

According to (G.S. 130A-309.09D(b)) completed forms must be returned by August 1, 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: Carolina Tree Debris Permit: 92V-LCID-

Facility Website (URL): N/A

Physical Address		Mailing Address	
Street 1: <u>1417 Old Watkins Road</u>		Street 1: _____	
Street 2: _____		Street 2: _____	
City: <u>Raleigh</u> County: <u>Wake</u>		City: _____	
State: <u>North Carolina</u> Zip: <u>27616</u>		State: <u>North Carolina</u> Zip: _____	

Billing Contact Person	
Name: <u>Alicia Butler</u>	Name: _____
Phone: _____ Fax: _____	Phone: _____ Fax: _____
Email: <u>alicia31@nc.rr.com</u>	Email: _____

1. Tipping Fee: \$ _____ per N/A, price depends on size of truck. (Number of axles and length of body)
- Tipping Fee: \$ _____ per _____
- Tipping Fee: \$ _____ per _____

2. Estimate the amount of waste taken in an average week at this facility? 153 tons cubic yards

3. How many weeks did you operate this year? 52

4. What are the hours/days of operation for this facility? Monday-Friday 8 AM through 5 PM

5. What is the acreage of the footprint of the waste on site as of June 30? N/A Acre(s)

6. Did your facility stop receiving waste during this past Fiscal Year? Yes No

If so, please report the date this occurred: _____

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:
 Shawn McKee
 1646 Mail Service Center
 Raleigh, NC 27699-1646
 phone: 919.707.8284 email: Shawn.Mckee@ncdenr.gov

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

Signature: Alicia C. Butler Date: 7-31-13

Name: Alicia C. Butler Title: Secretary

Phone Number: 919-896-9585 Email: Alicia31@nc.rr.com

Facility Name: Carolina Tree Debris Permit: 92V-LCID-

Address: 1417 Old Watkins Road

City: Raleigh State: North Carolina Zip: 27616

Person completing Assessment: Alexander C. Kirchhoff Date: 8 July 2013

Phone Number: (919) 828-0577 Fax: (919) 828-3899 Email: alex@smithgardnerinc.com

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? 88 (Comment 1)
 What are the three closest distances from the *Edge of Waste*? ~375 Feet ~570 Feet ~790 Feet
2. Are there Potable Wells Within 1,500 feet of the Edge of Waste? Yes No
 If Yes, how many? None Observed
 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? None Observed
 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? 3; 2 ponds and 1 river
 What are the three closest distances from the *Edge of Waste*? ~250 Feet ~350 Feet ~375 Feet
 Please list the names of the water bodies: Harris Creek and the ponds are unnamed
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

1. Distances are constant from year to year, current distances estimated from aerial photo dated 7/5/2010 in Google Earth.
 2. Tonnage is based upon estimates of tonnage within 1785 trucks of various size received at site with assumed density of 0.35 tons per cubic yard.
 3. No wells. Community/Municipal and Potable. observed on Wake County GIS.