

FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:

Lined MSWLF	LCID	YW	Transfer	<input checked="" type="checkbox"/>	Compost	SLAS	COUNTY: Dare PERMIT NO.: 28-05T 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 Audit: 9 February 2010

Date of Last Audit: 10 August 2009

FACILITY NAME AND ADDRESS:

Dare County Transfer Station
 1603 Cub Road
 Manns Harbor, NC 27953

GPS COORDINATES: **N:** 35.83155 **E:** 75.81723

FACILITY CONTACT NAME AND PHONE NUMBER:

Edward L Mann; Director, Dare County Public Works
 252.475.5888

FACILITY CONTACT ADDRESS:

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

AUDIT PARTICIPANTS:

Clyde E Gard; Asst. Dir. Dare County Public Works
 Stacey R Bowen; Vice President, Bowen Co, Inc
 G B Bowen; Bowen Company, Inc
 Charles A Forth; General Manager, Republic Services
 Dennis E Shackelford; DENR-Solid Waste
 Ben Barnes; DENR-Solid Waste

Wes Hare; DENR-Solid Waste
 Ray Williams; DENR-Solid Waste

STATUS OF PERMIT:

Active; issued 18 December 2006 (Permit is subject to review on or before 18 December 2011)

PURPOSE OF AUDIT:

Comprehensive Audit

NOTICE OF VIOLATION(S):

None; please see comments below.

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. For the violation(s) noted here, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

STATUS OF PAST NOTED VIOLATIONS:

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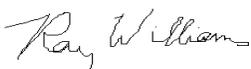
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None applicable.

AREAS OF CONCERN AND COMMENTS:

- 1) This facility is permitted to receive Municipal Solid Waste generated in Dare, Hyde, and Tyrrell Counties.
- 2) This facility transfers waste to the East Carolina Environmental Regional MSW Landfill, permit #08-03 in Bertie County.
- 3) The facility is secured by means of a locked gate at the facility entrance.
- 4) Proper signage is posted at the facility entrance in accordance with the facility permit requirements.
- 5) The hours of operation are Monday through Friday 7:00 AM to 5:00 PM and Saturday 7:00 AM to 12:00 PM.
- 6) The facility access road is of all weather construction and is being maintained in overall good condition. One area of erosion was noted on the west side of the access road in the curve of the entrance lift going into the transfer station. *Please repair this area to prevent any further erosion and possible damage to the facility access road.
- 7) This facility is currently receiving +/- 120 tons of waste per day.
- 8) The facility permit, operations, and contingency plans were complete and presented for review during this audit.
- 9) Waste screening records were in order and presented for review; one to two random waste screenings are being performed daily.
- 10) The certified operators are as follows:
Robert Page: Certified Transfer Station Operations Specialist #TS-200714; expires 6 December 2010
Mitchell Spencer: Certified Transfer Station Operations Specialist #TS-2009413; expires 14 April 2012
- 11) Monthly safety meetings are conducted at the facility by the site safety representative.
- 12) The tipping floor is cleaned and washed down daily.
- 13) There are eight fire extinguishers; one in the office, four in the transfer station, and one in each loader, all reading a full charge, and five hose bibs maintained at the facility for fire control.
- 14) The trailer loading area is cleaned of any waste overflow as trailers are removed from the bays for transfer and at the end of the workday.
- 15) Leachate is collected on-site in above ground storage tanks and is pumped down and hauled to the Elizabeth City Wastewater Treatment Plant as needed. Leachate and the leachate collection system appear to be well managed at this time.
- 16) Methane levels are currently not being monitored. *Please initiate a methane monitoring schedule and document monitored levels in a log book to be maintained at the transfer station office for review
- 17) Wind blown debris is being well managed at this time.
- 18) Access around the facility is stable and no areas of erosion were noted during this audit.
- 19) White goods are removed to the Dare County C&D Landfill, White Goods Management Area.
- 20) Scrap tires are not received at this facility.
- 21) Recyclable and unacceptable waste streams are removed from the facility daily.
- 22) The security fence has been damaged along the northern perimeter. It is recommended that this area be repaired to help prevent unauthorized access to, and possible scavenging from, the facility.
- 23) Digital photographs were taken during this facility audit; see photographs attached below.
- 24) *Corrective measures are required as a result of this audit.

Please contact me if you have any questions or concerns regarding this audit report.



Ray Williams; Environmental Senior Specialist Phone: 910.796.7342.

Regional Representative



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Delivered on : <u>26 February 2010</u> by	X	Electronic delivery		US Mail	Certified No. []
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cc: Mark Poindexter; Field Operations Branch Head/SWS: mark.poindexter@ncdenr.gov
Dennis E Shackelford; Eastern District Supervisor/SWS: dennis.shackelford@ncdenr.gov
Donald Herndon; Chief Compliance Officer/SWS: donald.herndon@ncdenr.gov
Clyde E Gard; Dare County Assistant Public Works Director: clydeg@darenc.com
Wendy McNeil; FRO Administrative Services/SWS: wendy.mcneil@ncdenr.gov

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Well managed tipping floor



Stable access around the facility, no erosion or windblown debris

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Well maintained trailer loading area



Well maintained trailer bays

Leachate collection system