



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 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		
CDFL	<input checked="" type="checkbox"/>	Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Audit: June 14, 2011**Date of Last Audit:** November 6, 2009**FACILITY NAME AND ADDRESS:**

Yadkin County Construction & Demolition Debris Closed Landfill
 1149 Landfill Road
 Yadkinville, NC 27055

GPS COORDINATES: N: 36.18130 E: 80.63727**FACILITY CONTACT NAME AND PHONE NUMBER:**

Cheri W. Cranfill, Solid Waste Operations Supervisor
 w. 336-679-6348
 f. 336-961-2605
 scale house: 336-849-7720
 ccranfill@yadkincountync.gov

FACILITY CONTACT ADDRESS:

Yadkin County Solid Waste Department
 Cheri W. Cranfill, Solid Waste Operations Supervisor
 PO Box 1298
 Yadkinville, NC 27055

AUDIT PARTICIPANTS:

John Patrone, NCDENR – Solid Waste Section (SWS)
 Cheri Cranfill, Solid Waste Operations Supervisor - Yadkin County

STATUS OF PERMIT:

No longer in operation

PURPOSE OF AUDIT:

Post Closure Audit

NOTICE OF VIOLATION:

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 VIOLATION(S):

None

FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

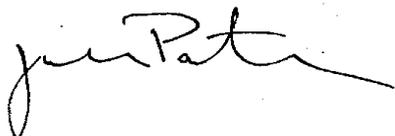
Page 2 of 2

AREAS OF CONCERN AND COMMENTS:

On June 14, 2011, John Patrone met with Cheri Cranfill to conduct a post closure audit of the Yadkin County Construction & Demolition Debris Landfill located on Landfill Road in Yadkinville, Yadkin County.

1. The construction & demolition debris (C&D) landfill ceased accepting waste on February 28, 2004 and is no longer in operation.
2. Certification of the C&D landfill cap thickness was submitted to the SWS June 13, 2010. Contact John Murray, SWS Environmental Engineer, to inquire re. facility closure.
3. The landfill cap is covered with native grasses and is mowed twice a year (summer and fall).
4. The facility maintains semiannual groundwater and surface water monitoring records. Records of groundwater and surface water monitoring conducted on February 16, 2011, August 18, 2010, February 26, 2010, and August 11&12, 2009 were verified. The reports contain a statement of exceedance. Municipal Engineering Services Co. P.A. conducts facility groundwater and surface water monitoring.
5. Groundwater and surface water monitoring is conducted in conjunction with the Yadkin County MSW Closed Landfill (99-02), located on Landfill Road.
6. The facility maintains quarterly methane monitoring records. Records for methane monitoring conducted 1st and 2nd quarters 2011 (January 12, 2011 and May 6, 2011) and 1st, 3rd, and 4th quarters 2010 (March 16, 2010, August 18, 2010, and October 25, 2010) were verified. Methane monitoring reports do not indicate exceedance of applicable standards. Municipal Engineering Services Co. P.A. conducts facility methane monitoring.
7. Landfill gas monitoring is conducted in conjunction with the Yadkin County MSW Closed Landfill (99-02), located on Landfill Road.
8. There was no indication of erosion or runoff.
9. Access roads are of all weather construction.

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

Delivered on : <u>June 17, 2011</u> by		Hand delivery/email	X	US Mail		Certified No. []
---	--	---------------------	----------	---------	--	-------------------

cc: Jason Watkins, Central Regional Supervisor
 Donald Herndon, Compliance Officer
 John Murray, Environmental Engineer
 Ervin Lane, Compliance Hydrogeologist