

FOR REGISTRATION  
Kimberly S. Hargrove  
REGISTER OF DEEDS  
Harnett County, NC  
2013 APR 22 12:29:20  
BK: 3109 PG: 146-158  
FEE: \$26.00  
INSTRUMENT # 2013006716

Permit No.	Date	Document ID No.
43-07T	April 22, 2013	18837

TWESTER



2013006716

Received by an e-mail

Date: April 22, 2013

Solid Waste Section

Raleigh Central Office

# COVER SHEET

## TYPE OF DOCUMENT

**Dunn Erwin Transfer Station Permit**

**RECORDED IN HARNETT COUNTY  
KIMBERLY S HARGROVE  
REGISTER OF DEEDS**

I do hereby certify that the attached PERMIT TO OPERATE is an exact and true original of PERMIT NUMBER 43-07T- TRANSFER 1997 for the HARNETT COUNTY – DUNN/ERWIN TRANSFER STATION.



Ming-Tai Chao, P.E.  
Environmental Engineer  
Permitting Branch  
Solid Waste Section  
Division of Waste Management

North Carolina

Johnston County

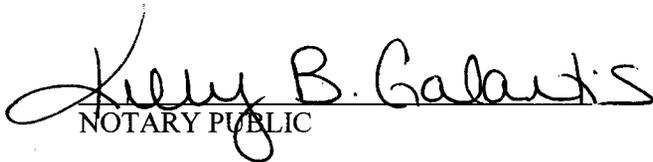
I, Kelly B. Galantis, Notary Public for Johnston County,

North Carolina, do hereby certify that Ming-Tai Chao, Environmental Engineer of the Permitting Branch, Solid Waste Section, Division of Waste Management, NCDENR, personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal,

This the 28 day of March, 2013

OFFICIAL SEAL

  
NOTARY PUBLIC

KELLY B. GALANTIS  
Notary Public  
Johnston County, NC  
My Commission Expires 8-27-13

My commission expires 8-27, 2013.

**Note to Register of Deeds:** This certified original permit shall be recorded by the Register of Deeds and indexed in the grantor index under the name of the land owner. The certified original affixed with the Register's seal and the date, book, and page number of recording shall be returned to the Permitting Branch Supervisor, Division of Waste Management, Solid Waste Section, 1646 Mail Service Center, Raleigh, NC 27699-1646.

**NOTE: THE SPACE ABOVE IS FOR THE REGISTER OF DEEDS USE**

This page is provided for recordation purposes. The **entire document**, including this page, should be recorded at the Register of Deeds and indexed as follows:

Grantor/Landowner: NARNETT COUNTY

Grantee/Holder of Permit: NC DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

Document Type: PERMIT

The property is identified by the deeds recorded as listed below:

<b>Harnett County, N.C. Register of Deeds</b>			
Book	Page		Acres
2049	178 - 181	Harnett County	63.72
2049	182 - 185	Harnett County	49.5
			Total Site Acreage: approx. 113.22 acres

Notes:

1. The Harnett County Parcel IDs are 07 1508 0054, 07 1508 0053, and 07 1508 0053 01.
2. The Harnett County - Dunn/Erwin Transfer Station is located inside the Harnett County Landfill Facility and encompasses approximately 5 acres including the parking areas.

THE PURPOSE OF THIS RECORDATION IS TO NOTIFY FUTURE BUYERS OF SAID PROPERTY THAT A SOLID WASTE MANAGEMENT FACILITY HAS OPERATED ON THE PROPERTY.



Facility Permit No: 43-07T-Transfer-1997  
 Permit to Construct & Operate  
 Harnet Couny Transfer Station  
 March 28, 2013  
 Document ID No. 18605  
 Page 1 of 10

North Carolina Department of Environment and Natural Resources  
 Division of Waste Management  
 Dexter R. Matthews  
 Director

Patrick McCrory  
 Governor

John E. Skvarla III  
 Secretary

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

## MUNICIPAL SOLID WASTE TRANSFER FACILITY

**Permit No. 43-07T-Transfer-1997**

### HARNETT COUNTY

is hereby issued a

**PERMIT TO CONSTRUCT & OPERATE**  
 HARNETT COUNTY - DUNN/ERWIN TRANSFER STATION  
 A MUNICIPAL SOLID WASTE TRANSFER FACILITY

Located on S.R.1725 at Dunn-Erwin Landfill, in Town of Erwin, 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. The legal description of the site is identified on the deeds recorded for this property listed in Attachment 1, Part III of this permit.

