C&D	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, 2014-June 30, 2015**

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: Cabarrus County CDLF Permit: 1302-CDLF-2006

Physical Address	Mailing Address
Street 1: 4441 Irish Potato Road	Street 1: PO Box 707
Street 2:	Street 2:
City: Concord County: Cabarrus	City: Concord
State: North Carolina Zip: 28025	State: North Carolina Zip: 28026

Primary Facility Contact Person	Billing Contact Person
Name: Kevin Grant	Name: Kevin Grant
Phone: (704) 920-3209 Fax: (704) 920-3203	Phone: (704) 920-3209 Fax: (704) 920-3203
Email: kpgrant@cabarruscounty.us	Email: kpgrant@cabarruscounty.us

1. Tipping Fee: $37.00 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	tons	☐ Gypsum/drywall	tons	☒ Other Metal	185.9 tons
☒ Cardboard	39.5 tons	☐ Shingles	tons	☒ Electronics	86.33 tons	☒ Other Plastic	tons
☐ Wood	tons	☐ Other (specify)	Paper, Bottles, Cans, Used Motor&Cooking Oil, Used AntiFreeze, Oyster Shells, White				

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.	5. Date Facility Last Surveyed: 05/08/2015 6. Airspace Used (cubic yards): 430,730 7. Total Tons Disposed in Airspace Used (tons): 245,548

8. Total waste landfilled at this facility during the period of July 1, 2014, through June 30, 2015. Indicate **tonnage** received by COUNTY of waste origin. If waste was received from a transfer station, indicate the COUNTY LOCATION OF THE TRANSFER STATION. Do not include waste diverted for recycling, reuse, mulching, or composting. Please indicate COUNTY and STATE, if received from another state.

Received From	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Total
Cabarrus	1,483.94	1,445.51	1,148.07	1,515.29	1,035.8	1,024.28	1,066.04	1,059.32	1,428.27	1,479.46	1,838.44	1,986.16	16,510.58

Grand Total 16,510.58

9. If required to file NC E-500K forms with NC Dept. of Revenue, provide the four quarterly tonnages this facility reported for fiscal year 2014-2015.

Quarter	Tons Reported
July 1 - September 30	4,077.52
October 1 - December 31	3,575.37
January 1 - March 31	3,553.63
April 1 - June 30	5,304.06
Total	16,510.58

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

If yes, indicate the following:

Name: Randall Foster	Certification type and expiration date: Manager of Landfill Operations, 12/19/17
Name: Chris Vanhoy	Certification type and expiration date: Operations Specialist, 6/13/17
Name: Jacob Fritz	Certification type and expiration date: Operations Specialist, 2/10/18
Name: Tony Gainey	Certification type and expiration date: Operations Specialist, 2/26/19
Name:	Certification type and expiration date:

11. 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:

Teresa Bradford
610 East Center Avenue
Mooresville, NC 28115
phone: 704.235.2160 email: Teresa.Bradford@ncdenr.gov

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

Signature: Kevin Grant Digitally signed by Kevin Grant DN: cn=Kevin Grant, o=Cabarrus County, ou=General Services, email=kpgrant@cabarruscounty.us, c=US Date: 2015.07.23 10:38:27 -04'00' Date: Jul 23, 2015

Name: Kevin Grant Title: Sustainability Manager

Phone Number: (704) 920-3209 Email: kpgrant@cabarruscounty.us

NC DENR
Division of Waste Management - Solid Waste Section

Risk Assessment Form

Facility Name: Cabarrus County CDLF Permit: 1302-CDLF-2006

Address: 4441 Irish Potato Road

City: Concord State: North Carolina Zip: 28025

Person completing Assessment: Kevin Grant Date: Jul 20, 2015

Phone Number: (704) 920-3209 Fax: (704) 920-3203 Email: kpgrant@cabarruscounty.us

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? 14

   What are the three closest distances from the *Edge of Waste*? 530 Feet 580 Feet 620 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*? 530 Feet 580 Feet 620 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? 6

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? IN SITU Remediation (small scale injection operations)

Comments