

WARREN COUNTY SOLID WASTE  
712 US HIGHWAY 158 BUSINESS WEST  
WARRENTON, NC 27589  
PHONE: (252) 257-1948 or (252) 257-2711  
FAX: (252) 257-3979  
Marshall Brothers, Public Works Director

12/5/07 RCO 3477

September 24, 2007

Mr. Ed Mussler  
401 Oberlin Road, Suite 150  
1646 Mail Service Center  
Raleigh, North Carolina 27699-1646



Re: Warren County Solid Waste Transfer Permit Renewal

Dear Mr. Mussler:

The Warren County Solid Waste Department is requesting the renewal of its Transfer Facility Operations Permit. The Facility will continue to be maintained and operated in accordance with the approved Operational Plan already on file in accordance with rule 15A NCAC 13B.402, "Operational Requirements for Transfer Facilities."

The service area will be the County of Warren along with the Towns of Norlina, Macon and Warrenton. The contact information and tonnage has been updated but everything else remains the same.

We submitted renewal requests several times in the past (November 2002, January 2003, 2007 hand delivered directly by Mary Whaley, Solid Waste Regional Representative) but we never received a reply. I also asked about this renewal several times over the phone from 2001 - 2003 and was told to "Stop asking, the section was short staffed and we'll get to you when we are fully staffed."

Waste Industries Inc. is the current contractor in charge of the transfer station daily operations. Brunswick Landfill located in Virginia and Upper Piedmont Regional Landfill located in North Carolina received the final disposal of waste from the station.

If you have any questions, please contact me at (252) 257-3795.

Sincerely,

A handwritten signature in cursive that reads "Marshall Brothers".

Marshall Brothers  
Public Works Director

MB/eh

cc: Mary Whaley, Solid Waste Regional Representative  
Linda Jones, County Manager

## **(1) – Operation**

The transfer station consists of a standby tipping floor and an adjacent tipping area where collection trucks discharge the waste into a chute to a compactor. Town, County, waste haulers, collection vehicles and private vehicles discharge solid waste into the chute. In the event of failure or maintenance of the compactor, the waste is placed on the standby tipping floor. The transfer trailer is located adjacent and below the tipping floor. The total tractor-trailer weight is recorded at the existing full length scales before leaving the facility. The Operator utilizes walking floor transfers to haul the average of 35 tons of waste per day it currently receives.

The transfer station continues to operate in accordance with the approved Operations Plan and all Conditions of Permit specified in the DSWM's Transfer Facility Permit. No specific groundwater monitoring is required under section .0400 – Transfer Facilities of the NC Solid Waste Management Rules. Records are kept of weights discharged at the transfer station.

During operation, dumped waste is deposited into the chute to the compactor which charges a waiting haul truck. The facility is swept and washed down at the end of the operation each day. Grates and traps at drains are cleaned of solid before wash down and Solid waste collected is disposed of properly. The wastewater pretreatment works onsite is inspected on a regular basis, the following items are checked and cleaned as needed.

- Inspect Grit Collector, remove accumulated grit and dispose of properly in container for combing with waste to be hauled to the landfill.
- Inspect Oil/Water Separator, remove accumulated oil when level is deep enough to enable removal and the dispose of properly.
- Inspect Pump Station operation.

## **(2) – Receivable Waste**

The transfer station received (municipal solid waste and commercial waste) an average 30 – 35 tons a day. The station does not accept hazardous or liquid waste, asbestos, or other waste not accepted at the final disposal facility unless a separate waste determination is made and applied for. The transfer station receives only the waste it is permitted to receive and does not receive any waste that is prohibited at the final disposal site (landfill). For “special wastes” considered for acceptance and not specifically identified in the approved Operations Plan, permission for acceptance will be sought from the DSWM. An amendment to the Permit or a waster determination will be sought should conditions warrant.

Do not accept barrels and drums unless they are empty and sufficiently perforated to ensure that no liquid or hazardous waste is contained therein.

### **(3) – Wastewater Disposal**

Runoff and wash water from the tipping floor and loading area is collected and piped to on-site pretreatment works, consisting of a grit collector, oil/water separator and a pump station. Wastewater is pumped to the Town of Warrenton's municipal wastewater treatment plant. The runoff generated from daily washing of the station and from rainwater does not exceed an average of 1200 gallons per day. Site runoff is diverted away from the tipping area.

### **(4) – Fire Control**

Fire fighting services is provided by the Town of Warrenton or the Warrenton Rural Fire Department. The transfer station is also equipped with a fire extinguisher for control of small fires.

