



PAT MCCRORY
Governor

DONALD R. VAN DER VAART
Secretary

MICHAEL SCOTT
Acting Director

March 30, 2016

Tyler Hardin
Duke Energy Carolinas, LLC
Environmental Services
P.O. Box 1006
Mail Code EC13K
Charlotte, North Carolina 28201-1006

Re: Concurrence of USEPA CCR Well Installations
Duke Energy Carolinas - Marshall Steam Station
Dry Ash Landfill
Permit No. 1804-INDUS-1983
Catawba County
DIN 25836

Dear Mrs. Hardin:

The Solid Waste Section (Section) has reviewed the request to install groundwater monitoring wells in accordance with the USEPA CCR Rule 40 CFR Part 257.91 at the Duke Energy Carolinas Marshall Dry Ash Landfill submitted on March 21, 2016 (DIN 25835). The Section concurs with the request to install ten (10) monitoring wells surrounding the landfill. The Section requests all analytical data collected from these wells to be submitted.

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
Shannon Aufman – Permitting Engineer, SWS