



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

| UNIT TYPE: | | | | | | | | | | | |
|-------------------|--|-----------------------|----------|---------------|--|---------------------|--|---------|------|--|------------------------------|
| Lined MSWLF | | LCID | X | YW | | Transfer | | Compost | SLAS | | COUNTY: Edgecombe |
| Closed MSWLF | | HHW | | White goods | | Incin | | T&P | FIRM | | PERMIT NO.: 33G |
| CDLF | | Tire T&P / Collection | | Tire Monofill | | Industrial Landfill | | DEMO | SDTF | | FILE TYPE: COMPLIANCE |

Date of Site Inspection: July 1, 2014

Date of Last Inspection: October 14, 2013

FACILITY NAME AND ADDRESS:
 City of Rocky Mount LCID Landfill
 3873 Old Battlefield Rd.
 Rocky Mount, North Carolina 27802

GPS COORDINATES: N: 35.99492 W: 077.75092

FACILITY CONTACT NAME AND PHONE NUMBER:
 Name: Jonathan Boone PW Director
 Telephone: 252 972 1299
 Email address: jonathan.boone@rockymountnc.gov
 Fax: 252 972 1173

FACILITY CONTACT ADDRESS:
 Mr. Jonathan Boone
 City of Rock Mount
 PO Drawer 1180
 Rocky Mount, North Carolina 27802

PARTICIPANTS:
 Ben Barnes NCDENR, Solid Waste
 Jonathan Boone, City of Rocky Mount

STATUS OF PERMIT:
 Active PTO issued November 4, 2010, due for review on or before November 4, 2015. The operator must submit a request for permit review no later than August 4, 2015.

PURPOSE OF SITE VISIT:
 Comprehensive 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 Operating hours are M-F from 7:30 AM to 6:00 PM.
- 2) Waste acceptance is to be only by city staff and city authorized contractors. The public is not allowed to use the facility.
- 3) The permit to construct was recorded in the Edgecombe Co. Register of Deeds in Book 1383, Pages 1128-1138 on April 15, 2003. The Permit to Operate was recorded in Book 1431, Pages 0775-0780 on May 16, 2005.
- 4) The service area is Nash & Edgecombe Counties.
- 5) The access road is well maintained and is well secured by a gate.
- 6) Drive by inspections are being conducted and recorded. Records are now being put in the box at the gate.
- 7) A rain gauge is being maintained by the WWTP and provides the rainfall data.
- 8) Cover appears to be adequate. All waste on the site was well covered at the time of this inspection.
- 9) Slopes that will not receive waste should be stabilized with mulch or grass
- 10) Keep all nonconforming waste out of the facility. Any nonconforming waste needs to be removed and receipts provided to Ben Barnes, Solid Waste Section, P O Box 1568 Elm City, North Carolina 27822.
- 11) **The disposal area should be identified with permanent markers to ensure waste remains within the permitted boundary.**
- 12) Phase VII is currently being filled.
- 13) The Operations Plan is kept in a box at the gate.
- 14) Plans indicated that a sedimentation basin was to be constructed on the eastern side of the landfill. This was never constructed but does not seem to have caused a problem. A new cell is proposed to be constructed in the same area where this basin was supposed to be located. A new basin is planned on the south side of the facility to handle run off from the new and existing cell. **The new basin has been constructed.**
- 15) The street crew is inspecting and keeping records of storm water control features.
- 16) The permit specifies an annual methane check. Most of the material on site is inert debris with some vegetative debris. The potential for methane generation appears low. A walk around the perimeter to check for dead vegetation and seep should be sufficient.

