



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	COUNTY: Edgecombe PERMIT NO.: 3301-CDLF-1997 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P		FIRM	
CDLF	<input checked="" type="checkbox"/>	Tire T&P/Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

Date of Site Inspection: August 11, 2014 **Date of Last Inspection:** August 6, 2014

FACILITY NAME AND ADDRESS:
 Edgecombe Co C&LF/ Closed MSWLF
 2872 Colonial Road
 Tarboro, North Carolina 27886

GPS COORDINATES: N: 35.82293 W: 77.56511

FACILITY CONTACT NAME AND PHONE NUMBER:
 Name: Mike Cummins
 Telephone: 252 827 4253 cell 252 813 3947
 Email address: mcummings@co.edgecombe.nc.us
 Fax: 252 827 6618

FACILITY CONTACT ADDRESS:
 Edgecombe Co.
 P.O. Box 10
 Tarboro, North Carolina 27886

PARTICIPANTS:
 Ben Barnes, NCDENR Solid Waste Section
 Mike Cummins, Director Edgecombe Co. Solid Waste
 Gloria Moseley, Admin Assistant Edgecombe Co. Solid Waste
 Jimmy Price Director of Edgecombe Co. Maintenance
 Sam Watts, P.G. S&ME
 Kenneth Obenauf, P.G. S&ME

STATUS OF PERMIT:
 Active, PTO for Phase 2 and the continued operation of Phase 1 was issued March 31, 2010, due to expire on March 31, 2015. On or before September 30, 2014 documents must be submitted for the renewal of the permit to the Division.

PURPOSE OF SITE VISIT:
 Partial inspection to resolve violations listed in an NOV dated June 10, 2014

STATUS OF PAST NOTED VIOLATIONS:
15A NCAC 13B .0203(d) Not resolved General Permit Condition Number 5 Not resolved, General Permit Condition Number 6 Not resolved, Conditions of Permit to Operate Number 6, Not resolved Conditions of Permit to Operate Number 14 Not resolved
15A NCAC 13B .0542 (a) Not resolved (c) Not resolved (e)(1)(7) Not resolved (l)(4) Resolved, The leachate outbreaks are in the process of being repaired
15A NCAC 13B .0544 MONITORING PLANS AND REQUIREMENTS FOR C&DLF

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 2 of 4

FACILITIES (e)(3) *Not 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. I met with Watts, Price, and Obenauf to discuss remediation of the site.



2. Work is progressing well on the leachate breakouts.
3. Part of the problem appears to be that waste had placed in shallow lifts in the past in the area of the breakouts so that any obstruction causes leachate to break through the cover. The area above the slope where the breakouts are occurring is a slight depression and allows rainwater to pond and infiltrate the cover. A remedy appears to be filling that area as soon as possible with waste to get more of a crown and improve drainage.
4. The county needs to inspect the area where the breakouts are occurring weekly to identify any problems.



5. Area where the infiltration appears to be occurring. A possible solution is to begin filling this area with waste so that a better slope can be constructed.

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 3 of 4

6. **Edgecombe County must submit the Division by September 22nd a plan to address the leachate breakout and monitoring of any contaminated soil and surface water.**
7. **According to data submitted in the Facility Annual Report the Landfill has exceeded the approved capacity/air space for current Phases 1&2. In a Division letter dated October 21, 2013, the Edgecombe Co. C&DLF was directed by January 16, 2014 to conduct a survey to determine if the in place waste volume of 766,361 CY is correct and if so submit a Permit Application Amendment to construct and operate the C&DLF Phase 3. As of the date of this inspection report this has not been done.**
8. **There is some remaining ash and mulch from the storm debris that burned. The unburned mulch can to be utilized for erosion control on any area inside the permitted boundary where stabilization is need. The remaining wood ash must be handled in a manner consistent with Division guidelines.**
9. **The working face was mostly covered during this inspection so it was difficult to determine if non-conforming waste is still being dumped in the landfill. A follow-up inspection will be conducted to check for non-conforming waste and further leachate breakouts.**
10. **The county must continue to take steps to keep nonconforming waste from being accepted at the landfill.**

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

Ben Barnes

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

Ben Barnes

Environmental Senior Specialist
 Division of Waste Management - Solid Waste Section

Sent on: September 3, 2014	X	Email		Hand delivery		US Mail	X	Certified No.
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- Copies:
- Jason Watkins, Field Operations Branch Head
 - Dennis Shackelford, Eastern District Supervisor
 - Jessica Montie, Compliance Officer
 - Ming-tai Chao, Permitting Engineer
 - Lorenzo Carmon, County Manager, Edgecombe Co.
 - Gloria Moseley, Office Manager
 - Sam Watts, S&ME Engineering