

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 2 of 6

15A NCAC 13B .0542 OPERATIONAL REQUIREMENTS FOR C&DLF FACILITIES:

- (a) Resolved C&D Landfill Inc. has instituted operational changes to bring the landfill in compliance with conditions of the permit and operations plan.
- (c) Resolved C&D Landfill Inc. has instituted an improved program of staff education and employee training to intercept and prevent the acceptance of non-conforming waste material.
- (e) Resolved C&D Landfill Inc. has instituted an improved program of staff education and employee training to intercept and prevent the acceptance of non-conforming waste material.
- (g) Resolved C&D Landfill Inc. has installed wind fences and hired a staff person to clean litter daily and covered all the existing waste material
- (f) Resolved Cover Requirements: (1) C&DLF has covered the exposed waste on the landfill and is recording the cover as required.

15A NCAC 13B .0544 MONITORING PLANS AND REQUIREMENTS FOR C&DLF FACILITIES

- (d) Resolved Gas Control Plan. (1)(A)(B)(C)(2) C&D Landfill Inc. has had a methane monitoring plan drafted and instituted a program of methane monitoring including the buildings on site. Records of the monitoring were observed during the inspection. No releases or exceedences were discovered.
- (e) Resolved (3) C&D Landfill Inc. has instituted an improved program of staff education and employee training to intercept and prevent the acceptance of non-conforming waste material

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. See comments from the February 26, 2014 inspection report.
2. A methane monitoring plan was drafted by David Garrett PG PE on February 28, 2014. Methane monitoring is being conducted by EJE staff. A QRAE II (PGM-2400) sensor is being used.. Three staff persons will be trained to conduct the monitoring. The punch bore method is being used. The first monitoring event was conducted on April 29, 2014. No exceedences were recorded
3. Waste screening has been improved and staff has undergone more training. Haulers who bring in unperforated barrels are being fined.

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
Regional Representative

Sent on: May 23, 2014	X	Email		Hand delivery		US Mail		Certified No.
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FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 3 of 6

Copies: Michael Scott, Section Chief
Dennis Shackelford, Eastern District Supervisor
Jessica Montie, Compliance Officer



4. C&D Landfill is using a mixture of mulch and soil for daily cover. The cover soil is almost pure sand and mulch aids in stabilization. **The waste has been covered, but efforts need to be made to ensure that waste is covered as required. A notice of Violation for insufficient cover was issued on August 28, 2013. The violation was listed as resolved in an inspection report dated October 14, 2014. C&DLF was again found to be out of compliance re cover during the inspection February 26, 2014 inspection.**



5. More photos of the cover, the photo on the right shows mulch being used for stabilizing the daily cover.

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 4 of 6



6. The creosote poles have not been removed but EJE has contracted with Shavender Trucking LLC, Pantego, NC for grinding and removal. The contract stipulates that Shavender will arrive on the site no later than July 21, 2014. The mulch will be used for boiler fuel. **Remember that the ground mulch must be placed directly into roll off containers during the grinding process. This mulch cannot be placed on the ground. If this operation is to continue, it must be reflected in the permit and operations plan. The incoming creosote poles will need to be stored on a concrete pad.**



7. The working face, no nonconforming waste was observed and the size was less than one half acre.

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 5 of 6



8. C&D Landfill is currently separating metals from the working face for recycling. **This activity is currently not addressed in the PTO or Ops Plan. This activity must be addressed in permitting documents if it is to continue.**



9. This waste was dumped outside of the permitted boundary on the southern side of the landfill below the perimeter road. This waste must be removed and disposed of. If it meets the definition of C&D it may be dumped in C&D Landfill. If not it must be transported to a facility permitted to receive this type of waste and receipts provided to me.

Shavender Trucking, LLC

Post Office Box 206
Pantego, NC 27860-0206

252-943-3379 - PHONE
252-943-6434 - FAX

April 29, 2014

EJE Recycling & Disposal, Inc.
Attn: Wayne Bell
802 Recycling Lane
Greenville, NC 27834

Dear Wayne:

We would like to thank you for giving Shavender Trucking, LLC the opportunity to grind the creosote material that you have at your site. We have been in the grinding business for over sixteen years.

In regards to the timetable for us to arrive at your site, we should be able to arrive at your site no later than the week starting on July 21, 2014. If this timetable is inadequate, please feel free to contact me and we will see if any other arrangements can be made. Currently, the jobs that we have booked will take us to this approximate date.

Again, we look forward to serving you.

Sincerely,



Buddy Shavender
President

10. Contract with Shavendar Trucking to grind creosote poles.