



**FACILITY COMPLIANCE INSPECTION REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

<b>UNIT TYPE:</b>										
Lined MSWLF		LCID	<b>X</b>	YW		Transfer		Compost	SLAS	<b>COUNTY: Cumberland</b> <b>PERMIT NO.: 26L-LCID</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF		HHW		White goods		Incineration		T&P	FIRM	
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO	SDTF	

**Date of Site Inspection:** January 31, 2012      **Date of Last Inspection:** August 05, 2004

**FACILITY NAME AND ADDRESS:**

Snow Hill LCID Landfill, Claude Lee Road Road, Hope Mills, North Carolina 28384

**GPS COORDINATES:** N: 34.97193    E: -78.88698

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Name: Frank McDonald  
 Telephone: 910-630-2200  
 Email address: [mcdonaldf@embarqmail.com](mailto:mcdonaldf@embarqmail.com)  
 Fax: 910-630-2225

**FACILITY CONTACT ADDRESS:**

McDonald Materials Inc., 2611 Murchison Road, Fayetteville, North Carolina 28301

**PARTICIPANTS:**

Drew Hammonds, Solid Waste Section  
 Elizabeth Werner, Solid Waste Section

**STATUS OF PERMIT:**

Permit had expired in 2002 and a Permit to Construct and Operate issued June 30, 2010

**PURPOSE OF SITE VISIT:** Comprehensive Audit

**STATUS OF PAST NOTED VIOLATIONS:** NA

**OBSERVED VIOLATIONS**

1. 15A NCAC 13B .0566 (3)(j): Excavation, grading and fill material side slopes shall not exceed three to one (3:1).
2. 15A NCAC 13B .0566 (1): Operational plans shall be approved and followed as specified for the facility.
3. 15A NCAC 13B .0566 (2): The facility shall only accept those solid wastes which it is permitted to receive.
4. 15A NCAC 13B .0566 (3): Solid Waste shall be restricted to the smallest area feasible and compacted as densely as practical into cells.
5. 15A NCAC 13B .0566 (4): Adequate soil cover shall be applied monthly or when the active area reaches one acre in size, whichever occurs first.
6. 15A NCAC 13B .0566 (8): The facility shall be adequately secured by means of gates, chains, berms, fences, etc. to prevent unauthorized access except when an operator is on duty. An attendant shall be on duty at all times while the landfill is open for public use to assure compliance with operational requirements and to prevent acceptance of unauthorized wastes.
7. 15A NCAC 13B .0566 (10): Surface water shall be diverted from the working face and shall not be impounded over waste.
8. 15A NCAC 13B .0566 (11): Solid waste shall not be disposed of in water.

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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. Permit to Construct and Operate was issued June 30, 2010. The facility did not request a preoperative meeting upon receiving the permit to construct and operate.
2. A sign posted at the entrance in accordance to the rule.
3. Water was observed on top of waste and along the east side slope toe where waste was being dumped. Waste cannot be dumped in water. Pull the waste back along the east side slope and grade the area in accordance to your approved plans to ensure that water flows away from the waste. Ensure that grading activities do not reduce separation to the seasonal high groundwater table.
4. All exposed waste must be covered and provisions for a ground cover sufficient to restrain erosion accomplished within 30 working days.
5. Trees and stumps within the proposed 13.35 acre area of the landfill should be removed and area graded to assure separation of waste to the groundwater which is approximately 4.5 feet deep in some locations at this site.
6. Vertical side slopes with exposed waste was observed at the landfill during the audit. Side slopes should not exceed 3:1.
7. Property lines and edge of waste should be permanently marked and visible to ensure that the buffer of 100' is maintained and the 13.35 acre area is not exceeded.
8. Unacceptable waste (i.e.: treated lumber, vinyl, plastic, municipal solid waste, a tire, painted concrete and metal) was observed in the landfill during the audit. **All unacceptable waste must be removed and disposed of properly at a facility permitted to receive the waste. Recommend staff responsible for operating the landfill receive training on the permit conditions and operations plan for this facility.**
9. 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.
10. Submit the written certification from a Registered Professional Engineer that the waste disposal unit has been constructed in accordance with the approved plans to Elizabeth Werner Permitting Branch (919-707-8253).
11. **Corrective measures to bring the landfill into compliance should be completed within 30 days receipt of this audit.**
12. Digital photos were taken during the audit.

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



Phone: 910-433-3351

Solid Waste Section  
Environmental Senior Specialist  
**Regional Representative**

Sent on: February 5, 2012	X	Email		Hand delivery	X	US Mail		Certified No. [ ]
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Copies: Dennis Shackelford, Eastern District Supervisor (email)  
Shawn McKee, Environmental Senior Specialist (email)  
Elizabeth Werner, Solid Waste Section Hydrogeologist (email)  
Tew Family LLC, 3732 Wilmington Hwy, Fayetteville, NC 28306

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South side slope facing E.



South side slope facing SW.



East side slope facing NE.



East side slope facing E.



One of several open gullies on top of waste NE end.



Waste pushed into trees NE end facing W.