



FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	COUNTY: Catawba PERMIT NO.: 18-12 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P		FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill	X	DEMO		SDTF	

Date of Audit: April 1, 2011

Date of Last Audit: April 29, 2010

FACILITY NAME AND ADDRESS:

Duke Energy - Marshall Steam Station Industrial Landfill No. 1
 8320 East NC Highway 150
 Terrell, North Carolina 28682

GPS COORDINATES: N: 35.62215 W: 80.97266

FACILITY CONTACT NAME AND PHONE NUMBER:

Ed Sullivan, Corporate EHS (980) 373-3719
 Duke Energy Corporation
 EC13K/Post Office Box 1006
 Charlotte, North Carolina 28201
ed.sullivan@duke-energy.com

FACILITY CONTACT ADDRESS:

Same

AUDIT PARTICIPANTS:

Donna Burrell, Duke Power- Environmental Coordinator
 Carlton Allred, Duke Power-Materials Coordinator
 Jason Mayhew, Southland Excavating
 Charles Gerstell, NCDENR-Solid Waste Section

STATUS OF PERMIT:

A Permit to Construct Marshall Steam Station – Industrial Landfill No. 1, Phase 1- Cells 3 and 4 and a Permit to Operate Marshall Steam Station – Industrial Landfill No. 1, Phase 1 – Cells 1 and 2 was issued on March 7, 2011 February 25, 2010. The permit to Construct shall expire February 25, 2015 and the Permit to Operate shall expire on March 7, 2016.

PURPOSE OF AUDIT:

Comprehensive

NOTICE OF VIOLATION(S):

None

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. For the violation(s) noted here, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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STATUS OF PAST NOTED VIOLATIONS:

N/A

AREAS OF CONCERN AND COMMENTS:

1. Construction of Phase 1 – Cells 1 and 2 had been completed.
2. The floor of the landfill had been seeded with good germination of seed.
3. No landfill activities were observed at the time of inspection.
4. Markers were in place marking the anchor trench.
5. Prior to beginning operation of Phase 1, please contact Larry Frost and myself to schedule a pre-operative meeting with key landfill personnel and representatives of the Section as required by General Facility Condition 6(c) of the Permit to Construct.

Please contact me if you have any questions or concerns regarding this audit report.


Charles T. Gerstell
Environmental Senior Specialist
Regional Representative

Phone: (704) 235-2144

Delivered on : <u>4/4/11</u> by	X	Electronic Correspondence		US Mail		Certified No. []
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Cc: Deborah Aja, Western District Supervisor
Donna Burrell (donna.burrell@duke-energy.com)
Carlton Allred (jcallred@duke-energy.com)