



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

UNIT TYPE:											
Lined MSWLF		LCID	X	YW		Transfer	X	Compost		SLAS	<b>COUNTY: Yadkin</b> <b>PERMIT NO.: 99-03T</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF		HHW		White goods	X	Incineration		T&P		FIRM	
CDLF		Tire T&P / Collection	X	Tire Monofill		Industrial Landfill		DEMO		SDTF	

**Date of Site Inspection:** October 20, 2011

**Date of Last Inspection:** June 14, 2011

**FACILITY NAME AND ADDRESS:**

Yadkin County Solid Waste Transfer Facility  
 1149 Landfill Road  
 Yadkinville, North Carolina 27055

**GPS COORDINATES:** N: 36.18137 W: 80.63805

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Name: Cheri W. Cranfill, Solid Waste Supervisor  
 Telephone: (336) 679-6348  
 Email address: ccranfill@yadkincountync.gov

**FACILITY CONTACT ADDRESS:**

Post Office Box 1298  
 Yadkinville, North Carolina 27055

**PARTICIPANTS:**

Cheri Cranfill, Solid Waste Supervisor  
 Charles Gerstell, NCDENR-Solid Waste Section

**STATUS OF PERMIT:**

A Permit to Operate the Yadkin County Transfer Station, A Municipal Solid Waste Transfer Facility was issued to Yadkin County on April 6, 2009. This permit will expire on May 31, 2013

**PURPOSE OF SITE VISIT:**

Partial Inspection

**STATUS OF PAST NOTED VIOLATIONS:**

N/A

**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 municipal solid waste from Yadkin County and neighboring counties.
2. This was a partial inspection to observe the operations of the facility.
3. The facility currently receives approximately 88 tons of waste each operating day.
4. This facility is permitted to dispose of waste at the Allied-Charlotte Motor Speedway Landfill V (permit #13-04) or any MSW landfill facility owned by Republic Services Inc permitted to receive waste from the aforementioned service area. Ms. Cranfill stated that waste is currently being hauled to the Foothills Environmental Landfill in Caldwell County (permit #14-03).

Operations inspection of the Transfer Station:

5. The walls of the transfer station were in need of cleaning. Pressure washing is recommended.
6. A slight amount of waste was observed on the top of the push wall and on top of the first beam above the push walls on each side of the facility. It appeared that the waste had been there for some time as it was covered with dust. All waste in these areas should be properly disposed of at the end of each working day.
7. Waste was observed behind the push wall on the west side of the facility. Waste on the tipping floor prevented inspection of the push wall on the east side of the facility. All waste behind the wall must be removed and properly disposed.
8. A significant amount of waste was located on the recessed portion of the facility floor at the southwest corner of the building. It appeared that some of the waste had been there for quite some time as it was covered with dust. All waste in this area must be picked up and properly disposed of at the end of the working day. Operating Condition #7b requires that no waste be stored on the tipping floor after operating hours. It is recommended that measures be taken to provide a means to prevent waste from being pushed off the tipping floor onto this recessed area.
9. A portion of the front wall located on the west side of the entrance to the facility was damaged at the time of inspection. Mr. Tennant stated that the wall was damaged by a vehicle that made contact with the wall. This area should be repaired to prevent further damage.
10. No unacceptable waste steams were observed at the time of inspection.
11. Windblown waste was observed within both rip rap areas on each side of the facility exterior. All windblown material should be picked up at the end of the working day and properly disposed.
12. A significant amount of waste was observed on the floor of the transfer trailer loading area. Please ensure that all waste in this area is picked up at the end of the working day and properly disposed.
13. During the inspection, a large rat was observed coming from under the wall on the south side of the trailer loading area as waste was being pushed off the tipping floor. It is recommended that vector control such as bait boxes be considered to control vectors such as rodents.
14. The access road leading to the transfer trailer loading area was muddy with potholes at the time of inspection resulting in a significant amount of mud being tracked onto the floor of the loading area. This access drive should be re-graveled to prevent additional sediment from being deposited in the loading area which could lead to blockage of the leachate drain.
15. A small amount of waste had been deposited onto the gravel area on the north side of the facility as a result of daily operations. Please ensure that any waste deposited in this area is picked up and properly dispose of at the end of the operating day. It is recommended that this area be re-graveled to prevent mud from being tracked onto the tipping floor.

Operations inspection of the white goods area:

16. This area was well managed at the time of inspection. All white goods containing chlorofluorocarbons (CFC's) were found to be maintained in an upright position to maintain the integrity of the appliance.

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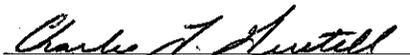
Operations inspection of the LCID Landfill:

- 17. No unacceptable waste streams were observed.
- 18. The disposal area appeared to be less than one acre in size at the time of inspection.
- 19. The area appeared to be in compliance with appropriate regulations.

Miscellaneous operations:

- 20. Scrap metal is currently stored just east of the white goods collection area. During the inspection, two freezer were observed adjacent to the metal pile which had been removed for proper relocation to the appropriate area. However, a refrigerator and three additional freezers were observed within the metal stockpile. Please continue to remove any white goods that may contain CFC's from this area when observed.
- 21. The facility continues to operate a recycling area for the collection of cardboard, newspaper, plastic and glass bottles, aluminum and steel cans, pesticide containers, used oil and oil filters.
- 22. Electronics are collected and placed on wooden pallets then wrapped in plastic for shipping.

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

  
Charles T. Gerstell  
Environmental Senior Specialist  
*Regional Representative*

Phone: (704) 235-2144

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- Copies: Jason Watkins District Supervisor  
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