



FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	COUNTY: Yadkin PERMIT NO.: 99-02 Closed MSWLF FILE TYPE: COMPLIANCE
Closed MSWLF	X	HHW		White goods		Incin		T&P		FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

Date of Audit: November 6, 2009 **Date of Last Audit:** May 13, 2009

FACILITY NAME AND ADDRESS:
 Yadkin County Closed Municipal Solid Waste Landfill
 1149 Landfill Road
 Yadkinville, NC 27055

GPS COORDINATES: N: 36.1804 E: -80.6403

FACILITY CONTACT NAME AND PHONE NUMBER:
 Cheri W. Cranfill, Solid Waste Director

w: 336-679-6348
 c: 336-469-0125
 f: 336-679-2443
 ccranfill@yadkincountync.gov

FACILITY CONTACT ADDRESS:
 PO Box 1298
 Yadkinville, NC 27055

AUDIT PARTICIPANTS:
 John Patrone, NCDENR – Solid Waste Section (SWS)
 Cheri Cranfill, Yadkin County, Solid Waste Director

STATUS OF PERMIT:
 Closed

PURPOSE OF AUDIT:
 Post Closure Audit

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.

STATUS OF PAST NOTED VIOLATIONS:
 None

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AREAS OF CONCERN AND COMMENTS:

On November 6, 2009, John Patrone met with Cheri Cranfill and conducted a post closure audit of the Yadkin County Closed Municipal Solid Waste Landfill located at Landfill Road in Yadkinville, Yadkin County.

1. The facility ceased daily operations on March 30, 1994.
2. The landfill cap is adequately covered with native grasses.
3. The landfill cap has recently been mowed. Ms. Cranfill stated that the cap is mowed in the spring and fall.
4. Ground water monitoring records were verified. Semi-annual ground water monitoring was conducted on February 25, 2009 and was last conducted in August 2009.
5. As per the February 25, 2009 ground water sampling and analysis results: "A water sample taken from shallow downgradient monitoring well MW-5S was found to contain the premier detection of 1,2-dichloroethane (EDC). This detection was the only VOC found in a concentration in exceedance of the NCGW2L Standard during this sampling event." "A surface water sample may be obtained from the perennial stream between MW-5S/D and MW-2 to aid in determining if the surface water has been impacted and/or has the potential to migrate beyond."
6. Water monitoring wells are secured with a lock, labeled, and contain a cement pad.
7. Ensure that the facility conducts methane monitoring. See enclosed "Post Closure Conditions," dated September 7, 1995.
8. There was no indication of runoff or erosion.

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


John Patrone
Environmental Senior Specialist
Regional Representative

Phone: 336-771-5095 Fax: 336-771-4631

enclosure

Delivered on : <u>November 10, 2009</u> by		Hand delivery	<input checked="" type="checkbox"/>	US Mail		Certified No. []
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cc: Mark Poindexter, Field Operations Branch Supervisor
Jason Watkins, Central Regional Supervisor
Donald Herndon, Compliance Officer
Ervin Lane, Hydrogeologist