



North Carolina Department of Environment and Natural Resources

Dexter Matthews, Director

Division of Waste Management

Beverly Eaves Perdue, Governor  
Dee Freeman, Secretary

November 23, 2009

Ms. Anne-Marie Knighton  
Town of Edenton  
P.O. Box 300  
Edenton, North Carolina 27932

Re: Soil Assessment Plan  
Town of Edenton Waste Transfer Facility, Permit# 21-01T

Dear Ms. Knighton:

The Solid Waste Section has reviewed the *Soil Assessment Plan* submitted by KCI Associates of NC (KCI) on November 20, 2009 on behalf of the Town of Edenton.

The assessment plan was submitted in response to a compliance order issued to the Town of Edenton due to leachate being observed outside the concrete containment area during a site audit on August 11, 2009. KCI has proposed to collect three soil samples in the area where leachate was present in addition to a background sample. Soil samples are proposed to be collected 0-6 inches below ground surface and analyzed for volatile organic compounds by USEPA Method 8260 and 8 RCRA metals.

The Solid Waste Section approves the assessment plan with the provision that soil samples are collected at 6-12 inches below ground surface. The Town of Edenton should begin implementation of the assessment plan upon receipt of this letter and be advised that the need for additional assessment and/or soil excavation will be determined after reviewing the results of the assessment.

Please contact me at 919-508-8516 or by email at [ervin.lane@ncdenr.gov](mailto:ervin.lane@ncdenr.gov) if you have any questions or concerns regarding this correspondence. Thank you for your continued cooperation with this matter.

Sincerely,

Ervin Lane  
Hydrogeologist  
Environmental Compliance  
Solid Waste Section

cc: Mark Poindexter, Field Operations Branch Head  
Dennis Shackelford, Easter District Supervisor  
Wes Hare, Environmental Senior Specialist  
James Joyner, KCI Associates of NC  
Solid Waste Section Central Files