

According to (G.S. 130A-309.09D(b)) completed forms must be returned by August 1, 2011 and a copy of this report must be sent to the County Manager of each county from which waste was received. If you have questions or require assistance in completing this report, contact your Regional Environmental Senior Specialist.

Facility Name: Macon County Landfill Permit: 5703-MSWLF-1992 ID: P0172

Facility Website (URL): maconnc.org/swhome

| Physical Address | Mailing Address |
|--|--|
| Street 1: <u>1448 Lakeside Drive</u> | Street 1: <u>109 Sierra Drive</u> |
| Street 2: _____ | Street 2: _____ |
| City: <u>Franklin</u> County: <u>Macon</u> | City: <u>Franklin</u> |
| State: <u>North Carolina</u> Zip: <u>28734</u> | State: <u>North Carolina</u> Zip: <u>28734</u> |

| Primary Facility Contact Person | Billing Contact Person |
|---|---|
| Name: <u>Chris Stahl</u> | Name: <u>June Cassada</u> |
| Phone: <u>(828) 349-2100</u> Fax: <u>(828) 349-2185</u> | Phone: <u>(828) 349-2215</u> Fax: <u>(828) 349-2185</u> |
| Email: <u>cstahl@maconnc.org</u> | Email: <u>jcassada@maconnc.org</u> |

1. Tipping Fee: \$66.00 _____ per Ton (Attach a schedule of tipping fees if appropriate.)
2. Does the tip fee above include the \$2.00 Solid Waste Tax? Yes No
3. What other activities occur at this facility? (check all that apply)
- Recycling/Reuse Collection Scrap Tire Collection White Goods Collection Household Hazardous Waste Collection
- If you checked Recycling/Reuse Collection, please indicate the materials accepted: (check all that apply)
- Paper Wood Concrete/rubble/asphalt Gypsum/drywall
- Cardboard Glass Aluminum Cans Steel Cans
- PETE (#1) Plastic HDPE (#2) Plastic Computer Equipment Televisions
- Fluorescent lightbulbs Used oil/oil filters Other Metal Other Plastic
- Other (specify) Wood pallets, cooking oil, materials useful

| | |
|--|---|
| <p>Airspace (Capacity): Questions in this section relate to all cells/units of the lined facility operated under the current 4-digit permit number regardless of whether the cells/units are closed or are not contiguous at the time of this report. Tonnage questions must be based on scale records and cover the period between the opening date and the date of the last survey unless another time period is approved. Airspace measurements include daily, intermediate and final cover.</p> | 4. Date Facility Last Surveyed: <u>June 16, 2011</u> |
| | 5. Airspace Used (cubic yards): <u>35,208</u> |
| | 6. Total Tons Disposed in Airspace Used (tons): <u>29,511.1</u> |

7. How is your leachate transported to the waste water treatment plant? Sewer Connection Pump Truck
8. Did your facility stop receiving waste during this past Fiscal Year? Yes No
- If so, please report the date this occurred: _____

10. Are there SWANA or other certified operator(s) at this facility? Yes No

If yes, indicate the following:

| | |
|------------------------------|---|
| Name: <u>Wesley Peek</u> | Certification type and expiration date: <u>Landfill Operations Spec.3/27/13</u> |
| Name: <u>Sammy Hedden</u> | Certification type and expiration date: <u>Landfill Operations Spec. 10/8/11</u> |
| Name: <u>Jeff McCord</u> | Certification type and expiration date: <u>Landfill Operations Spec. 10/28/11</u> |
| Name: <u>Rickie Shepherd</u> | Certification type and expiration date: <u>Landfill Operations Spec. 10/28/11</u> |
| Name: <u>David Ledbetter</u> | Certification type and expiration date: <u>Landfill Operations Spec. 4/27/13</u> |

11. Comments, suggestions or notes:

A special thank you to Troy Harrison for his assistance!

REMINDER: According to (G.S. 130A-309.09D(b)), this report must be sent to the Regional Environmental Senior Specialist for your area and a copy of this report must be sent to the County Manager of each county from which waste was received.

Please return your completed report to:

Troy Harrison
2090 US Highway 70
Swannanoa, NC 28778
phone: 828.296.4701 email: Troy.Harrison@ncdenr.gov

CERTIFICATION: I certify that the information provided is an accurate representation of the activity at this facility.

Signature: _____ Date: Jul 25, 2011

Name: June Cassada Title: Business Manager, SWMD

Phone Number: (828) 349-2215 Email: jcassada@maconnc.org

Facility Name: Macon County Landfill Permit: 5703-MSWLF-1992

Address: 1448 Lakeside Drive

City: Franklin State: North Carolina Zip: 28734

Person completing Assessment: Chris Stahl Date: Jul 25, 2011

Phone Number: (828) 349-2100 Fax: (828) 349-2185 Email: cstahl@maconnc.org

Instructions: Please indicate either *Yes or No* for each Receptor and Post Closure Maintenance question. Then please determine the distance or distances for each Receptor from the *Edge of Waste* (using range finders and/or GIS maps) and type that information into the form. Please attach additional information including GIS maps, lists of potable well locations, etc.

Receptors

- 1. Are there Residential Dwellings Within 1,500 feet of the Edge of Waste? Yes No
If Yes, how many? 24
What are the three closest distances from the *Edge of Waste*? 940 Feet 940 Feet 1010 Feet
- 2. Are there Potable Wells Within 1,500 feet of the Edge of Waste? Yes No
If Yes, how many? 8
What are the three closest distances from the *Edge of Waste*? 940 Feet 940 Feet 980 Feet
- 3. Are there Community/Municipal Wells Within 1,500 feet of the Edge of Waste? Yes No
If Yes, how many? _____
What are the three closest distances from the *Edge of Waste*? _____ Feet _____ Feet _____ Feet
- 4. Are there Surface Water Bodies Within 1,500 feet of the Edge of Waste? Yes No
If Yes, how many? 3
What are the three closest distances from the *Edge of Waste*? 400 Feet 315 Feet 575 Feet
Please list the names of the water bodies: Little Tennessee, unnamed pond, unnamed spring
- 5. Is Public Water Available Within 1,500 feet of the Edge of Waste? Yes No
If Yes, how many of the Residential Dwellings noted above are connected? 16

Corrective Measures

- 6. Is there an active methane extraction system (blower, flare, etc.)? Yes No
- 7. Is there a passive methane extraction system (trench, vents in cap, flare, etc.)? Yes No
- 8. Is there groundwater remediation taking place on site? Yes No
If Yes, what is the specific remedial technology used? _____

Comments

Macon County is installing a passive trench on the north western slope of Cell I, per an approved Corrective Action Plan on file with Ervin Lane. Installation should be complete within 10 days. Comment is pertaining to question #7.