



North Carolina Department of Environment and Natural Resources

Pat McCrory
Governor

John E. Skvarla, III
Secretary

September 4, 2014

Mr. Rance Jones
Toxaway Grading Co. Inc.
PO Box 280
Sapphire, NC 28774

Re: Yard Waste Notification – Transylvania County
Toxaway Grading Co. Inc.- YWN-88-004

Dear Mr. Rance Jones,

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, 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, Troy Harrison at 828-296-4701.

Sincerely,

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

cc: Troy Harrison, Environmental Senior Specialist, Asheville Regional Office
Jason Watkins, Western District Supervisor, Winston-Salem Regional Office
Central File, Solid Waste Section

S:/Solid_Waste/CLA/Compost/Yard Waste/Notifications/YWN-88-004 Toxaway Grading Co. Inc. 9-4-2014

YWN-88-004

North Carolina Department of Environment and Natural Resources
Division of Waste Management
Solid Waste Section



YARD WASTE FACILITY NOTIFICATION
(Effective February 1, 1991)

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.

****If a facility is planning to accept waste that is generated by a disaster (e.g. hurricane) /and*/ the facility, contractor, hauler, etc. wishes to apply for a FEMA reimbursement for managing or disposing of the waste, the facility must be pre-approved to manage or dispose of disaster generated waste. If you have questions concerning this issue or to begin the approval process contact your area Environmental Senior Specialist as soon as possible. Contact information for the Environmental Senior Specialist can be found at <http://portal.ncdenr.org/web/wm/sw/> under the staff maps heading (Field Operations Branch). The approval process may take up to several months. Therefore, to avoid unnecessary delays pre-approval (i.e. prior to a disaster event) of a facility is highly recommended. ****

INSTRUCTIONS

Purpose: Notification of yard waste facility sites is required by 15A NCAC 13B .1402(g)(3). A permit is required for facilities storing and processing more than 6,000 cubic yards of material quarterly. Contact the Solid Waste Section at the address below for more information.

Distribution: Mail completed **ORIGINAL** form to the following address:

Division of Waste Management
Composting & Land Application Branch
1646 Mail Service Center
Raleigh, North Carolina 27699-1646
(919) 707-8200

1. Facility Name: Toxaway Grading Co. Inc.

2. **INCLUDE AN AERIAL PHOTOGRAPH OF THE SITE**
- With a scale of 1inch=400 feet or less
- Must show the area around the proposed facility for at least 1/4th mile
- Photographs are available from most county tax or planning offices

Directions to Facility location (main entrance): 17527 Hwy. 64 West

City: Sapphire County: Transylvania Zip: 28774

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

Deed Book: 00411 Page: 0032 County: TRANSYLVANIA

3. Name of site operator (i.e. a person who operates the facility and will attend the audits):
Rance Jones

4. Mailing address of site operator: P.O. Box 280
City: Sapphire State: NC. Zip: 28774

5. Telephone number of site operator: (828) 946-4609 Email: Toxgrade@Comporium.net
6. Name of property owner (if different): _____
7. Mailing address of owner: _____
City: _____ State: _____ Zip: _____
8. Telephone number of owner: _____ Email: _____
9. Type of waste received [i.e., leaves, grass clippings, and clearing debris (stumps, etc.)]: _____
10. Amount of waste received quarterly: less than 6,000 cubic yards
11. Amount of waste removed quarterly: (note: No more than 6,000 cubic yards of material can be stored on site per quarter at a yard waste notified site.) 5000 cubic yards
12. Description of composting process to be used: (*The description of the compost process must minimally include formation of windrows or annual turning of leaves (i.e. passive composting). If additional processing is done, explain briefly; i.e., usage of tub grinder, monthly aeration, etc.). Please note if you are composting pursuant to 15A NCAC 13B .1406 (10) temperature records must be maintained that show at least 131 degrees F was maintained for three days so as to meet minimum pathogen reduction requirements before final compost is distributed. These records must be maintained and presented to the field inspector upon request.
tub grinder
13. Description of mulching process: (*The description of the mulching process must minimally include a description of the process, usage of a tub grinder, etc. Also, explain if the mulching operation will include "yard trash" other than "high carbon nitrogen" material as described in North Carolina General Statute 130A-290(45). If so, include under item 14 of this application the intended distribution of the final product. Additionally, only untreated wood and non-engineered wood / wood products can be mulched at a facility that has a yard waste notification.
tub grinder grading used for erosion control on job sites.
14. Intended distribution of finished product: (*Explain briefly how the compost or mulch from your site is to be used. Notified sites are not approved for permanent storage.)
used as ground cover @ house sites.
RD building for erosion control.

- (C) The within-vessel composting method, in which the temperature in the compost piles shall be maintained at a minimal temperature of 131 degrees F (55 degrees Celsius) for at least three days.
- (13) Nitrogen bearing wastes shall be incorporated as necessary to minimize odor and the migration of nutrients.
- (14) Miscellaneous Requirements:
 - (A) The finished compost shall meet the classification and distribution requirements outlined in Rule .1407 of this Section.
 - (B) The quality of the final product shall determine the allowable uses as outlined in Rule .1407 of this Section.
 - (C) The final product shall be approved by the Solid Waste Section as outlined in Rule .1407 Paragraph (e) of this Section.
 - (i) Non-compostable solid waste and unacceptable compost shall be disposed in a solid waste management facility permitted to receive the particular type of waste under 15A NCAC 13B.
 - (ii) The amount of compost stored at the facility shall not exceed the designed storage capacity.

History Note: Authority G.S. 130A-294; 130A-309.03; 130A-309.11; 130A-309.29
 Eff. December 1, 1991; RRC objection Eff. April 18, 1996 due to lack of statutory authority;
 Amended Eff. June 1, 1996.

15. 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.

Name of Authorized Agent Rance Jones Signature [Signature]
 Date 6-5-14

(SEAL)

NOTARY PUBLIC [Signature]
 Date 6-5-14
 My commission expires: June 4, 2017

Disposition: This form will be transferred to the State Records Center when reference value ends. Records will be held for agency in the State Records Center five (5) additional years and then transferred to the custody of the Archives.

DENR 3764 (2/91)
 Solid Waste Section (Review 9/96)

S:/Solid_Waste/CLA/Compost/Yard Waste/YW Notification Form 2014



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REID CEMETERY