



North Carolina Department of Environment and Natural Resources
Division of Waste Management

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Governor

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Director

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Secretary

SOLID WASTE SECTION
December 21, 2012

Mr. Sean DeNeale, Engineer
Duke Energy Corporation
Post Office Box 1006, Mail Code EC13K
Charlotte, North Carolina 28201-1006

Subject: Intermediate Cover Alternative, Approval
Duke Energy Corporation, Allen Steam Station, Retired Ash Basin (RAB) Landfill Facility
Permit No. 3612-INDUS-2008, Gaston County, DIN 17964

Dear Mr. DeNeale:

On December 20, 2012 the Division of Waste Management, Solid Waste Section (Section) received Duke Energy's request, entitled;

- *Request for Alternative Cover Material to Replace Intermediate Cover, Allen Retired Ash Basin (RAB) Ash Landfill (Permit No. 3612). Prepared by Duke Energy. December 2012. DIN 17888.*

The Request concerns Duke Energy's Plan to implement the use of the approved alternative cover materials as intermediate cover.

The Section has reviewed the Request and agrees that it proposes effective methods for controlling dust emissions and hereby approves the immediate implementation of the Plan at Duke Energy's, Allen Steam Station, Retired Ash Basin (RAB) Landfill Facility, Permit No. 3612-INDUS-2008. Duke Energy shall consider the referenced Request (DIN 17888) as an approved document. The Facility should operate in this manner until the current permit is either amended or modified. Therefore, the next time the Facility prepares either a Permit amendment or modification it is expected to submit an Operations Plan which includes revised language for the application of intermediate cover.

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

Sincerely,

Larry Frost
Environmental Engineer

cc: Ed Sullivan – Duke Energy
Bill Wagner – SWS/ARO