



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	COUNTY: BUNCOMBE PERMIT NO.: SWCD-11-01 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P		FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO	<input checked="" type="checkbox"/>	SDTF	

Date of Site Inspection: 3/25/2015 **Date of Last Inspection:** 12/15/2014

FACILITY NAME AND ADDRESS:

Danny's Dumpster
 120 Hardesty Lane
 Asheville, NC 28805

GPS COORDINATES: N: 35.572394 E: -82.487613

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: Danny Keaton
 Telephone: 828-380-9094
 Email address: dannysdumpster@gmail.com ; www.dannysdumpster.com

FACILITY CONTACT ADDRESS:

60 Huckleberry Cove
 Leicester, NC 28748

PARTICIPANTS:

Andrea Keller, NCDENR – Solid Waste Section
 Danny Keaton, Owner/Operator (6/2/14, 9/24/14)

STATUS OF PERMIT:

Type 3 Compost Facility
 Solid Waste Compost Demonstration Approval Letter: September 17, 2012
 Permit Application is currently under review with the CLA Branch

PURPOSE OF SITE VISIT:

Partial Site Inspection; Complaint Investigation

STATUS OF PAST NOTED VIOLATIONS: None

OBSERVED VIOLATIONS:

RESOLVED: 15A NCAC 13B .1406

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 3

ADDITIONAL COMMENTS

1. On site March 25, 2015 to conduct a partial site inspection, resolve the previously observed violation, and to respond to a community odor complaint. The facility currently has a full permit application under review with the Section.
2. As part of the odor complaint investigation, the neighborhood of Gashes Creek Road was evaluated for odors prior to arriving on site at the facility. The weather was rainy/damp with minimal winds noted. Minor odor (sweet/putrid) were noted on I-40 near the exit ramp and in one specific area along Gashes Creek Road (see red arrows below). Odors were not noted off site along Hardesty Rd (leading to facility – yellow star below) or at the adjoining YWN site. Odors on site were typical of compost (earthy/loamy).



3. Mr. Keaton had been in contact with the Gashes Creek complaint household and was attempting to improve odor generation through operational controls. It was reported to the Section (phone conversation) that the odors had improved recently and that the odors were still regularly noted but were less intense than during the previous summer. It is recommended that the facility increase the use of carbon material to cover recently turned windrows (thicker cover –to improve filtration of odors), increase the porosity of the piles (larger wood chips), and continue to modify turning/bin material movement to correspond to less windy conditions.
4. Bins were in use, the mixing area was maintained, and incoming post-consumer food waste was covered. Minimal odors noted. Windrowed material was covered (but could use more carbonaceous materials for filtering) and no standing water was noted. All food wastes within the bin system were covered and exhibited minimal odors. It was noted that one of the bins had standing leachate in the first half of the bin (incoming wastes pushed to the back) and that there was significant aeration (foaming) occurring. It is recommended that non-waste carbon material be placed in this area to minimize the potential for odors coming from the standing leachate.
5. During the December 15, 2014, site visit several pieces of non-compostable, unapproved materials were noted in the active windrow area. The inspection report stated that *while this type of incidental waste intake is typical of post-consumer food waste feed stocks, it is the responsibility of the facility to conduct a screening program to attempt to pull this material from the process.* During the current site inspection the results of the screening process were observed (piled non-compostable wastes, inside unused bin system). The site appeared improved and that work had been done to correct the observed violation. Please note that this particular waste type must be containerized as follows: *Garbage shall be stored in either durable rust*

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 3 of 3

resistant, non-absorbent, water-tight, rodent proof, and easily cleanable containers with a close fitting fly-tight cover, when applicable, or other types of containers acceptable to the local governing agency and conforming to the intent of this Section.

6. As outlined in the previous inspection, and detailed in recent email correspondence, the permit application process requires that you schedule a site evaluation with the DEMLR (Division of Energy, Mineral, and Land Resources) to determine permit requirements for stormwater/wastewater management. **Please contact Laura Herbert (laura.herbert@ncdenr.gov ; 828-296-4610) or Darlene Kucken (828-296-4613) as soon as possible.**
7. The facility will be testing finished compost for analytical requirements and for foreign matter (screen test). Please contact me if you have any issues with the results from these tests. A significant amount of material has been removed from the site (finished product) or was waiting to be screened for sale/removal.

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

Phone: 828-296-4700

Andrea Keller
Environmental Senior Specialist
Regional Representative

Sent on: March 31, 2015		Email: dannysdumpster@gmail.com	US Mail: 60 Huckleberry Cove Leicester, NC 28748
-------------------------	--	---	---

cc: Tony Gallagher, CLA Branch Manager
Elizabeth Patterson, CLA Branch
Deb Aja, Western District Supervisor – Solid Waste Section
Sarah Rice, Compliance Officer – Solid Waste Section