



FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID		YW Collection		Transfer	<input checked="" type="checkbox"/>	Compost		SLAS	COUNTY: Beaufort PERMIT NO.: 07-03T FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM	
CDLF		Tire Collection	<input checked="" type="checkbox"/>	Tire Monofill		Industrial Landfill		DEMO		SDTF	

Date of Audit: 20 December 2010

Date of Last Audit: 6 August 2008

FACILITY NAME AND ADDRESS:

ARS-Beaufort County Transfer Station
 500 Flanders Filters Road
 Washington, NC

GPS COORDINATES: **N:** 35.59349 **E:** 077.11308

FACILITY CONTACT NAME AND PHONE NUMBER:

Stan Matthews
 252.752.1997

FACILITY CONTACT ADDRESS:

Waste Industries, LLC.
 PO Box 3046
 Greenville, NC 27836

AUDIT PARTICIPANTS:

Melissa D Kendrick; Waste Industries
 Jack Smith; Transfer Station Operations
 Ray Williams; DENR-Solid Waste

STATUS OF PERMIT:

Active; issued 3 May 2007, expires 3 May 2012. A complete permit review request including updated facility, operations, and waste screening plans is due on or before 3 January 2012.

PURPOSE OF AUDIT:

Comprehensive

NOTICE OF VIOLATION(S):

None; *see* AREAS OF CONCERN AND COMMENTS below

STATUS OF PAST NOTED VIOLATIONS:

None applicable

AREAS OF CONCERN AND COMMENTS:

- 1) This is a solid waste transfer facility and is permitted to receive Municipal Solid Waste, Construction & Demolition Waste, and Scrap Tires, generated within Beaufort, Bertie, Chowan, Craven, Dare, Hyde, Martin, Pamlico, Pitt, Tyrrell, and Washington Counties.
- 2) This facility does not accept asbestos containing wastes.
- 3) All waste, with the exception of scrap tires, which are hauled directly to the tire disposal facility, is transported

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to either the East Carolina MSW Landfill, permit #08-03 in Windsor, Bertie County, NC; or the Sampson County Disposal Inc. Landfill, permit #82-02 in Roseboro, Sampson County, NC.

- 4) 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.
- 5) The facility is secured by means of a locked gate at the facility entrance.
- 6) The hours of operation are Monday through Friday 7:00 AM to 3:45 PM and Saturday 7:00 AM to 12:30 PM. Three Holidays are observed: New Year's Day, Thanksgiving Day, and Christmas Day.
- 7) The facility access road is of all weather construction and is being maintained in overall good condition.
- 8) This facility is currently receiving +/- 115 tons of waste per day.
- 9) A copy of the Facility Permit and Operations Plan is maintained on-site at the Transfer Station Supervisor's office. These were in order and presented for review during this audit.
- 10) A copy of the Facility Contingency Plan is not currently maintained at the Facility. *Please ensure that a current copy of the Facility Contingency Plan including emergency contact information is prominently posted in an area readily accessible by facility personnel.
- 11) This Facility screens all incoming loads of waste; one random waste screening is being recorded approximately every ten days. Waste screening records were in order and presented for review.
- 12) The trailer loading area is cleaned of any waste overflow as trailers are removed from the bays for transfer and at the end of each workday.
- 13) This facility maintains an adequate number of trailers on site to properly manage the volume of waste received during operating hours.
- 14) Leachate is collected on-site and stored in an underground tank which is pumped down and hauled for treatment as needed.
- 15) Access around the facility overall is stable and generally, no areas of erosion were noted during this audit.
- 16) Scrap tires are placed in a roll-off container for direct haul to the tire management facility.
- 17) A roll-off container is maintained for scrap metal and white-goods removed from the waste stream.
- 18) Waste received at the facility is loaded into the transport trailers in a timely manner.
- 19) The tipping floor is being cleaned at the end of each workday.
- 20) *Please ensure that all windblown debris is collected and properly disposed at the end of each workday.
- 21) There is one hose-bib, located at the front corner of the Transfer Station for washdown.
- 22) There are four fire extinguishers, two in the transfer station, one in the loader, and one in the yard dog, for fire control.
- 23) The concrete push walls are cleaned of waste daily.
- 24) The tipping floor is washed down weekly.
- 25) The facility walls are pressure washed twice a year.
- 26) There is one manhole present in the tipping floor for leachate drainage and collection. *The installation of a trench drain along the entrance to the tipping floor and connected to the leachate collection system is recommended.
- 27) *The tipping floor is in need of repair. Erosion of the tipping surface within the Facility has occurred to such an extent that it will impede positive drainage of leachate into the collection system. The concrete is cracked and buckling at the junction of the access ramp and the pad.
- 28) The certified operators are as follows:
 - Melissa D Kendrick: Certified Transfer Station Operations Specialist; expires 13 November 2012
 - Henry Austin: Certified Transfer Station Operations Specialist; expired 6 December 2010*All Permitted Transfer Stations are required to have at least one Certified Operator on site while the Facility is receiving waste. To ensure compliance with this requirement, it is recommended that arrangements be made to provide for more than one Certified Operator at this Facility.
- 29) Safety meetings are conducted bi-monthly at the facility by the Transfer Station Supervisor. It is recommended that a log recording the meeting content and all attendees be maintained in the Transfer Station Supervisor's office.
- 30) The fuel and oil storage areas need to be better maintained. A concrete pad with secondary containment is recommended for the oil storage area and repairs need to be made to the fuel storage secondary containment system.

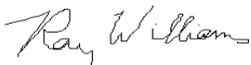
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- 31) Digital photographs were taken during this facility audit; please see photographs attached below.
- 32) *Corrective actions are required as a result of this audit.

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



Ray Williams; Environmental Senior Specialist Phone: 910.796.7342 E-mail: ray.williams@ncdenr.gov

Regional Representative

Delivered on : <u>22 December 2010</u> by		Electronic delivery	X	US Mail		Certified No. []
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cc: Mark Poindexter; Field Operations Branch Head/SWS: mark.poindexter@ncdenr.gov
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Paul Spruill; Beaufort County Manager

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Entrance to tipping floor, drain installation recommended



Exposed re-bar in tipping floor



Eroded surface of tipping floor



Buckled concrete at junction of ramp and pad



Oil storage area in need of better containment



Fuel storage secondary containment needing repair