



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	COUNTY: Davidson PERMIT NO.: 29-08 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P	X	FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

Date of Site Inspection: 02/22/2016

Date of Last Inspection: 06/15/2015

FACILITY NAME AND ADDRESS:

Todco, Inc. Wood Recycling Facility
1123 Roy Lopp Road
Lexington, NC 27292

GPS COORDINATES: N: 35.82872° W: 80.17377°

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: Todd Warfford
Telephone: 336-248-2001 (office)/ 336-240-2219 (mobile)
Email address: todd@todcoinc.com

FACILITY CONTACT ADDRESS:

Same as above

PARTICIPANTS:

Brian Warfford, Todco, Inc.
Dalton Warfford, Todco, Inc.
Becki Smith, Todco, Inc.
Susan Heim, Environmental Senior Specialist, Solid Waste Section
John Patrone, Environmental Senior Specialist, Solid Waste Section

STATUS OF PERMIT:

Permit to Operate Solid Waste Treatment and Processing Facility Issued: April 29, 2004
Permit Renewal, Operations Plan Modification: April 30, 2009
Permit to Construct (PTC) C&D Transfer Station and Processing Facility Issued: March 5, 2013
Permit to Operate (PTO) C&D Transfer Station and Processing Facility Issued: June 10, 2013
PTO expires June 10, 2018

PURPOSE OF SITE VISIT:

Comprehensive Inspection

STATUS OF PAST NOTED VIOLATIONS:

None

OBSERVED VIOLATIONS:

None

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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.

ADDITIONAL COMMENTS

On February 22, 2016, Susan Heim and John Patrone met with Brian Warfford, Facility Operator, Dalton Warfford and Becki Smith to conduct a comprehensive inspection of the Todco, Inc. C&D Transfer Station and Processing Facility, located on Roy Lopp Road in Lexington, Davidson County.

1. The facility consists of construction and demolition (C&D) transfer (TS) and treatment and processing (T&P) operations and wood waste treatment and processing situated on ~34 acres of land.
2. Brian Warfford stated that the facility operates as a subsidiary of Best Disposal, Inc., and accepts loads primarily from that company for processing and disposal.
3. The service area for the facility is defined as Cabarrus, Davie, Forsyth, Guilford, Montgomery, Randolph, Rowan, Stanley and Davidson Counties.
4. A review of the FY 14-15 Facility Annual Report showed that 18,376.93 tons of material were accepted during the reporting period, for an average of 1,531 tons/month.
5. A review of January 2016 disposal records indicated that a total of 11.10 tons of residual waste was transported to the Davidson County MSW Landfill (2906-MSWLF-1994). Brian Warfford stated that all residual waste is disposed of at this facility.
6. The scale used at the facility was inspected by NC DOACS on August 4, 2014 (Inspection #2539), and calibrated by Charlotte Scale Co., Inc. on November 23, 2015.
7. The facility operates Monday through Saturday, 7:30 am to 4:30 pm; during the winter, Saturday hours are shortened to 7:30 am to 12:30 pm.
8. In January 2016, the facility received 1,419 tons of material and shipped out ~2,592 tons of boiler fuel.
9. Vegetative and waste and wood waste are separated for processing into mulch and boiler fuel, respectively. Processing is accomplished onsite through use of a tub grinder.
10. After processing, mulch and boiler fuel are stored in separate areas to avoid cross contamination.
11. Identified C&D loads are processed on a covered picking line to recover recyclable materials, including cardboard, metals and wood.
12. A row of large screens is in place on the south side of the concrete pad, outside of the covered tipping floor, to contain windblown litter on the site.
13. A review of the random load inspection/waste screening records from July 2015 through the date of this inspection revealed that the minimum of 1 random load inspection per week, as specified in the approved Operations Plan, was being met.
14. A review of the facility training records established that the following NC SWANA Transfer Station Operations Specialist certifications were current: Becki A. Smith, expires 6/19/16; Cherie D. Warfford, expires 4/16/16; Todd A. Warfford, expires 4/16/16; Dalton Avery Warfford, expires 4/16/16.
15. Ensure that all non-vegetative material is removed prior to processing wood waste into mulch.
16. Ensure that any waste left on the tipping floor at the close of the operating day is covered at minimum with a tarp.
17. Ensure that containers holding solid waste for landfill disposal are covered when not in use.
18. Ensure that proper signage is in place and includes the facility permit number and emergency contact information.

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

Phone: 336-776-9672

Susan Heim
 Environmental Senior Specialist
Regional Representative

Sent on: March 11, 2016 to Todd Warfford, Brian Warfford	X	Email		Hand delivery	US Mail	Certified No. []
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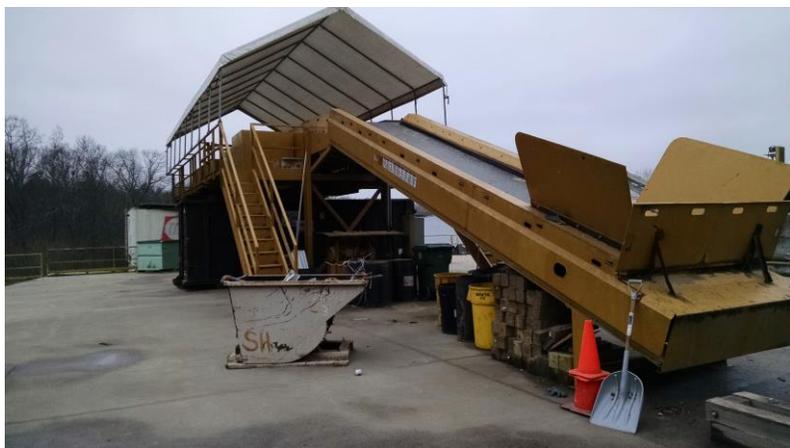
Copies: Deb Aja, Western District Supervisor - Solid Waste Section
 Jessica Montie, Compliance Officer – Solid Waste Section
 John Patrone, Environmental Senior Specialist – Solid Waste Section
 Todd Warfford, Owner – Todco, Inc.
 Brian Warfford, Facility Operator – Todco, Inc.



Covered tipping floor.



Screens in place adjacent to tipping floor.



Covered picking line.



Vegetative debris separated for processing into mulch.

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Wood waste separated for processing into boiler fuel.



Mixed wood waste to be processed into boiler fuel.



Chipping operation.

Aerial photograph of site.

