



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

Beverly Eaves Perdue
Governor

Dexter R. Matthews
Director

Dee Freeman
Secretary

August 6, 2010

Mike Griffin,
Griffin Brothers Companies
19109 West Catawba Avenue, Suite 200
Cornelius, NC 28031-5613

RE: North Mecklenburg C&D Landfill
Infill Expansion Area
Mecklenburg County, North Carolina
Permit to Construct Application – June 14, 2010
Additional Information Request -
Permit No. 60-13
Document ID No. 11310

Dear Mr. Griffin:

The above referenced Permit to Construct Application for the proposed Phase Landfill Infill Expansion, submitted by Brown and Caldwell, on behalf of North Mecklenburg County C&D Landfill, is being reviewed in-part, by the Solid Waste Section (SWS) for design Hydrogeologic criteria, water quality monitoring criteria, and landfill gas monitoring criteria according to the Solid Waste Section's Construction and Debris (C&D) landfill rules. There are several items in the Water Quality Monitoring Plan and Landfill Gas Control Plan that require clarification and/or revision before the hydrogeologic review can be completed. Please respond to the following questions and comments:

*Permit to Construct Application – June 12, 2010
Section 6 – Water Quality Monitoring Plan*

Solid Waste Section's Response: The first page (cover page) of the Water Quality Monitoring Plan is dated April 1, 2010. The Water Quality Monitoring Plan was revised on May 26, 2010. Please submit the May 26, 2010 revision to be added to this Permit to Construct Application. Also, add an addendum to the May 26, 2010 revision, a statement in the Plan about required sampling of the new constituent, Tetrahydrofuran. If any additional modifications/revisions to the monitoring system have taken place since the May 26, 2010 Water Quality Monitoring Plan revision, please inform me.

Mr. Mike Griffin,
Griffin Brothers Companies
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Permit to Construct Application – June 12, 2010
Section 7 – Landfill Gas Monitoring Plan

Solid Waste Section's Response: The first page (cover page) of the Gas Control Plan is dated April 1, 2010. The Gas Control Plan was revised on May 17, 2010. Please submit the May 17, 2010 revision to be included in this Permit to Construct application. If any additional modifications /revisions to the monitoring system have taken place since the May 17, 2010 gas plan revision, please inform me.

Please note the comments and questions stated above and provide additional information and revisions as needed. If you and your staff have any questions, or wish to schedule a meeting to discuss the items referenced in this letter, please call me at 919-508-8524.

Sincerely,



Brian Wootton
Hydrogeologist
Solid Waste Section

cc:	Scott L. Brown	Brown and Caldwell
	Thomas Bolyard	Enviro-Pro, P.C.
	Ed Mussler	NC Solid Waste Section
	John Murray	NC Solid Waste Section
	Central File	NC Solid Waste Section