



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

| UNIT TYPE: | | | | | | | | | | | |
|-------------------|----------|-----------------|----------|---------------|--|---------------------|--|---------|----------|------|---|
| Lined MSWLF | | LCID | X | YW | | Transfer | | Compost | | SLAS | COUNTY: Beaufort PERMIT NO.: 07-02 FILE TYPE: COMPLIANCE |
| Closed MSWLF | X | HHW | | White goods | | Incineration | | T&P | X | FIRM | |
| CDLF | | Tire Collection | X | Tire Monofill | | Industrial Landfill | | DEMO | | SDTF | |

Date of Inspection: 18 April 2013

Date of Last Inspection: 3 January 2013

FACILITY NAME AND ADDRESS:

Beaufort County Closed MSW Landfill
 1342 Hawkins Beach Road
 Bath, NC 27808

GPS COORDINATES: **N:** 35.46735 **E:** 076.85943

FACILITY CONTACT NAME AND PHONE NUMBER:

Annette Clemmons
 252.946.9624

FACILITY CONTACT ADDRESS:

Beaufort County
 123 West 3rd Street
 Washington, NC 27889

Attn: Solid Waste

E-mail: Annette.clemmons@co.beaufort.nc.us

PARTICIPANTS:

Allen Kuthrell; Beaufort County Contract Personnel
 Ray Williams; NCDENR-Solid Waste

STATUS OF PERMIT:

Closed MSWLF under Subtitle D

Active; Annual Landclearing Debris Treatment and Processing Facility Notification issued 1 June 2012; expires 31 May 2013. A completed LCID T&P annual notification form is due on or before 1 June 2013.

PURPOSE OF SITE VISIT:

Partial Facility Compliance Inspection without records review

STATUS OF PAST NOTED VIOLATIONS:

None applicable

OBSERVED VIOLATIONS:

None

ADDITIONAL COMMENTS:

- 1) This facility is a closed MSW Landfill, Land Clearing Debris Treatment & Processing Notification, tire collection site, and Temporary Disaster Debris Management Site.
- 2) The site is secured by a locked gate at the facility entrance.
- 3) The facility access road is of all-weather construction and is being well maintained at this time.
- 4) Overall, the closed areas of the landfill are covered with a well-established cover crop of native warm season grasses. However, areas of sparse cover were observed throughout the landfill. *Please seed and mulch these areas to establish a groundcover suitable to prevent erosion of your landfill cap system.
- 5) Vegetative waste is brought on site and staged for grinding at the LCID T&P Notification element, notification #TPN-07-002. No grinding operations were underway during this Facility Compliance Inspection.
- 6) The vegetative waste stockpile is approaching the maximum allowable size. *Contract personnel were on-site preparing the site for grinding of the vegetative waste. Once ground, the vegetative waste should be removed from the site and properly managed/reused.
- 7) Leachate seeps were noted on the northern sideslope. No leachate was observed leaving the Landfill disposal boundary.

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*Please repair these areas to prevent the further release of leachate from the landfill. All repaired areas should be graded at a slope not greater than 3:1, seeded, and mulched to establish a groundcover suitable to prevent erosion of the landfill cap system.

- 8) No ponding water was observed during this Facility Compliance Inspection.
- 9) The scrap tire management element was reviewed. *This area of your Facility needs better management. Trailers should be brought on-site and all tires placed directly into the trailers for direct haul to the scrap tire management Facility.



- 10) The perimeter surface water ditches were clear of brush and woody vegetation.
- 11) Facility monitoring wells were reviewed. All wells were readily accessible and secured with locks.
- 12) *Corrective measures are required as a result of this Facility Compliance Inspection.

Please contact me if you have any questions or concerns regarding this Facility Compliance Inspection Report.

Ray Williams; Environmental Senior Specialist Phone: 252.948.3955 E-mail: ray.williams@ncdenr.gov

Regional Representative

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| Delivered on : <u>22 April 2013</u> by | X | Electronic delivery | | US Mail | | Certified No. [] |
|---|---|---------------------|--|---------|--|-------------------|

cc: Dennis E Shackelford; Eastern District Supervisor/SWS: dennis.shackelford@ncdenr.gov
 Jessica Montie; Chief Compliance Officer/SWS: jessica.montie@ncdenr.gov

C: \\2013\Beaufort\Facilities\07-02\Audits\0702-20130418INSP
 NCDENR CARA Portal: <https://edm.nc.gov/DENR-Portal/>

Go Green! Thank you for helping NCDENR be environmentally responsible.

One
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Naturally