



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID Notified Site	X	YW		Transfer		Compost		SLAS	COUNTY: BUNCOMBE PERMIT NO.: N0503 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

Date of Site Inspection: 7/22/11; 8/18/11

Date of Last Inspection: 11/12/10

FACILITY NAME AND ADDRESS:

Old 19-23 and NC 197 ROW
 Weaverville, NC 28787

GPS COORDINATES: N: 35.757121 E: -82.54474

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: Chad Bandy, PE [County Maintenance Engineer]
 Telephone: (828) 298-0390
 Email address: cebandy@ncdot.gov
 Fax: (828) 298-0285

FACILITY CONTACT ADDRESS:

NC Department of Transportation
 Highway Maintenance & Construction
 11 Old Charlotte Hwy
 Asheville, NC 28803

PARTICIPANTS:

Andrea Keller – NCDENR Solid Waste Section
 Chad Bandy – NCDOT
 Clifford Cutshall - NCDOT

STATUS OF PERMIT:

LCID Notification Letter – Section Approval on 3/27/2000
 Inactive since ~2002

PURPOSE OF SITE VISIT:

Comprehensive site inspection – to discuss closure of LCID

STATUS OF PAST NOTED VIOLATIONS: None

OBSERVED VIOLATIONS

- 15A NCAC 13B .0566 Operational Requirements for Land Clearing/Inert Debris (LCID) Landfills requires that:
 - (5) 120 calendar days after completion of any phase of disposal operations, or upon revocation of a permit, the disposal area shall be covered with a **minimum of one foot of suitable soil cover sloped to allow surface water runoff in a controlled manner**. The Division may require further action in order to

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correct any condition which is or may become injurious to the public health, or a nuisance to the community.

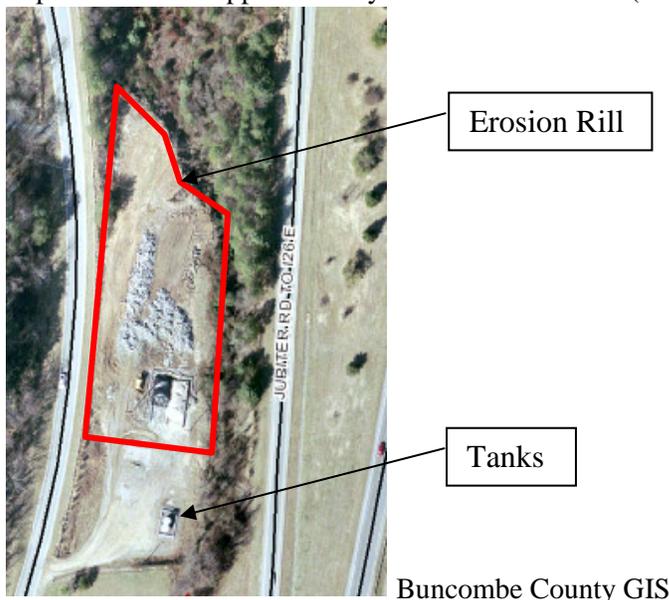
- (6) **Adequate erosion control measures, structures, or devices shall be utilized** to prevent silt from leaving the site and to prevent excessive on site erosion.

During the August 18, 2011 site inspection it was noted that the facility had failed to maintain the one-foot soil cover requirement due to a lack of adequate erosion control measures. (see Item #5 below).

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.

ADDITIONAL COMMENTS

1. On site on July 22, 2011 to conduct a follow-up site inspection. Facility was still in use as a staging area for DOT highway maintenance activities. Follow-up comprehensive site inspection was conducted on August 18, 2011, with NCDOT representatives.
2. It was stated (C. Cutshall) that the facility had stopped accepting materials for disposal in the 2002 time frame. Additionally, it was stated that the majority of the fill had been soils, rocks, and other beneficial fill materials with minimal land clearing debris. Based on the information provided, it appeared as though the disposal area was approximately 1.1-1.5 acres in size (as figured below).



Based on this information it appears as though the facility is compliant with all buffer requirements for LCID notified site landfills.

3. It was stated (C. Bandy) that NCDOT may build an open-air structure to protect the salt/and storage area at the site. This structure would be placed north of the tanks (see photo above) but outside the disposal footprint for the LCID activities.

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4. Minimal amounts of raw asphalt had been placed on the north edge of the fill region. It was noted (A. Keller) that this material does not meet the definition of beneficial fill and that efforts should be made to clear this material from the site or to utilize it as ground cover. [15A NCAC 13B .0562 and G.S. 130A-294 (m)]
5. An erosion rill was noted on the north-northeast side of the fill region. Some land clearing material was observed on the slope (due to erosion).



Please repair this region of the slope and put in place whatever controls you deem necessary to protect the future cap integrity of the LCID landfill.

6. Following repair of the erosion rill and the removal or re-use of the raw asphalt, the NCDOT can contact our office to request a final closure inspection. The final inspection report will include a Closure Letter and instructions on how to record the landfill closure at the Registrar of Deeds office for Buncombe County.

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

Andrea Keller
 Environmental Senior Specialist
Regional Representative

Phone: 828-296-4700

Sent on: August 24, 2011		Email:		Hand delivery		US Mail		Certified No. []
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ec: Jason Watkins, Western District Supervisor – Solid Waste Section
 Shawn McKee, Compliance Officer – Solid Waste Section