



North Carolina Department of Environment and Natural Resources

Pat McCrory
Governor

Donald R. van der Vaart
Secretary

July 22, 2015

DELIVERED BY EMAIL

Ms. Kimberlee Hutchinson, Environmental Services
Duke Energy Carolinas, LLC
3195 Pine Hall Road
Belews Creek, North Carolina 27009

Subject: Technical Review, Slope Nonconformity
Permit No. CCB0072, Marshall Steam Station, Structural Fill
Catawba County, DIN 24757

Dear Ms. Hutchinson:

On July 21, 2015 the Division of Waste Management, Solid Waste Section (Section) received Duke Energy's technical review, conclusions and recommendations for the structural fill, CCB0072, associated with the industrial landfill permit no. 1812-INDUS-2008, entitled;

Marshall Station Industrial Landfill/Structural Fill, Evaluation of Possible Slope Nonconformity – Issue MAR-12, Results of Hand Auger Borings and Test Pits. Prepared by AECOM. Prepared for Duke Energy. July 2015. DIN 24756.

The Section has reviewed the technical review conclusions and concurs with the recommendations, regarding the slope nonconformity. The email to which the technical review was attached states that the Duke Energy intends to implement the recommendations of the review. Duke Energy should inform the Section when the recommendations of the technical review have been implemented and provide documentation of the construction required.

Should you have any questions regarding this matter contact me at (828) 296-4704 or larry.frost@ncdenr.gov.

Sincerely,

Larry Frost, Engineering Project Manager
Permitting Branch, Solid Waste Section
Division of Waste Management, NCDENR

ec: Shawn McKee – SWS/RCO