FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:												
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS		COUNTY: Dare
Closed MSWLF		HHW		White goods	X	Incin		T&P		FIRM		PERMIT NO.: 28-03
CDLF	X	Tire T&P / Collection	X	Tire Monofill		Industrial Landfill		DEMO		SDTF		FILE TYPE: COMPLIANCE

Date of Site Inspection: 20 August 2014 **Date of Last Inspection:** 25 June 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

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 +/- 65 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.

10) Facility monitoring wells were reviewed during this Facility Compliance Inspection. All the wells were readily accessible, properly labeled.

11) Some of the Facility monitoring wells were not secured. *To prevent unauthorized access and possible tampering with your Facility Groundwater Monitoring Wells, please ensure that the locks on all the wells are functioning properly and locked.

12) Permanent Edge of Waste markers are in place and are being maintained as required. Ground wood waste mixed with soil has been staged adjacent to the Cell #4 access ramp for use in erosion repair/control.
13) The active working face is being maintained in a compact and manageable size.
14) The waste type in the landfill was reviewed; no unpermitted wastes were noted at the working face during this Facility Compliance Inspection.
15) Soil is stockpiled adjacent to the active working face for use as cover.
16) 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.
17) The active working area appears to be greater than 1/2 acre. *Please ensure that the working face is covered weekly or when it reaches ½ acre in size, whichever occurs first or more often when necessary to prevent the site from becoming a nuisance or to mitigate conditions associated with fire, windblown materials, vectors, or excessive water infiltration.

18) Waste coverage was incomplete at the transition to the current active lift. *Please ensure that all waste is adequately covered and that the soil cover is maintained on all Facility sideslopes.

19) 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.

20) Overall, the closed areas of the landfill have a well-established cover crop of native warm season type grasses, and coppice type cover. The landfill cover crop is in need of mowing. *Plans need to be underway for the mowing of the landfill cover crop.

21) Brush and other woody vegetation was observed growing on the sideslopes of closed Cell #3. Portions of this cell have been mowed. * As soon as possible, please complete mowing operations by mowing all Facility sideslopes throughout the landfill.
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. *Please ensure that all Freon containing white goods are maintained in an upright condition until the Freon is collected.
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

Regional Representative

Delivered on : 21 August 2014 **by**	X	Electronic delivery		US Mail		Certified No. [__]

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C: \2014\Dare\Facilities\28-03\Inspections\2803-20140820INSP
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