



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID Notification	X	YW		Transfer		Compost		SLAS	COUNTY: Carteret NOTIFICATION NO.: N0707 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM	
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

Date of Site Inspection: 19 June 2013 **Date of Last Site Inspection:** 10 January 2013

FACILITY NAME AND ADDRESS:

Smith Pit II LCID Landfill
Herring-Smith Road
Newport, NC 28570

GPS COORDINATES: N: 34.76852 E: 76.84613

FACILITY CONTACT NAME AND PHONE NUMBER:

Tina Sibley
252.422.8404

FACILITY CONTACT ADDRESS:

Styron Properties
PO Box 1599
Morehead City, NC 28570
E-mail: tsibley@ec.rr.com

PARTICIPANTS:

Ray Williams; NCDENR-Solid Waste

STATUS OF PERMIT:

Active: Landclearing and Inert Debris (LCID) Landfill Notification for a site less than 2 acres in size.

PURPOSE OF SITE VISIT:

Comprehensive Facility Compliance Inspection

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 Land-Clearing and Inert Debris (LCID) Landfill Notification.
- 2) This facility is recorded with the Carteret County Register of Deeds at: Book 913; Page 399.
- 3) This Facility is permitted to receive for disposal:
 - a. Land Clearing Waste: stumps, trees, limbs, brush, grass, and other naturally occurring vegetative materials generated solely from land clearing activities.
 - b. Yard Trash: brush, grass, tree limbs, and similar vegetative materials resulting from landscaping and yard maintenance.
 - c. Inert Debris and Untreated Wood: concrete, brick, concrete block, uncontaminated soil, gravel and rock, untreated and unpainted wood; and
 - d. Used Asphalt: used asphalt or asphalt mixed with dirt, sand, gravel, rock, and concrete.
- 4) The disposal area for this Facility may not exceed 2 acres in total size.
- 5) This Facility is monitored by a 24 hour security camera placed adjacent the facility access road.
- 6) This Facility is secured by a locked gate at the facility entrance and has controlled access for safety. The gate was closed and locked and no attendant was on site during this Facility Compliance Inspection.
- 7) The access road to the Facility is being managed properly at this time.
- 8) The facility sign has been damaged. *Please re-post proper signage at the facility entrance stating the facility emergency contact number and types of waste accepted.

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- 9) Facility disposal boundary markers have not been installed. *Please install permanent markers delineating the landfill disposal footprint and all required buffers.
- 10) Soil has been stockpiled on-site for use in cover maintenance.
- 11) The waste type was reviewed, no unpermitted wastes were observed during this Facility Compliance Inspection.
- 12) Overall, the landfill side slopes have been covered adequately and graded to promote positive drainage of surface waters; however, waste from the active working face has been disposed over the eastern side slope which needs to be covered and graded. *The landfill needs to be maintained in a series of vertical lifts. Please compact, cover, and grade the east side slope at a slope not greater than 3:1. This area should then be seeded and mulched to establish a groundcover suitable to prevent erosion of the landfill cap.
- 13) The landfill working face was less than one acre and is being maintained in a manageable size; however, waste from the working face has been pushed over the eastern side slope of the landfill. *Please ensure that the active working face is covered monthly or when it approaches one acre in size, whichever occurs first and that all newly disposed waste is maintained at the working face on the topmost lift.



- 14) A cover crop of native warm season grasses has been established throughout the facility; however, the cover crop is sparse in many areas throughout the landfill and is not sufficient to prevent erosion of your landfill cap system. *Please grade, seed, and mulch all areas of sparse cover to establish a groundcover suitable to prevent erosion of your landfill cap system.
- 15) *Corrective actions are needed 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

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

Regional Representative

Delivered on : <u>20 June 2013</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

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