



PAT MCCRORY  
*Governor*

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*Secretary*

MICHAEL SCOTT  
*Director*

June 15, 2016

Mr. Tim Robbins  
Town of Benson Yard Waste Facility  
303 E. Church Street  
Benson, NC 27504

Re: Yard Waste Notification – Johnston County  
Town of Benson Yard Waste Facility – YWN51003

Dear Mr. Robbins,

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 1<sup>st</sup> 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, Liz Patterson at 919-707-8286.

Sincerely,

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

cc: Liz Patterson, Environmental Senior Specialist, Raleigh Central Office  
Drew Hammonds, Eastern District Supervisor, Fayetteville Regional Office  
Central File, Solid Waste Section

S:/Solid\_Waste/CLA/Compost/Yard Waste/Notifications/YWN51003 Town of Benson Yard Waste Facility 6-15-2016

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: Town of Benson Yard Waste Facility Notification #: \_\_\_\_\_

2. Physical Address of Facility		3. Primary Facility Contact Information	
Street 1: <u>End of East Porter Street</u>		Name: <u>Tim Robbins</u>	
Street 2: _____		Contact's Title: <u>Public Works Director</u>	
City: <u>Benson</u>	County: <u>Johnston</u> <input type="checkbox"/>	Phone: <u>9198943553</u>	Fax: <u>9198941283</u>
State: <u>North Carolina</u>	Zip: <u>27504</u>	Email: <u>trobbs@townofbenson.com</u>	
4. Property Owner Contact Information		5. Site Manager Contact Information	
Name: <u>Town of Benson/ Matt Zapp (Town Manager)</u>		Name: <u>Tim Robbins</u>	
Phone: <u>9198941606</u>	Fax: <u>9198941283</u>	Phone: <u>9198943553</u>	Fax: <u>9198943553</u>
Email: <u>mzapp@townofbenson.com</u>		Email: <u>trobbs@townofbenson.com</u>	
Street 1: <u>303 East Church Street</u>		Street 1: <u>303 East Church Street</u>	
Street 2: _____		Street 2: _____	
City: <u>Benson</u>		City: <u>Benson</u>	
State: <u>North Carolina</u>		State: <u>North Carolina</u>	
Zip: <u>27504</u>		Zip: <u>27504</u>	

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

Deed Book: Mapsheet #153912 Page: NCPIN 153912-75-9156 County: Johnston

**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	1500	350
September 1 - November 30	1600	500
December 1 - February 29	1500	250
March 1 - May 31	1800	450
Total	6400	1550

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.)

All of the yard waste on site is separated and placed in windrows.

spoke with Tim Robbins to clarify the situation going on at the site: leaves & grass are separated, ground, windrowed, and monitored. The compost is minimal and disappears really before being able to sell. Mulching occurs for wood products as well but that is sold as standard mulch -M.S. 6/13

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.*

The Town of Benson stored materials at this site by base product: leaves, wood chips, branches and combined large limbs. We then contracted with Martin Edwards and Associates to tub grind 100% of the vegetative materials on site in May 2016. The byproduct received includes a potting style soil, a near topsoil and 3" wood chips. The Town of Benson intends to provide these byproducts free of charge to residents.

**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: Matthew R. Zapp Date: 5-31-16

Name: MATTHEW R ZAPP Title: TOWN MANAGER

Phone Number: 919 894 1606 Email: mzapp@townofbenson.com

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