Digitally signed by Edward F. Mussler III, P.E.  
 DN: cn=Edward F. Mussler III, P.E., o=Solid Waste Section, ou=NC DWM, email=ed.mussler@ncdenr.gov, c=US  
 Date: 2013.03.28 08:57:24 -04'00'

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

1646 Mail Service Center, Raleigh, North Carolina 27699-1646  
 Phone: 919-707-8200 \ Internet: <http://portal.ncdenr.org/web/wm/sw>

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One  
 North Carolina  
*Naturally*

## ATTACHMENT 1

### PART I: PERMITTING HISTORY

Permit Type	Date Issued	Doc ID
Permit Issuance, Permit to Operate	December 29, 1997	-
Permit Modification # 1, Permit to Operate	February 1, 2000	-
Permit Amendment, Permit to Construct & Operate	March 28, 2013	18605

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

1. Permit Submittal Document and Operations Plan for the Dunn-Erwin Transfer Station, dated June 1997 and received 1 July 1997.
2. Facility Plan for Dunn-Erwin Transfer Station, dated 27 June 1997 and 4 September 1997.
3. Zoning Approval letter dated 10 June 1997 from the Harnett County Zoning/Watershed Administrator.
4. Substantial completion letter from Tom Wainwright dated 18 December 1997.
5. Contract documents and specifications for the addition of a 3,000 gallon tank at the Dunn-Erwin Transfer Station, dated 21 January 2000 and received 24 January 2000.
6. Site Plans for the location of the new 3,000 gallon tank and apron improvements at the Dunn-Erwin Transfer Station; plans dated 19 January 2000/project #0003005.
7. *Dunn-Erwin Landfill, Corrective Action Projects: Project 1 – Sanitary Sewer Pump Station, Force Main, & Groundwater Extraction System; Project 2 – Convenience Center and Transfer Station Improvements. Project Manual.* Prepared by Clayton, Sr., P.E., Inc. September 2012 and received September 25, 2012, (Doc ID 17302).
8. *Dunn-Erwin Landfill, Transfer Station Permit Renewal Application, Permit 43-07T.* Prepared by Clayton, Sr., P.E., Inc. November 02, 2012 and revised through February 28, 2013, (Doc ID 18607).

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

Harnett County, N.C. Register of Deeds					
Book	Page	Parcel	Grantee	Grantor	Acres
		Tract 1 07 1580 0054			16.97
2049	178 -181	Tract 2 07 1508 0053	Harnett County	Jeanette Daniel Johnson and P.J. Johnson (husband).	46.75
2049	182 - 185	07 1508 0053 01	Harnett County	Lynda Daniel Butler and Robie Butler (husband)	49.50
Total Site Acreage: 113.22 acres					

Note: The Harnett County - Dunn/Erwin Transfer Station is located inside the Harnett County Landfill Facility and encompasses approximately 5 acres including the parking areas.

### PART IV: GENERAL PERMIT CONDITIONS

1. This permit is issued by the North Carolina Department of Environment and Natural Resources, Division of Waste Management (the Division), Solid Waste Section (Section). In accordance with North Carolina Solid Waste Management 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 shall expire **March 28, 2018** and 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. This permit shall not be effective until the certified copy of this permit which references legal descriptions for all land within the solid waste management facility boundary 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 Section within 30 calendar days of issuance of this permit. 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 receives the certified copy of the recorded permit.
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 (Rule), 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, Part II, "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 sedimentation and erosion control and a General or Individual NPDES Stormwater Discharge Permit, if applicable. 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

