



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:

Lined MSWLF		LCID		YW	<input checked="" type="checkbox"/>	Transfer		Compost		SLAS		COUNTY: Greene PERMIT NO.: 40-02 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods	<input checked="" type="checkbox"/>	Incineration		T&P		FIRM		
CDLF	<input checked="" type="checkbox"/>	Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Site Inspection: February 27, 2014

Date of Last Inspection: August 26, 2013

FACILITY NAME AND ADDRESS:

Greene County Construction and Demolition Landfill and Closed MSWLF
 105 Landfill Rd.
 Walstonburg, North Carolina 27888

GPS COORDINATES: N: 35.52515 E: 077.69514

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: David Jones
 Telephone: 252 747 5720 cell 252 939 5721
 Email address: djones@mediacastftth.com
 Fax: 252 747 4702

FACILITY CONTACT ADDRESS:

David Jones
 Greene County Solid Waste
 P.O. Box 543
 Snow Hill, North Carolina 28580

PARTICIPANTS:

Ben Barnes NCDENR, Solid Waste
 David Jones Public Works Director

STATUS OF PERMIT:

Active permit issued April 18, 2012 the permit expires April 18, 2017. On or before December 18, 2016 documents must be submitted to the Division for permit review.

PURPOSE OF SITE VISIT:

Comprehensive Inspection

STATUS OF PAST NOTED VIOLATIONS:

NONE

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 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. This permit is for the operation of Phases 1 and 2 on top of the closed MSWLF.
2. The service area is Greene County.
3. Records were available for review and were readily accessible. Make sure someone is always on site with knowledge and access to the required records. The PTO, Ops Plan and Contingency Plan were onsite and available for review. The Contingency Plan is much more detailed **from the previous inspection report.**
4. The certified operators are: David Jones CLM expires 9/22/15, Connie Johnson CLOS expires 12/4/15 and Robert McCoy CLOS expires 5/6/16.
5. The last Ground Water monitoring was conducted on September 19, 2013 by Environment 1 of Greenville. Five samples were collected from down gradient wells: MW-4, MW-5, MW-6, MW-7, and MW-8. MW1R is a background well. MESCO submitted to the Division an Assessment and Corrective Action report dated August 30, 2007. MESCO then developed a Corrective Action Plan which was revised on February 12, 2010 and approved by the Division on February 16, 2010. Groundwater remediation using monitored natural attenuation was initiated on March 30, 2010 and has continued semi-annually since.
6. Methane monitoring is up to date. Monitoring wells 1-11 are being tested. MW's 4 & 11 showed exceedences of 100% in the past. Wells 4A and 11A were drilled on the property line. No exceedences were recorded in wells 4A and 11A.
7. Previous inspections were available review.
8. Waste Screening records are up to date posted on the wall and adequate. The generator and the type of waste were listed. Screenings are being conducted every few days.
9. Cover was generally good. A cover log was being kept and included date and time of cover. **The log indicates waste cover is occurring twice a month rather than weekly as required. Waste must be covered weekly.**
10. Financial assurance was last submitted on December 19, 2013. Closure costs were estimated to be \$1,166,374.52, post closure maintenance costs were estimated to be \$793,225.60, corrective action estimate \$667,729, potential assessment and corrective action \$200,000.
11. Yard waste facilities shall follow the time and temperature requirements listed in 15A NCAC 13B .1406(10) for all yard trash feed stocks. The temperature requirements include the compost process being maintained at or above 55 degrees Celsius (131 degrees F) for 3 days and aerated to maintain elevated temperatures. Yard trash is defined within 130A-290(a)(45) as solid waste consisting solely of vegetative matter resulting from landscaping maintenance. Leaves from landscaping maintenance and grass clippings are considered yard trash. **The yard waste on site needs to be ground.**
12. White goods containing Freon must be kept separate from the non Freon containing white goods. ACR of Greenville is removing the Freon. The county hauls the white goods to Atlantic Scrap in Smithfield.
13. Scrap tire collection is by Central Carolina Tire. Tires are temporarily stored on the in trailers on the site. **Make sure the scrap tire hauler forms are completely filled out.**
14. The working face was small, no non-approved waste was observed.
15. Storage of electronics has improved are now being kept in a roll-off under a shelter. **From previous inspection report.**
16. Fluorescent tubes are now being stored in boxes inside a metal building. **From previous inspection report.**
17. Jones indicated that the facility does not normally accept regulated asbestos.
18. The area where equipment was being driven up one slope of the closed area of the MSW landfill has been repaired and this activity stopped. **From previous inspection report.**
19. The slopes and top of the closed MSWLF appear to be well covered and stabilized with grass. No woody vegetation was observed.
20. The drainage swale on the eastern side of the closed MSW needs re-grading. Runoff was not flowing properly.

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



Phone: 252 236 4453 email: ben.barnes@ncdenr.gov

Ben Barnes
 Environmental Senior Specialist
Regional Representative

Sent on: March 20, 2014	X	Email		Hand delivery		US Mail	Certified No. []
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Copies: Dennis Shackelford, Eastern District Supervisor
 Jessica Montie, Compliance Officer



waste was observed.

The working face in kept small, no non-conforming



exposed waste was observed.

The cover is generally good, a small amount of



Good cover on top of landfill.



Drainage swale at the base of the closed part of the landfill needs re-grading.



Yard waste has been on the site for sometime Jones indicated plans are to grind soon.



Tires are being stored in trailers.



Better storage of electronics since the last inspection. Container is under a shelter so rainwater should not be much of an issue.



Very good storage of fluorescent tubes was observed, in boxes and under a shelter.



White goods need to be stacked more neatly. Jones indicated few Freon containing appliances are received.