



North Carolina Department of Environment and Natural Resources
Division of Waste Management

Pat McCrory
Governor

John E. Skvarla, III
Secretary

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

SOLID WASTE MANAGEMENT FACILITY
Permit No. 3302T-TRANSFER-1998

EDGECOMBE COUNTY
is hereby issued a

PERMIT TO CONSTRUCT

Not Applicable

PERMIT TO OPERATE

3302T-TRANSFER-1998, EDGECOMBE COUNTY TRANSFER STATION

PERMIT FOR CLOSURE

Not Applicable

Located at 2797 Colonial Road (S.R. 1601), in Tarboro, Edgecombe 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 No. 1 of this permit.

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

**ATTACHMENT 1
 GENERAL PERMIT CONDITIONS/INFORMATION**

PART I: GENERAL FACILITY

Permit to Operate Date Table

Permit No.	Status	Issuance	Limited Review	Expiration	DIN
3302T-TRANSFER-1998	Active	November 25, 2014	July 17, 2019	July 17, 2024	21136

General Conditions

1. This permit is issued by the North Carolina Department of Environment and Natural Resources, Division of Waste Management, Solid Waste Section (Section). In accordance with North Carolina Solid Waste Management Rule (Rule) 15A NCAC 13B .0201(d), a solid waste management facility permit shall have two parts: a Permit to Construct and a Permit to Operate. The Permit to Construct must be implemented in accordance with Attachment 2 of this permit. The Permit to Operate must be implemented in accordance with Attachment 3 of this permit.
2. The persons to whom this permit is issued (“permittee”) are the owners and operators of the solid waste management facility.
3. The Permit to Operate for the Transfer Station has been registered in the Edgecombe County Register of Deeds; July 24, 2009, Deed Book 1540, Pages 136-145 (DIN 7906).
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 shall 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. 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 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.

Properties Approved for the Solid Waste Management Facility

Edgecombe County, N.C. Register of Deeds			
Book	Page	Grantee	Grantor
889	562 -564	Edgecombe County	Webb, J.B. Jr. and wife Webb, Mary S.
Total Site Acreage: *169.31			

Note: The transfer facility is encompassed approximately 126.5-acre land; the remnant of the site is including the right-of-way of the State Route 1601 (Colonial Road) and a portion of the Edgecombe County Landfill (Permit Number 33-01).

PART II: MUNICIPAL SOLID WASTE LANDFILL UNIT(S)

Not Applicable. The post-closure cares that are related to the unlined and closed MSWLF – Edgecombe County Landfill, 3301-MSWLF-1979 are described in the separated permit under permit number 3301-CDLF-1997.

PART III: CONSTRUCTION AND DEMOLITION DEBRIS LANDFILL UNIT(S)

Not Applicable. Edgecombe County CDLF, 3301-CDLF-1997 that is an active landfill unit seated on top of the unlined and closed MSWLF, 3301-MSWLF-1979 is operating under the Permit To Operate (DIN 9853).

PART IV: INDUSTRIAL LANDFILL UNIT(S)

Not Applicable

PART V: LAND CLEARING AND INERT DEBRIS LANDFILL UNIT(S)

Not Applicable

PART VI: TRANSFER STATION/TREATMENT & PROCESSING UNIT(S)

3302T-TRANSFER-1998 Edgecombe County Transfer Station

Permitting History

Permit Type	Date Issued	DIN
Permit Issuance, Permit to Construct	June 24, 1997	-
Permit Amendment, Permit to Construct	November 24, 1997	-
Permit Issuance, Permit to Operate (PTO)	June 9, 1998	-
PTO - Amendment No. 1 (a 5-year Permit), and Amended Service Areas	July 17, 2009	7906
PTO - Amendment No. 2 (a 10-year Permit)	November 25, 2014	21136

