

Received 7/23/14 Renewal 7/31/14

According to (G.S. 130A-309.09D(b)) completed forms must be returned by August 1, 2014 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: Davidson County CDLF Permit: 2906-CDLF

Physical Address	Mailing Address
Street 1: <u>220 Davidson County Landfill Rd</u>	Street 1: <u>Davidson County Public Services; Solid Waste Section</u>
Street 2: _____	Street 2: <u>PO Box 1067</u>
City: <u>Lexington</u> County: <u>Davidson</u>	City: <u>Lexington</u>
State: <u>North Carolina</u> Zip: <u>27292</u>	State: <u>North Carolina</u> Zip: <u>27293-1067</u>

Primary Facility Contact Person	Billing Contact Person
Name: <u>Steven Sink</u>	Name: <u>Suji Everhart</u>
Phone: <u>(336) 240-0666</u> Fax: <u>(336) 242-2287</u>	Phone: <u>(336) 242-2925</u> Fax: <u>(336) 236-7517</u>
Email: <u>steven.sink@davidsoncountync.gov</u>	Email: <u>suji.everhart@davidsoncountync.gov</u>

1. Tipping Fee: \$31.00 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 and amount collected: (check all that apply and provide tonnages)
  - Carpet \_\_\_\_\_ tons  Concrete/rubble/asphalt 718.51 tons  Gypsum/drywall \_\_\_\_\_ tons  Other Metal 437.6 tons
  - Cardboard 46.85 tons  Shingles \_\_\_\_\_ tons  Electronics 214.58 tons  Other Plastic 28.03 tons
  - Wood 132.43 tons  Other (specify) Single Stream Recycling=18.40tns - Mix Paper=81.51tns - Glass=28.75tns - Textiles=5

<b>Airspace (Capacity):</b> 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.	5. Date Facility Last Surveyed: <u>06/02/2014</u> 6. Airspace Used (cubic yards): <u>243,316</u> 7. Total Tons Disposed in Airspace Used (tons): <u>137,876</u>
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10. Are there SWANA or other certified operator(s) at this facility?  Yes  No  
If yes, indicate the following:

Name: <u>Steven Sink</u>	Certification type and expiration date: <u>Certified Landfill Manager and Expires: 04/2017</u>
Name: <u>Michael Lankford</u>	Certification type and expiration date: <u>Certified Landfill Manager and Expires: 06/06/2017</u>
Name: <u>Kenneth Moon</u>	Certification type and expiration date: <u>Certified Landfill Manager and Expires: 06/06/2017</u>
Name: <u>Sam Grubb</u>	Certification type and expiration date: <u>Landfill Operations Specialist and Expires: 03/14/2016</u>
Name: <u>Daniel James</u>	Certification type and expiration date: <u>Landfill Operations Specialist and Expires: 03/14/2016</u>

11. Comments, suggestions or notes:

Note:  
Question #4: Marked all that applied and include tonnages / recyclables to Permit: 29-06  
Question #9 on NC E-500K form both CDLF and MSWLF are combined when reporting. This facility report is on the CDLF quarterly tonnage reported.

Suggestion:  
Have a post-event debriefing session w/persons involved with the clean-up/removal of Disaster Storm Debris and have more training/refreshing on Disaster Debris Management.  
Improve communications and on-line resources, making information and training clear and easy to find.  
Provide more funding to support waste diversion and recovery.

**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:

Hugh Jernigan  
585 Waughtown Street  
Winston-Salem, NC 27107-2275  
phone: 336.771.5093 email: Hugh.Jernigan@ncdenr.gov

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

Signature: Angela B. Jones

Digitally signed by Angela B. Jones  
DN: cn=Angela B. Jones, o=Davidson County Public Services, ou=Solid Waste Section,  
email=angela.jones@davidsoncountync.gov, c=US  
Date: 2014.07.23 15:35:37 -0400

Date: Jul 23, 2014

Name: Angela B. Jones

Title: Administrative Assistant; Solid Waste Management

Phone Number: (336) 242-2965

Email: angela.jones@davidsoncountync.gov

Facility Name: Davidson County CDLF Permit: 2906-CDLF

Address: 220 Davidson County Landfill Rd

City: Lexington State: North Carolina Zip: 27292

Person completing Assessment: Angela B. Jones Date: Jul 16, 2014

Phone Number: (336) 242-2965 Fax: (336) 236-7520 Email: angela.jones@davidsoncountync.gov

**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? 13  
 What are the three closest distances from the *Edge of Waste*? 500 Feet 610 Feet 700 Feet
2. Are there Potable Wells 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*? 510 Feet 610 Feet 700 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*? 250 Feet \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 Please list the names of the water bodies: Unnamed tributary to Hamby Creek
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? Unknown

**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**

Information obtained from: Smith & Gardner Engineers; Joan Smyth P.G. at (919) 828-0577, Ext. 221