In case of a fire, the Town of Warrenton is immediately contacted. All personnel at the facility are familiar with the use of the fire extinguisher on-site. Inspect, service and operate fire extinguishers in accordance with manufacturer's instructions. All fires are reported the NC Division of Solid Waste Management within 24 hours and written notification is provided within 15 days. Telephone numbers are included under contacts.

### **(5) – Vector Control**

The station is swept and washed down and free of solid waste at the end of each day. Full or partially filled haul trailer are left at the Transfer Station overnight but are covered and closed.

The tipping floor is thoroughly swept and washed-down at the end of operation each day or as warranted. Any wastes that have an increased potential for attracting flies, rodents and other insect or vermin is disposed of in the transfer trailer as soon as possible. Under normal operating conditions the station is free of uncontained solid waste at the end of each day. Solid waste is not stored on the tipping floor over-night.

### **(6) – Equipment**

The transfer station utilizes the following equipment for the regular operation and maintenance:

- Compactor/chute to load transfer trailers.
- Rubber-tired front end loading of tipped wastes from standby tipping floor.
- Transfer trailers.
- Scales for weighting incoming and transferred waste.

### **(7) – Control of Wind Blown Waste**

The tipping floor and loading areas are provided with fence to mitigate windblown debris. Under normal operation collection vehicles tip their waste directly to the compactor chute thereby mitigating the potential for windblown waste. All tipped waste is contained in the immediate area and cleaned up at the end of each working day.

All waste that escapes the area is collected as soon as possible and disposed of properly.

**CONTACTS**

**WARREN COUNTY**

Linda Jones (252) 257-3115  
Warren County Manager (252) 257-5971 Fax  
PO Box 619 [ljones@co.warren.nc.us](mailto:ljones@co.warren.nc.us) E-Mail  
Warrenton, NC 27589

Marshall Brothers (252) 257-3795  
Public Utilities Director (252) 257-3979 Fax  
559 Baltimore Road [mbrothers@co.warren.nc.us](mailto:mbrothers@co.warren.nc.us) E-Mail  
Warrenton, NC 27589

**WASTE INDUSTRIES**

Lee Bodenhamer, III Manager (252) 438-5304  
Waste Industries, Inc. (252) 431-1635 Fax  
PO Box 526  
Vance Mill Road  
Henderson, NC 27536

**FIRE DEPARTMENT-----911**

Town of Warrenton Fire Department (252) 257-4859  
Warrenton Rural Fire Department (252) 257-3741



WARREN COUNTY SOLID WASTE  
ROUTE 2, BOX 255  
WARRENTON, NC 27589  
MARSHALL BROTHERS, SOLID WASTE MANAGER

*Copy*  
PHONE: (252) 257-2711 or  
PHONE: (252) 257-1538  
FAX: (252) 257-4460

January 13, 2003

Mr. Jim Barber  
Eastern Area Engineer  
Solid Waste Section

Subject: Warren County Solid Waste  
Transfer Facility Permit Renewal

Dear Mr. Barber:

The Warren County Solid Waste Department is requesting the renewal of its Transfer Facility Operation Permit.

The Facility will continue to be maintained and operated in accordance with the approved Operational Plan already on file and in accordance with rule 15A NCAC 13B .402, "Operational Requirements for Transfer Facilities."

The service area will be the County of Warren along with the Towns of Norlina, Macon and Warrenton.

Waste Industries Inc. is the current contractor in charge of the transfer station daily operations. Brunswick Landfill located in Virginia and Upper Piedmont Regional Landfill located in North Carolina receives the final disposal of waste from the station.

If you have any questions, please contact me at (252) 257-1538.

Sincerely,

Marshall Brothers,  
Solid Waste Director

cc: Ben Barnes, Solid Waste Regional Representative  
Loria Williams, County Manager

MB/cpd



**WARREN COUNTY SOLID WASTE**  
ROUTE 2, BOX 255  
WARRENTON, NC 27589  
**MARSHALL BROTHERS, SOLID WASTE MANAGER**

PHONE: 257-2711 or  
PHONE: 257-1538  
FAX: 257-4460

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November 25, 2002

Mr. Jim Barber  
Eastern Area Engineer  
Solid Waste Section

Subject: Warren County Solid Waste  
Transfer Facility Permit Renewal

Dear Mr. Barber:

The Warren County Solid Waste Department is requesting the renewal of it's Transfer Facility Operation Permit.

The Facility will continue to be maintained and operated in accordance with the approved Operational Plan already on file and in accordance with rule 15A NCAC 13B .402, "Operational Requirements for Transfer Facilities."

Following is the current Operation Plan and contact personnel.

If you have any questions, please contact me at (252) 257-1538.

Sincerely,

Marshall Brothers,  
Solid Waste Director

cc: Ben Barnes, Solid Waste Regional Representative  
Loria Williams, County Manager

MB/cpd