List of Documents for Approved Plan

DIN	Description
-	Conditional Use Permit for Municipal Solid Waste Transfer Station dated June 6, 1997 and granted by the Board of Adjustment Edgecombe County to Edgecombe County Board of Commissioners, addressing zoning of proposed facility.
-	Site application and operations plan received June 11, 1997.
7937	Local Permit to Discharge Wastewater Under the Industrial Pretreatment Program (Permit Number 0015) effective 1 June 1998 and renewed 6 July 2009, issued by Town of Tarboro, addressing acceptance of the washdown water from the transfer station.
-	Letter dated June 3, 1998 from Division of Water Quality to County of Edgecombe, approval of operating a 5000-gallon per month washdown water pump and haul activity from the transfer station to the Town of Tarboro's WWTF.
-	<i>Operations Plan –Edgecombe County Transfer Station</i> , revised date June 1998, received on June 08, 1998.
-	Letter dated May 21, 2008 from Josh Edmondson, Edgecombe County Department of Planning & Inspections, addressing zoning of the facility.
6673 & 7898	<i>Operation Plan for Edgecombe County Transfer Facility, Tarboro, North Carolina</i> . Prepared by: S&ME, Inc., Raleigh, NC. June 2008. Revised June 2009. S&ME Project No. 1054-07-242.
6689	Letter: Solid Waste Section. To: Danny Bagley, Edgecombe County Solid Waste Department. Comments on permit application dated June 2008. January 30, 2009.
7898	Letter: John A. Moody, S&ME. To: Solid Waste Section. Response to the 30 January 2009 comments on permit application on behalf of Edgecombe County Solid Waste Department. June 29, 2009.
7935	E-mail correspondences dated 1 and 7 July 2009 discussing/clarifying property deed and local permit issues.
21138	<i>Operation Plan for Edgecombe County Transfer Facility, (Permit # 33-02T) Tarboro, North Carolina</i> . Prepared by: S&ME, Inc., Raleigh, NC. April 4, 2014 and revised through May 2014. S&ME Project No. 1054-13-277A.

PART VII: MISCELLANEOUS SOLID WASTE MANAGEMENT

Not Applicable

- End of Section-

**ATTACHMENT 2
CONDITIONS OF PERMIT TO CONSTRUCT**

PART I: GENERAL FACILITY

Not Applicable

PART II: MUNICIPAL SOLID WASTE LANDFILL UNIT(S)

Not Applicable

PART III: CONSTRUCTION AND DEMOLITION DEBRIS LANDFILL UNIT(S)

Not Applicable

PART IV: INDUSTRIAL LANDFILL UNIT(S)

Not Applicable

PART V: LAND CLEARING AND INERT DEBRIS LANDFILL UNIT(S)

Not Applicable

PART VI: TRANSFER STATION/TREATMENT & PROCESSING UNIT(S)

Not Applicable

PART VII: MISCELLANEOUS SOLID WASTE MANAGEMENT

Not Applicable

- End of Section -

ATTACHMENT 3 CONDITIONS OF PERMIT TO OPERATE

PART I: GENERAL FACILITY

1. All sedimentation and erosion control activities must be conducted in accordance with the Sedimentation Control Act NCGS 113A-50, et seq., and rules promulgated under 15A NCAC 4. All required sedimentation and erosion control measures must be installed and operable to mitigate excessive on-site erosion and to prevent silt from leaving the area of the waste management unit (s) during the service life of the facility.
2. Facility construction, operations or practices must not cause or result in a discharge of pollution, dredged material, and/or fill material into waters of the state in violation of the requirements under Sections 401 and 404 of the Clean Water Act, as amended.
3. Modifications to the approved sedimentation and erosion control activities require approval by the North Carolina Land Quality Section. The Section must be notified of any sedimentation and erosion control plan modifications.
4. Copies of this permit, the approved plans, and all records required to be maintained in the operating record 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.
5. All forms, reports, maps, plans, and data submitted to the Section must include an electronic (pdf) copy.
6. Open burning of solid waste is prohibited. Fires must be reported to the Regional Waste Management Specialist within twenty-four (24) hours of the occurrence with a written notification to be submitted within fifteen (15) calendar days of the occurrence. Fire lanes must be maintained and passable at all times. Dimensions of the fire lanes must be coordinated with the Fire Marshall having jurisdiction over the site.
7. Processing of materials, shredding, or grinding must not take place at the facility unless approval has been granted under a special use permit and a revised operations plan has been submitted to the Section.
8. The facility must be adequately secured by means of gates, chains, berms, fences, or other security measures approved by the Section to prevent unauthorized entry.
9. Interior roadways must be of all-weather construction and maintained in good condition.

10. Signs must be posted at the entrance to the facility that state that no hazardous waste, PCB waste, or liquid waste can be received at the facility; and that provide information on dumping procedures, the hours of operation, the permit number, and other pertinent information. Traffic signs or markers must be provided as necessary to promote an orderly traffic pattern to and from the discharge area and to maintain efficient operating conditions.
11. The permittee must at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the conditions of the permit. Proper operation and maintenance includes effective performance, adequate funding, adequate operator staffing and training, and adequate laboratory and process controls, including appropriate quality assurance procedures.
12. In the event of noncompliance with the permit, the permittee must take all reasonable steps to minimize releases to the environment, and must carry out such measures as are reasonable to prevent adverse impacts on human health or the environment.