1. This permit approves the Transfer Station Rehabilitation Project and related drawings SHEETs 2.2.1 through 2.2.6 in the Project Manual – Project 2 Convenience Center and Transfer Station Improvements (Attachment 1, Part II, Document No. 7), in a minimum, that will:
  - a. Not increase the capacity or overall function of the transfer station.
  - b. Erect a 20-foot-long pre-engineered metal building, including vertical walls and roof components connecting to the south portion of the existing station building and enclosing the previously unsheltered area to minimize stormwater in contacting waste operation.
  - c. Extend vertically the existing concrete wall on the north end of the building to the designed elevation as shown on SHEET 2.2.5.
  - d. Improve tipping floor drainage by pouring and re-grading entire concrete floor inside the station, abandoning & filling the exiting trench drain with concrete in place, and draining leachate and wash-down liquid to the two new drainage receptors.
  - e. Plug and abandon the existing drain lines which carry leachate and wash-down liquid from the station trench drain to two existing underground storage tanks (USTs).
  - f. Install new drain lines carry leachate and wash-down liquid from the new receptors to two new 3000-gallon USTs.
2. The permittee is responsible to properly manage and coordinate the rehabilitation project to prevent or minimize the existing utility services and waste operation specified in the Attachment 3 of this permit from any interruption in the course of the construction projects.
3. The Permittee shall prepare the Construct Record Report and as-built drawings of the Transfer Station Rehabilitation Project according to the Project Manual (Attachment 1,

Part II, Document No. 7) and certified by a Professional Engineer registered in the State of North Carolina.

4. The permittee shall submit the Section the Construct Record Report and as-built drawings for a review and approval within 30 days after the project related documents are completed received by the permittee.
5. Issuance of this permit does not remove the permittee's responsibilities for compliance with any other local, state or federal rule, regulation or statute which are applicable to the Transfer Station Rehabilitation Project.
6. Prior to construction of Transfer Station Rehabilitation Project, all sedimentation and erosion control activities shall be constructed and conformed to the requirements in the approved Erosion and Sediment Control Plans, the Sedimentation Pollution Control Law (15A NCAC 04), and any required NPDES permits.
7. Modifications in sedimentation and erosion control activities must be approved by the NCDENR, Division of Land Resources, Land Quality Section. Upon receiving the approval letter, the permittee shall notify the Section of any sedimentation and erosion control modifications.
8. Upon completion of the Transfer Station Rehabilitation Project according to the aforementioned permit conditions of the Permit to Construct and the approved document (Attachment 1, Part II, Document No. 7), the Permit to Operate contained in Attachment 3 of this permit will be taken effect to allow the permittee to utilize the constructed components including utility, building and drainage structures, and storage tanks.

- End of Section -

### ATTACHMENT 3

#### CONDITIONS OF PERMIT TO OPERATE

##### PART I: OPERATING CONDITIONS

1. The facility is permitted to receive municipal solid waste (MSW) as defined in NCGS 130A -290 (a)(18a) and consistent with the Operational Plan (Document No. 8, Part II of Attachment 1), except where prohibited by North Carolina General Statutes Article 9 of Chapter 130A, and rules adopted by the Commission for Health Services..
2. 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, animal carcasses (with the exception of those euthanized by the Harnett County Department of Animal Control), radioactive waste, septage, fluorescent and high-intensity discharged lamps, ashes/incinerated residues and wastes banned from disposal in North Carolina by G.S. 130A-309.10(f).
3. This facility is permitted to receive MSW including recyclables generated by incorporated and unincorporated establishments and citizens of Harnett County.
4. The permittee shall not engage in any activities related to waste sorting, segregating, processing, or material recovering on the "tipping floor" and at this facility. The average daily tonnage of MSW to be received at the facility is approximately 124 tons per day.
5. The permittee shall transfer received MSW for disposal to the Subtitle-D landfill units at Sampson County Disposal, LLC, Permit Number 8202-MSWLF-2000 located on 7434 Roseboro Highway, in Roseboro, Sampson County North Carolina; or in the event of an emergency occurring at the disposal facility, the permittee may transfer MSW to the Uwharrie Environmental Landfill, Permit Number 6204-MSWLF-1995 or the Johnston County Landfill, Permit Number 5103-MSWLF-1997. 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.
6. 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.
7. 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.
8. 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.
9. 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.
- 10. All water that comes in contact with solid waste, including vehicle wash-down water, is leachate which 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 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.
- 11. 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 there under 15A NCAC 4.
- 12. 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.
- 13. 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.
- 14. 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 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**

(Not applicable)

- *End of Permit Conditions* -

**From:** [Amanda Bader](#)  
**To:** [Chao, Ming-tai](#)  
**Cc:** ["C. Tyrus Clayton, Jr., PE" \(tyrus@ctclayton.com\)](#); [Hearn, Robert](#); [Gaither, Allen](#); [Terri Strickland](#); [Randy W. Smith](#)  
**Subject:** RE: Harnett County Erwin-Dunn Compliance Review  
**Date:** Monday, April 22, 2013 2:16:12 PM  
**Attachments:** [2013006716.pdf](#)

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Dear Ming:

Please be advised that the Dunn Erwin Transfer Station Permit has been recorded in the Harnett County Register of Deeds, Book 3109, pg 146. A pdf of the recorded document is attached. Please advise if any further action is required.

