



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:

Lined MSWLF		LCID	X	YW		Transfer		Compost		SLAS		COUNTY: Wake PERMIT NO.: 92-V FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P		FIRM		
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Site Inspection: February 18, 2014

Date of Last Inspection: April 4, 2013

FACILITY NAME AND ADDRESS:

Carolina Tree Debris
 1417 Old Watkins Road
 Raleigh, NC 27616

GPS COORDINATES: N: 35.8640 E: -78.5060

FACILITY CONTACT NAME AND PHONE NUMBER:

Coy Cooke, 919-261-0590 (main), 919-369-3941 (cell), 919-261-9748 (fax)

FACILITY CONTACT ADDRESS:

Carolina Tree Debris
 1417 Old Watkins Road
 Raleigh, NC 27616

PARTICIPANTS:

Coy Cooke, Owner
 Shawn McKee, NCDENR-Solid Waste Section
 Jessica Montie, NCDENR-Solid Waste Section

STATUS OF PERMIT:

Permit to Operate (original issue by Wake County): August 19, 1999
 Permit Modification (PTO#2) issued by NCDENR on December 8, 2011
 Permit expiration date is December 8, 2016

PURPOSE OF SITE VISIT:

Comprehensive Audit

STATUS OF PAST NOTED DEFICIENCIES:

None

OBSERVED DEFICIENCIES:

None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be 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 Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties 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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ADDITIONAL COMMENTS

The facility is a LCID landfill that was originally permitted by Wake County under a memorandum of understanding. The current permitting authority is the NC DENR-Solid Waste Section (SWS). A permit modification was issued by NCDENR on December 8, 2011. This Permit to Operate expires December 8, 2016. The facility permit renewal application should be submitted to the SWS by August 8, 2016.

1. As an LCID landfill the facility is allowed to receive land clearing waste; yard trash; untreated and unpainted wood; uncontaminated soil; inert debris such as unpainted rock, brick, concrete, and concrete block; and asphalt in accordance with NCGS 130-294(m). Land clearing waste consisting of stumps and logs was the primary material observed on-site.
2. Operations were reviewed and discussed with Mr. Cooke.
3. The facility tracks incoming loads on individual tickets. Each load ticket lists the company of the hauler, the driver name, date, and the signature of the driver.
4. A large pile of soil is stored on-site. According to the Owner, Coy Cooke, this soil is primarily used for cover material.
5. The facility is secured with a gate during hours of non-operation. The posted operating hours are 8am-5pm, Monday through Friday. Signs were installed as required and display all requisite information.
6. The working face was appropriately sized for the expected incoming waste. Waste on the working face was being covered during the inspection. Ensure that waste is covered at a minimum of every 30 days and that uncovered waste does not exceed one acre.
7. No unpermitted waste was noted in the working face. Unpermitted material such as treated wood and other miscellaneous construction debris are removed from the incoming waste for proper disposal at a permitted facility.
8. Ensure that ground cover sufficient to restrain erosion is established within 30 working days or 120 calendar days upon completion of any phase of landfill development. Eastern slopes had been recently mowed. Western slopes were scheduled to be mowed. Mr. Cooke indicated that reseeding of any bare spots would occur when the weather becomes favorable for new groundcover.



Western Slope.



Eastern Slope.

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- 9. Edge of waste markers need to be installed and maintained while the landfill is in operation.
- 10. The haul road is being well maintained.

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



Shawn McKee
Environmental Senior Specialist
Regional Representative

Phone: 919-707-8284

Sent on: February 24, 2014		Email:		DIN #		US Mail X	Certified No. []
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cc: Ellen Lorscheider, Programs and Planning Branch Head
Dennis Shackelford, Eastern District Supervisor – Solid Waste Section
Jessica Montie, Compliance Officer – Solid Waste Section