



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Table with columns for Unit Type (Lined MSWLF, Closed MSWLF, CDLF) and checkboxes for various waste types (LCID, YW, Transfer, Compost, SLAS, HHW, White goods, Incin, T&P, FIRM, Tire T&P/Collection, Tire Monofill, Industrial Landfill, DEMO, SDTF). Includes County: Davidson, Permit No.: 29-09, File Type: COMPLIANCE.

Date of Site Inspection: April 19, 2016

Date of Last Inspection: February 22, 2016

FACILITY NAME AND ADDRESS:

Veach LCID Landfill
4261 Old Thomasville Road, Winston-Salem, Davidson County

GPS COORDINATES: N: 35.97874° W: 80.181.78°

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: Mike Phillips, Operator
Telephone: 336-462-3643 (mobile)
Email address: mphillips3914@yahoo.com

FACILITY CONTACT ADDRESS:

Veach LCID Landfill
Mike Phillips, Operator
411 Bethany Church Road
Winston-Salem, NC 27107

PARTICIPANTS:

Mike Phillips, Operator, Veach LCID Landfill
Susan Heim, Environmental Senior Specialist, Solid Waste Section

STATUS OF PERMIT:

Permit to Operate (PTO) issued June 28, 2013
Permit to Construct (PTC) issued in conjunction with PTO
PTO expires June 28, 2018

PURPOSE OF SITE VISIT:

Partial Inspection

STATUS OF PAST NOTED VIOLATIONS:

None

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 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.

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ADDITIONAL COMMENTS

1. The facility is a land clearing and inert debris (LCID) landfill.
2. **Please provide a copy of the written certification from a Registered Professional Engineer certifying that the waste disposal unit was constructed in accordance with the approved plan, as required by PART I, item 1 of the Conditions of Permit to Construct, issued on June 28, 2013. This documentation was required to be submitted prior to accepting waste at the facility. My records do not include this document. Please provide a copy to me on or before June 1, 2016.**
3. The facility operates by appointment only, and is permitted to receive waste generated within Davidson and Forsyth Counties. The facility was open at the time of this inspection.
4. The facility is secured by a locked gate and is posted with proper signage.
5. The facility is permitted to receive land clearing waste; yard trash; untreated and unpainted wood; uncontaminated soil; inert debris, such as unpainted rock, brick, concrete and concrete block; and asphalt, in accordance with NCGS 130-294(m).
6. The facility mines soil, and the mined area is being used as the current landfill area.
7. An inspection of the facility was conducted by Division of Energy, Mineral and Land Resources (DEMLR) in November 2015.
8. Vegetative debris and inert materials accepted for disposal are placed adjacent to the working face, spread out for drying if necessary, and pushed over onto the working face of the landfill, located currently to the west of the entrance drive.
9. The facility crushes concrete, stores clean soil and soil mixed with inert debris, and accepts land clearing debris to be landfilled at the site.
10. Screening equipment has been installed at the site near the working face for use in separating soil from inert materials.
11. The concrete driveway entrance and heavy metal grate at the end of the concrete pad designed to remove soil and debris from truck wheels prior to exiting the site appear to be functioning effectively since no mud or debris was observed on the roadway at the time of this inspection.
12. Piping was being installed at the pit under the metal grate at the time of this inspection. When completed, water will be piped directly to the sediment pond, thereby providing adequate drainage and preventing standing water.
13. Clean soil for use as cover is stored adjacent to the working face.
14. At the time of this inspection, the working face appeared to have been adequately covered recently.
15. Continue to ensure that at least one foot of suitable soil cover is applied at least monthly (every 30 days) or when the active landfill area reaches one acre in size, whichever occurs first, as provided for in 15A NCAC 13B .0566(4) and PART I, item 12 of the facility Permit to Operate.
16. The current working face was observed to be near vertical at the time of the inspection. In order to prevent fire, achieve maximum compaction, and allow the safe operation of equipment on the working face, the slope should not exceed a ratio of 3:1 as required by PART I, item 8 of the facility Permit to Operate.
17. Ensure that excavation, grading and fill material side slopes do not exceed a ratio of 3:1.
18. Ensure that waste being landfilled is restricted to the smallest area feasible and compacted as densely as practical into cells, as provided for in 15A NCAC 13B .0566(3).
19. Soil mixed with inert materials is stored on the east side of the entrance drive prior to segregating materials and screening. Stockpiles are graded to prevent ponding at the base.
20. Open burning of land clearing waste is prohibited at the site.
21. Ensure permanent markers that accurately designate the waste disposal boundary are installed and maintained, as required by PART I, item 7 of the facility Permit to Operate.
22. Ensure that the mined area and base of the working face are properly graded so as not to collect water.
23. Ensure that the site is policed throughout the work day and that prohibited materials, including trash, tires, etc., are segregated and stored, if necessary, under cover prior to removal to a permitted disposal facility.
24. It is suggested that areas of the site be graded and designated for the staging of materials requiring separation or processing as they arrive onsite.

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Current working face with recently covered area to the left.



Facility map.

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

Phone: 336-776-9672

Susan Heim
Environmental Senior Specialist
Regional Representative

Sent on: May 6, 2016 to Mike Phillips.	X	Email		Hand delivery		US Mail		Certified No. []
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Copies: Deb Aja, Western District Supervisor - Solid Waste Section
 Jessica Montie, Compliance Officer – Solid Waste Section

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