PAT MCCRORY
Governor

DONALD R. VAN DER VAART
Secretary

MICHAEL SCOTT
Acting Director

March 29, 2016

Melonie Martin
Duke Energy Carolinas, LLC
Environmental Services
3195 Pine Hall Road
Belews Creek, North Carolina 27009

Re: Concurrence of USEPA CCR Well Installations
Duke Energy Carolinas - Belews Creek Steam Station
FGD Landfill
Permit No. 8505-INDUS-
Stokes County
DIN 25840

Dear Mrs. Martin:

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 Belews Creek FGD Landfill submitted on March 24, 2016 (DIN 25839). The Section concurs with the request to install eighteen (18) monitoring wells. 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

Digitally signed by Elizabeth S Werner
DN: cn=Elizabeth S Werner, o=DWM-Soild Waste, ou=NCDENR, email=elizabeth.werner@ncdenr.gov, c=US
Date: 2016.03.29 16:30:11 -04'00'

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