



FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

UNIT TYPE:

Lined MSWLF		LCID	X	YW	X	Transfer		Compost		SLAS		COUNTY: Beaufort PERMIT NO.: 0702-MSWLF-1987 FILE TYPE: COMPLIANCE
Closed MSWLF	X	HHW		White goods		Incin		T&P		FIRM		
CDLF		Tire Collection	X	Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Inspection: 4 February 2015

Date of Last Inspection: 24 July 2014

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:

Christina Smith
 252.975.0720

FACILITY CONTACT ADDRESS:

Beaufort County
 111 West 2nd Street
 Washington, NC 27889

Attn: Solid Waste

E-mail: christina.smith@co.beaufort.nc.us

PARTICIPANTS:

Ray Williams; NCDENR-Solid Waste

STATUS OF PERMIT:

Closed MSWLF under Subtitle D

PURPOSE OF SITE VISIT:

Partial Facility Compliance Inspection without records review

STATUS OF PAST NOTED VIOLATIONS:

None applicable

OBSERVED VIOLATIONS:

No violations were observed during this Facility Compliance Inspection; please see ADDITIONAL COMMENTS section below.

ADDITIONAL COMMENTS:

- 1) This Facility is a closed MSW Landfill, Landclearing and Inert Debris Landfill 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) The LCID Landfill Notification is currently inactive.
- 5) All vegetative waste brought on site is staged for grinding at the Yard Waste Notification element, notification #YWN-07-002. *Please see Facility Compliance Inspection YWN07002-20150204INSP.
- 6) The Scrap Tire Management Area was reviewed.
- 7) All scrap tires are placed in the concrete bunker lined collection area until placed into the transfer trailer for transport to Central Carolina Tire, permit #43-04 in Cameron, NC for final disposal.
- 8) An adequate number of trailers are maintained on-site for the volume of tires managed by this Facility.
- 9) The Scrap Tire Management Area is being well maintained at this time.
- 10) Overall, the closed areas of the landfill are covered with a well-established cover crop of native warm season grasses. The cover crop has recently been mowed.

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- 11) Areas of differential settlement were observed in several areas around the landfill. Some of these areas are restricting the positive flow of surface waters from the landfill during and following rain events. *Please fill and grade these areas to promote positive drainage of all surface waters away from the landfill. All filled areas should be graded at a slope not greater than 3:1 and seeded and mulched to establish a cover crop suitable to prevent erosion of your landfill cap system.



- 12) ATV traffic has caused damage to the cover crop and cap in several areas of the landfill along the tow of the slope near the western surface water ditch. *Please repair these areas by grading, seeding, and mulching to establish a groundcover suitable to prevent erosion of your landfill cap system.

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- 13) *Efforts need to be made to better restrict the unauthorized access to the landfill and to block the point of entry utilized by the ATV traffic.
- 14) Facility monitoring wells were reviewed. *Please ensure that the area around all monitoring wells is maintained clear of brush and that all wells are properly labelled and secured with functioning locks.



- 15) *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

Delivered on : <u>6 February 2015</u> by	X	Electronic delivery		US Mail		Certified No. []
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cc: Dennis E Shackelford; Eastern District Supervisor/SWS: dennis.shackelford@ncdenr.gov
 Jessica Montie; Chief Compliance Officer/SWS: jessica.montie@ncdenr.gov

C: \2015\Beaufort\Facilities\07-02\Inspections\0702-20150204INSP
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