



North Carolina Department of Environment and Natural Resources

Division of Waste Management

Dexter R. Matthews

Director

Beverly Eaves Perdue  
Governor

Dee Freeman  
Secretary

SOLID WASTE SECTION

June 16, 2011

Mr. Andrew F. Tinsley, Corporate EHS  
Duke Energy Corporation  
EC13K / PO Box 1006  
Charlotte, North Carolina 28201-1006

Subject: Permit to Operate – Modification – Issuance  
Duke Energy – Allen Steam Station  
Retired Ash Basin (RAB) – Ash Landfill, Permit No. 3612  
Gaston County, DIN 14156

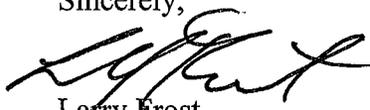
Dear Mr. Tinsley:

Enclosed is the modified Permit to Operate (PTO) for Duke Energy's, Allen Steam Station, RAB Ash Landfill. The PTO modification was issued June 16, 2011 and incorporates changes to the Operations Plan (Approved Document DIN 14014), including:

- Corrections to Section **2.4 Landfill Sequencing**, referenced in DIN 13681.
- Changes to Section **2.5 Waste Cover and Placement**, referenced in DIN 13931.
- The addition of Chimney Drains referenced in Section **2.5 Waste Cover and Placement** and detailed in the Approved Document DIN 14134.
- Change of language to Section **3.2.1 Leachate Collection System (LCS) – Maintenance, Record Keeping, and Sampling**, referenced in DIN 13131.

The approved documents related to this permit may be found, in .pdf format, at <http://portal.ncdenr.org/web/wm/sw>. Read your permit carefully and should you have any questions contact me at (828) 296-4704 or [larry.frost@ncdenr.gov](mailto:larry.frost@ncdenr.gov).

Sincerely,



Larry Frost  
Environmental Engineer

cc: Don Scruggs – Duke Energy  
Chris Ussery – Duke Energy  
Ken Daly – S&ME  
Charles Gerstell – SWS/MRO