



FACILITY COMPLIANCE AUDIT REPORT

Division of Waste Management Solid Waste Section

UNIT TYPE:

Lined MSWLF		LCID		YW		Transfer	<input checked="" type="checkbox"/>	Compost		SLAS		COUNTY: Durham PERMIT NO.: 32-12T FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		
CDFL		Tire T&P / Collection	<input checked="" type="checkbox"/>	Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Audit: 03/25/10**Date of Last Audit:** 11/04/09**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
 Bruce Woody – City of Durham, Solid Waste Disposal Assistant 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:

Partial 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

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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

AREAS OF CONCERN AND COMMENTS:

- 1) Permit renewal was submitted to the Solid Waste Section December 22, 2009 as required by Permit condition #1. A Determination of Completeness letter was mailed March 31, 2010; this letter deemed that the application was complete.
- 2) 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 not transferring recyclables at the facility.
- 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 for January & February 2010. The waste tonnage ranged from a low of 48.4 tons on 1/9/10 to a high of 787.2 tons on 1/27/10. The daily average was 434 tons per day during this time period.
- 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) The facility was clean and orderly. Daily and periodic cleaning efforts should be continued to maintain facility in an acceptable condition.
- 11) 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

- 12) Tire acceptance forms were reviewed for the month of March 2010. All forms were properly completed with hauler registration numbers and signatures. The forms/deliveries from Triangle Auto Recyclers (TAR) were discussed. Facility Staff had discussed this hauler with Pam Moore. TAR has both eligible scrap tires and ineligible clean-up tires. The facility should be not be accepting ineligible clean-up tires as part of the State Scrap Tire Program.
- 13) Comment #16 in the November 2009 audit report mentioned that the fire extinguisher on the

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tipping floor did not have proper pressure. As of this visit, the fire extinguisher has been recharged to the proper pressure.

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>April 6, 2010</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