



North Carolina Department of Environment and Natural Resources

Division of Waste Management

Dexter R. Matthews

Director

Pat McCrory  
Governor

John E. Skvarla, III  
Secretary

August 15, 2013

Sent Via Email – mike@griffinbrothers.com

Mr. Mike Griffin  
Greenway Waste Solutions, LLC  
19109 West Catawba Avenue, Suite 200  
Cornelius, NC 28031

Re: *Proposed Assessment Monitoring Work Plan*  
North Mecklenburg C&D Landfill – Infill Area  
Solid Waste Permit Number 60-13  
DIN 19521

Dear Mr. Griffin:

The Solid Waste Section has completed a review of the *Proposed Assessment Monitoring Work Plan* dated August 5, 2013 (DIN 19485) and submitted by Enviro-Pro, P.C. on behalf of Greenway Waste Solutions for the North Mecklenburg C&D Landfill – Infill Area. The *Proposed Assessment Monitoring Work Plan* was submitted in accordance with 15A NCAC 13B .0545 in response to a confirmed volatile organic compound exceedance within groundwater monitoring wells MW-4, MW-5, MW-8, and MW-9.

Five new bedrock groundwater monitoring wells will be installed adjacent to each of the groundwater monitoring wells of concern. The new groundwater monitoring wells will be developed and in-situ permeability testing will be conducted to determine aquifer characteristics. Finally, the new groundwater monitoring wells in addition to the existing groundwater monitoring wells will be sampled for the additional parameters included within Appendix II of 40 CFR Part 258 in accordance with 15A NCAC 13B .0545(b).

As a result, the *Proposed Assessment Monitoring Work Plan* is approved as described. If you have any questions or concerns regarding this letter, please feel free to contact me at 919-707-8294 or by email at [jaclynne.drummond@ncdenr.gov](mailto:jaclynne.drummond@ncdenr.gov). Thank you for your continued cooperation with this matter.

Sincerely,

Jaclynne Drummond  
Compliance Hydrogeologist  
Solid Waste Section

cc sent via email: Jason Watkins, Western District Supervisor  
Teresa Bradford, Environmental Senior Specialist  
John Murray, Permitting Engineer  
Brian Wootton, Permitting Hydrogeologist  
Ellie Allen, Greenway Waste Solutions Director of Operations  
Tom Bolyard, Enviro-Pro, P.C.