



Waste Management  
ENVIRONMENTAL QUALITY

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

UNIT TYPE:											
Lined MSWLF		LCID		YW		Transfer	X	Compost		SLAS	<b>COUNTY: Guilford</b> <b>PERMIT NO.: 41-20</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF		HHW		White goods		Incineration		T&P		FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

**Date of Site Inspection:** April 21, 2016

**Date of Last Inspection:** May 15, 2015

**FACILITY NAME AND ADDRESS:**

City of Greensboro Transfer Station – MSW Transfer Facility  
6310 Burnt Poplar Road  
Greensboro, NC 27409

**GPS COORDINATES:** N: 36.07400 W: -79.92108

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Mark Hennis, Transfer Station Operations Supervisor - City of Greensboro Field Operations Department  
w. 336-373-3864  
c. 336-944-4743  
[mark.hennis@greensboro-nc.gov](mailto:mark.hennis@greensboro-nc.gov)

**FACILITY CONTACT ADDRESS:**

City of Greensboro Field Operations Department  
Jason Jernigan, Solid Waste Disposal Manager  
2503 White Street  
Greensboro, NC 27405

**PARTICIPANTS:**

John Patrone, Environmental Senior Specialist - Solid Waste Section (SWS)  
Jason Jernigan, Solid Waste Disposal Manager - City of Greensboro Field Operations Department  
Mark Hennis, Transfer Station Operations Supervisor - City of Greensboro Field Operations Department

**STATUS OF PERMIT:**

Permit To Operate (PTO) issued July 25, 2011  
PTO expiration date September 14, 2016

**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 also 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.

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

Page 2 of 4

**ADDITIONAL COMMENTS**

On April 21, 2016, John Patrone met with Jason Jernigan and Mark Hennis to conduct a comprehensive inspection of the City of Greensboro Transfer Station – MSW Transfer Facility on Burnt Poplar Road in Greensboro, Guilford County.

1. The facility is a municipal solid waste (MSW) transfer station.
2. The facility is owned and operated by the City of Greensboro.
3. The facility is open Monday through Friday 6:00 am to 6:00 pm and Saturday 7:00 am to 1:00 pm.
4. The facility permit, site plan, and operations plan were discussed.
5. The facility is permitted to receive solid waste generated in Alamance, Caswell, Chatham, Davidson, Davie, Forsyth, Guilford, Montgomery, Randolph, Rockingham, and Stokes Counties.
6. Municipal solid waste is required to be hauled to Uwharrie Environmental Regional Landfill (62-04) in Montgomery County.
7. If the facility or disposal landfill is not able to accept MSW, the operations plan states that the facility may haul solid waste to the City of Greensboro MSW Landfill – White Street Landfill (41-12) for disposal.
8. The following are facility Certified Transfer Station Operations Specialist personnel:
  - a. Mark Hennis, certification number TS-2014017, exp. 03/26/17
  - b. Sean Young, certification number TS-2015041, exp. 03/25/18
  - c. Richard Johnson, certification number TS-200310, exp. 12/15/18
  - d. Gregory Winstead, certification number TS-2006097, exp. 12/08/18
  - e. Gregory Jordan, certification number TS-2015032, exp. 03/25/18
  - f. Marvin Smith, certification number TS-2006092, exp. 12/08/18
  - g. Otis Summers, certification number TS-2015037, exp. 03/25/18
  - h. Jerry Pegram, certification number TS-2006090, exp. 12/08/18
  - i. E. Ray Davis, certification number TS-2009146, exp. 07/16/18
  - j. Timothy Brown, certification number TS-2006064, exp. 11/17/18
  - k. Ronald VanEaton, certification number TS-2015038, exp. 03/25/18
9. A vehicle scale test was conducted by the North Carolina Department of Agriculture & Consumer Services in July 2015.
10. A vehicle scale test was conducted by Carlton Scale on December 9, 2015 and March 4, 2016. Mr. Hennis stated that the scale is tested quarterly.
11. The facility maintains records of the amount of MSW received. Records were verified for July 2015 through March 2016. Tonnage received is 163,029.63. Tonnage received for April 2016 (to date) is 11,614.39.
12. The facility annual report (FAR) was received by the SWS dated July 24, 2015. Tonnage received July 2014 through June 2015 is 202,536.
13. During the inspection there were 16 empty trailers on site and two trailers being live-loaded.
14. Transfer trailers appeared to be in good condition.
15. Mr. Hennis stated that full transfer trailers are commonly stored on site overnight and on weekends.
16. If leachate leaks from a stored trailer a container shall be placed to capture it. The container shall be emptied in the transfer facility building leachate drain.
17. The facility is required to conduct a waste screening on ~ 1 percent of commercial and industrial loads received. Records for March 2016 (to date), January 2016, November 2015, and August 2015 were verified. The facility generally conducts about nine waste screening a week.
18. The facility tipping floor appeared in good condition. Mr. Hennis stated that it is washed-down daily.
19. Ensure MSW fines that accumulate on the concrete apron at the transfer station building ingress/egress areas are routinely swept/directed back into the building.
20. The transfer station building appeared to be in good condition.
21. The facility has two load-out bays with hoppers.
22. The facility operates two tamping machines.
23. The facility leachate trench drain along building inlet bays and the leachate drains located outside on each end of the load-out bays appeared to operate accordingly.

