



North Carolina Department of Environment and Natural Resources

Division of Waste Management

Dexter R. Matthews

Director

SOLID WASTE SECTION

December 6, 2013

Pat McCrory
Governor

John E. Skvarla, III
Secretary

Ms. Kimberlee Hutchinson, Environmental Services
Duke Energy Carolinas, LLC
3195 Pine Hall Rd.
Belews Creek, NC 27009

Subject: Permit to Operate, Modification – Issuance
Permit No. 1809-INDUS- Duke Power/Marshall Steam Plt FGD
Catawba County, DIN 20248

Dear Ms. Hutchinson:

Determination of Completeness

On November 15, 2013 the Solid Waste Section (Section) received Duke Energy's application for a permit modification to the Marshall Steam Station's FGD Landfill permit number 1809-INDUS-, entitled:

Operations Plan Modification Request, FGD Landfill Permit No. 1809-INDUS, Marshall Steam Station, Terrell, North Carolina, 28682. Prepared for Duke Energy. Prepared by WSP.
November 2013. DIN 20177.

The Section has performed a review of the application for a determination of completeness and determined the application is complete in accordance North Carolina General Statute NCGS 130A-295.8(e). A determination of completeness means the application contains the required application components, in accordance with North Carolina Administrative Code 15A NCAC 13B .0500.

Permit Issuance

Enclosed you will find a copy of the facility permit for the Duke Energy Marshall Steam Station, dated December 6, 2013, DIN 20240. Read your permit carefully. The approved documents related to this permit may be found on the Section' web portal at <http://portal.ncdenr.org/web/wm/sw Documents>. The Permit contains the following;

- The Permit is the first facility permit for Duke Energy's Marshall Steam Station.
- The Permit contains the three (3) Solid Waste permits at Duke Energy's Marshall Steam Station, these are;
 - 1804-INDUS-1983, Duke Power/Marshall Steam Plt
 - 1809-INDUS-, Duke Power/Marshall Steam Plt FGD
 - 1812-INDUS-2008, Duke Energy Marshall Steam Station
- This Permit action includes the following;
 - The closure permit conditions for 1804-INDUS-1983, Duke Power/Marshall Steam Plt.



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Duke Energy's Marshall Steam Station

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- Operation's Plan modifications for 1809-INDUS- Duke Power/Marshall Steam Plt FGD

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

Sincerely,

Larry Frost
Environmental Engineer

All Enclosures

cc: Dan Brewer – WSP, 128 Talbert Road, Suite A, Mooresville, NC 28117

ec: Elizabeth Werner, SWS/RCO

Deb Aja – SWS/ARO