



PAT MCCRORY
Governor

DONALD R. VAN DER VAART
Secretary

MICHAEL SCOTT
Director

June 14, 2016

Mr. Josh Mitchell
Alexander County Solid Waste Facility
621 Liledown Road, Box 12
Taylorsville, NC 28681

Re: Yard Waste Notification – Alexander County
Alexander County Solid Waste Facility – YWN02001

Dear Mr. Mitchell,

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, C.T. Gerstell at 704-235-2144.

Sincerely,

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

cc: C.T. Gerstell, Environmental Senior Specialist, Mooresville Rgional Office
Deb Aja, Western District Supervisor, Asheville Regional Office
Central File, Solid Waste Section

S:/Solid_Waste/CLA/Compost/Yard Waste/Notifications/YWN02001 Alexander County Solid Waste Facility 6-14-2016

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: Alexander County Solid Waste Facility Notification #: ywn-02-001_16

2. Physical Address of Facility		3. Primary Facility Contact Information	
Street 1: <u>2500 Paynes dairy rd</u>		Name: <u>Josh Mitchell</u>	
Street 2: _____		Contact's Title: <u>Public Works/Facilities Director</u>	
City: <u>Taylorsville</u>	County: <u>Alexander</u> <input type="checkbox"/>	Phone: <u>8286321101</u>	Fax: <u>8286320059</u>
State: <u>North Carolina</u>	Zip: <u>28681</u>	Email: <u>jmittchell@alexandercountync.gov</u>	
4. Property Owner Contact Information		5. Site Manager Contact Information	
Name: <u>Alexander County</u>		Name: <u>Josh Mitchell</u>	
Phone: <u>8286329332</u>	Fax: <u>8286320059</u>	Phone: <u>8286321101</u>	Fax: <u>8286320059</u>
Email: <u>jmittchell@alexandercountync.gov</u>		Email: <u>jmittchell@alexandercountync.gov</u>	
Street 1: <u>621 Liledoun Rd</u>		Street 1: <u>621 Liledoun Rd</u>	
Street 2: _____		Street 2: _____	
City: <u>Taylorsville</u>		City: <u>Taylorsville</u>	
State: <u>North Carolina</u>		State: <u>North Carolina</u>	
Zip: <u>28681</u>		Zip: <u>28681</u>	

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

Deed Book: 0307 Page: 0571 County: Alexander

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) _____

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

Quarter	Cubic Yards Received	Cubic Yards Removed
June 1 - August 31	1000	
September 1 - November 30	1000	
December 1 - February 29	1000	2000
March 1 - May 31	1000	2000
Total	4000	4000

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.)

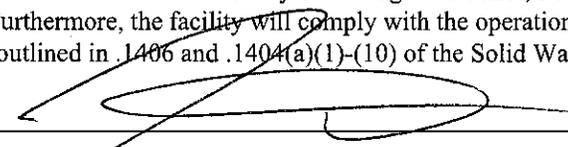
leaves and grass clippings are formed into static pile/windrow and turned every 4-6 weeks depending on temp. once compost is desired final product it is given away to the public. no compost leaves the site until it has been above 131 degrees for three consecutive days. all temp records are kept in office

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.*

brush/pallets are stock piled and the ground into mulch/chips with a tub or horizontal grinder. mulch is given to county citizens free of charge. pallet chips are taken by vendor to be reground and colored.

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: 5/6/16

Name: Josh Mitchell _____ Title: Public Works/Facilities Director

Phone Number: 8286321101 _____ Email: jmitchell@alexandercountync.gov

Form Save As