FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	
Closed LCID		HHW		White goods		Incin		T&P		FIRM	
CDLF	X	Tire T&P / Collection	X	Tire Monofill		Industrial Landfill		DEMO		SDTF	

COUNTY: Cumberland
PERMIT NO.: 2608-CDLF-1998
FILE TYPE: COMPLIANCE

Date of Site Inspection: November 20, 2014 **Date of Last Inspection: October 29, 2013**

FACILITY NAME AND ADDRESS:
Fort Bragg C&D Landfill
Lamont Road, Fort Bragg

GPS COORDINATES: **N: 35.14381** **E: -79.07399**

FACILITY CONTACT NAME AND PHONE NUMBER:
Name: Sid Williamson, Solid Waste Manager
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Email address: Sidney.d.williamson.civ@mail.mil
Fax: 910-396-4188

FACILITY CONTACT ADDRESS:
Department of the Army
Public Works Business Center
IMSE-BRG-PW
HQ, US Army Garrison, Fort Bragg
Installation Management Agency Command
Fort Bragg, North Carolina 28310

PARTICIPANTS:
Drew Hammonds, NCDENR
Sid Williamson, Fort Bragg Solid Waste Manager

STATUS OF PERMIT:
PTC issued January 27, 1998; PTO issued November 9, 1999; PTO Amendment No. 2 June 27, 2002; PTC Amendment No. 3 September 21, 2004; PTO Amendment No. 4 May 31, 2007; PTC Phase II/Closure of Phase I April 28, 2011; PTC Phase II issued March 19, 2012; PTO Phase II/Close Phase I issued September 22, 2014.

PURPOSE OF SITE VISIT: Partial Compliance Inspection

STATUS OF PAST NOTED VIOLATIONS: NA

OBSERVED VIOLATIONS

1. 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

A partial compliance inspection was conducted of the Construction and Demolition Landfill.

C&DLF

1. There was no evidence of windblown waste during the inspection. Good job.
2. It is recommended that the areas of tall vegetation are mowed and maintained in order to allow staff to better conduct thorough inspections of the closed out portions of the landfill.
3. C&DLF units must restrict solid waste into the smallest area feasible.
4. Two separate working faces were observed being managed at the time of this inspection. The combined size of the two areas along with other exposed waste was approaching the ½ acre limit for uncovered waste.
5. Operating in two separate areas may require additional cover requirements and record keeping for site staff.
6. Excess material from the grinding operation was being disposed of during this inspection. I recommend that you find an alternative use for this material unless it is strictly yard waste and clean wood as yard trash is not allowed to be disposed of in the C&DLF.
7. **Areas which will not have additional wastes placed on them for three months or more, but where final termination of disposal has not occurred, must be covered and stabilized with vegetative ground cover or other stabilizing material. The use of mulch on the side slopes for stabilization is not permanent and should be maintained. Some of the areas where the mulch was applied appeared to be well over 6 inches in depth.**
8. **Bare and eroding areas should be repaired as they are observed**. **Adequate ground cover needs to be provided on all bare, eroding and previously disturbed areas to include the slopes and along the haul roads at the C&D Landfill.**
9. **Seeding and mulching operations need to be underway within 30 days after the grading activities are completed or inactive.**
10. **Adequate sedimentation control measures consisting of vegetative cover, materials, structures or devices must be utilized to prevent excessive on-site erosion of the C&DLF facility or unit.**
11. **Provisions for a vegetative ground cover sufficient to restrain erosion must be accomplished as directed by appropriate state or local agency upon completion of any phase of C&DLF development.**
12. It did not appear that the area around the slope drain on the north east side of phase I had been repaired since the last inspection.
13. **There were two seeps observed adjacent to the haul road during this inspection. The seeps were located on the north side of the landfill near the toe of the slope connecting Phase I and Phase II and did not appear to go beyond the edge of waste at the time of this inspection. These areas needs to be repaired.**
14. Corrective measures are necessary as a result of the inspection findings and should be completed within 30 days receipt of this report.

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

Digitally signed by Drew Hammonds
DN: cn=Drew Hammonds, o=Solid Waste Section, ou=DWM, email=andrew.hammonds@ncdenr.gov, c=US
Date: 2014.12.08 12:42:40 -05'00'

Phone: 910-433-3350 Email: Andrew.hammonds@ncdenr.gov

Environmental Senior Specialist
Regional Representative

Sent on: December 8, 2014	X	Email		Hand delivery		US Mail		Certified No. [ ]

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Audrey Oxendine, Fort Bragg Compliance Branch Chief
Sid Williamson, Fort Bragg Solid Waste Manager