



PAT MCCRORY
Governor

DONALD R. VAN DER VAART
Secretary

MICHAEL SCOTT
Director

August 8, 2016

Mr. Bradley Mills
Mills LCID Landfill
284 Barfield Rd
 Mooresville, NC 28115

Re: Yard Waste Notification – Iredell County
Mills LCID Landfill – YWN49006

Dear Mr. Mills,

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, Kim Sue at 704-235-2163.

Sincerely,

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

cc: Kim Sue, Environmental Senior Specialist, Mooresville Regional Office
Deb Aja, Western District Supervisor, Asheville Regional Office
Central File, Solid Waste Section

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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: Mills LCID Landfill

Notification #: YWN-49-006

2. Physical Address of Facility		3. Primary Facility Contact Information	
Street 1: <u>327 Barfield Road</u>		Name: <u>Bradley Mills</u>	
Street 2: _____		Contact's Title: <u>Manager/Member</u>	
City: <u> Mooresville</u>	County: <u>Iredell</u>	Phone: <u>(704) 657-2234</u>	Fax: <u>(866) 590-1246</u>
State: <u>North Carolina</u>	Zip: <u>28115</u>	Email: <u>bradley.mills@zoetis.com</u>	
4. Property Owner Contact Information		5. Site Manager Contact Information	
Name: <u>Bradley Mills</u>		Name: <u>Bradley Mills</u>	
Phone: <u>(704) 657-2234</u>	Fax: <u>(866) 590-1246</u>	Phone: <u>(704) 657-2234</u>	Fax: <u>8665901246</u>
Email: <u>bradley.mills@zoetis.com</u>		Email: <u>bradley.mills@zoetis.com</u>	
Street 1: <u>284 Barfield Road</u>		Street 1: <u>284 Barfield Road</u>	
Street 2: _____		Street 2: _____	
City: <u>Mooresville</u>		City: <u>Mooresville</u>	
State: <u>North Carolina</u>	Zip: <u>28115</u>	State: <u>North Carolina</u>	Zip: <u>28115</u>

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

Deed Book: 00E

Page: 851

County: Iredell

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	3,500	4,500
September 1 - November 30	4,500	3,500
December 1 - February 29	1,500	0
March 1 - May 31	2,500	5,500
Total	12,000	13,500

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:

N/A

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.)

N/A

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.*

Used Tub Grinder to grind all debris and we are not mulching low carbon nitrogen ratio yard trash.
The finished product was used for boiler fuel.

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: Bradley Mills

Digitally signed by Bradley Mills
DN: cn=Bradley Mills, o=Mills LCID Landfill, ou=LLC, email=bradley.mills@zoetis.com, c=US
Date: 2016.07.01 18:37:38 -0400

Date: July 1, 2016

Name: Bradley Mills

Title: Manager, Member

Phone Number: (704) 657-2234

Email: bradley.mills@zoetis.com

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