



## 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		<b>COUNTY:</b> Guilford <b>PERMIT NO.:</b> 41-16 <b>FILE TYPE:</b> 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: 01/04/07.

Date of Last Audit: 11/08/06

**FACILITY NAME AND ADDRESS:**

WCA of High Point, LLC  
 5830 Riverdale Drive  
 Jamestown, N.C. 27282

**GPS COORDINATES: (Decimal Degrees) N:** 35.95144 **E:** 79.92173

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Mike McFeeley, General Manager  
 Office: 336-886-3560  
 Mobile: 336-669-2086  
 e-mail: mmcfeeley@wcamerica.com

**FACILITY CONTACT ADDRESS (IF DIFFERENT):**

Same

**AUDIT PARTICIPANTS:**

Mike McFeeley, WCA of High Point  
 Vernon Smith, WCA  
 Hugh Jernigan, N.C. Solid Waste Section

**STATUS OF PERMIT:**

Permit to Construct Reclamation Pad Issued: March 13, 2003  
 Permit to Construct Phase 1 Construction and Demolition Landfill Issued: May 14, 2003  
 Permit to Operate Phase 1 Cell A C&D Landfill and Reclamation Pad Issued: February 10, 2004  
 Permit Modification, Operational Plans, Service Area Change, Cells 2&3 C&D Landfill: December 9, 2004  
 Permit Expiration Date: **February 10, 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 \$5,000 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.

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**STATUS OF PAST NOTED VIOLATIONS (List all noted last audit):**

**From July 25, 2006 and November 8, 2006 inspection: None**

**Compliance Order Issued December 8, 2006 resulting from March 28, 2006 inspection:**

1. 15A NCAC 13B .0505 (11) (a) "A site shall only accept those waste which it is permitted to receive."
2. Permit Condition #9 included in Permit No. 41-16 " This solid waste management facility is permitted to receive the following waste types:
  - a. Land-clearing debris as defined in G.S. 130A-290, specifically, solid waste that is generated solely from land-clearing activities, such as stumps, trees, etc.;
  - b. Inert debris defined as solid waste which consist solely of material that is virtually inert, such as brick, concrete, rock, and uncontaminated soil;
  - c. Asphalt in accordance with G.S. 130A-294(m);
  - d. Construction and demolition debris defined as solid waste resulting solely from construction, remodeling, repair or demolition operations on pavement, buildings, or other structures;"

**AREAS OF CONCERN AND COMMENTS:**

1. The facility consists of a Construction and Demolition Waste Treatment and Processing Operation and a Construction and Demolition Landfill.
2. The facility began operations on February 15, 2004.
3. The site is permitted as MRR of High Point, LLC. The facility was purchased by Waste Corporation of America (WCA) and now is operating under the name WCA of High Point, LLC as of April 1, 2005. A request for a name change and modifications to the Operation Plans was by submitted by WCA. Permit re-issuance is currently under review by Solid Waste Permit Section.
4. The facility has submitted (May 2006) CQA documents for the recently constructed cells #4 and #5 in the Construction and Demolition Landfill.
5. Service area for the facility originally included Guilford County and portions of Davidson, Forsyth, and Randolph Counties as specified in the franchise agreement with the City of High Point. The service area was amended at the High Point City Council meeting of May 3, 2004 to include all of Guilford, Davidson, Forsyth, and Randolph Counties.
6. The High Point City Council has passed the new franchise agreement (name change clarification) on November 16, 2006.
7. Prior to inspection of the facility, discussed the Compliance Order issued to WCA and WCA Hauling. WCA is to submit the information required by the Compliance Order.
8. Reviewed the most recent semiannual monitoring report for sampling conducted on July 12, 2006. Monitoring wells were observed to be locked, labeled, and are on concrete pads. The next monitoring event is scheduled for the week of January 8, 2007.
9. Reviewed operational records for the facility including tonnage reports (incoming and outgoing materials from the reclamation operations, landfill disposal).
10. The facility receives approximately 300 tons per day. Review of tonnage reports for December 2006 indicated 5,884.65 tons of waste received (incoming) and 3,943.81 tons outgoing from treatment and processing operations (mostly aggregate from the recent processing of concrete, block, and brick).
11. Reviewed training/operator certification records. The landfill operator certifications on file: Mike McFeeley- Certified Landfill Manager, expiration 02/22/08; Clyde Herrin- Certified Landfill Operators Certification, expiration 10/08/07; Joe Richardson- Certified Landfill Operators Certification, expiration 10/08/07; Andy Tucker- Certified Landfill Operators Certification, expiration 02/28/09.

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12. The facility conducts random inspections at both the landfill and treatment and processing operation locations. Reviewed the random inspection reports for both areas. The random inspections are being conducted one per day for both locations. The facility also maintains "Load Refusal Records" for incoming loads of waste, which were turned away from the site. Reviewed recent load refusal records.
13. Observed Construction and Demolition landfill operations.
14. Currently operating in the permitted cells 1-3 areas. The CQA documentation was submitted in May 2006 for the constructed cells 4 and 5. The facility currently has approximately 3-5 months of air space available in cells 1-3.
15. Windblown materials effectively controlled and collected.
16. Working face observed to be small, well controlled, and well compacted. Excellent cover from recent daily operations. Intermediate cover and seeding has been conducted on areas not currently being utilized. Vegetation has been established on side slopes.
17. Erosion control measures and sedimentation basins well maintained, no off-site erosion noted.
18. Observed what appeared to be weak areas on the south side slope of the landfill. These areas may need to be repaired to prevent any seepage of leachate.
19. Roadways well maintained throughout the facility.
20. Observed reclamation pad (treatment and processing) operations.
21. The picking line was in operation during part of the inspection. Reclaimed materials were being sorted to stockpiles during the inspection.
22. A large stockpile of concrete observed during the last facility inspection has been ground and is being shipped out. Other collected materials were in proper stockpiles or containers. Tires found in incoming loads are collected and sent to a tire collection/disposal facility.
23. A dumpster is located at the reclamation pad and on the landfill for disposal of any incidental unacceptable materials, such as fast-food containers, found in incoming loads.
24. Windblown materials effectively controlled by utilization of fences at the treatment and processing area, no fugitive dust problems were observed.
25. Materials on site and observation of incoming loads during the inspection indicated waste was generated from construction and demolition operations.

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

Hugh Jernigan Phone: 336-771-5093  
*Regional Representative*

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

Delivered on : <u>01/16/07</u> by	X	e-mail		US Mail		Certified No. [ ]
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CC: Amy Annechino  
Mark Poindexter  
WSRO Files