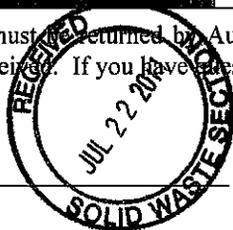


According to (G.S. 130A-309.09D(b)) completed forms must be returned by August 1, 2011 and a copy of this report must be sent to the County Manager of each county from which waste was received. If you have questions or require assistance in completing this report, contact your Regional Environmental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



Facility Name: Lincoln County Landfill

Permit: 5503-CDLF-1999 ID: P0716

Facility Website (URL): lincolncounty.org

| | |
|--|--|
| Street 1: <u>5291 Crouse Road</u> Street 2: _____ City: <u>Crouse</u> County: <u>Lincoln</u> State: <u>North Carolina</u> Zip: <u>28033</u> | Street 1: <u>SAME</u> Street 2: _____ City: _____ State: <u>North Carolina</u> Zip: _____ |
|--|--|

| | |
|--|--|
| Name: <u>Mark Bivins</u> Phone: <u>(704) 732-9030</u> Fax: <u>(704) 732-9048</u> Email: <u>mbivins@lincolncounty.org</u> | Name: <u>Mark Bivins</u> Phone: <u>(704) 732-9030</u> Fax: <u>(704) 732-9048</u> Email: <u>mbivins@lincolncounty.org</u> |
|--|--|

1. Tipping Fee: \$16.00 _____ 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 and amount collected: (check all that apply)

 - Paper 653 tons Fluorescent lightbulbs _____ tons Used oil/oil filters 93 tons Steel Cans _____ tons
 - Cardboard 857 tons PETE (#1) Plastic _____ tons Aluminum Cans 91 tons Other Metal 800.53 tons
 - Wood _____ tons HDPE (#2) Plastic _____ tons Computer Equipment 41.56 tons Televisions 81.79 tons
 - Glass 288 tons Concrete/rubble/asphalt _____ tons Gypsum/drywall _____ tons Other Plastic 204 tons
 - Other (specify) Any Metals, #1 - #7 Plastics

| | |
|---|--|
| <p>Airspace (Capacity): Questions in this section relate to all cells/units of the C&D 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 weekly, intermediate and final cover.</p> | 4. Date Facility Last Surveyed: <u>June 15, 2011</u> 5. Airspace Used (cubic yards): <u>294,098</u> 6. Total Tons Disposed in Airspace Used (tons): <u>173,829</u> |
|---|--|

7. Did your facility stop receiving waste during this past Fiscal Year? Yes No
 If so, please report the date this occurred: _____

9. Are there SWANA or other certified operator(s) at this facility? Yes No
If yes, indicate the following:

| | |
|-----------------------------|---|
| Name: <u>David M Bivins</u> | Certification type and expiration date: <u>MOLO - 9/20/2012</u> |
| Name: <u>Doug Morrison</u> | Certification type and expiration date: <u>Certified Landfill Operation Specialist- 4/14/2012</u> |
| Name: <u>William Link</u> | Certification type and expiration date: <u>Certified Landfill Operation Specialist- 3/16/2013</u> |
| Name: <u>Jeff Dellinger</u> | Certification type and expiration date: <u>Certified Landfill Operation Specialist- 4/15/2014</u> |
| Name: <u>Steve Laughlin</u> | Certification type and expiration date: <u>Certified Landfill Operation Specialist- 3/19/2013</u> |

10. Comments, suggestions or notes:

Please return your completed report to:

C.T. Gerstell
610 East Center Avenue
Mooresville, NC 28115
phone: 704.235.2144 email: Charles.Gerstell@ncdenr.gov

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

Signature: David M Bivins Date: July 20, 2011

Name: Mark Bivins Title: Solid Waste Manager (Acting)

Phone Number: (704) 732-9030 Email: mbivins@lincolncounty.org



SWANA Certifications

| | | |
|---------------------|---|-----------|
| Floyd Denton Barton | Certified Landfill Operation Specialist | 4/15/2014 |
| Michael E. Smith | Certified Landfill Operation Specialist | 4/15/2014 |
| David Hubbard | Certified Landfill Operation Specialist | 3/19/2013 |
| Joseph B. Gates | Certified Landfill Operation Specialist | 2/13/2012 |
| Jimmy E. Rudisill | Certified Landfill Operation Specialist | 4/15/2014 |

July 20, 2011

Risk Assessment Form

Facility Name: Lincoln County Landfill Permit: 5503-CDLF-1999

Address: 5291 Crouse Road

City: Crouse State: North Carolina Zip: 28033

Person completing Assessment: Julie Petersen, P.G. Date: 7/13/2011

Phone Number: (704) 523-4726 Fax: (704) 525-3953 Email: jpetersen@smeinc.com

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? 5
What are the three closest distances from the *Edge of Waste*? 820 Feet 1350 Feet 1390 Feet
2. Are there Potable Wells Within 1,500 feet of the Edge of Waste? Yes No
If Yes, how many? 7
What are the three closest distances from the *Edge of Waste*? 820 Feet 1350 Feet 1390 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? 6
What are the three closest distances from the *Edge of Waste*? 190 Feet 500 Feet 680 Feet
Please list the names of the water bodies: _____
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? 1

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