

PUBLIC NOTICE

**PUBLIC HEARING FOR DRAFT SOLID WASTE PERMIT FOR DUKE ENERGY, MARSHALL
STEAM STATION**

North Carolina Department of Environmental Quality
Division of Waste Management
Solid Waste Section

Notice of public comment period on draft Permit Number 1812-INDUS-2008, for the construction of Phase 1, Cells 3 and 4 and the continued operation of Phase 1, Cells 1 and 2 at the Duke Energy, Marshall Steam Station, Industrial Landfill #1 pursuant to North Carolina Administrative Code 15A NCAC 13B .0503 through .0505 is hereby given.

North Carolina General Statute (N.C.G.S.) 130A-309.203 Coal Ash Management Act of 2014 requires that the public be given a 60-day period to comment on this draft permit. The comment period will begin Dec. 30, 2015, and end at 5 p.m. Feb. 27, 2016. Persons wishing to comment on either this permit or the proposed permit conditions should submit their comments in writing to the division contact at the following address:

Mr. Ed Mussler
N.C. DEQ Division of Waste Management
Solid Waste Section
1646 Mail Service Center
Raleigh, N.C. 27699-1646

The application and draft permit are available for review by appointment from 9 a.m. to 4 p.m., Monday through Friday, at the Department of Environmental Quality, 217 West Jones St., Raleigh, N.C. 27603. The administrative record including the application, fact sheet and draft permit can be found online at: <http://portal.ncdenr.org/web/guest/marshall-steam-station>.

Duke Energy Carolinas, LLC owns and operates the Marshall Steam Station (Facility), electrical power generating facility, located (911 address) at 8320 East North Carolina Highway 150 in Terrell, North Carolina and includes a total area of approximately 1370 acres. The Facility has within its boundaries three (3) industrial solid waste landfills, including;

- Permit Number 1804-INDUS-1983 – which has been closed since 2009,
- Permit Number 1809-INDUS – which ceased receiving waste in 2015, and
- Permit Number 1812-INDUS-2008 – for which Duke Energy is requesting the permit renewal for both new construction and continued operation.

Industrial landfill Permit Number 1812-INDUS-2008 is currently permitted to receive industrial solid wastes, including coal combustion residuals, asbestos, construction and demolition debris, land clearing and inert debris, coal mill rejects, waste limestone material and remediation wastes. The industrial landfill covers approximately 103 acres and is currently permitted to include five (5) phases made up of thirteen (13) cells with a total disposal capacity of approximately 18 million cubic yards.

Phase 1, Cells 1 and 2 are currently active (receiving waste). Duke Energy is requesting a permit to construct Phase 1, Cells 3 and 4. Phases 2 through 5 are proposed for future construction.

Duke Energy submitted a permit amendment application on Sept. 8, 2015. The application requested a permit to construct Phase 1, Cells 3 and 4 and the continued operation of Phase 1, Cells 1 and 2. The facility is currently approved for MSW landfill post-settlement surface slopes of 4 to 1 horizontal to vertical. The Division of Waste Management has determined that the application satisfied the requirements of North Carolina Administrative Code 15A NCAC 13B .0503 through .0505. A draft permit has been prepared for public review.

A public hearing has been scheduled for Jan. 28, 2016 at 6:30 p.m. and will be held at The Charles Mack Citizen Center, 215 North Main St., Mooresville, N.C. 28115. Interested parties may submit oral or written statements and data concerning the proposed changes to the facility permit. Persons wishing to speak may register at the hearing. Speaking times will be allotted per speaker as time allows. Interested parties may submit written statements and data concerning the proposed changes to the facility permit to the division contact at the address shown above.

Anyone desiring additional information may contact Ed Mussler at 919-707-8281 or Ed.Mussler@ncdenr.gov or at the address listed above.