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

Phone: 252 236 4453

Email: ben.barnes@ncdenr.gov

Ben Barnes

Environmental Senior Specialist
Regional Representative

| | | | | | | | |
|------------------------|---|-------|--|---------------|--|---------|-------------------|
| Sent on: July 23, 2014 | X | Email | | Hand delivery | | US Mail | Certified No. [] |
|------------------------|---|-------|--|---------------|--|---------|-------------------|

Copies: Jason Watkins, Field Operations Branch Head
Dennis Shackelford, Eastern District Supervisor
Jessica Montie, Compliance Officer

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Sedimentation basin on the southern side of the site



Top of the facility



Small amount of non-conforming waste on the top of the landfill, this material must be removed and properly disposed.

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**CITY OF ROCKY MOUNT
LCID LOG BOOK**

| DATE | DRIVER NAME | CRM VEH ID # | CONTRACTOR NAME | LOAD DESCRIPTION | APPROX. CUBIC YDS. |
|---------|----------------|----------------|-----------------|------------------|--------------------|
| 4-23-14 | J. Down | 7452 | Stormwater | Dirt | 5 yds |
| " | " | " | " | " | " |
| 4-24-14 | " | " | " | " | " |
| " | " | " | " | " | " |
| 4-24-14 | J. Down | 10407 | Streets | Asphalt and Dirt | 11 yds |
| 4-24-14 | B. ... | 7474 | Stormwater | Dirt | 5 yds |
| 4-24-14 | ... | ... | ... | ... | ... |
| 4-28-14 | B. ... | 7477 | Stormwater | Dirt | 5 yds |
| 4-28-14 | B. ... | 7474 | Stormwater | Dirt | 5 yds |
| 4-28 | T. ... | 7477 | Street | Dirt | " |
| 4-28 | T. ... | 7477 | Street | Dirt | " |
| 4-28 | B. ... | 7474 | Stormwater | Dirt | 5 yds |
| 4-28 | C. ... | 7474 | Street | Dirt | 5 yds |
| 4-28 | T. ... | 7474 | Street | Dirt | 5 yds |
| 4-29 | J. Down | 7436 | Stormwater | Block/Blocks | 70 yds |
| " | " | " | " | " | 10 yds |
| " | " | " | " | " | 10 yds |
| " | " | " | " | " | 10 yds |
| 4-30 | M. ... | " | T&D Elect Proj | mud | 260 yds |
| 5-27 | D. ... | 10431 | Stormwater | Block | 10 yds |
| 4-28 | " | " | " | " | 10 yds |
| 4-28 | " | " | " | " | 10 yds |
| 4-28 | " | " | " | " | 10 yds |
| 5-2 | M. ... | 7414 | Stormwater | Block | 10 yds |
| 5-2 | M. ... | 7414 | Stormwater | Block | 10 yds |
| 5-6 | A. ... | 7414 | Streets | Concrete | 8 yds |
| 5-6 | A. ... | 7414 | Streets | Concrete | 8 yds |
| 5-7-14 | J. ... | 7417 | Streets | Concrete | 8 yds |
| 5-8-14 | M. ... | 10407 | Streets | Dirt/Asphalt | 10 yds |
| 5-8-14 | B. ... | 7418 | Stormwater | Asphalt | 10 yds |
| 5-8-14 | B. ... | 7418 | Stormwater | Asphalt | 10 yds |
| 5-8-14 | B. ... | 7418 | Stormwater | Asphalt | 10 yds |
| 5-10-14 | C. ... | 4481 | Gas | Asphalt | 5 yds |
| 6-3-14 | J. Down | 10403 | Stormwater | Dirt | 5 yds |
| " | " | " | " | " | " |
| " | " | " | " | " | " |
| 10-4-14 | M. ... | 4481 | Gas | SIDEWALK | 12 x 10 |
| 5-3-14 | T. ... | 9447 | Stormwater | Street/Asphalt | 75 yds |
| 6-11-14 | M. ... | 8407 | W/S | Dirt/Asphalt | " |
| 6-11-14 | M. ... | 8407 | W/S | Dirt/Asphalt | " |

07/01/2014 16:04

Log book kept at the facility gate.