



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

**UNIT TYPE:**

Lined MSWLF		LCID		YW		Transfer		Compost		SLAS		<b>COUNTY: HAYWOOD</b> <b>PERMIT NO.: 44-06</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill	<input checked="" type="checkbox"/>	DEMO		SDTF		

**Date of Site Inspection:** 6/12/2012; 10/31/13; 12/18/13

**Date of Last Inspection Report:** 9/22/2011

**FACILITY NAME AND ADDRESS:**

Evergreen Packaging Industrial Landfill  
 State Road 1550  
 Canton, NC 28716

**GPS COORDINATES:** N: 35.548508 E: -82.876149

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Name: Jim Giauque  
 Telephone: (828) 646-2028  
 Email address: [jim.giauque@everpack.com](mailto:jim.giauque@everpack.com)

**FACILITY CONTACT ADDRESS:**

Jim Giauque  
 Evergreen Packaging  
 PO Box 4000  
 Canton, NC 28716  
[jim.giauque@everpack.com](mailto:jim.giauque@everpack.com)

**PARTICIPANTS:**

Andrea Keller – NCDENR Solid Waste Section  
 Jonathan Stepp – NCDENR Land Quality Section (10/31/13)  
 Jim Giauque – Evergreen Packaging  
 Nick McCracken – Evergreen Packaging (10/31/13)

**STATUS OF PERMIT:**

Active under permit #4406-INDUS-1984  
 Closed phases: Landfill No.6 Areas A, B, C, F, G & H  
 Active Phase: Landfill No. 6 Area D-South  
 Permit to Construct issued for: Landfill No. 6, Area D-South

**PURPOSE OF SITE VISIT:**

Comprehensive Inspection

**STATUS OF PAST OBSERVED VIOLATIONS:**

**RESOLVED: 15A NCAC 13B .505 (4)(b)**

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**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.

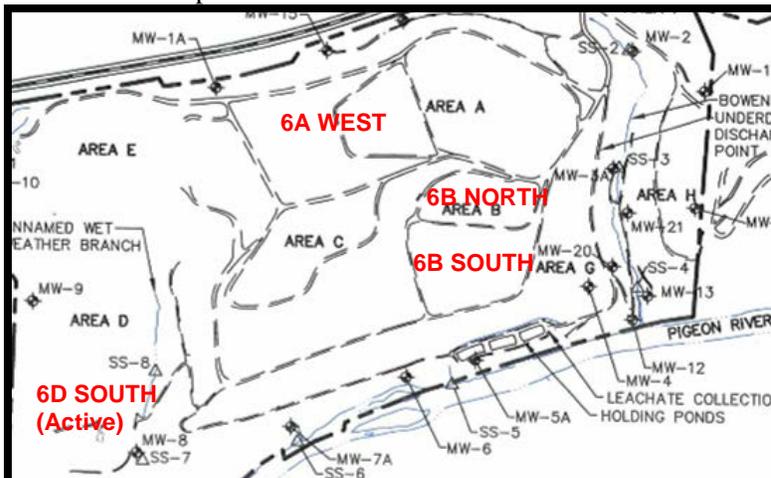
**ADDITIONAL COMMENTS**

June 12, 2012

1. On site to conduct comprehensive inspection of facility. Document review was conducted at the office prior to the site inspection. All records were available for review and appeared compliant with Permit and Operation Plan requirements.
2. Area 6A West closure activities were complete and Cell 6D-South was actively accepting waste. Area 6A-West had established vegetation at the time of the inspection. Several small areas of erosion were noted on the north slope of 6A West and the facility had been conducting recent repair and re-seeding of these regions.



3. General Site Map:



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4. The asbestos disposal area is located between Areas F and H. The approved Operations Plan (DocID 11173, dated May 2010) states that “before the end of the day, at least 18 inches of soil will be placed over the plastic covered asbestos waste.” During the September 22, 2011 site inspection, plastic sheeting used to contain the asbestos was visible due to erosion rills in the soil cover. It appeared as though the original 18-inches of soil had been placed at the time of disposal, but excessive erosion had not been prevented. The facility (J. Giaque) notified the section in the November 2011 time frame that this area had been repaired.



