

According to (G.S. 130A-309.09D(b)) completed forms must be returned by August 1, 2015 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: Transylvania County LandfillPermit: 8807-MSWLF-1990

Physical Address	Mailing Address
Street 1: <u>500 Howell Road</u>	Street 1: <u>500 Howell Road</u>
Street 2: _____	Street 2: _____
City: <u>Brevard</u> County: <u>Transylvania</u>	City: <u>Brevard</u>
State: <u>North Carolina</u> Zip: <u>28712</u>	State: <u>North Carolina</u> Zip: <u>28712</u>
Primary Facility Contact Person	Billing Contact Person
Name: <u>Jeff Brookshire</u>	Name: <u>Jeff Brookshire</u>
Phone: <u>(828) 884-6830</u> Fax: <u>(828) 877-4508</u>	Phone: <u>(828) 884-6830</u> Fax: <u>(828) 877-4508</u>
Email: <u>jeff.brookshire@transylvaniacounty.org</u>	Email: <u>jeff.brookshire@transylvaniacounty.org</u>

1. Tipping Fee: \$52.00 \_\_\_\_\_ 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. Did your facility stop receiving waste during this past Fiscal Year?  Yes  No  
If so, please report the date this occurred: \_\_\_\_\_
4. 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) antifreeze, rechargeable and car batteries, mercury thermostats

<b>Airspace (Capacity):</b> 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.	5. Date Facility Last Surveyed: <u>4/30/2015</u>
	6. Airspace Used (cubic yards): <u>818,606</u>
	7. Total Tons Disposed in Airspace Used (tons): <u>468,562</u>

8. How is your leachate transported to the waste water treatment plant?  Sewer Connection  Pump Truck



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

If yes, indicate the following:

Name: <u>Jeff Brookshire</u>	Certification type and expiration date: <u>MOLO 6/15/2016</u>
Name: <u>Pete Stamey</u>	Certification type and expiration date: <u>Landfill Operations 4/27/2016</u>
Name: <u>Danny Powell</u>	Certification type and expiration date: <u>Landfill Operations 2/23/2016</u>
Name: <u>Darrell McCall</u>	Certification type and expiration date: <u>Landfill Operations 4/15/2017</u>
Name: <u>Vickie Guy</u>	Certification type and expiration date: <u>Landfill Operations 3/12/2016</u>

12. Comments, suggestions or notes:

**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:

Deb Aja  
2090 US Highway 70  
Swannanoa, NC 28778  
phone: 828.296.4702 email: Deborah.Aja@ncdenr.gov

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

Signature: Jeff Brookshire

Digitally signed by Jeff Brookshire  
DN: cn=Jeff Brookshire, o=Transylvania County Solid Waste, ou=Transylvania County,  
email=jef.brookshire@transylvaniacounty.org, c=US  
Date: 2015.07.14 10:46:53 -0400

Date: 7/14/2015

Name: Jeff Brookshire

Title: Director of Solid Waste Department

Phone Number: (828) 884-6830

Email: jeff.brookshire@transylvaniacounty.org

Facility Name: Transylvania County Landfill Permit: 8807-MSWLF-1990

Address: 500 Howell Road

City: Brevard State: North Carolina Zip: 28712

Person completing Assessment: Jeff Brookshire Date: 7/14/2015

Phone Number: (828) 884-6830 Fax: (828) 877-4508 Email: jeff.brookshire@transylvaniacounty.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? 2  
What are the three closest distances from the *Edge of Waste*? 500 Feet 600 Feet          Feet
- 2. Are there Potable Wells 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*? 500 Feet 600 Feet 800 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? 1  
What are the three closest distances from the *Edge of Waste*? 80 Feet          Feet          Feet  
Please list the names of the water bodies: Woodruff Branch
- 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?

**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? A flare attached to leachate clean-out to burn landfill gas

**Comments**