



Waste Management
ENVIRONMENTAL QUALITY

PAT MCCRORY
Governor

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MICHAEL SCOTT
Director

September 21, 2016

Ms. Tyler Hardin, Engineer
Duke Energy Corporation
526 South Church Street, Mail Code EC13K
Charlotte, North Carolina 28202

Subject: Compaction Modification Request, Concurrence
 Permit No. 1812-INDUS-2008, Duke Energy Marshall Steam Station
 Catawba County, 26747

Dear Ms. Hardin:

On September 20, 2016 the Division of Waste Management Solid Waste Section (Section) received Duke Energy's request entitled;

Industrial Landfill No.1 Compaction Modification Request, Permit No.: 1812-INDUS, Marshall Steam Station, Catawba County, Terrell, North Carolina 28682. Prepared by Duke Energy. September 2016. DIN 26746.

In the letter Duke Energy requested revising the approved Operations Plan to change the minimum compaction requirement from 95 percent of Standard Proctor (ASTM D 698) maximum dry density to 90 percent for the intermediate cover compaction specification on exterior slopes at Marshall Steam Station's Industrial Landfill. The Section concurs with Duke Energy's request. Furthermore, the Section requests that the next time the permit for the Marshall Steam Station is either amended or modified that the change be incorporated in the Operations Plan.

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, Engineering Project Manager
Permitting Branch, Solid Waste Section
Division of Waste Management, NCDEQ

ec: Shawn McKee – SWS/RCO
 Elizabeth Werner – SWS/RCO