Thanks  
Amanda

<http://rod.harnett.org/RealEstate/SearchDetail.aspx>

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**From:** Chao, Ming-tai [mailto:ming.chao@ncdenr.gov]  
**Sent:** Friday, March 01, 2013 10:50 AM  
**To:** Jerry Blanchard  
**Cc:** 'C. Tyrus Clayton, Jr., PE' (tyrus@ctclayton.com); Amanda Bader; Hearn, Robert; Gaither, Allen  
**Subject:** Harnett County Erwin-Dunn Compliance Review

Dear Mr. Blanchard:

On February 27, 2013 the Solid Waste Section (SWS) received the resubmittal – Transfer Station Permit Renewal Application for Harnett County Dunn/Erwin Transfer Station, Permit # 43-07T which was on your behalf prepared by C. T. Clayton, Sr., P.E., Inc. This revised application document (Doc ID 18582) is the official responses to the SWS comments dated November 9, 2012.

During the final review processes, I found out the completed Compliance History Questionnaire for the above-referenced facility is not available. The document (please see attachment) was sent over to Mr. Randy Smith on January 28, 2013. Please be advised that the issuance of the Permit to Operate for continued operation of the transfer station is contingent on completing the compliance history review of the facility. Please complete the Compliance History Questionnaire for the transfer station and send the completed document to Mr. Allen Gaither whose contact info is depicted below:

Allen Gaither - [Allen.Gaither@ncdenr.gov](mailto:Allen.Gaither@ncdenr.gov)  
North Carolina Dept. of Environment and Natural Resources  
Asheville Regional Office  
Division of Waste Management - Solid Waste Section  
2090 U.S. 70 Highway  
Swannanoa, NC 28778

Tel: 828-296-4500  
Fax: 828-299-7043  
<http://portal.ncdenr.org/web/wm/sw>

Please contact Mr. Gaither if you have any questions about the Compliance History processes or need any assistance to complete the document. Thank you and have a wonderful weekend.

Best regards,

Ming-Tai Chao, P.E.  
Environmental Engineer  
Permitting Branch, Solid Waste Section  
Division of Waste Management  
**(Mailing Address)**  
**1646 Mail Service Center**  
**Raleigh, NC 27699-1646**  
(Street Address)  
Green Square, 217 West Jones Street  
Raleigh, NC 27603  
**Tel. 919-707-8251**  
[ming.chao@ncdenr.gov](mailto:ming.chao@ncdenr.gov)  
<http://portal.ncdenr.org/web/wm/sw>

*E-mail correspondence to and from this address may be subject to the North Carolina Public Records Law and may be disclosed to third parties.*

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**From:** Gaither, Allen  
**Sent:** Monday, January 28, 2013 9:27 AM  
**To:** Chao, Ming-tai; Hearn, Robert; Shackelford, Dennis  
**Subject:** Harnett County Erwin-Dunn Compliance Review

Hey Guys,

For your information, the attached Compliance History Questionnaire has been sent via Certified Mail regarding the five-year renewal of the PTO for the Harnett County Erwin-Dunn Transfer Station, Permit number 4307T-TRANSFER-1997. Let me know if you have a problem with the file.

Thanks,  
Allen

Allen Gaither - [Allen.Gaither@ncdenr.gov](mailto:Allen.Gaither@ncdenr.gov)  
North Carolina Dept. of Environment and Natural Resources  
Asheville Regional Office  
Division of Waste Management - Solid Waste Section  
2090 U.S. 70 Highway

Swannanoa, NC 28778

Tel: 828-296-4500

Fax: 828-299-7043

<http://portal.ncdenr.org/web/wm/sw>

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E-mail correspondence to and from this address may be subject to the North Carolina Public Records Law and therefore may be disclosed to third parties.