



FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:

| | | | | | | | |
|--------------|-----------------------|---------------|---------------------|---------|----------|------|---|
| Lined MSWLF | LCID | YW | Transfer | Compost | X | SLAS | COUNTY: Alamance PERMIT NO.: 01-06 FILE TYPE: COMPLIANCE |
| Closed MSWLF | HHW | White goods | Incin | T&P | X | FIRM | |
| CDLF | Tire T&P / Collection | Tire Monofill | Industrial Landfill | DEMO | | SDTF | |

Date of Audit: 1/28/11

Date of Last Audit: 3/09/10

FACILITY NAME AND ADDRESS:

Carolina Resource Recovery
 3285 Jones Drive
 Mebane, NC 27302

GPS COORDINATES: **N:** 36.0985

E: -79.2736

FACILITY CONTACT NAME AND PHONE NUMBER:

Steven S. Scott 919-563-3469
 336-214-7229, cell

FACILITY CONTACT ADDRESS:

Same

AUDIT PARTICIPANTS:

Shirley Stout, Scott Stone/C.R.R
 Chris Marriott, NCDENR-Solid Waste Section

STATUS OF PERMIT:

Original Permit to Operate: August 7, 2000
 Modification, Permit to Operate: December 22, 2006
Permit Expiration: **December 31, 2011**

PURPOSE OF AUDIT:

Comprehensive Audit

NOTICE OF VIOLATION(S):

None

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:

None

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AREAS OF CONCERN AND COMMENTS:

- 1) The facility is permitted as a Large, Type 1 Solid Waste Compost and Treatment and Processing Facility.
- 2) Reviewed Permit conditions and Operating Plan.
- 3) The Carolina Resource Recovery holds a general stormwater permit for landfills from the Division of Water Quality (DWQ) for the property. The facility was inspected by the Division of Water Quality on April 20, 2010. The Division of Water Quality recommended the facility request their stormwater permit be rescinded since no landfill is operating on the property and a general stormwater permit is not required at this time for solid waste compost/treatment and processing sites.
- 4) The site typically accepts waste from Orange and Alamance Counties and occasionally from Chatham County. The current fiscal year (July '10-June '11) waste receipt log indicates that 264 tons were accepted at the facility through the date of this inspection.
- 5) The site can be secured by gate at entrance. Gate was closed and locked at time of arrival.
- 6) A sign with the proper contact information and emergency number is posted at the entrance.
- 7) The sediment basins and erosion control devises are in place in appear to be well maintained and functioning correctly.
- 8) Facility meets buffer requirements as stated in 15A NCAC 13B .1404.
- 9) Material is stockpiled for mulching, static pile composting, and soil blending.
- 10) There were 12-15 ft wide 'fire breaks' between each pile.
- 11) Accepted waste consists of stumps, brush, limbs, and dirt.
- 12) Access road to the facility was in excellent shape.
- 13) The perimeter road (fire break) was blocked by an improperly dumped load in the northeast corner of the northern composting area. The facility may need to consider additional signage to clarify dumping procedures.
- 14) **The permit is due to expire on December 26, 2011. Please submit a request for renewal according to 15A NCAC 13B .1405 by June 26, 2011.**

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



Chris Marriott
 Environmental Senior Specialist
Regional Representative

Phone: 336-771-5090

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|--|--|---------------|----------|---------|--|-------------------|
| Delivered on : <u>February 11, 2011</u> by | | Hand delivery | X | US Mail | | Certified No. [] |
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- cc: Mark Poindexter, Field Operations Branch Supervisor (via email)
 Jason Watkins, Central District Supervisor (via email)
 Donald Herndon, Compliance Officer (via email)
 Michael Scott, Composting & Land Application Branch Supervisor (via email)