

Wilson, Donna

From: Woody, Bruce <Bruce.Woody@durhamnc.gov>
Sent: Tuesday, May 06, 2014 3:54 PM
To: Wilson, Donna
Cc: Williams, Robert
Subject: SWC 32-04 PERMIT MODIFICATION TO INCREASE TON LIMITS REV #2 2014.docx
Attachments: SWC 32-04 PERMIT MODIFICATION TO INCREASE TON LIMITS REV #2 2014.docx

Good afternoon Donna:

Attached is revision #2 for the modification of the tonnage limits on PTO SWC 32-04 for the City of Durham's Compost/Yard Waste facility. After review, let me know if you have any questions.

Would you please confirm receipt?

Thank you.

Woody
Disposal Manager
Solid Waste Management
City of Durham



Permit Modification

City of Durham

Solid Waste Compost Facility

May 5, 2014

Solid Waste Director, Donald Long

Solid Waste Department

101 City Hall Plaza

Durham, NC 27704

919-560-4186

Facility Permit #: SWC 32-04
Type of facility: Large Type I Solid Waste Compost Facility
Location: 2115 E Club Blvd. Durham, NC 27704

1.0

The City of Durham's Solid Waste Management Department (SWM) is requesting a modification to the compost facility permit to operate that was originally issued June 9, 2010. All portions of the existing design plan will continue to be in effect. This document will be a modification of the existing Permit to Operate (PTO) as stated in item #18 of the current permit and will occur at the same location of record.

This document also updates the emergency personnel contact for facility operations.

2.0

Proposed Increase of the Annual Tonnage limitation of 14,000 Tons per 12 Month fiscal year

The City Of Durham Solid Waste Management Disposal Division currently abides by the mandated operational limitation of 14,000 tons per year as stated in item # 16 of the current permit (PTO). The City of Durham is contending that facility has been operating for 3 plus years without violations and the City will continue to operate within all the State Laws, State and local Rules, and facility Permit conditions.

In order to increase waste diversion and enhance recycling efforts across the City, SWM would like to increase its current tonnage capacity which will assist in diverting as much material from the waste stream as possible. Therefore, SWM is applying to modify the existing limitation of 14,000 tons per fiscal year and have it increased to **18,000 tons** per fiscal year including the current fiscal year 2013-2014, as an operating restriction of permit: **SWC-32-04**.

In addition, for the next five fiscal years, SWM is requesting that the modified tonnage limit being requested above, be increased by 3% each year. This additional 3 % increase, calculated at the end of each year (to be applied to the following fiscal year) would assist SWM keep pace with the projected growth. The calculation would be based on each new fiscal year's final tonnage reported.

Calculation Formula for 3% Increase: The 3% increase will be calculated on the end of year tonnage reported for the current fiscal year, will be added to the **next** fiscal year's final tonnage only if that tonnage exceeds 18,000 tons.

The Solid Waste section may recommend higher limits or a higher percentage rate if appropriate in this case.

End of Modification

Revised Emergency Contacts

EMERGENCY CONTACT INFORMATION

City of Durham Transfer Station, Facility ID # SWC 32-04

2115 E Club Blvd. Durham, NC 27704

Updated 05-05-14

Responsible agency: Solid Waste Management Department
Mailing address: 101 City Hall Plaza, Durham, NC 27701
Physical address: 1833 Camden Ave, Durham, NC 27704
Main phone line: 919-560-4186

City Staff - Primary Contacts

Emergency coordinators, listed in the order they should be contacted.

Bruce Woody, Disposal Manager Email: Bruce.Woody@durhamnc.gov
Office: 919-560-4186 ext. 32228; cell: 919-452-5919; home: 336-504-2323

Donald Long, Director Email: Donald.Long@durhamnc.gov
Office: 919-560-4186 ext. 32222; cell: 919-201-0258; home: 919-957-0234

All above City of Durham Solid Waste Management employees are located at the following address: 1833 Camden Ave., Durham, NC 27704