FACILITY COMPLIANCE AUDIT REPORT
Mecklenburg County Land Use and Environmental Services Agency
Solid Waste Services

UNIT TYPE:												
Lined MSWLF	X	LCID		YW		Transfer		Compos t		SLAS		COUNTY :Mecklenburg
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		PERMIT NO.: SWC 60-04
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		FILE TYPE: COMPLIANCE

Date of Audit: April 21. 2010 **Date of Last Audit:** December 30 2009

FACILITY NAME AND ADDRESS:
Duke Power Company
PO Box 1006
Mail Code EC13K
Charlotte, North Carolina 28201-1006

GPS COORDINATES: N: 35:25:06 E: 080:56:84

FACILITY CONTACT NAME AND PHONE NUMBER:
Mr. Andy Tinsley
(980)373-6707

FACILITY CONTACT ADDRESS:
NC HWY 73
Huntersville, N.C. 28078

AUDIT PARTICIPANTS:
Mike Stilwell-Environmental Specialist

STATUS OF PERMIT:
Issued - July 30, 1991, Reviewed and Updated September 5, 2003
Permit Renewal Issued July 7, 2009 Expires July 7, 2014

PURPOSE OF AUDIT:
Compliance inspection

NOTICE OF VIOLATION(S):

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.

STATUS OF PAST NOTED VIOLATIONS:

AREAS OF CONCERN AND COMMENTS:

On April 21 2010, Mike Stilwell of Mecklenburg County Land Use and Environmental Services Agency (LUESA) conducted an inspection of the Duke Power McGuire Station Sanitary Landfill. This inspection included the lined landfill (landfill #2).

Weather: ~ 70 °F - There was an attendant on duty and the gate was unlocked during the inspection.

The following items were noted:

1) Plan and Permit requirements appear to be followed.
2) Solid waste was restricted to the smallest area feasible.
3) Solid waste has been covered with soil.
4) Adequate erosion control measures are practiced to prevent silt from leaving the site.
5) Surface water is diverted from the operational area and is not impounded over the waste.
6) Areas that were not being utilized at the time of inspection were stabilized with native grasses.
7) The leachate is contained on site prior to being pumped to a treatment area for discharge to surface waters. The site is adequately secured by means of gates, berms, and fences. The access road to the site is maintained in good condition.
8) Sign requirements appear to have been met.
9) Safety requirements appear to have been met.
10) A small amount of new waste was observed in the fill area.

No violations were detected.

End of report.

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

Mike Stilwell
Environmental Specialist
Regional Representative

Phone: 704-432-1753.

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Cc. Teresa Bradford, Waste Management Specialist