PART II: MUNICIPAL SOLID WASTE LANDFILL UNIT(S)

Not Applicable

PART III: CONSTRUCTION AND DEMOLITION DEBRIS LANDFILL UNIT(S)

Not Applicable

PART IV: INDUSTRIAL LANDFILL UNIT(S)

Not Applicable

PART V: LAND CLEARING AND INERT DEBRIS LANDFILL UNIT(S)

Not Applicable

PART VI: TRANSFER STATION/TREATMENT & PROCESSING UNIT(S)

3302T-TRANSFER-1998 Edgecombe County Transfer Station

13. The Permit to Operate shall expire **July 17, 2024**. Pursuant to Rule 15A NCAC 13B .0201(g), no later than **January 19, 2024**, the permittee must submit a request to the Section for permit renewal and must update pertinent facility plans including, but not limited to, the facility operation plan and waste screening plans.
14. Pursuant to NCGS 130A-294(a2) and 15A NCAC 13B .0206(b), the Permit to Operate is subject to a limited review by **July 17, 2019**. No later than **January 19, 2019**, the permittee must submit a request to the Section for a limited permit review. A five-year limited review of a 10-yr permit includes review of the operations plan, closure plan,

post-closure plan, financial assurance cost estimates, environmental monitoring plans, and any other applicable plans for the facility.

15. The permittee must operate and manage the transfer facility according to the requirements of Rules 15A NCAC 13B .0105 and .0402 and the approved Operation Plan (DIN 21138).
16. The facility is permitted to receive municipal solid waste (MSW) as defined in NCGS 130A -290 (a)(18a) and in consistent with the Operation Plan (DIN 21138), except where prohibited by North Carolina General Statutes Article 9 of Chapter 130A, and rules adopted by the Commission for Health Services.
17. The following wastes, at a minimum, must not be accepted at the facility for transfer for subsequent disposal: 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, infectious waste, radioactive waste, septage, fluorescent and high-intensity discharged lamps, ashes / incinerated residues and wastes banned from disposal in North Carolina by NCGS 130A-309.10(f). Permitted waste received at the facility is approved for disposal at:
 - a. East Carolina Regional Landfill (Permit No. 08-03), located in Aulander, Bertie County, North Carolina (NC) 27805.
 - b. Sampson County Disposal, LLC, MSW Landfill (Permit No. 82-02), located in Roseboro, Sampson County, NC 23382 is approved as an alternative to landfill disposal.
18. This facility is approved to receive MSW generated within the following counties including Edgecombe, Nash, Halifax, Wilson, Martin, and Pitt Counties.
19. Proposed changes to the service area and/or the disposal facility must be approved by the Section and will constitute a permit modification and be subject to the applicable permitting fee.
20. The permittee shall not engage in any activities related to waste sorting, segregating, or processing on the “tipping floor” and at this facility. The solid wastes will be received at the facility is approximately 210 tons per day.
21. The permittee must not knowingly dispose of, or accept for transfer for subsequent disposal, MSW that is generated within the boundaries of a unit of local government that by ordinance:
 - a. Prohibits generators or collectors of MSW from disposing of that type or form of MSW.

- b. Requires generators or collectors of MSW to recycle that type or form of MSW.
22. 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 NCGS 130A-309.25.
23. The permittee must develop and implement 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 those wastes.
24. 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 Operation Plan (DIN 21138).
 - 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 transfer trailers designed to be leak resistant, 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.

25. All water or liquid 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 and collection system, such as floor drains, leachate collection devices, sanitary sewer connections, and/or leachate storage tanks, must be operational during facility operations.
 - b. The tipping floor must drain away from the building entrance and into the leachate control and collection system.
26. 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.
27. On or before August 1 annually, the Permittee must submit an annual facility report to the 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 the county manager for each county from which waste was received 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 VII: MISCELLANEOUS SOLID WASTE MANAGEMENT

28. The permittee must operate the following solid waste management units, which are located in the property boundaries that encompass the Edgecombe County Transfer Station according to the Permit Conditions stated in the Permit to Operate (DIN 9853) or

subsequent amended permits under the Solid Waste Management Permit Number: 3301-CDLF-1997:

- a. Convenience Center.
- b. Concrete Disposal Area.
- c. Pesticide Container Storage Building.
- d. Land Clearing/Yard Waste Processing Area.
- e. White Goods/Scrap Metal Staging Area.
- f. Wood Pallet Staging Area.

- End of Section -

ATTACHMENT 4 CONDITIONS OF PERMIT FOR CLOSURE

PART I: GENERAL FACILITY

Not Applicable

PART II: MUNICIPAL SOLID WASTE LANDFILL UNIT(S)

Not Applicable

PART III: CONSTRUCTION AND DEMOLITION DEBRIS LANDFILL UNIT(S)

Not Applicable

PART IV: INDUSTRIAL LANDFILL UNIT(S)

Not Applicable

PART V: LAND CLEARING AND INERT DEBRIS LANDFILL UNIT(S)

Not Applicable

PART VI: TRANSFER STATION/TREATMENT & PROCESSING UNIT(S)

Not Applicable

PART VII: MISCELLANEOUS SOLID WASTE MANAGEMENT

Not Applicable

- End of Conditions -