



FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

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

Date of Audit: April 7, 2009

Date of Last Audit: September 28, 2007

FACILITY NAME AND ADDRESS:

City of Durham Rubble Landfill
 1833 Camden Avenue

GPS COORDINATES: N: 36.02143

E: -78.86655

FACILITY CONTACT NAME AND PHONE NUMBER:

Donald Long – Solid Waste Director
 (919) 560-4186

FACILITY CONTACT ADDRESS:

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

AUDIT PARTICIPANTS:

Chris Marriott – NCDENR, Solid Waste Section
 Josephine Valencia – City of Durham, Solid Waste Disposal Manager
 Robert Williams – City of Durham, Assistant Director of Operations
 Donna Maskill – City of Durham, Construction Project Administrator
 Thomas Hepler – CH Engineering, Vice President

STATUS OF PERMIT:

Old Demo Landfill in process of Closure Certification

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.

FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

Page 2 of 2

STATUS OF PAST NOTED VIOLATIONS:

None

AREAS OF CONCERN AND COMMENTS:

- 1) Facility is an old Demolition Landfill that has not yet completed any type of regulatory closure.
- 2) The City has been working with the Solid Waste Section for 3 years to get proper closure.
- 3) The City has chosen to complete the closure work in two phases. Phase 1 is the larger portion of the facility (approximately 4 acres) and work has been completed. Phase 2 is a smaller portion, approximately 2 acres, has not had any closure work completed.
- 4) The closure work on Phase 1 was completed in 2008. Soil cover was placed and graded over the entire waste footprint, storm water drains were installed, and the area was seeded. The vegetation coverage is excellent. The Closure Report for Phase 1 will be submitted to the Solid Waste Section as one report when the Phase 2 work has been completed.
- 5) Work on Phase 2 is expected to begin in the summer of 2009.
- 6) The initial work will be assessing how much cover has actually been placed over the waste. After the cover has been assessed, a work plan/design will be completed for: minimum of 18 inches of cover over the waste, seeding & erosion control, and storm water control. After the design of the landfill cap, the City will bid out the work to a contracted grading company. The total timeline is expected to take up to 18 months.

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

Delivered on : <u>April 15, 2009</u> by	Hand delivery	<input checked="" type="checkbox"/>	E-Mail	Certified No. []
---	---------------	-------------------------------------	--------	-------------------

cc: Mark Poindexter, Field Operations Branch Supervisor
Jason Watkins, Central District Supervisor
Donald Herndon, Compliance Officer