



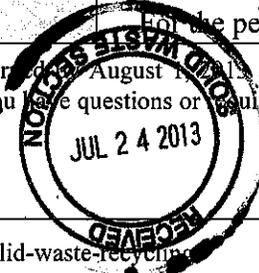
**State of North Carolina**  
 Department of Environment and Natural Resources  
 Division of Waste Management

**CONSTRUCTION & DEMOLITION WASTE  
 LANDFILL**

Facility Annual Report

For the period of **July 1, 2012-June 30, 2013**

According to (G.S. 130A-309.09D(b)) completed forms must be returned by August 15, 2013 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: Alexander CDLF

Permit: 0201-CDLF-1997

Facility Website (URL): http://alexandercountync.gov/departments/solid-waste-recycling

Physical Address	Mailing Address
Street 1: <u>2500 Paynes Dairy Rd</u>	Street 1: <u>621 Liledoun RD Box 12</u>
Street 2: _____	Street 2: _____
City: <u>Taylorsville</u> County: <u>Alexander</u>	City: <u>Taylorsville</u>
State: <u>North Carolina</u> Zip: <u>28681</u>	State: <u>North Carolina</u> Zip: <u>28681</u>

Primary Facility Contact Person	Billing Contact Person
Name: <u>Josh Mitchell</u>	Name: _____
Phone: <u>(828) 632-1101</u> Fax: <u>(828) 632-0059</u>	Phone: _____ Fax: _____
Email: <u>jmitchell@alexandercountync.gov</u>	Email: _____

1. Tipping Fee: \$50.00 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 and provide tonnages)

- Paper 273 tons  Fluorescent lightbulbs 1 tons  Used oil/oil filters \_\_\_\_\_ tons  Steel Cans \_\_\_\_\_ tons
- Cardboard 213 tons  PETE (#1) Plastic 160.66 tons  Aluminum Cans 50 tons  Other Metal \_\_\_\_\_ tons
- Wood \_\_\_\_\_ tons  HDPE (#2) Plastic \_\_\_\_\_ tons  Computer Equipment 99 tons  Televisions \_\_\_\_\_ tons
- Glass 86.65 tons  Concrete/rubble/asphalt \_\_\_\_\_ tons  Gypsum/drywall \_\_\_\_\_ tons  Other Plastic \_\_\_\_\_ tons
- Shingles \_\_\_\_\_ tons  Other (specify) \_\_\_\_\_

**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.

4. Date Facility Last Surveyed: 5/16/13

5. Airspace Used (cubic yards): 102,734

6. Total Tons Disposed in Airspace Used (tons): 44,803.89

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: Freddy Mitchell Certification type and expiration date: Landfill Ops Specialist 3/27/16  
Name: RD Story Certification type and expiration date: Landfill Ops Specialist 2/13/15  
Name: \_\_\_\_\_ Certification type and expiration date: \_\_\_\_\_  
Name: \_\_\_\_\_ Certification type and expiration date: \_\_\_\_\_  
Name: \_\_\_\_\_ Certification type and expiration date: \_\_\_\_\_

10. 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:

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

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

Signature: \_\_\_\_\_

Date: Jul 17, 2013

Name: Josh Mitchell

Title: Solid Waste Director

Phone Number: (828) 632-1101

Email: jmittell@alexandercountync.gov

Facility Name: Alexander CDLF Permit: 0201-CDLF-1997

Address: 2500 Paynes Dairy Rd

City: Taylorsville State: North Carolina Zip: 28681

Person completing Assessment: Josh Mitchell Date: \_\_\_\_\_

Phone Number: (828) 632-1101 Fax: (828) 632-0059 Email: jmittchell@alexandercountync.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? \_\_\_\_\_  
 What are the three closest distances from the *Edge of Waste*? \_\_\_\_\_ Feet \_\_\_\_\_ Feet \_\_\_\_\_ Feet
2. Are there Potable 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
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? \_\_\_\_\_  
 What are the three closest distances from the *Edge of Waste*? \_\_\_\_\_ Feet \_\_\_\_\_ Feet \_\_\_\_\_ 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? \_\_\_\_\_

**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**