

**FACILITY COMPLIANCE INSPECTION REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

<b>UNIT TYPE:</b>											
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	<b>COUNTY: HALIFAX</b> <b>PERMIT NO.: CCB0002</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF		HHW		White goods		Incineration		T&P		FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

**Date of Site Inspection:** June 2, 2016

**Date of Last Inspection:** July 27, 2015

**FACILITY NAME AND ADDRESS:**

Wayne Long Mini Storage  
Hwy 125  
Halifax, NC 27839

**GPS COORDINATES:** N: 36.33899

E: -77.60147

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Name: Wayne Long  
Telephone: Cell- 252-532-7087, H- 252-593-2080

**FACILITY CONTACT ADDRESS:**

Wayne Long  
7474 Hwy 125  
Halifax, NC 27839

**PARTICIPANTS:**

Mary Whaley, NCDEQ, Solid Waste  
Shawn McKee, NCDEQ, Solid Waste

**STATUS OF PERMIT:**

Coal Combustion Products Structural Fill constructed per 15A NCAC 13B .1700 Solid Waste Rules

**PURPOSE OF SITE VISIT:**

Comprehensive inspection to ensure that the Structural Fill Facility is in compliance with 15A North Carolina Administration Code (NCAC) 13B. 1700, "Requirements For Beneficial Use Of Coal Combustion By-Products."

**STATUS OF PAST NOTED VIOLATIONS:**

15A NCAC 13B .1705 (a) *The structural fill facility must be designed, constructed, operated, closed, and maintained in such a manner as to minimize the potential for harmful release of constituents of coal combustion by-products to the environment or create a nuisance to the public.* RESOLVED

15A NCAC 13B .1705 (e) *The coal combustion by-product structural fill facility shall be effectively maintained and operated as a non-discharge system to prevent discharge to surface water resulting from the operation of the facility.* RESOLVED

15A NCAC 13B .1705 (j) *All structural fills shall be covered with a minimum of 12 inches compacted earth, and an additional surface six inches of soil capable of supporting native plant growth.* RESOLVED

**FACILITY COMPLIANCE INSPECTION REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

15A NCAC 13B .1706 (b) *The final surface of the structural fill shall be graded and provided with drainage systems that: (1) Minimize erosion of cover materials; and (2) Promote drainage of area precipitation, minimize infiltration and prevent ponding of surface water on the structural fill*

Standing water was observed on the structural fill at the time of the inspection. **UNRESOLVED**

15A NCAC 13B .1706 (c) *Other erosion control measures, such as temporary mulching, seeding, or silt barriers shall be installed to ensure no visible coal combustion by-product migration to adjacent properties until the beneficial end use of the project is realized.* **RESOLVED**

**OBSERVED VIOLATIONS:**

None.

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be 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 Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may also 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.

**ADDITIONAL COMMENTS**

1. 15A NCAC 13B .1705 (j) states All structural fills shall be covered with a minimum of 12 inches compacted earth, and an additional surface six inches of soil capable of supporting native plant growth. Additional soil appears to have been brought to the site. **Some vegetative growth was visible at the time of the inspection but additional seeding will be necessary to establish a vegetative cover capable of preventing erosion.**



Ponded water visible in lower right corner.

**FACILITY COMPLIANCE INSPECTION REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

2. There was no exposed coal ash observed.
3. Piles of soil had been dumped on the site. Many of the piles contained miscellaneous waste including tires, bottles and other trash. **It is strongly recommended that gates, berms, chains, etc. be put at entrances to prevent illegal dumping or Mr. Long is going to have to remove waste on a more frequent basis.**



Mixed waste onsite including tires and bottles.

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

Shawn McKee  
 Environmental Senior Specialist  
*Regional Representative*

Phone: 919-707-8284  
 Email: shawn.mckee@ncdenr.gov

Sent on: July 20, 2016		Email		Hand delivery		US Mail: X	Certified No. [ ]
---------------------------	--	-------	--	---------------	--	---------------	-------------------

- Copies:
- Ellen Lorscheider, Section Chief, Solid Waste Section
  - Ed Mussler, Permitting Branch Head, Solid Waste Section
  - Jason Watkins, Field Operations Branch Head, Solid Waste Section
  - Elizabeth Werner, Permitting Hydrogeologist, Solid Waste Section