



**FACILITY COMPLIANCE INSPECTION REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

**UNIT TYPE:**

Lined MSWLF		LCID		YW		Transfer		Compost		SLAS		COUNTY: Dare PERMIT NO.: 2803-CDLF-1995 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods	<b>X</b>	Incineration		T&P		FIRM		
CDLF	<b>X</b>	Tire T&P / Collection	<b>X</b>	Tire Monofill		Industrial Landfill		DEMO		SDTF		

**Date of Site Inspection:** 28 January 2015      **Date of Last Inspection:** 1 October 2014

**FACILITY NAME AND ADDRESS:**

Dare County C&D Landfill  
 1603 Cub Road  
 Manns Harbor, NC 27953

**GPS COORDINATES:** **N:** 35.83498 **E:** 75.82002

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Edward L Mann; Director, Dare County Public Works  
 252.475.5880

**FACILITY CONTACT ADDRESS:**

Director  
 Dare County Department of Public Works  
 PO Box 1000  
 Manteo, NC 27954  
 e-mail: [edwardlee@darenc.com](mailto:edwardlee@darenc.com)

**PARTICIPANTS:**

Ray Williams; DENR-Solid Waste

**STATUS OF PERMIT:**

Active; Permit to Operate (PTO) Cell 4 issued 13 April 2011, expires 28 November 2016. A complete permit review request including all updated facility, operations, and waste screening plans is due on or before 28 July 2016. This application must comply with the rules and regulations in effect at the time of the application.

**PURPOSE OF SITE VISIT:**

Partial Facility Compliance Inspection

**STATUS OF PAST NOTED VIOLATIONS:**

None applicable

**OBSERVED VIOLATIONS:**

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

**ADDITIONAL COMMENTS:**

- 1) This Facility is permitted to receive Construction and Demolition (C&D) waste, inert debris, land-clearing debris, asphalt, and scrap tires generated in Dare County.
- 2) This Facility is currently operating in cell #4.
- 3) The Facility is secured by means of a locked gate at the facility entrance.
- 4) The hours of operation are Monday through Friday 7:00 AM to 5:00 PM and Saturday 7:00 AM to 12:00 PM. Three Holidays are observed: New Year's Day, Thanksgiving Day, and Christmas Day.
- 5) Proper signage including the Facility permit number, accepted waste types, banned or excluded items, hours of operation, and the emergency contact number is posted at the facility entrance.
- 6) The Facility access road is of all-weather construction and is being maintained in overall good condition.
- 7) This Facility is currently receiving +/- 60 tons of waste per day for disposal.
- 8) This Facility screens all incoming loads of waste; two random waste screenings are currently being recorded per week.
- 9) This Facility requires 24 hour advance notice for the disposal of asbestos containing materials. All asbestos containing waste is disposed in an active area separate from the working face and is covered immediately upon receipt.

**FACILITY COMPLIANCE INSPECTION REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

2803-20150128INSP

Page 2 of 4

- 10) Facility monitoring wells were reviewed during this Facility Compliance Inspection. All reviewed wells were readily accessible, properly labeled, and secured with locks.
- 11) Permanent Edge of Waste markers are in place and are being maintained as required.
- 12) Windblown litter is being well maintained at this time. Windblown litter was minimal during this Facility Compliance Inspection. \*Please continue to ensure that all windblown materials are collected and returned to the working face at the end of each workday.
- 13) Soil is stockpiled adjacent to the active working face for use as cover.
- 14) Ground wood waste mixed with soil has been staged adjacent to the Cell #4 access ramp for use in erosion repair/control.



- 15) The active working face is being maintained in a compact and manageable size.



- 16) The active working area is being covered weekly or when it reaches ½ acre in size.



- 17) The waste type in the landfill was reviewed; no unpermitted wastes were noted at the working face during this Facility Compliance Inspection.

**FACILITY COMPLIANCE INSPECTION REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

2803-20150128INSP

Page 3 of 4



- 18) Vegetative waste is staged in an area adjacent to the Cell #4 access road for future grinding and removal from the site for use as boiler fuel and for use as a soil amendment and in erosion control.
- 19) Waste coverage is in need of better attention at the transition to the top lift of the active phase of the landfill. \*Please continue to ensure that all waste is adequately covered and that the soil cover is maintained on all Facility sideslopes.



- 20) Overall, the closed areas of the landfill have a well-established cover crop of native warm season type grasses, and coppice type cover.



- 21) Brush and other woody vegetation was observed growing on some of the sideslopes of the closed cells. Portions of the landfill have recently been mowed, however, no mowing operations were underway during this Facility Compliance Inspection. \* As soon as possible, please complete mowing operations by mowing all Facility sideslopes throughout the landfill.

**FACILITY COMPLIANCE INSPECTION REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

2803-20150128INSP

Page 4 of 4



- 22) All recyclable metals and white goods are screened from incoming waste, removed from the working face, and transported to the white goods/metal recycling area daily.
- 23) The white goods/metal recycling area is being well managed at this time. All recyclable metals are maintained within the concrete bunkers.
- 24) No violations were observed during this Facility Compliance Inspection.
- 25) \*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](mailto:ray.williams@ncdenr.gov)

***Regional Representative***

Delivered on : <u>2 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](mailto:dennis.shackelford@ncdenr.gov)  
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