



North Carolina Department of Environment and Natural Resources

Division of Waste Management

Pat McCrory
Governor

Dexter R. Matthews
Director

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 – Closed Phase I and Phase II
Solid Waste Permit Number 60-13
DIN 19520

Dear Mr. Griffin:

The Solid Waste Section has completed a review of the *Proposed Assessment Monitoring Work Plan* dated August 5, 2013 (DIN 19487) and submitted by Enviro-Pro, P.C. on behalf of Greenway Waste Solutions for the North Mecklenburg C&D Landfill – Closed Phase I and Phase II. The *Proposed Assessment Monitoring Work Plan* was submitted in accordance with the 15A NCAC 13B .0503 and the 15A NCAC 2L rules in response to a confirmed volatile organic compound exceedance within the groundwater monitoring wells at the facility.

Four new shallow and eight new bedrock groundwater monitoring wells will be installed at the facility. 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 parameters included within Appendix I of 40 CFR Part 258.

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. 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.