



FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	COUNTY: Washington PERMIT NO.: 94-02 FILE TYPE: COMPLIANCE
Closed MSWLF	X	HHW		White goods		Incin		T&P		FIRM	
CDFL		Tire T&P / Collection		Closed Tire Monofill	X	Industrial Landfill		DEMO		SDTF	

Date of Audit: 8 December 2009

Date of Last Audit: 9 March 2009

FACILITY NAME AND ADDRESS:

Washington County MSW Landfill
 718 Landfill Rd
 Mackeys, NC 27970

GPS COORDINATES: **N:** 36.91693 **E:** 76.66715

FACILITY CONTACT NAME AND PHONE NUMBER:

Carl Critcher
 252.793.5615

FACILITY CONTACT ADDRESS:

Director; Washington County Landfill
 PO Box 1007
 Plymouth, NC 27962
 e-mail: ccritcher@washconc.org

AUDIT PARTICIPANTS:

Carl Critcher; Washington County Solid Waste
 Dennis E Shackelford; DENR-Solid Waste
 Ray Williams; DENR-Solid Waste

STATUS OF PERMIT:

Closed

PURPOSE OF AUDIT:

Comprehensive

NOTICE OF VIOLATION(S):

None; see comments below.

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:

None applicable

AREAS OF CONCERN AND COMMENTS:

- 1) This facility is a closed Scrap Tire Monofill and a closed Municipal Solid Waste Landfill.
- 2) This facility is secured by means of a gate at the facility entrance.

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- 3) Water quality monitoring reports were presented and reviewed during this audit.
- 4) Methane monitoring is currently not being performed. *Please ensure that a methane monitoring schedule is enacted and all monitoring results are recorded and maintained in a log for review.
- 5) Vegetative cover is well established over the entire closed landfill and no areas of erosion were noted during this audit.
- 6) The groundwater monitoring wells were observed during this audit. All wells were readily accessible, painted with high visibility paint, properly labeled, and secured with functional locks.
- 7) Several areas of settlement across the surface of the landfill were noted as retaining water. *Please fill and grade these areas to ensure positive drainage of surface waters from the landfill.
- 8) Trees were observed growing on several of the sideslopes of the landfill. *Please remove all trees growing on the landfill to preserve the integrity of the landfill cap system.
- 9) Edge of waste markers have been installed along the toe of the landfill sideslopes.
- 10) *The inert debris stored on-site needs to be compacted into one pile and processed/reused within twelve months of receipt. All waste not reused within twelve months of receipt needs to be disposed in the active C&D landfill unit.
- 11) Digital photographs were taken during this audit. See photographs below.
- 12) *Corrective actions are required as a result of this audit.

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

Ray Williams; Environmental Senior Specialist Phone: 910.796.7342.

Regional Representative

Delivered on : <u>11 December 2009</u> by	X	Electronic delivery		US Mail		Certified No. []
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cc: Mark Poindexter; Field Operations Branch Head/SWS: mark.poindexter@ncdenr.gov
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Area of settlement with standing water

GW monitoring well-locked, labeled, and highly visible

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Trees growing along landfill sideslopes that need removal



Inert debris storage area Inert debris needs compacted pile and processing for re-use