



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Table with columns for Unit Type (Lined MSWLF, Closed MSWLF, CDLF) and rows for various waste types (LCID, HHW, Tire T&P/Collection, YW, White goods, Tire Monofill, Transfer, Incin, Industrial Landfill, Compost, DEMO, SLAS, FIRM, SDTF). Includes County: HARNETT, Permit No.: 43D-LCID-, File Type: COMPLIANCE.

Date of Site Inspection: August 5, 2016

Date of Last Inspection: March 16, 2016

FACILITY NAME AND ADDRESS:

Bryant Grading LCID Landfill
376 Spence Mill Road
Fuquay-Varina, NC 27526

GPS COORDINATES: N: 35.529275 E: -78.819913

FACILITY CONTACT NAME AND PHONE NUMBER:

Chester Bryant, Bryant Grading & Landfill Inc. Owner & Operator
Landfill: 919-552-3420
Office: 919-727-7773

FACILITY CONTACT ADDRESS:

Bryant Grading & Landfill, Inc.
376 Spence Mill Road
Fuquay-Varina, NC 27526

PARTICIPANTS:

Liz Patterson – NCDEQ, Solid Waste Section
Eileen Gainey – Bryant Grading & Landfill, Inc.

STATUS OF PERMIT:

Original Permit to Construct (PTC) Cell 1, Phases 1-5 issued December 18, 2000
Original Permit to Operate (PTO) Cell 1, Phases 1-5 issued April 16, 2001
Permit Amendment PTC/PTO, Cell 2 Expansion issued December 19, 2006
Permit expired: April 16, 2011
Permit renewal application currently under review

PURPOSE OF SITE VISIT:

NOV Follow-up Inspection

STATUS OF PAST NOTED VIOLATIONS:

Per 15A NCAC 13B .0566(14), states "Leachate shall be properly managed on site through the use of current best management practices."
Leachate breakout has occurred on the southeastern slope of the landfill and appears to have flowed to the existing sediment trap which has overflowed into the vegetative buffer.
Notice of violation issued April 7, 2016 – RESOLVED

Leachate flow has been stopped, LCID have been graded to ensure positive drainage. Side slopes have been mowed and area of breakout has been repaired, covered, and seeded. Vegetation coming in nicely and no additional breakouts noted.

OBSERVED VIOLATIONS:

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 2 of 4

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 also 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

On August 5, 2016, Liz Patterson conducted a NOV Follow-up inspection of the Bryant Grading LCID Landfill located at 376 Spence Mill Road, Fuquay-Varina, NC 27526 in Harnett County.

1. The facility is a land clearing and inert debris (LCID) landfill.
2. Proper facility sign posted at the facility entrance showing the contact name and number in case of an emergency and the permit number.
3. The facility is properly secured with a locked gate. Personnel are on site during operating hours which are Monday to Friday from 7:30AM to 5:30 PM and Saturday from 8:00AM to 1:00 PM.
4. The facility is permitted to receive land clearing waste, yard trash, untreated and unpainted wood, uncontaminated soil, inert debris, and asphalt.
5. The facility site plan, operations plan, and permit were not reviewed with the site attendant at this inspection. Please have a copy of the facility site plan, operations plan, and permit onsite for future inspections.
6. Access roads are of all-weather construction but vegetation has grown up over the road around the LCID and needs to be trimmed.
7. LCID has been graded accordingly and has a defined working face. All areas of waste that were not part of the working face have been properly covered. Active area was not exceeding one acre maximum size.
8. Continue to restrict solid waste to the smallest area feasible and compact as densely as practical into cells.
9. A ready supply of soil is available for cover material.
10. Top of landfill has been graded to ensure positive drainage of surface water off the Landfill within. No ponding water was observed.
11. Permanent waste boundary markers are installed and being maintained around the entire landfill for both active and inactive areas.
12. Property lines have been properly marked to ensure that waste is not being dumped into the 100' buffer for this facility.
13. Erosion on side slopes has been covered, repaired, and seeded. Ground cover is coming in nicely.
14. Trees have been removed from the side slopes of landfill and drainage ditches have been cleaned out.
15. Digital pictures were taken during the inspection.

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 3 of 4

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

Phone: 919-707-8286(O) 919-805-6499(C)
elizabeth.patterson@ncdenr.gov

Liz Patterson
Environmental Senior Specialist
Regional Representative

| | | | | | | | | |
|--------------------|---|-------|--|---------------|--|---------|--|-------------------|
| Sent on: 8-31-2016 | X | Email | | Hand delivery | | US Mail | | Certified No. [] |
|--------------------|---|-------|--|---------------|--|---------|--|-------------------|

Copies: Jason Watkins, Field Operations Branch Head Supervisor - Solid Waste Section
Drew Hammonds, Eastern District Supervisor – Solid Waste Section
Jessica Montie, Compliance Officer – Solid Waste Section

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Digital pictures taken by Liz Patterson on August 5, 2016



Top of landfill – working face



Erosion repaired and seeded on side slopes



Erosion on side slopes



Southwestern side slopes of landfill