



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:												
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	X	COUNTY: BURKE PERMIT NO.: SLAS 12-03 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Site Inspection: December 1, 2011

FACILITY NAME AND ADDRESS:

Hudson Septic Service

Directions: From Highway 18 turn onto George Hildebrand School Road, then Right on Old Laurel Road. Site is approximately one mile on the left. Mailbox address #7204.

GPS COORDINATES: N: 35.636389 E: -81.488889

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: Theodore [Regan] Hudson

Telephone: (828) 874-5147

FACILITY CONTACT ADDRESS:

7204 Old Laurel Road
 Vale, NC 28168

PARTICIPANTS:

Andrea Keller, DENR Solid Waste Section

Bill Wagner, DENR Solid Waste Section

Regan Hudson, Site Operator

STATUS OF PERMIT:

Permit issued: June 1, 2007

Permit expires: June 1, 2012

PURPOSE OF SITE VISIT:

Partial site inspection and annual soil sampling event

STATUS OF PAST VIOLATIONS: None

OBSERVED DEFICIENCIES:

15A NCAC 13B .0838 Management of Land Application Sites

(2) Each site shall be posted with “No Trespassing” signs. Access roads or paths crossing or leading to the disposal area shall be posted “No Trespassing” and a legible sign of at least two feet by two feet stating “Septage Land Application Site” shall be maintained at each entrance to the land application area. **See item #3 below.**

15A NCAC 13B .0838 Management of Land Application Sites

(10) Disposal area boundaries shall be clearly marked on the ground while a site or any portion of a site is in use. **See item #4 below.**

2090 US Highway 70, Swannanoa, North Carolina 28778
 Phone: 828-296-4500 \ FAX: 828-299-7043 \ Internet: <http://portal.ncdenr.org/web/wm/sw>

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 2 of 2

15A NCAC 13B .0838 Management of Land Application Sites

(12) All septage discharges, including aerial drift from discharges, shall be made within the permitted boundaries of the land application site; in conjunction with

15A NCAC 13B .0837 Location of Septage Land Application Sites

(d) All septage disposal sites shall be located at least the minimum distance specified by the following: (13) Woods line – five feet, unless greater distance is required as part of an erosion and runoff control plan. **See item #5 below.**

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.

ADDITIONAL COMMENTS

1. Met on site with Mr. Regan Hudson to conduct annual soil sampling event and to collect the soil sampling payment for the NCDA&CA department.
2. Soil samples (4) were collected from Fields #1, #2, #3 and #4.
3. The access roads were maintained. However, as the sign for field #4 was not legible it is recommended that the sign should be re-painted or replaced with the required language (“NO TRESPASSING” and “SEPTAGE LAND APPLICATION SITE”).
4. The disposal area boundaries were discussed on site with the operator (Mr. Hudson) and the fields were identifiable using the submitted maps. Regions requiring additional buffer clearance (low points, swales) were marked with stakes. **However, disposal boundaries marking the edge of each field to property lines, wood lines, adjacent field lines, etc. were not marked at the time of the inspection.**
5. The majority of the application of septage appeared to have been in accordance with permit conditions and application rates and the cropstand appeared stable. **However, on the southeast border of field #3 there was evidence that the required 5-foot buffer to the woods line was not maintained on a small portion of the SLAS field – aerial drift was noted on several pine trees.**
6. Please refer to Chester Cobb or Connie Wyle (chester.cobb@ncdenr.gov or connie.wylie@ncdenr.gov) for technical assistance. As Anthony Foster is no longer the ESS assigned to your facility/county, please contact Bill Wagner (bill.wagner@ncdenr.gov 828-296-4705) out of the Asheville Regional Office for any septage or land application questions or concerns.

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



Andrea Keller
 Environmental Senior Specialist
Regional Representative

Phone: 828-296-4700

Sent on: 12/5/2011		Email:		Hand delivery		US Mail: 7204 Old Laurel Road Vale, NC 28168	Certified No. <input type="checkbox"/>
--------------------	--	--------	--	---------------	--	---	--

- cc: Tony Gallagher, Compost & Land Application Branch Manager – Solid Waste Section
 Mark Poindexter, Field Operations Branch Head – SWS
 Jason Watkins, Western District Supervisor – SWS
 Connie Wylie, Compost & Land Application Branch Soil Scientist – SWS
 Bill Wagner, Environmental Senior Specialist - SWS