

Barbee, Zinith

From: Barbee, Zinith
Sent: Tuesday, November 23, 2010 3:13 PM
To: 'John A.K. Tucker, PE'
Cc: Watkins, Jason; Mussler, Ed
Subject: Currin Bros Landfill - Sunset Lake Road

Currin Brothers LCID Landfill
Permit 92-N
Doc ID 12281

This is a followup to the Solid Waste Section (SWS) query regarding information listed below. See attached previous email, which is also identified in the SWS database as Doc ID 12044. Your response to the following comments will expedite the review process.

Thank you for your cooperation. A hard copy of this email has been mailed to the permittee for this facility.

Zinith Barbee
Hydrogeologist
Solid Waste Section
Division of Waste Management
1646 Mail Service Center
Raleigh, NC 27699-1646
tel: 919.508.8401
fax: 919.733.4810
<http://portal.ncdenr.org/web/wm/sw>

E-mail correspondence to and from this address may be subject to the North Carolina Public Records Law and may be disclosed

MR. CURRIN,
THE INFORMATION LISTED
BELOW IS THE SAME AS
THE SWS REQUESTED
FOR YOUR PERMITS
IN DURHAM COUNTY.
PLEASE UPDATE ME.
THANKYOU,
Zinith Barbee

From: Barbee, Zinith
Sent: Thursday, November 04, 2010 2:34 PM
To: 'John A.K. Tucker, PE'
Cc: Watkins, Jason
Subject: RE: Currin Bros Landfill - Sunset Lake Road

Permit Review

Currin Brothers LCID Landfill

Permit 92-N

Doc ID 12044

Thank you for your query. Information submitted for the permit has been reviewed. However, additional information is needed to complete writing of the permit. Please provide the information listed below:

1. volume (in cubic yards) of waste in existing Phases 1, 2, and 3

2. volume (in cubic yards) of proposed additional waste for Phases 1, 2, and 3
3. volume (in cubic yards) of total gross capacity of waste at the landfill

In addition to volumes, please submit the following:

1. acreage of existing Phases 1, 2, and 3
2. acreage of proposed area for the next 1 to 5 years
3. acreage for the entire life of the LCID landfill

Clarify if any waste from grinding will be temporarily stockpiled at the site before final disposal. If so provide:

1. volume (in cubic yards) that will be processed, stored, and for how long (in months)
2. acreage of the storage area for ground material

Note: Please sign and seal the document on which the information is provided.

Landfill gas monitoring is also specified for this facility, per inspection by the Solid Waste Section (SWS) on April 6, 2010 (Doc ID 10665). Monitoring for landfill gas is described in the Operations Plan submitted with the application (Doc ID 10850). Specifications for monitoring landfill gas is specified in Regulation 15A NCAC 13B .0566 (13). To date the Landfill Gas Monitoring Plan requested in the aforementioned inspection has not been submitted.

Please note that landfill monitoring gas plans are now separately reviewed by the SWS hydrogeologists and some standards for landfill gas monitoring have changed. Guidance for Landfill Gas Monitoring Plans can be found at the following Solid Waste Section link <http://portal.ncdenr.org/web/wm/sw/envmonitoring>.

Thank you for your attention.

Zinith Barbee
Hydrogeologist
Solid Waste Section
Division of Waste Management
1646 Mail Service Center
Raleigh, NC 27699-1646
tel: 919.508.8401
fax: 919.733.4810
<http://portal.ncdenr.org/web/wm/sw>

E-mail correspondence to and from this address may be subject to the North Carolina Public Records Law and may be disclosed

From: John A.K. Tucker, PE [mailto:johnak@johntuckerpe.com]
Sent: Tuesday, November 02, 2010 2:24 PM
To: Barbee, Zinith
Subject: Currin Bros Landfill - Sunset Lake Road

Good Afternoon:

I haven't heard back from you regarding this submittal. Haven't had any comment, but on the other hand, no permit has been issued.

Can you update?

Thanks,

John Tucker

--

John A.K. Tucker, PE
Consulting Engineer
PO Box 297
Fuquay Varina, NC 27526

Phone (919) 567-0483

