



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:

Lined MSWLF	<input checked="" type="checkbox"/>	LCID		YW	<input checked="" type="checkbox"/>	Transfer		Compost	<input checked="" type="checkbox"/>	SLAS		COUNTY: Craven PERMIT NO.: 25-09 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods	<input checked="" type="checkbox"/>	Incineration		T&P		FIRM		
CDFL		Tire T&P / Collection	<input checked="" type="checkbox"/>	Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Site Inspection: 19 January 2012 **Date of Last Inspection:** 17 November 2011

FACILITY NAME AND ADDRESS:

Coastal Environmental Partnership
7400 Old Hwy 70
New Bern, NC 28560

GPS COORDINATES: N: 35.16748 E: 077.22647

FACILITY CONTACT NAME AND PHONE NUMBER:

Bobby Darden
252.633.1564

FACILITY CONTACT ADDRESS:

Coastal Environmental Partnership
PO Box 128
Cove City, NC 28523
Attn: Executive Director
E-mail: bdarden@crswma.com

PARTICIPANTS:

Bobby Darden; Coastal Environmental Partnership
Miriam Sumner; Coastal Environmental Partnership
David Warmack; Coastal Environmental Partnership
Bobbi Waters; Coastal Environmental Partnership
Kerry Hall; Project Supervisor, Glover Construction
Jacob Buda; Geotechnics, Inc
Hannu Kemppinen; Joyce Engineering
Carrie Mitchell; Joyce Engineering
Ming-Tai Chao; DENR-Solid Waste
Ray Williams; DENR-Solid Waste

STATUS OF PERMIT:

Active; Permit to Operate Large, Type 1 Composting Facility and MSW Landfill phases I and II issued 22 December 2011. This permit incorporates Permit SWC 25-11 which expires 9 December 2015, into the Long Term Municipal Solid Waste Landfill Permit 25-09. This new permit expires 25 May 2016. The Permitting Branch of the Solid Waste Section will synchronize the expiration dates of these two elements of your facility when the Permit to Operate for Phase III is issued. Permit to Construct Phase III issued 24 January 2011.

PURPOSE OF SITE VISIT:

Partial audit without records review to attend Phase III Expansion Project Completion Meeting and to conduct a Pre-operative Inspection of Phase III

STATUS OF PAST NOTED VIOLATIONS:

None applicable

OBSERVED VIOLATIONS:

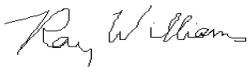
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None

ADDITIONAL COMMENTS:

- 1) This Facility is a Municipal Solid Waste Landfill and a Large, Type 1 Composting Facility.
- 2) This Facility is permitted to receive Municipal Solid Waste, Construction & Demolition Waste, Yard Waste, Land-clearing Debris, and Scrap Tires generated in Carteret, Craven, Jones, and Pamlico Counties and all municipalities and Federal facilities within the boundaries of these four counties.
- 3) 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.
- 4) The facility is secured by means of a locked gate at the main facility entrance and by a locked gate at the Ingenco Facility Entrance.
- 5) The facility access road is of all weather construction and is being maintained in overall good condition.
- 6) The hours of operation are Monday through Friday 7:30 AM to 4:30 PM and Saturday 7:30 AM to 2:00 PM. Three Holidays are observed: New Year's Day, Thanksgiving Day, and Christmas Day.
- 7) The Municipal Solid Waste Facility is currently operating in Phase II.
- 8) Portable fencing is being utilized on the down-wind side of the working face and permanent high fencing is installed along the Facility access road to help control wind blown debris. All wind blown debris is being collected and returned to the working face daily.
- 9) Wind blown debris is being managed well at this time. CEP and contract personnel were on-site collecting windblown debris during this inspection. No windblown debris was observed leaving the facility during this inspection.
- 10) Soil is stockpiled adjacent to the working face for use as daily cover.
- 11) Highly visible Edge-of-Liner stakes are being maintained as required.
- 12) A cover crop has been well established and maintained on the closed areas of the landfill.
- 13) The leachate collection system cleanouts are highly visible, accessible, protected, and well maintained.
- 14) The Phase III expansion project has been completed and appears to have been constructed in accordance with the approved plans.
- 15) The outside slopes of Phase III have not been seeded and mulched due to rain events on the 17th and 18th of January. *As soon as is practicable, please seed and mulch all outside slopes in the Phase III expansion area to establish a groundcover suitable to prevent erosion.
- 16) Waste may not be placed into Phase III until:
 - a. All pre-operation conditions stated in the PTC for Phase III have been implemented and complied with.
 - b. The CQA report has been submitted in accordance with the approved CQA Plan and Technical Specifications in the approved permit application and the Solid Waste Management Rules 15A NCAC 13B .1621 and .1624.
 - c. The permit modification fee for reviewing the Phase III CQA has been paid.
- 17) *Corrective measures are required as a result of this Facility Compliance Inspection.
- 18) Digital photographs were taken during this site visit; *please see photographs attached below.*

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



Ray Williams; Environmental Senior Specialist Phone: 252.948.3955 E-mail: ray.williams@ncdenr.gov

Regional Representative

Delivered on : <u>24 January 2012</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
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Ming-Tai Chao, PE; Environmental Engineer II/SWS: ming.chao@ncdenr.gov

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Monitoring wells in Phase III expansion area



Leachate collection system in Phase III



Edge of liner marker in Phase III



Outside slopes in Phase III in need of seeding and mulch