

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

| UNIT TYPE: | | | | | | | | | | | |
|-------------------|--|-----------------------|----------|---------------|--|---------------------|--|---------|--|------|--|
| Lined MSWLF | | LCID | X | YW | | Transfer | | Compost | | SLAS | COUNTY: Durham PERMIT NO.: 32-I 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: August 17, 2011 **Date of Last Inspection:** December 29, 2010

FACILITY NAME AND ADDRESS:

Currin Brothers, Inc. LCID Landfill
 1810 Coley Road
 Durham, NC 27703

GPS COORDINATES: N: 35.97060 E: 78.74116

FACILITY CONTACT NAME AND PHONE NUMBER:

Glenn Currin, Co-Owner
 c. 919-880-6624
 Allen Currin, Co-Owner
 c. 919-614-2374
 Office (Donna Parrish - Secretary): 919-876-1138

FACILITY CONTACT ADDRESS:

Currin Brothers, Inc.
 PO Box 547
 Fuquay-Varina, NC 27526

PARTICIPANTS

John Patrone, NCDENR – Solid Waste Section (SWS)
 Elijah Howell, Operator
 Donna Parrish, Secretary (via cell phone)

STATUS OF PERMIT:

Permit To Operate (PTO) issued October 21, 2010
 Permit To Construct (PTC) issued in conjunction with PTO
 PTO/PTC expiration date October 21, 2015

PURPOSE OF SITE VISIT:

Comprehensive Audit

STATUS OF PAST NOTED VIOLATIONS:

None

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OBSERVED VIOLATIONS

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.

ADDITONAL COMMENTS

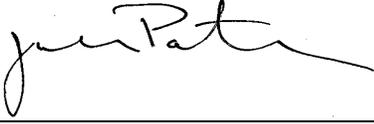
On August 17, 2011, John Patrone met with Elijah Howell to conduct a comprehensive audit of the Currin Brothers, Inc. LCID Landfill on Coley Road in Durham, Durham County.

1. A copy of the facility permit recorded with the Durham County Register of Deeds, dated February 9, 2011 (Bk: 6665, Pg: 145 – 156) has been received by the SWS.
2. Prior to receiving waste in the new phase the facility must meet the requirements of permit Attachment 2: Conditions of Permit to Construct, Part 1: Facility Specific Conditions, No. 3 (a through d).
3. The facility is permitted to receive waste generated within Durham County.
4. The facility is permitted to receive land clearing waste, yard trash, untreated and unpainted wood, uncontaminated soil, inert debris, and (used) asphalt.
5. The land clearing and inert debris (LCID) landfill is permitted for a total gross capacity of 5,200,000 yd³.
6. In addition to the permit, the facility must conform to the operational requirements of the North Carolina Solid Waste Management Rules, 15A North Carolina Administrative Code (NCAC) 13B .0566 (enclosed) and the facility operational plan.
7. Permanent disposal unit boundary markers must be installed and maintained.
8. Excavation, grading, and fill material side slopes must not exceed a ratio of three horizontal feet to one vertical feet (3:1).
9. Solid waste must be covered with 1 foot of soil at least once a month or when the active area reaches 1 acre in size, whichever occurs first. Ensure all solid waste that has been on site for over a month is covered with soil.
10. The landfill cap, where soil has been applied, contains vegetative material.
11. The facility has a City/County of Durham Land Disturbing Permit, No. 3179, dated: 05/14/02. Mr. Howell stated that the soil is mined to sell and use as cover material.
12. Demolition debris stored at the rear of the lot, adjacent to asphalt storage, must be removed and brought to an approved solid waste disposal facility.
13. The facility has an all-weather access road.
14. The facility is secured by a locked gate.
15. The facility has proper signage.

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



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

John Patrone
Environmental Senior Specialist
Regional Representative

enclosure: 15A NCAC 13B .0566

| | | | | | | | | |
|---------------------------------|--|-------|--|---------------|--|---------|---|-------------------|
| Sent on: <u>August 25, 2011</u> | | Email | | Hand delivery | | US Mail | X | Certified No. [] |
|---------------------------------|--|-------|--|---------------|--|---------|---|-------------------|

Copies: Dennis Shackelford, Eastern District Supervisor
Shawn McKee, Compliance Officer

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Digital Photographs taken August 17, 2011
by John Patrone, DWM – SWS

Working face (active area)



Overall view - LCID material atop
inactive area of landfill



Demolition debris stored at rear of lot



Horizontal view (right) - LCID material
atop inactive area of landfill



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Right rear section view – LCID material
atop inactive area of landfill



Area adjacent to right rear section view – LCID
material atop inactive area of landfill

