

North Carolina Department of Environmental Quality

Pat McCrory
Governor

Donald R. van der Vaart
Secretary

October 22, 2015

Mr. Greg Griffin, Director
Halifax County Department of Public Utilities
Post Office Box 70
Halifax, North Carolina 27839

Subject: Intermediate Cover Plan, Request for Concurrence
Permit No. 4204-INDUS-1994, Halifax County Landfill
Halifax County, DIN 25176

Dear Mr. Griffin:

On October 20, 2015 the Division of Waste Management, Solid Waste Section (Section) received a request for concurrence from Halifax County's engineer of record, Smith-Gardner Engineers, entitled;

Halifax County Ash Monofill (NC Permit 42-04-INDUS-1994), Conceptual Filling and Intermediate Cover Plan. Prepared for Halifax County. Prepared by Smith-Gardner. October 2015. DIN 25169.

The request concerns proposed incremental sequencing for ash filling and intermediate cover placement for Halifax County's ash Monofill (Facility). The Section has reviewed the submitted document and concurs with the conceptual plan. In order for the plan to be considered complete it should include;

1. Information regarding construction assurance steps being taken to ensure that a minimum of one (1) foot of intermediate cover have been applied.
2. Information regarding temporary seeding utilized to stabilize the areas where intermediate cover has been applied.
3. Information regarding the regular removal of ash from storm water sumps and basins.

Finally, by way of reminder;

- Areas which will not have additional wastes placed on them for 12 months or more, but where final termination of disposal operations has not occurred, shall be covered with a minimum of one foot of intermediate cover.
- Temporary seeding will be utilized as necessary to stabilize the Facility.
- The Facility is permitted to receive coal ash residuals from the Weldon, NC power plant only.
- On October 19, 2015 the Facility was expected to comply with the Environmental Protection Agency's 40 CFR Parts 257 and 261 - Hazardous and Solid Waste Management System; Disposal of Coal Combustion Residuals From Electric Utilities; Final Rule.

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

Sincerely,

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

cc: Pieter Scheer – Smith Gardner
Shawn McKee – SWS/RCO

2090 US Highway 70, Swannanoa, North Carolina 28778
Phone: 828-296-4500 \ Internet: www.ncdenr.gov