**FACILITY COMPLIANCE INSPECTION REPORT**

**Division of Waste Management**

**Solid Waste Section**

- 24. The leachate settling tank/oil-water separator was pumped-out by EVO Corporation on February 16, 2016.
- 25. Leachate from the facility flows into the tank and discharges to the City of Greensboro sanitary sewer.
- 26. The facility has an off-load area adjoining the tipping floor for resident drop-off. The resident off-load area is an extension of the building and tipping floor. It is covered and adjacent to the leachate trench drain.
- 27. Windblown material and material in the trailer storage area shall be collected at the end of each workday. If necessary, material in the trailer storage area should be collected throughout the day.
- 28. The facility does not accept scrap tires or whitegoods.
- 29. The City of Greensboro Fire Department can be contacted to address an emergency at the facility.
- 30. Mr. Hennis stated that the transfer station has ~ 26 fire extinguishers, including those in vehicles.
- 31. The facility is secured by a locked gate. Personnel are on site during operating hours.
- 32. Access roads are of all-weather construction.
- 33. The facility has a proper sign.
- 34. The permit expiration date is September 14, 2016.
- 35. The permit renewal application shall be submitted to the SWS by May 14, 2016.

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

Phone: 336-776-9673

John Patrone, Environmental Senior Specialist  
Division of Waste Management, NCDEQ

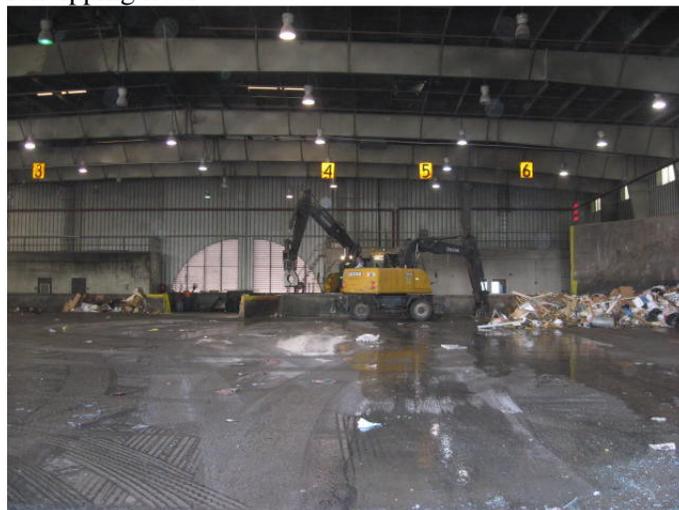
Sent on: April 26, 2016	X	Email		Hand delivery		US Mail	Certified No. [ ]
-------------------------	---	-------	--	---------------	--	---------	-------------------

Electronic Copies:

Deb Aja, Western District Supervisor - SWS  
Jessica Montie, Compliance Officer – SWS  
Jason Jernigan, Solid Waste Disposal Manager - City of Greensboro Field Operations Department  
(c. 336-587-3445, [jason.jernigan@greensboro-nc.gov](mailto:jason.jernigan@greensboro-nc.gov))

Digital pictures taken April 21, 2016  
by John Patrone, DWM – SWS

Transfer station tipping floor



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

Page 4 of 4

MSW tamping machine (in load-out trailer)



Transfer station load-out bays



Resident drop-off area (view from outside)



Resident drop-off area (view from inside)

