



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

<b>UNIT TYPE:</b>											
Lined MSWLF		LCID	X	YW		Transfer		Compost		SLAS	<b>COUNTY: Forsyth</b> <b>PERMIT NO.: N0484</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

**Date of Audit:** August 13, 2009

**Date of Last Audit:** None

**FACILITY NAME AND ADDRESS:**

Rainbow Trail Dump LCID Landfill  
 Rainbow Trail  
 Boone, NC 28607

**GPS COORDINATES:** N: 36.23149 E: -81.66561

**FACILITY CONTACT NAME AND PHONE NUMBER:**

G. Perry Greene, Jr. – President, Greene Construction, Inc.

c: 828-963-0778  
 w: 828-264-2611  
 f: 828-264-4840  
 gpgjr@charter.net

**FACILITY CONTACT ADDRESS:**

525 George Wilson Road  
 Boone, NC 28607

**AUDIT PARTICIPANTS:**

John Patrone, NCDENR – Solid Waste Section (SWS)  
 G. Perry (Skip) Greene, Jr. – President  
 Barry Cook – Shop Supervisor

**STATUS OF PERMIT:**

Land Clearing and Inert Debris Landfill Notification application received by the SWS, dated July 22, 1999.  
 Land Clearing and Inert Debris Landfill Notification approval letter dated January 14, 2000 was issued from the SWS to Paul Brown.  
 Current status of Land Clearing and Inert Debris Landfill Notification is OPEN

**PURPOSE OF AUDIT:**

Compliance Audit (to ensure that the Land Clearing and Inert Debris (LCID) Landfill is in compliance with 15A North Carolina Administrative Code (NCAC) 13B .0563, .0564, and .0566).

**NOTICE OF VIOLATION(S):**

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.

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**STATUS OF PAST NOTED VIOLATIONS:**

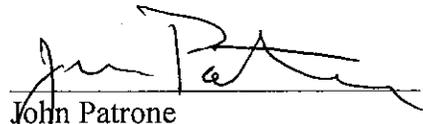
None

**AREAS OF CONCERN AND COMMENTS:**

On August 13, 2009, John Patrone met with G. Perry Greene and Barry Cook and conducted a compliance audit of the Land Clearing and Inert Debris Landfill located on Rainbow Trail in Boone, Watauga County.

1. Approval for a LCID landfill notification was obtained by Paul Brown in January 2000. As per discussion with Mr. Patrone on July 31, 2009, Mr. Brown stated that the LCID landfill was used for land clearing debris and that the property was sold to Mr. G. Perry Greene, Jr. – Greene Construction, Inc. in ~ 2004.
2. Mr. Greene stated that he purchased the property, containing the LCID landfill, from Mr. Brown ~ 5 years ago and that the area used as the LCID landfill has been covered with > 1 ft of soil.
3. The property containing the LCID landfill is concave. The landfill spans the length of the bottom of the hollow.
4. The site is currently used for storage of equipment and construction supplies associated with Mr. Greene's business.
5. The property is also used as a beneficial fill area. Mr. Greene stated that he places beneficial fill material on-site, obtained from his construction company. He plans to build-up the hollow (the area atop the LCID landfill) by laterally placing beneficial fill material and routinely covering it with soil, moving equipment and supplies accordingly.
6. Mr. Greene stated that he has not used the site as a LCID landfill and does not want to use it as a LCID landfill. He stated that he intends to only place beneficial fill material on-site. A copy of 15A NCAC 13B .0562, "Beneficial Fill" will be included with this audit report.
7. Mr. Patrone informed Mr. Greene that the beneficial fill material shall be adequately covered with soil annually. And that the slope to the left of the entrance, composed of beneficial fill, shall be graded such that it does not exceed a 3:1 slope ratio or a slope ratio satisfactory to prevent erosion or runoff.
8. Provisions for ground cover sufficient to restrain erosion shall be utilized along slopes and atop the beneficial fill area, where appropriate.
9. Mr. Patrone informed Mr. Greene that he shall not construct a building/permanent structure atop beneficial fill that is placed atop the area that contained the LCID landfill.
10. The site is secured by a gate.
11. There was no indication of soil erosion or runoff.
12. Mr. Greene was given a copy of the Land Clearing and Inert Debris Landfill Notification obtained by Mr. Brown.
13. A copy of the rules pertaining to Notified LCID landfills will be included with this audit report.
14. Mr. Greene stated that he would like to closeout the LCID landfill with the SWS. Mr. Green will be mailed closure procedure documents.

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

  
 John Patrone  
 Environmental Senior Specialist

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

enclosures

***Regional Representative***

Delivered on : <u>August 18, 2009</u> by	Hand delivery	<input checked="" type="checkbox"/>	US Mail	Certified No. <input type="checkbox"/>
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cc: Mark Poindexter, Field Operations Branch Supervisor  
 Jason Watkins, Central Regional Supervisor  
 Donald Herndon, Compliance Officer