PAT MCCRORY
Governor

DONALD R. VAN DER VAART
Secretary

MICHAEL SCOTT
Director

June 15, 2016

Mr. Jason L. Willis
NCDOT- East Flat Rock Salt Storage Yard
693 Mountain Rd
Hendersonville, NC 28791

Re: Yard Waste Notification – Henderson County
NCDOT- East Flat Rock Salt Storage Yard – YWN45006

Dear Mr. Willis,

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

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/YWN45006 NCDOT- East Flat Rock Salt Storage Yard 6-15-2016

YWN	State of North Carolina Department of Environmental Quality Division of Waste Management	**YARD WASTE NOTIFICATION** Facility Renewal Form For the period of **June 1, 2016 - May 31, 2017**

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: East Flat Rock Storage Facility - NCDOT, Henderson County Notification #: YWN45006

2. Physical Address of Facility	3. Primary Facility Contact Information
Street 1: N/A - Site is located within the controlled access	Name: Roger A. Ayers
Street 2: Right of Way at the interchange of I-26, Exit 54, and US 25	Contact's Title: Henderson County Maintenance Engineer
City: Flat Rock County: Henderson	Phone: (828) 694-7971 Fax: (828) 698-1328
State: North Carolina Zip: 28726	Email: rayers@ncdot.gov
4. Property Owner Contact Information	**5. Site Manager Contact Information**
Name: North Carolina Department of Transportation	Name: Roger A. Ayers
Phone: (828) 694-7971 Fax: (828) 698-1328	Phone: (828) 694-7971 Fax: 8286981328
Email: rayers@ncdot.gov	Email: rayers@ncdot.gov
Street 1: 693 Mountain Road	Street 1: 693 Mountain Road
Street 2:	Street 2:
City: Hendersonville	City: Hendersonville
State: North Carolina Zip: 28791	State: North Carolina Zip: 28791

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

Deed Book: 1391 Page: 144 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

Items defined as land clearing debris:

☐ Stumps ☐ Whole trees ☐ Tree limbs

☐ Branches ☐ Untreated wood

☐ Yard trash

Items defined as yard trash:

☐ Grass ☐ Leaves ☐ Brush/shrubs

☐ Other yard trimmings

☒ Other (specify) Tree debris resulting from hwy. maintenance ops. and storms

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

Quarter	Cubic Yards Received	Cubic Yards Removed
June 1 - August 31	0	0
September 1 - November 30	0	0
December 1 - February 29	0	0
March 1 - May 31	0	0
Total	0	0

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.*

Vegetative tree debris is collected on-site and amounts are determined primarily by weather and storm cleanup, as well as maintenance operations in the area. When sufficient quantities accumulate, a contract tub grinder is brought in for mulching the debris. The resulting mulch is used within the highway right of ways for ground cover for wildflower beds and to aid in establishing permanent vegetation growth.

The amount of debris can vary significantly year to year, and even quarter to quarter, depending on weather and storms hitting the county.

There is approx. 150 cu yds of mulch on-site at this time - Total additions to this site have been less than 50 cu yds over the past 12 months.

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: 5/10/16

Name: Roger A. Ayers Title: Henderson County Maintenance Engineer, NCDOT

Phone Number: (828) 694-7971 Email: rayers@ncdot.gov

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