



North Carolina Department of Environment and Natural Resources

Pat McCrory  
Governor

John E. Skvarla, III  
Secretary

April 8, 2014

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

Subject: Permit to Operate, Revision  
Permit No. 1812-INDUS-2008, Duke Energy Marshall Steam Station  
Catawba County, DIN 20849

Dear Ms. Hutchinson:

On December 6, 2013 the Division of Waste Management, Solid Waste Section (Section) issued a modified facility permit for the Marshall Steam Station, DIN 20240. Although, the permit modification dealt primarily with Permit No. 1809-INDUS-, Duke Power/Marshall Steam Plt FGD, the Section has discovered that two documents were not added to the list of approved documents for Permit No. 1812-INDUS-2008, they are;

- *Operations Plan, Industrial Landfill No. 1, Marshall Steam Station, Terrell, North Carolina, S&ME Project No. 1356-08-122.* Prepared for Duke. Prepared by S&ME. November 24, 2009, revised February 3, 2010, revised February 28, 2011, revised August 3, 2011. DIN 14706.
- *Request for Alternative Cover Material to Replace Intermediate Cover, Marshall Industrial Landfill (ILF) No. 1 (Permit No. 1812).* Prepared by Duke Energy. January 2013. DIN 18311.

Both of these approved documents are critical to the operation of the landfill Permit No. 1812-INDUS-2008, Duke Energy Marshall Steam Station.

Enclosed you will find a copy of the revised facility permit for the Duke Energy Marshall Steam Station, dated April 7, 2014, DIN 20784. 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 facility Permit contains the three (3) Solid Waste permits at Duke Energy's Marshall Steam Station, they 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

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

Sincerely,

A handwritten signature in black ink, appearing to read "Larry Frost". The signature is written in a cursive style with a large, sweeping initial "L".

Larry Frost, Environmental Engineer  
Solid Waste Section, DWM, NCDENR

Enclosures

cc: Elizabeth Werner, SWS/RCO  
Deb Aja – SWS/ARO

