



North Carolina Department of Environment and Natural Resources

Division of Waste Management

Dexter R. Matthews

Director

Beverly Eaves Perdue
Governor

Dee Freeman
Secretary

February 20, 2012

Mr. Ed Sullivan, P.E.
Mail Code EC13K
PO Box 1006
Charlotte, NC 28201

RE: Groundwater Assessment Work Plan Approval
Duke Energy – Marshall Steam FGD Landfill
Permit #18-09
Catawba County
DOC ID 16145

Dear Mr. Sullivan:

The Solid Waste Section (Section) has reviewed the Groundwater Assessment Work Plan for the Marshall Steam Station FGD Landfill submitted by Altamont Environmental, Inc. on February 9, 2012 (Doc ID 16076). The Section approves the work plan for monitoring wells MS-8, MS-10, MS-15, MS-16 and surface water location SW-1. The Section looks forward to reviewing the groundwater assessment report after the March 2012 sampling event.

If you have any questions, please do not hesitate to contact me via email Elizabeth.werner@ncdenr.gov or phone (919) 707-8253.

Sincerely,

Elizabeth S Werner
Hydrogeologist
Solid Waste Section

cc: William M. Miller, PE, Altamont Environmental Inc.
Mark Poindexter, SWS
Ellen Lorscheider, SWS
Jason Watkins, SWS
Deb Aja, SWS
Central File