, for making tire chip for market as drainage media for septic systems and landfills, and the location of tire storage areas along with tire chip storage areas.
6. Amendment No.6: Revised site plan addressing the location of a new trailer tipper, the addition of new tire storage locations and the 3-year review/renewal of permit 43-08. New letter of credit from CENWEST Bank, LOC #277 dated 11 July 2001 and automatically renewable on 11 July of following years.
7. Amendment No. 7: Application for Permit prepared by Garrett & Moore, Inc., dated 1 September 2007, for the addition of a Rasper Process [DIN3766] to the facility operation and modified by submittal from Garrett & Moore, Inc., dated 04 February 2008 [DIN 3862] including an increase in financial assurance to \$705,000 and a corresponding increase in tire storage to 600,000 tires.

- End of Section -

ATTACHMENT 2 CONDITIONS OF PERMIT

Part 1- General Conditions

1. This permit shall expire 14 November 2011. Pursuant to 15A NCAC 13B .0201(g), no later than 18 May 2011, the permittee must submit a request to the North Carolina Department of Environment and Natural Resources (Department), Division of Waste Management (Division), Solid Waste Section (Section) for permit review. The application must be prepared in accordance with 15A NCAC 13B Section .1100, as applicable.
2. The person(s) to whom this permit is issued (“permittee”) are the owner(s) and operator(s) of the solid waste management facility.
3. [Intentionally Blank]
4. [Intentionally Blank]
5. By receiving waste, or tires, 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 permit application for 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 and 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 must 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.

Part 2 - Operations

1. This tire collection site is permitted to store, prior to processing, not more than 600,000 tires. This number is based on the financial assurance for closure and clean up provided in the amount of \$705,000.

- a. The required instruments for financial assurance are due to the Division within 45 calendar days of issuance of this permit.
 - b. Subsequent adjustments to the tire storage amount and/or financial assurance amounts must be submitted to the Section for review and approval.
 - c. Financial assurance for closure and clean-up must remain in force during the operation of this site in accordance with 15A NCAC 13B .111. Central Carolina Tire Disposal must submit to the Division for review and approval any subsequent changes in the instrument or the provider of financial assurance at least one-hundred-twenty (120) days prior to any requested change.
 - d. The financial assurance instrument must be renewed annually with verification submitted to the Division by 15 August of each year.
2. A minimum of seventy-five percent (75%) of tire derived products must be disposed in Central Carolina Tire Disposal's tire monofill or shipped off-site on an annual basis. Adjustments to this percentage to allow additional amounts of storage or adjustments to allow additional length of storage time must be submitted to the Section for review and approval.
3. Operation of the facility must conform to the permitting and operating procedures described in the approved plan and in accordance with the conditions contained in this permit.
- a. This facility must be maintained and operated in accordance with the North Carolina Solid Waste Management Rules.
 - b. Material processing, shredding and grinding operations may only occur in compliance with any applicable local ordinance or special use permit.
 - c. Amendments or revisions to the Solid Waste Management Rules or violations of standards may necessitate the modification of the construction and operation plans of this facility.
 - d. The operating and permit conditions are subject to revision or revocation at any time the operations either threaten or have the potential to adversely affect the environment or public health and safety.
 - e. Within 30 days after termination of operations at the site or a major portion thereof or upon revocation of this permit, all scrap tire and scrap tire derived products must be removed to a permitted solid waste management facility approved to manage scrap tires.
 - f. Adequate fire protection measures must be in place and fire prevention procedures must be practiced at all times in accordance with the most current fire safety survey as required by Solid Waste Rule .1107(2)(f). Equipment must be provided to control accidental fires or arrangements must be made with the local fire protection agency to immediately provide fire-fighting services when needed.
 - g. Control measures and practices must be employed to prevent any pollutants from contaminating surface water, groundwater, and soil.

