



NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor
William G. Ross Jr., Secretary

July 6, 2007

Mr. Chris D. Hallman
Duke Energy Corporation
P.O. Box 1006 / EC13K
Charlotte, NC 28201

Re: Modifications to the Permit for Duke Energy Corporation, Marshall Steam Station
FGD Industrial Waste Landfill, Catawba County, Permit 18-09, Doc ID No:RCO2683

Dear Mr. Hallman:

This letter is in response to your letter dated May 30, 2007, requesting changes to the use and operation of the referenced landfill. Based upon a review of the referenced landfill's design and construction standards, the Solid Waste Section has determined the following:

Request #1: The construction of a concrete liner to allow heavy equipment access to clean out the storm water basin is approved. Please submit as-built drawings and CQA documentation when construction is completed.

Request #2: The use of bottom ash in lieu of gypsum for transportation purposes is approved. Please submit a revised Operations Plan reflecting this change.

Request # 3: The disposal of fly ash in the referenced landfill on a short-term, near emergency basis is approved. Please submit a revised Operations Plan reflecting this change.

Request # 4: Asbestos and C&DLF waste may be accepted for disposal at the referenced landfill upon submittal of a revised Operations Plan and drawing(s) indicating the following:

- Location of the asbestos disposal area within the referenced landfill and procedures for management and disposal in accordance with the 15A NCAC 13B, Rule .0542(c)(2).
- Location of the C&DLF disposal area within the referenced landfill and cover material procedures in accordance with 15A NCAC 13B, Rule .0542(f).

1646 Mail Service Center, Raleigh, North Carolina 27699-1646
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A revised Permit to Operate will be issued when the required information is submitted to the Section and is reviewed and approved.

If there are any questions or comments, please contact Jim Coffey at the Asheville Regional Office, phone number 828-296-4703.

Sincerely,

Edward F. Mussler, III, P.E.,
Permitting Branch Supervisor

cc: Jim Coffey
Teresa Bradford

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