



PAT MCCRORY
Governor

DONALD R. VAN DER VAART
Secretary

MICHAEL SCOTT
Director

August 25, 2016

Mr. Tom Wooten
City of Hendersonville - Old WWTP
305 Williams Street
Hendersonville, NC 28792

Re: Yard Waste Notification – Henderson County
City of Hendersonville - Old WWTP – YWN45004

Dear Mr. Wooten,

The Solid Waste Section has received your yard waste facility notification form. As long as your facility only processes and stores less than 6,000 cubic yards of the following materials on a quarterly basis, you can continue to operate by notifying the Section on an annual basis **by June 1st of each year**. If your composting activities grow in size to more than 6,000 cubic yards quarterly or exceed the 2 acre size limitation please contact the Solid Waste Section for assistance in obtaining a permit.

Facilities operating under notification shall only receive:

- a. Untreated and unpainted wood waste.
- b. "Silviculture Waste" as defined in 15A NCAC 13B .0101(41); waste materials produced from the care and cultivation of forest trees, including bark and woodchips.
- c. "Yard Trash" as defined in 15A NCAC 13B .0101(55); solid waste resulting from landscaping and yard maintenance such as brush, grass, tree limbs, and similar vegetative material.
- d. "Yard Waste" as defined in 15A NCAC 13B .0101(56); yard trash and land clearing debris to include stumps, limbs, leaves, grass, and untreated wood.

Facilities operating under notification are required to operate in accordance with 15 NCAC 13B .1406 and .1404(a)(1)-(10).

If you have questions or if we can be of any other assistance please do not hesitate to contact the Environmental Senior Specialist, Lee Hill at 828-296-4700.

Sincerely,

Martin A. Gallagher, Environmental Supervisor
Composting & Land Application Branch

cc: Lee Hill, Environmental Senior Specialist, Asheville Regional Office
Deb Aja, Western District Supervisor, Asheville Regional Office
Central File, Solid Waste Section

S:/Solid_Waste/CLA/Compost/Yard Waste/Notifications/YWN45004 City of Hendersonville - Old WWTP 8-25-2016

Pursuant to 15A NCAC 13B .1401(a), this provision applies to facilities that accept, store, or produce compost or mulch from yard waste.

Pursuant to 15A NCAC 13B .1402(g)(3), the owner or operator of any Type 1 Solid Waste (yard waste) facility which occupies less than two acres of land and processes and stores less than 6,000 cubic yards of material quarterly shall **submit this form to the Department by June 1st of each year.**

1. Facility Name: City of Hendersonville - Old WWTP

Notification #: YWM-45-004

2. Physical Address of Facility		3. Primary Facility Contact Information	
Street 1: <u>80 Balfour Rd</u>		Name: <u>Tom Wooten</u>	
Street 2: _____		Contact's Title: <u>Director of Public Works</u>	
City: <u>Hendersonville</u>	County: <u>Henderson</u>	Phone: <u>(828) 697-3084</u>	Fax: <u>(828) 697-3089</u>
State: <u>North Carolina</u>	Zip: <u>28739</u>	Email: <u>twooten@hvlnc.gov</u>	
4. Property Owner Contact Information		5. Site Manager Contact Information	
Name: <u>Tom Wooten, Director of Public Works</u>		Name: <u>same as above</u>	
Phone: <u>(828) 697-3084</u>	Fax: <u>(828) 697-3089</u>	Phone: _____	Fax: _____
Email: <u>twooten@hvlnc.gov</u>		Email: _____	
Street 1: <u>305 Williams St</u>	Street 2: _____	Street 1: _____	Street 2: _____
City: <u>Hendersonville</u>		City: _____	
State: <u>North Carolina</u>	Zip: <u>28792</u>	State: <u>North Carolina</u>	Zip: _____

6. The land on which this facility is located is described in the deed recorded in:

Deed Book: 1363

Page: 221

County: Henderson

For the following questions, please fill out based on your records for the period of June 1, 2015 to May 31, 2016.

7. What types of yard waste are accepted at this facility? (check all that apply)

Land clearing debris

Yard trash

Items defined as land clearing debris:

Items defined as yard trash:

Stumps Whole trees Tree limbs

Grass Leaves Brush/shrubs

Branches Untreated wood

Other yard trimmings

Other (specify) _____

Lee Hill went out to the site and did not find an excess of material stored there -M.S. 8/11

8. Provide the quarterly volumes of yard waste (cubic yards) for this facility:

Quarter	Cubic Yards Received	Cubic Yards Removed
June 1 - August 31	4,810	
September 1 - November 30	4,056	250
December 1 - February 29	2,184	
March 1 - May 31	2,938	2,425.5
Total	13,988	2,675.5

9. Is this facility a temporary holding site or is material processed on-site? Temporary Holding Site Processed on-site

10. If this is a temporary holding site, list the name(s) of the facility (or facilities) where the material is taken to:

11. Describe the composting process used and the use of the finished compost product:

The description of the compost process must minimally include formation of windrows or annual turning of leaves (i.e. passive composting). Temperatures must be monitored daily to maintain a temperature of at least 131°F. If additional processing is done, explain briefly (e.g. usage of tub grinder, monthly aeration, etc.)

The mulch is stored in wind rows until given away. If the material is stored longer than 3 months it is turned or mixed and then put back into wind rows until distributed. We monitor the temperature of the mulch on a daily basis until the internal temperature reaches 131 degrees and continue to monitor the temperature until it remains above 131 degrees or 15 consecutive days prior to having the mulch available to local residents.

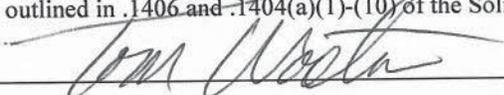
12. Describe the mulching process used and use of finished mulch product:

The description of the mulching process must minimally include a description of the process, usage of a tub grinder, etc. *If you checked anything under the yard trash category, you must either compost or sell the mulched product for boiler fuel.*

We stockpile the material and bring in a grinder and grind everything on site. stockpile the mulch for approximately 1 month. We bring the contract grinder back in and grind the mulch for a second time. The mulch is then stored into wind rows.

No mulch distribution in the quarters marked as "Zero" 0

CERTIFICATION: To the best of my knowledge and belief, I certify the information provided in this notification is true, accurate, and complete. Furthermore, the facility will comply with the operational and setback requirements of Small Type 1 Compost (yard waste) facilities as outlined in .1406 and .1404(a)(1)-(10) of the Solid Waste Compost Rules.

Signature:  Date: 5/17/2016

Name: Tom Wooten Title: Director of Public Works

Phone Number: 828-697-3084 Email: twooten@hvlnc.gov

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