During the June 12, 2012 inspection the asbestos disposal site was observed. The previously noted area of erosion had been repaired. However, a new region of erosion was observed and the plastic sheeting covering the asbestos wastes was visible.



In order to remain compliant with the 15A NCAC 13B .505 (4)(b) requirement, repair the erosion noted during the inspection and insure that this region of the landfill receives adequate monitoring and maintenance.

5. During the site inspection areas of settlement and lack of vegetation were noted on the landfill cap for Area C. This issue had been verbally discussed during the previous site inspection at it had been stated (J. Giaque) that off-site soils remaining from the closure of 6A West were to be used to repair this region of the landfill. As discussed on 9/22/11, regardless of the remaining material/soils available from the closure activities, these areas require attention and on-going post-closure maintenance.
6. Area 6D South was active at the time of the inspection – no issues were noted, waste streams appeared acceptable, access was controlled and roads were maintained and in good condition.

October 31, 2013

1. On site to conduct comprehensive inspection of facility in conjunction with Land Quality – Surface Water Protection (J. Stepp). Document review was conducted at the office prior to the site inspection. All records

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were available for review and appeared compliant with Permit and Operation Plan requirements.

- a. Haul summary (types and amounts of waste: sludge, lime, mud, cinders, wood waste, fly ash).  
Totally YTD 308,202 cy.
  - b. Leachate pump summary (amount in gallons, with averages, per day, and monthly totals).
  - c. Wastewater treatment plan database records.
  - d. Financial Assurance (cost estimate letter 1/3/12).
  - e. Inspection records (quarterly self-inspections: 1/4/13, 4/1/13, 7/9/13, 10/1/13).
  - f. Landfill daily haul sheets (field records).
  - g. Landfill operator training records (SME certified training).
  - h. Operating Log for the leachate collection system
  - i. LFG (methane, H<sub>2</sub>S) records, calibration logs – no issues noted. It was recommended that Table 2 define whether the readings are in %LEL.
2. The current Permit and Operations Plan, along with the Environmental Monitoring Plan were on site and available for review.
  3. The facility intends to conduct general maintenance on the wellheads including repainting/labeling posts. LFG wells were upgraded to quick-connect ports.
  4. The asbestos disposal area was covered, some erosion rills were noted but no packaging or waste was visible. Please continue to inspect and maintain this area.
  5. Representative outfalls were inspected and discussed as part of the stormwater general permit (6-4, 6-7, 6-8, 6-9 and ditchline, 6-10). The 6D pump station was inspected along with the leachate lagoon pump station (new submersible pumps).
  6. Settlement issues were discussed. C-Lower, B-Upper, and some areas of B-Lower (solar panel field) require work to improve shedding of surface waters/avoid impounding water on the closed cell cap. It was stated that it is the responsibility of FLS Energy to maintain the cap on this portion of the landfill and that Mr. Giaque will communicate with FLS regarding the results of this inspection report. In particular, there was a lack of established vegetation/potential for impoundment of water along the fence line.



The C-Lower and B-Upper areas have upcoming planned maintenance to address settlement with soils generated from the construction of the new cell (part of the upcoming PTC).

7. It was noted that the Canton Police Dept. firing range was closed and undergoing soil testing.
8. Active disposal was ongoing in Cell 6D South and the Permit to Construct application was under review with the Section for construction of Cell 6D North. The facility was gated, access roads were well maintained and access was controlled, and signage was adequate. In general, the facility was well-maintained and operated

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and the records were organized and available for review.

As of December 18, 2013, the facility is in the midst of updating/changing their mechanisms for Financial Assurance. If you have questions regarding this process please contact Sarah Rice (919-707-8287). Please contact me if you have any questions or concerns regarding this inspection report.



Andrea Keller  
Environmental Senior Specialist  
***Regional Representative***

Phone: 828-296-4700

Sent on: 12/18/13		Email: <a href="mailto:jim.giauque@everpack.com">jim.giauque@everpack.com</a>							
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ec: Jason Watkins, Western District Supervisor – Solid Waste Section  
Sarah Rice, SWS Compliance Officer  
Jonathan Stepp, Land Quality Section