

Subject: North Wake Post Closure permit modification

From: Donna Wilson <Donna.Wilson@ncmail.net>

Date: Thu, 09 Oct 2008 15:20:32 -0400

To: Michael Brinchek <brinchekwm@cdm.com>, Johnny Beal <jbeal@co.wake.nc.us>

CC: Ed Mussler <Ed.Mussler@ncmail.net>

Michael - As we discussed on the phone, I've completed review of the leachate pond decommissioning plan, as part of the North Wake Landfill Post Closure Permit modification application, Permit No. 92-09.

In accordance with GS 130A-295.8(e), the Section has reviewed the application and found it to be complete within the meaning of the statute. A determination of completion means that the application includes all required components but does not mean that the required components provide all the information that is required for the Section to make a decision on the application. As noted, a technical review has also been completed.

Please address the following questions:

1. The plan should discuss whether contaminants have been detected in groundwater downgradient of the leachate pond. Identify monitoring wells near and downgradient of the pond, and provide historical sampling results and the direction of groundwater flow.
2. On page 1-5, please clarify that the proposal for removing the top portion of the liner would be for the entire perimeter of the pond.
3. Please provide the actual current leachate generation rates from the North Wake landfill.

If you have any questions, please let me know.
Thanks, Donna Wilson

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Donna J. Wilson
Environmental Engineer
Solid Waste Section/Division of Waste Management
NC DENR
1646 Mail Service Center
Raleigh NC 27699-1646
Phone 919-508-8510
Section webpage - <http://wastenotnc.org/swhome>