

Werner, Elizabeth

From: Wayne Sullivan [wsullivan@mesco.com]
Sent: Wednesday, January 05, 2011 10:32 AM
To: Werner, Elizabeth
Cc: Bee Barnett
Subject: RE: New LCID Duplin Co Map

Elizabeth,

Hope you have a Happy New Year. Tonnage for the last year at the Duplin Co. LCID was 1755 tons. The foot print of the landfill is approximately 10 acres. The overall capacity is approximately 282,000 cubic yards with approximately 209,000 cubic yards remaining. There never was any phasing or it broken into cells.

The section lines were from the original submittal by McDavid. We can either delete them or provide you with new sections. Just let me know.

Thanks and have a good day.

D. Wayne Sullivan
Municipal Engineering Services Co., Inc.
Phone: (919) 772-5393
Fax: (919) 772-1176
email: wsullivan@mesco.com

From: Werner, Elizabeth [mailto:elizabeth.werner@ncdenr.gov]
Sent: Thursday, December 30, 2010 10:35 AM
To: Wayne Sullivan
Subject: RE: New LCID Duplin Co Map

Hi Wayne. Thank you for the new operations plan. We had a wonderful Christmas. Hope you did as well.

From: Wayne Sullivan [mailto:wsullivan@mesco.com]
Sent: Thursday, December 30, 2010 10:38 AM
To: Werner, Elizabeth
Cc: Bee Barnett; Lisa Crawford
Subject: RE: New LCID Duplin Co Map

Elizabeth,

Hope you had a nice Christmas . Attached is the written operation plan for the Duplin Co. LCID. We will get the rest of the info to you Monday.

D. Wayne Sullivan
Municipal Engineering Services Co., Inc.
Phone: (919) 772-5393
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email: wsullivan@mesco.com

From: Werner, Elizabeth [mailto:elizabeth.werner@ncdenr.gov]
Sent: Friday, December 17, 2010 3:13 PM
To: wsullivan@mesco.com

Cc: Hare, Wes; Mussler, Ed
Subject: New LCID Duplin Co Map

Dear Mr. Sullivan,

During our phone conversation this morning (Dec 17, 2010), we discussed the acreage of the footprint of the LCID landfill in Duplin County, permit # 31B. Will you please email me a new map of the current footprint with the acreage marked on the map? Also, the current map (MESCO project #G07022, dated 2/6/07, Drawing No. PR1) in house has cross sections A-A' and B-B' marked on it, but the cross sections were not submitted. Please submit these cross sections.

In addition to the new map, I have a few more questions/requests.

- 1 – What is the average monthly disposal rate, i.e. the monthly tonnage?
- 2 – What is the total gross capacity (in cubic yards) of the entire footprint?
- 3 – What is the capacity (in cubic yards) of the remaining fill area?
- 4 – Is the landfill footprint broken up into phases or cells? If so, what is the acreage of each phase/cell?
- 5 – Submit an updated Operations Plan?

The following language is in the new LCID permits. Please fill in the red **xxxx**. This will answer questions 2 and 3.

“The landfill is permitted for a total gross capacity of approximately **xxxxx** cubic yards, with approximately **xxxxx** cubic yards of fill area remaining. Gross capacity is the measured volume between the bottom of waste and the top of final cover.”

The Solid Waste appreciates a quick response to this email. A quick response will result in a quick permit issuance. Thank you for your time.

Sincerely,
Elizabeth

Please note new email address - elizabeth.werner@ncdenr.gov

Elizabeth S. Werner

Hydrogeologist

North Carolina Department of Environment and Natural Resources

Division of Waste Management - Solid Waste Section

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