



North Carolina Department of Environment and Natural Resources

Pat McCrory
Governor

Donald R. van der Vaart
Secretary

August 11, 2015

Sent Via Email – mike.donovan@wasteindustries.com

Mr. Mike Donovan
Facility Manager
Waste Industries USA, Inc.
415 Staton Road
Greenville, NC 27834

Re: *Leachate Release Response Plan*
Deep Run Transfer Station
Lenoir County, Solid Waste Permit Number 54-08T
DIN 24843

Dear Mr. Donovan:

The Solid Waste Section has completed a review of the *Leachate Release Response Plan* dated August 10, 2015 (DIN 24842) and submitted on behalf of Waste Industries USA, Inc. by Smith + Gardner for the Deep Run Transfer Station, Solid Waste Permit Number 54-08T. The plan was submitted in response to a leachate release at the facility.

The *Leachate Release Response Plan* includes subsurface soil sampling including a background sample. The background sample will be collected to characterize the native soils and baseline concentrations at the facility. The subsurface soil samples will be analyzed for Appendix I of 40 CFR 258 (Volatile Organic Compounds and Metals) and pH. In addition, two surface water samples will be collected from Horse Branch Creek, and sampled for the Appendix I constituents. The results of the sampling event will then be submitted to the Solid Waste Section.

As a result, the *Leachate Release Response Plan* is approved as described for immediate implementation. If you have any questions or concerns regarding this letter, please contact me at 828.296.4706 or by email at jaclynne.drummond@ncdenr.gov. Thank you again for your continued cooperation with this matter.

Sincerely,

Jaclynne Drummond
Compliance Hydrogeologist
Solid Waste Section, Division of Waste Management
NCDENR

cc sent via email: Jason Watkins, Field Operations Branch Head
Dennis Shackelford, Eastern District Supervisor
Wes Hare, Environmental Senior Specialist
Madeline German, Smith + Gardner