

Scanned By	Date	DOC ID	Permit
Backus	07/05/2012	16863	2101-TRANSFER-2001



April 4, 2012

Mr. Ben Barnes  
NCDENR  
Division of Waste Management  
P.O. Box 8998  
Rocky Mount, NC 27804-6998

Re: Transfer Facility – Permit Renewal

Dear Mr. Barnes:

Please accept this letter as a request from the Town of Edenton to renew our permit to operate the transfer station located at our Public Works Facility on W. Hicks Street. Our permit number is 21-01-T. It was originally issued on May 2<sup>nd</sup>, 2000 and the latest renewal was issued May 3<sup>rd</sup>, 2007. I have attached the last issued permit and our Operation Plan.

Sincerely,

John C. Norris  
Director of Public Works

*Printed on Recycled Paper*

Public Works Department, P.O. Box 300, Edenton, NC 27932 - (252) 482-4111  
(252) 482-0690 - FAX

*Copy Jimmy P. Williams*



**North Carolina Department of Environment and Natural Resources**

Dexter R. Matthews, Director

Division of Waste Management  
Solid Waste Section

Michael F. Easley, Governor  
William G. Ross Jr., Secretary

Doc ID No. RC02277

May 9, 2007

*Expire 2012*

Ms. Anne-Marie Knighton, Town Manager  
Town of Edenton  
Post Office Box 300  
Edenton, North Carolina 27932

Subject: Permit Renewal  
Town of Edenton Transfer Facility  
Town of Edenton  
Permit No. 21-01-T  
Chowan County

Dear Ms. Knighton:

Enclosed is Permit No. 21-01-T for the Town of Edenton Transfer Facility, Town of Edenton in Chowan County. The Permit reflects the requested permit renewal and includes the accompanying conditions for this facility. Please review all permit conditions carefully.

If you or your staff should have any questions regarding this matter please contact me, at (828) 296-4704.

Sincerely,

Lany Frost  
Regional Engineer

cc: Chuck Boyette – DWM Washington Regional Office



Facility Permit 21-01-T  
Town of Edenton Transfer Facility  
Permit to Operate  
May 3, 2007  
Doc ID No. RCO2248  
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**ATTACHMENT 3**  
**Conditions Of The Permit**

**General Facility:**

1. This facility is permitted to receive solid waste as defined in G.S. 130A-290(35), except that hazardous and liquid wastes are prohibited from acceptance at this facility.
2. This facility may receive solid waste that is generated within Chowan County, North Carolina and shall transport that waste to the East Carolina Regional Landfill (Permit # 08-03) located on NCSR 1225, in Aulander, Bertie County, North Carolina.
3. This permit shall be subject to review in accordance with 15A NCAC 13B .0201(e) on or before May 3, 2012. On or before January 3, 2012, the owner shall submit a request for review and shall update pertinent facility plans including the facility operation and waste screening plans.
4. If the performance and compliance history of this facility is determined to have been satisfactory by a review by the Division, and no permit revisions are required, a representative of the Section shall inspect the facility and issue an approval to continue operation for five (5) additional years under the terms and conditions of this permit. The Section representative shall notify the Permitting Branch Supervisor in writing, either by letter or e-mail, that the conditions have been met. The owner and operator shall be copied on the correspondence. The notification shall suffice as permission to operate as of the date of the notification.
5. The owner or operator of a municipal solid waste management facility shall not knowingly dispose of, or accept for transfer for subsequent disposal, any type or form of 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 municipal solid waste.
6. All sedimentation and erosion control activities shall be conducted in accordance with the Sedimentation and Pollution Control Act, 15A NCAC 4, and all applicable permits shall be secured prior to construction.
7. This permit is not transferable.

Facility Permit 21-01-T  
Town of Edenton Transfer Facility  
Permit to Operate  
May 3, 2007  
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**ATTACHMENT 1**  
**Permit History**

<b>FACILITY PERMIT NO: 21-01-T</b>	<b>ISSUANCE DATE</b>
Original Permit to Operate	May 02, 2000
Permit to Operate	September 06, 2001
Permit to Operate	May 3, 2007

**ATTACHMENT 2**  
**List of Approved Documents**

1. *Town of Edenton Transfer Station, Request for Permit Renewal.* Prepared by: Ms Ann-Marie Knighton, Town Manager, Town of Edenton, NC. October 16, 2006.

Facility Permit 21-01-T  
Town of Edenton Transfer Facility  
Permit to Operate  
May 3, 2007  
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**Transfer Facility Operation:**

8. Operation of the facility shall occur in accordance with 15A NCAC 13B .0402, "Operational Requirements for Transfer Facilities", and the approved operations plan, Attachment 2, Document 1. Any revisions or modifications to these plans shall be approved by the NC Solid Waste Section.
9. Floor drains, leachate collection devices, sanitary sewer connections or leachate storage tanks for the collection and disposal of wash down water and leachate shall be operational. The tipping floor shall have positive drainage away from the building entrance and toward the sump in the loading pit or a trench drain shall be installed along the entrance to the tipping floor and connected to the leachate collection system.
10. This facility shall be operated in a manner which is consistent with the State solid waste management plan and with the solid waste management plans that have been adopted by those units of local government served by the facility and approved by the Section.
11. Waste shall not be stored on the "tipping floor" after operating hours. Waste can be stored in transfer trailers, at the facility with covers in place, after operating hours, but no longer than 48 hours.
12. The "tipping floor" and "transfer trailer loading area" shall be maintained in a clean, sanitary condition after operating hours in accordance with the approved Operational Plan and shall be cleaned at least daily.
13. On or before 1 August of each year, the owner or operator shall report to the NC Solid Waste Section, for the previous year beginning 1 July and ending 30 June, the amount by weight of the solid waste that was received at the facility and disposed of in a landfill, incinerated, or converted to fuel. The report(s) shall indicate by weight and the COUNTY of origin of all solid waste. The owner or operator shall transmit a copy of the report to the county in which the facility is located and to each county in which waste originated.



