



FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID		YW		Transfer	X	Compost		SLAS	COUNTY: Durham PERMIT NO.: 32-12T FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods	X	Incin		T&P		FIRM	
CDFL		Tire T&P / Collection	X	Tire Monofill		Industrial Landfill		DEMO		SDTF	

Date of Audit: 11/04/09

Date of Last Audit: 4/16/09

FACILITY NAME AND ADDRESS:

City of Durham Transfer Station
 2115 East Club Boulevard
 Durham, North Carolina 27704

GPS COORDINATES: N: 32.02645 E: -78.85756

FACILITY CONTACT NAME AND PHONE NUMBER:

Donald Long – City of Durham, Solid Waste Director
 Phone: 919-560-4186 ext. 222
 Fax: 919-560-1132

FACILITY CONTACT ADDRESS:

Donald Long
 City of Durham, Solid Waste Director
 1833 Camden Avenue
 Durham, North Carolina 27704

AUDIT PARTICIPANTS:

Chris Marriott – NCDENR, Solid Waste Section
 Josephine Valencia – City of Durham, Solid Waste Disposal Manager

STATUS OF PERMIT:

Original Permit to Construct: December 23, 1997
 Original Permit to Operate: May 12, 1999
 Permit Amendment: April 28, 2005
 Permit Modified: December 18, 2006
 Permit Modified: June 12, 2009
Permit Review Date: April 28, 2010

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

FACILITY COMPLIANCE AUDIT REPORT
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Solid Waste Section

Page 2 of 3

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

AREAS OF CONCERN AND COMMENTS:

- 1) The Permit was reviewed. The 6/12/09 permit modification allows to the facility to accept single stream residential recyclables inside the building after MSW management has concluded for the day. At this time the facility is waiting on a contract for handling recyclables and is not transferring recyclables at the facility.
- 2) The current permit is scheduled for review by April 28, 2010. **Please be advised, permit condition #1 states, "On or before December 28, 2009, the owner shall submit a request for review and shall update pertinent facility operation and waste screening plans".**
- 3) The operating hours of the facility are Monday – Friday from 7:30 am to 4:30 pm, and Saturday for 7:30 am to 12:00 pm.
- 4) The proper signs are posted at the entrance to the facility.
- 5) Reviewed waste tonnage records. The waste tonnage ranged from a low of 69.7 tons on 10/10/09 to a high of 665 tons on 10/7/09. The daily average was 454 tons per day in October 2009.
- 6) The waste is transferred to a Republic Waste Landfill in Lawrenceville, Virginia.
- 7) The service area for the transfer station includes the City and County of Durham, and the following counties: Chatham, Granville, Orange, Person, and Wake.
- 8) Waste screening records were reviewed. MBI, the contracted operator, completes the waste screening and files the forms in the operations office. Typically 3 loads per day are chosen for waste screenings. Any prohibited items noticed on incoming waste loads are reloaded and hauled out on the truck.
- 9) Leachate at the facility is collected via floor drains, passes through an oil/water separator, and is piped to the adjacent wastewater treatment facility owned by the City of Durham.
- 10) No wind blown litter was observed around the facility.
- 11) The facility was clean and orderly. Daily and periodic cleaning efforts should be continued to maintain facility in an acceptable condition.
- 12) During the April 16, 2009 inspection, it was noted that the facility's rear wall had been damaged allowing waste to drop outside the building. The wall has been repaired and all waste is contained inside the facility.
- 13) The following individuals are certified as Transfer Station Operations Specialists:

Jerry Fields	expires 8/26/11
Bruce Woody	expires 12/6/10
Lisa Gauldin	expires 4/15/11
Billy Gregory	expires 11/24/11
Daniel Jarboe	expires 2/17/12
Josephine Valencia	expires 5/1/10
Russell L. Suitt	expires 7/16/2012
- 14) Recycled waste streams are collected on a concrete pad area to the left after entering the facility. This area contains collection for batteries, motor oil, white goods, cardboard, yard waste, and electronics.
- 15) Tire acceptance forms were reviewed to date for November 2009. All forms were properly completed with hauler registration numbers and signatures.
- 16) The fire extinguisher mounted on the wall beside the tipping floor has been discharged (no longer has the proper pressure). **This extinguisher should be replaced/recharged immediately to comply with the**

FACILITY COMPLIANCE AUDIT REPORT
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Solid Waste Section

Page 3 of 3

North Carolina Solid Waste Management Rules. Rule 15A NCAC 13B .0402(4) states, "Equipment for fire control shall be available;"

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



Phone: 336-771-5090

Chris Marriott
Environmental Senior Specialist
Regional Representative

Delivered on : <u>November 10, 2009</u> by		Hand delivery	<input checked="" type="checkbox"/>	E-Mail		Certified No. []
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cc: Mark Poindexter, Field Operations Branch Supervisor
Jason Watkins, Western District Supervisor
Donald Herndon, Compliance Officer