



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

| UNIT TYPE: | | | | | | | | | | |
|-------------------|--|-----------------|----------|---------------|----------|---------------------|----------|---------|------|--|
| Lined MSWLF | | LCID | | YW Collection | X | Transfer | X | Compost | | COUNTY: Carteret PERMIT NO.: 16-04T FILE TYPE: COMPLIANCE |
| Closed MSWLF | | HHW | | White goods | | Incineration | | T&P | FIRM | |
| CDLF | | Tire Collection | X | Tire Monofill | | Industrial Landfill | | DEMO | SDTF | |

Date of Site Inspection: 23 August 2011 **Date of Last Inspection:** 3 May 2011

FACILITY NAME AND ADDRESS:

Carteret County/CRSWMA Transfer Facility
 800 Hibbs Road
 Newport, NC

GPS COORDINATES: **N:** 34.76253 **E:** 076.88914

FACILITY CONTACT NAME AND PHONE NUMBER:

Miriam Sumner; Interim Director
 Coastal Environmental Partnership
 252.633.1564

FACILITY CONTACT ADDRESS:

Coastal Environmental Partnership
 PO Box 128
 Cove City, NC 28523
 E-mail: miriam@crsmwa.com

PARTICIPANTS:

Ray Williams; DENR-Solid Waste

STATUS OF PERMIT:

Active; issued 30 January 2009, expires 30 January 2014. A complete permit review request including updated facility, operations, and waste screening plans is due on or before 30 September 2013. This application must comply with the rules and regulations in effect at the time of the application.

PURPOSE OF SITE VISIT:

Partial facility audit without records review

STATUS OF PAST NOTED VIOLATIONS:

None applicable

OBSERVED VIOLATIONS

None

ADDITIONAL COMMENTS

- 1) This is a solid waste transfer facility and is permitted to receive Municipal Solid Waste, Construction & Demolition Waste, Scrap Tires, and Yard Waste generated in Carteret, Craven, and Pamlico 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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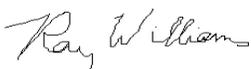
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- to the Coastal Environmental Partnership MSW Landfill, permit #25-09 in Tuscarora, Craven County, NC.
- 4) Proper signage including the facility permit number, accepted waste types, banned or excluded items, hours of operation, and the emergency 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 7:30 AM to 4:30 PM and Saturday 7:30 AM to 12:00 PM.
 - 7) The facility access road is of all weather construction and is being maintained in overall good condition.
 - 8) This facility is currently receiving +/- 385 tons of waste per day.
 - 9) The certified operators are as follows:
 - Frederick E Fulford Jr: Certified Transfer Station Operations Specialist; expires 17 September 2013
 - Matthew Joe Katen: Certified Transfer Station Operations Specialist; expires 30 July 2012
 - William R Olden: Certified Transfer Station Operations Specialist; expires 19 October 2013
 - John W Tootle: Certified Transfer Station Operations Specialist; expires 19 October 2013
 - Robert Willis: Certified Transfer Station Operations Specialist; expires 6 December 2013
 - 10) The tipping floor and push walls are cleaned and washed down daily.
 - 11) There are four fire extinguishers in the transfer station for fire suppression; two stationed at the entrance to the tipping floor, and two stationed at the entrances to the trailer loading bay. All four fire extinguishers read a full charge.
 - 12) There are fire extinguishers stationed in each loader and yard tractor.
 - 13) There are four hose bibs in the transfer station for washdown and fire suppression. Two are located at the entrance to the tipping floor and two are located at the entrances to the trailer loading bay.
 - 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) Waste received at the facility is loaded into the transport trailers in a timely manner.
 - 16) Recyclable metals and unacceptable waste streams are removed from the facility daily.
 - 17) Areas of excessive wear were noted in various areas on the tipping floor; exposed re-bar was noted at the loading bay edge of the tipping floor. *Plans for maintenance/repair of the worn and eroded areas of the tipping floor should be initiated as soon as possible.
 - 18) Although no leachate or standing liquids were noted in the trailer loading bay, the leachate drain was noted as being partially blocked with sediment. *To provide for positive drainage and collection of leachate, please ensure that all drains are kept clear of sediments and debris.
 - 19) Leachate is collected on-site in an above ground storage tank and is pumped down and hauled for treatment as needed.
 - 20) This facility maintains an adequate number of trailers on site to properly manage the volume of waste received during operating hours.
 - 21) Access around the facility is generally stable.
 - 22) Windblown debris is collected and returned to the transfer station daily. No windblown debris was noted as leaving the facility.
 - 23) All yard waste collected on site is hauled, 2-3 times per week, to the Coastal Environmental Partnership Compost Facility, permit #25-09, in Craven County for grinding and composting.
 - 24) Wood pallets are stored in an area adjacent to the yard waste collection area. These pallets are removed as needed and hauled to the Coastal Environmental Partnership Compost Facility, permit #25-09, in Craven County where they are ground for use as boiler fuel.
 - 25) Scrap tires are collected and placed into trailers for direct haul to the tire management facility.
 - 26) Digital photographs were taken during this facility audit; *please see photographs attached below.*
 - 27) *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: 252.948.3955 E-mail: ray.williams@ncdenr.gov

Regional Representative



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Division of Waste Management

Solid Waste Section

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| Delivered on : <u>28 September 2011</u> by | X | Electronic delivery | | US Mail | Certified No. [] |
|--|---|---------------------|--|---------|-------------------|

cc: Mark Poindexter; Field Operations Branch Head/SWS: mark.poindexter@ncdenr.gov
Dennis E Shackelford; Eastern District Supervisor/SWS: dennis.shackelford@ncdenr.gov
Shawn McKee; Chief Compliance Officer/SWS: shawn.mckee@ncdenr.gov

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C&D loading area, note worn concrete lip w/exposed re-bar



Stable access around the transfer facility with no erosion noted



Trailer loading bay



Leachate collection drain -note accumulated sediments