**APPROVED**  
DIVISION OF SOLID WASTE MANAGEMENT  
DATE 5/2/00 BY YJB

AUG 21 1996

TOWN OF EDENTON TRANSFER STATION  
OPERATIONAL PLAN

SOLID WASTE MANAGEMENT  
FAYETTEVILLE REGIONAL OFFICE

The Town of Edenton will operate a transfer station which consist of an existing 40' x 40' metal frame building. The transfer station has been in continuous use for in excess of ten years. The access drive for vehicles entering the station is compacted gravel. The area designed to accommodate the large transfer trailer and tractor is reinforced concrete with a compacted gravel drive. The interior of the building is metal skin and the floor is a reinforced concrete slab above grade. The grade is such that the waste compactor ejects directly into the transfer trailer.

A wash down system is provided and consist of two freeze proof hydrants. The floor is graded to drain leakage and wash down water to the waste hopper. Waste water that is not absorbed by the solid waste will be collected by a drain in the concrete slab beneath the transfer trailer. The collected waste water will be directed to the sanitary sewer system owned and maintained in order to prevent surface water from entering the sanitary sewer system. An oil/grit chamber will be installed to prevent these contaminants from entering the system.

The building is located on property owned by the Town of Edenton and shares space with the maintenance shop, equipment storage, and fuel storage and service. The entire area is secured by chain link fencing that is maintained locked during non business hours.

The method of solid waste transfer is rear loader collections and ejection into a compactor hopper in the rear of the building. Waste is then pushed into a 40' or 45' transfer trailer. When loaded the transfer trailer travels forty five miles one way to the East Carolina Regional Landfill located in Bertie County N.C. The Town has the option of hauling waste within house equipment or contract hauler. Town employees perform all collection and transfer operations and the site is always attended during operations. Indoor and outdoor lighting is in place for operations and security.

The two freeze proof hydrants serve as fire protection in addition to a 10 pound ABC dry powder fire extinguisher mounted on the wall.

All waste other than municipal solid waste will be managed under other arrangements. Including but not limited to yard waste, white goods, and tires.

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P. O. Box 300, Edenton, N. C. 27932 - (919) 482-2155  
(919) 482-7377 - FAX

All appropriate permits will be obtained for the facility. The facility will be in compliance with all safety rules and regulations. Only approved waste will be deposited into the facility. No hazardous or liquid waste will be allowed. In the event of an emergency man power and communications are available. No burning of waste will be performed.

In the event of system failure the Town will utilize the Perquimans Chowan Gares solid waste management transfer station located in Belvidere, N.C. This station is twenty four miles away.

We do not offer used oil recycling for the public at this Edenton transfer station.

We do not offer scrap tires for the public at this Edenton transfer station.

We do not offer scrap metals/white goods recycling to the public at this Edenton transfer station.

Other contacts

Jimmy Patterson 252 333 7315

William Davidson 252 333 7433

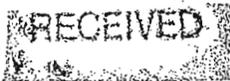


## SPILL CONTROL PLAN

### TOWN OF EDENTON SOLID WASTE TRANSFER FACILITY

In the event of an unusual situation involving the spill of a material (liquid or solid) on the tipping floor of the facility, the following procedure will be implemented:

1. Immediately upon determining that a material that will be detrimental to the environment has been introduced to the facility it shall be contained.
2. After containment any solid material will be removed by the most convenient method.
3. After containment any liquid material will be absorbed with either clay absorbent or pads or pigs designed for the specific purpose. The material will then be properly disposed.
4. Under no circumstances should any material be allowed to enter the sanitary sewer system until it is determined that it is suitable for disposal at the waste water disposal facility.
5. The Town will have approved absorbent materials on site.



AUG 21 1996

SOLID WASTE MANAGEMENT  
FAYETTEVILLE REGIONAL OFFICE

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P. O. Box 300, Edenton, N. C. 27932 - (919) 482-2155  
(919) 482-7377 - FAX

Attachment date 11/23/2009

This to be in compliance august 11 2009 audit report

#### Contingency plan

In the event of hazardous waste. The hazardous waste will be contained and the hazardous team will be call to remove the waste.

Hazardous # 1-800-545-RRT1

In the event of system packer failure the town will utilize the Perquimans Chowan Transfer station located in belvedere NC .The repairs will be done by town. They are supplied oil-dry, absorbent towels and other methods of maintenance for hydraulic or oil Leaks from their other equipment. If repair is beyond on our expertise then a professional Subcontractor is called.

In the event of waste water pump failure to sanitary sewer system .The town will use Backup pump or vac truck to removed waste water to sanitary sewer. This waste water Shall be treated in the town of Edenton wastewater treatment facility prior to being land applied by spray irrigation. This will be done by wastewater personnel.

Godwin bypass pump

Vac 2100 sewer truck

#### FIRE control

The Edenton fire department will provide fire control services with backup from neighboring stations

Chowan County has a 911 call center that receives reports of fires and other emergencies In case of fire, staff will immediately contact 911 call center .All transfer station personnel shall be trained to use the fire extinguishers on the site. The fire extinguishers Shall be inspected, serviced and operated in accordance with manufacturer's instruction. All fires shall be reported to the ncdsw n .