



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID		YW		Transfer	<input checked="" type="checkbox"/>	Compost		SLAS	COUNTY: Watauga PERMIT NO.: 95-03T FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods	<input checked="" type="checkbox"/>	Incin		T&P		FIRM	
CDFL		Tire T&P / Collection	<input checked="" type="checkbox"/>	Tire Monofill		Industrial Landfill		DEMO		SDTF	

Date of Site Inspection: July 30, 2013

Date of Last Inspection: June 14, 2012

FACILITY NAME AND ADDRESS:

Watauga County MSW Transfer Facility
 336 Landfill Road
 Boone, NC 28607

GPS COORDINATES: N:36.22032 E: -81.63165

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: J.V. Potter, Operations Services Director
 Telephone: 828-264-5305
 Mobile: 828-964-0681
 Fax: 828-264-1702
 Email: jv.potter@watgov.org

FACILITY CONTACT ADDRESS:

Watauga County Sanitation
 336 Landfill Road
 Boone, NC 28607

PARTICIPANTS:

Donna Watson, Watauga County
 Dana Moretz, Watauga County
 Deb Aja, NCDENR Solid Waste Section

STATUS OF PERMIT:

Active. Permit to Operate issued on August 26, 2010. The permit expires on August 26, 2015.

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.

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ADDITIONAL COMMENTS

1. The facility is permitted to receive solid waste generated within the service area of: Ashe, Avery Caldwell, Watauga and Wilkes Counties.
2. The permit and operations plan were available for review.
3. The facility receives approximately 150 tons of waste per day, and received an average of 4181 tons per month in the last quarter. Municipal solid waste collected at the facility must be transported for disposal to the Iris Glen Environmental Landfill located in Johnson City, TN or any lined MSW landfill facility owned by Republic Services of North Carolina, LLC permitted to receive waste from the approved service area. Wastes are delivered to Foothills Environmental Landfill, Permit Number 14-03 in Lenoir, Caldwell County.
4. The following are certified Transfer Facility Operations Specialist personnel:
 - a. Jimmy Johnson, TS-2004048, expires 11/16/13
 - b. Terry Scott, TS-2004057, expires 11/16/13
 - c. Dana Moretz, TS-2006042, expired 05/16/15
 - d. Allen Scott Gregg, TS-2004206, expires 03/12/16
 - e. Mike Davis, TS-2004206, expires 03/12/16
5. The transfer facility building was inspected. The interior walls had some build-up of debris and need to be cleaned.
6. The tipping floor and push-walls appeared to be maintained in good condition. It was stated that the floor was washed daily. A rubber bib is utilized on the loader. At the time of the inspection the tipping floor had waste that was being loaded and the floor was not entirely visible.
7. The wastes observed on the tipping floor were only those the facility is permitted to receive.
8. Wash water and leachate flows to a trench drain. The trench drain and steel grate cover appeared to be maintained as required.
9. Leachate is collected in a 50,000 gallon underground concrete 3-stage settling tank. Leachate is piped to the Town of Boone Wastewater Treatment Plant.
10. The loading bay needed to be cleaned and the leachate collection system in the loading bay was in need of pumping. The drains in the loading bay were filled with liquids and debris. It was stated that liquids collected in the loading bay are currently manually pumped to the leachate collection system. **Please ensure that leachate from loading operations do not bypass the leachate collection system and that the all leachate control system components are operational.**
11. Waste Screening records were reviewed for the last quarter. A waste screening was conducted on at least one load per day. Loads were screened randomly. The final disposition of any unacceptable waste that was removed from loads during waste screenings was documented.
12. Transfer trailers are owned and hauled by K.R. Drenth Trucking, Inc. (KRD Trucking). County personnel move trailers on site. Loaded trailers are moved to a paved staging area between the Transfer Facility building and the Materials Recovery Facility (MRF) building. Two loaded trailers were parked in this area at the time of the inspection. The trailers were covered with tarps and the pavement underneath the trailers was dry. The trailers did not appear to be leaking.
13. The white goods collection area was observed. White goods containing chlorofluorocarbon refrigerants (CFCs) were stacked next to the MRF building for extraction of CFCs. Other white goods were stockpiled on pavement near the glass collection area. Since the previous inspection a concrete block wall was installed in the white goods loading area.
14. The tire collection area was observed. Tire collection trailers were present next to a covered loading dock at the recycling center. All tires were stored in the trailers.
15. A trailer was present for the collection of electronics.
16. Windblown waste appeared to be actively managed at the facility.

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



Deborah Aja
Environmental Senior Specialist
Regional Representative
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Asheville Regional Office
2090 US Hwy 70
Swannanoa, NC 28778

Sent on August 14, 2013, to J.V. Potter by:	X	Email		Hand delivery		US Mail		Certified No.
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Copies: Jason Watkins, Western District Supervisor
Jessica Montie, Compliance Officer