



PAT MCCRORY
Governor

DONALD R. VAN DER VAART
Secretary

MICHAEL SCOTT
Acting Director

May 2, 2016

Kimberlee Witt, P.E.
Duke Energy Progress, LLC
Environmental Services
3195 Pine Hall Road
Belews Creek, North Carolina 27009

Re: Approval of Groundwater Assessment Report
Duke Energy Belews Creek Steam Station
Pine Hall Road Landfill
8503-INUDS-1984
Stokes County
DIN 26029

Dear Ms. Witt,

The Solid Waste Section (Section) has reviewed the Groundwater Assessment Report (DIN 17366) for the Pine Hall Rd Landfill at the Belews Creek Steam Station submitted by HDR Engineering, Inc. on October 1, 2012. The Section agrees with the findings outlined in the report regarding monitoring wells MW-3, MW-6, MW2-7, MW2-9 and MW-4. Further assessment is not necessary. However, the Section may request additional groundwater assessment in the future.

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
Permitting Hydrogeologist
Solid Waste Section

Cc: Ed Sullivan, P.E. – Duke Energy Progress
Ed Mussler, P.E. – Permitting Branch Head, SWS
Larry Frost – Permitting Engineer, SWS
Shawn McKee – Environmental Senior Specialist, SWS
Jason Watkins – Field Operations Branch Head, SWS