



North Carolina Department of Environment and Natural Resources

Dexter Matthews, Director

Division of Waste Management

Beverly Eaves Perdue, Governor
Dee Freeman, Secretary

July 9, 2010

Andy Davis
Wilson County Solid Waste Director
P.O. Box 1728
Wilson, NC 27894

Re: Soil Assessment Workplan
Westside C&D Facility, Permit #98-09

Dear Mr. Davis,

The Solid Waste Section (Section) has completed a review of the *Soil Assessment Workplan* submitted on behalf of Wilson County by Babb and Associates, P.A. The sample and analysis plan was submitted to comply with a Compliance Order issued by the Section on June 7, 2010.

The *Soil Assessment Workplan* proposes to submit a soil sample from each of the four areas where leachate seeps were observed along the landfill footprint. Each soil sample from the four areas will be a composite sample consisting of four aliquots from each of the leachate seep areas. The aliquots will be collected using a decontaminated stainless steel hand auger from a depth of 6" – 12" below ground surface. The four composite soil samples will be analyzed for volatile organic compounds, RCRA metals, sulfate, phosphate, and nitrate.

The *Soil Assessment Workplan* is approved for implementation. Please contact me at (919) 508-8516 or by e-mail at ervin.lane@ncdenr.gov if you have any questions or concerns regarding this letter. Thank you in advance for your anticipated cooperation with this matter.

Ervin Lane
Compliance Hydrogeologist
Solid Waste Section

Gary D. Babb, P.G., Babb and Associates, P.A.
Mark Poindexter, Field Operations Branch Head
Dennis Shackelford, Eastern District Supervisor
Ben Barnes, Environmental Senior Specialist
Solid Waste Central