



FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE: (check all that apply to this audit with same Permit number)

Lined MSWLF		LCID		YW		Transfer		Compost		SLAS		COUNTY: Alamance PERMIT NO.:01-05 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P	<input checked="" type="checkbox"/>	FIRM		
CDLF	<input checked="" type="checkbox"/>	Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Audit: 05/01/08.Date of Last Audit: 01/16/08**FACILITY NAME AND ADDRESS:**

Coble's Sandrock, Inc.
5833 Foster Store Road
Liberty, N.C. 27298

GPS COORDINATES: (Decimal Degrees) N: 35.94834 E: 79.52440**FACILITY CONTACT NAME AND PHONE NUMBER:**

Kent Coble 336-565-4750

FACILITY CONTACT ADDRESS (IF DIFFERENT):

Same

AUDIT PARTICIPANTS:

Kent Coble, Coble's Sandrock
Brenda Coble, Coble's Sandrock
Chris Marriott, NCDENR
Hugh Jernigan, NCDENR

Tonya Burns, Coble's Sandrock

STATUS OF PERMIT:

Permit to Operate Issued: September 30, 1998

Permit Modified: April 4, 2000 (Area Certification)

Permit Modified: August 29, 2000 (Area Certification)

Permit Modified: January 24, 2002 (adding 1.15 acres to the existing 5.85 acre footprint, increasing the finished landfill slopes from 4:1 to 3.5:1, increasing final elevations, and inclusion of Treatment and Processing)

Permit to Construct Issued: May 20, 2003 (Permit to Construct Phase 2)

Permit to Operate Issued: January 30, 2004 (Phase 2, Cell A)

Permit to Operate Issued: October 1, 2004 (Phase 2, Cell B)

Permit Expiration Date: January 30, 2009

PURPOSE OF AUDIT:

Comprehensive Audit

NOTICE OF VIOLATION(S) (citation and explanation):

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. If the violation(s) noted here continue, 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 (List all noted last audit):

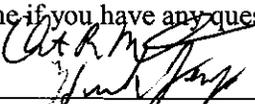
None

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AREAS OF CONCERN AND COMMENTS:

1. The facility is a Construction & Demolition Landfill and conducts treatment and processing operations consisting of mobile home deconstruction/disposal, metals collection, and collection and grinding of wood waste for mulch. There is also an associated notified LCID at the site.
2. The geographic service area for the facility includes the counties of Alamance, Cabarrus, Caswell, Chatham, Davidson, Durham, Forsyth, Green, Guilford, Lee, Orange, Randolph, Rockingham, and Wake.
3. Required signage is in place.
4. Conducted review of operational records for the facility.
5. The franchise agreement with Alamance County has been renewed, effective date of September 2, 2007.
6. Reviewed Permit and permit conditions.
7. Reviewed Operational plans for the facility.
8. Reviewed semiannual ground water/surface water monitoring reports. Reviewed data from October 11, 2007 monitoring event reported in February 2008. Monitoring is being conducted in accordance with the approved plan. According to site personnel most recent groundwater monitoring event occurred the week of April 14, 2008.
9. Discussed and conducted review of the site random inspection program including the waste screening procedures, random inspection logs, load refusal logs, and contingency plans. The facility is conducting one random inspection per week. Nine inspections were completed for the period from 2/1/08 to 3/31/08. Two loads noted rejected waste (tires).
10. Reviewed training records for the facility staff and operators. Landfill Operator Certifications include Kent Coble (12/13/12), Brenda Coble (12/13/12), Chad Martin (02/03/10), and Tonya Barnes (06/14/10).
11. Reviewed tonnage reports of waste disposals and metals recycling. The facility receives approximately 130-150 tons of C&D waste per day. April total waste received was 3192 tons. **It is estimated that the facility has approximately 3 months of airspace remaining.**
12. Discussed C&D LF requirements due July 1, 2008 per NCAC T15A.13B.0547.
13. Observed landfill operations.
14. Good compaction of waste, the working face was observed to be marginally large. Working face should not exceed one-half acre in size.
15. Current C&D landfill disposal currently being conducted in the Phase 2 Cell B area of the landfill.
16. The edge of waste boundaries is delineated by permanent markers.
17. Active metal collection was being conducted on the landfill. Roll-off containers on the landfill are utilized for the collection of metals. The facility is currently collecting and separating steel, copper, aluminum, and stainless steel.
18. The facility collected approximately 129 tons of metals for recycling for the period March & April 2008.
19. At the time of inspection no materials were observed blowing from the working face. However, there was a moderate amount of windblown materials in the grassy areas surrounding the recent working faces. **ALL MATERIAL SHOULD BE COLLECTED AND RETURNED TO THE WORKING FACE ASAP.**
20. Recent working areas on top of the Phase 1 area needed additional cover. Six inches of earthen material is needed to fully cover waste per NCAC T15A.13B.0542(f)(1). **IMMEDIATE EFFORTS SHOULD BE TAKEN TO COVER WASTE AS DISCUSSED DURING INSPECTION.**
21. Permit application for Phase 3 of the landfill has been submitted and is under review. The revised permit application was dated March 2007.
22. **A FOLLOW-UP INSPECTION OF THE FACILITY WILL TAKE PLACE ON OR AFTER MAY 28, 2008 TO OBSERVE THE ISSUES IN # 19 AND 20 OF THIS FACILITY COMPLIANCE AUDIT REPORT.**

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

Chris Marriott  336-771-5090

Hugh Jernigan  Phone: 336-771-5093

Regional Representative

Distribution: original signed copy to facility -- e-mail to compliance officer -- e-mail or copy to super

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