



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

**UNIT TYPE:**

Lined MSWLF	LCID	YW	Transfer	Compost	SLAS	<b>X</b>	<b>COUNTY: Alleghany</b> <b>PERMIT NO.: SLAS-03-04</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF	HHW	White goods	Incin	T&P	FIRM		
CDLF	Tire T&P / Collection	Tire Monofill	Industrial Landfill	DEMO	SDTF		

**Date of Site Inspection:** October 11, 2013

**Date of Last Inspection:** August 14, 2013

**FACILITY NAME AND ADDRESS:**

Haynes Septage Land Application Site  
 Highway 18  
 Alleghany County, NC

**GPS COORDINATES:** N: 36.55624 W: 80.93185

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Name: Aaron Robinson  
 Telephone: (276) 236-2355

**FACILITY CONTACT ADDRESS:**

3572 Peppers Ferry Road  
 Wytheville, Virginia 24382

**PARTICIPANTS:**

Aaron Robinson, Owner-Haynes  
 Chris Coderre, Haynes  
 Charles Gerstell, NCDENR-Solid Waste Section

**STATUS OF PERMIT:**

Active

**PURPOSE OF SITE VISIT:**

Partial Inspection

**STATUS OF PAST NOTED VIOLATIONS:**

**15A North Carolina Administrative Code 13B .0837(d) states:** *All septage disposal sites shall be located at least the minimum distance specified for the following: (9) Adjoining property under separate ownership or control – 50 feet.*

**Permit Condition #19 states in part:** *Septage shall not be disposed of within 50 feet of any property line or within 100 feet of any ditch.*

During the inspection performed on August 14, 2013, septage residue was found within 35-feet of the property boundary located on the north side of Field #1. The adjoining property is under separate ownership. This constituted a violation of 15A NCAC 13B .0837(d)(9) and Permit Condition #19.

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To achieve compliance, all application within the 50-foot buffer to the northern property boundary was required to cease immediately. All septage residues were required to be removed from the field within the 50-foot buffer and properly disposed within 30-days of issuance of the inspection report.

Inspection of the site on October 11, 2013 found no evidence of additional application within the required 50-foot buffer to the property boundary, and septage residues appeared to have been removed from within the buffer.

**Therefore, these violations are considered resolved.** Thank you for your cooperation in this matter.

**15A North Carolina Administrative Code 13B .0838(12) states:** *All septage discharges, including aerial drift from discharges, shall be made within the permitted boundaries of the land application site.*

**Permit Condition #9 states in part:** *Only the area designated on the attached site map(s) shall be utilized for septage disposal.*

During the inspection performed on August 14, 2013, septage residue from the application of septage was observed beyond the disposal boundary markers marking the northern extent of the application area and the eastern extent of the application area of Field #1. These areas are beyond the approved limits shown on the attached maps included with the approved permit. This constituted a violation of 15A NCAC 13B .0838(12) and Permit Condition #9.

To achieve compliance, all application outside of the permitted boundaries of the land application site was required to cease immediately. All septage residues outside of the permitted application site was required to be removed from the field and properly disposed within 30-days of issuance of the inspection report.

Inspection of the site on October 11, 2013 found no evidence of application activities outside of the permitted boundaries of the land application site and septage residues outside of the approved permitted application site appeared to have been removed. **Therefore, these violations are considered resolved.** Thank you for your cooperation in this matter.

#### **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.

#### **ADDITIONAL COMMENTS**

1. This inspection was performed in order to determine efforts to comply with the violations observed during an inspection of the Septage Land Application Site on August 14, 2013. Please refer to "Status of Past Noted Violations" for comments.

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**2. Inspection of Field #1:**

- The orange marker on the north side of the field had been repaired and vegetation cleared away as requested on the previous inspection report.
- An additional bright orange, caution sign had been placed on the markers at the north and south ends of the field which mark the eastern application limits for the site. It appeared that these markers should provide adequate sight distance to prevent application outside of the approved limits in the future.
- The fescue on field one had been cut and baled since the last inspection.
- No evidence of rutting was observed.

**3. Inspection of Field #2:**

- The application boundary markers were observed and discussed with Mr. Robinson and Mr. Coderre. Mr. Robinson stated that additional markers would be installed along the southern perimeter of the field to provide a better line of sight.
  - It was determined that the markers located at the utility poles are located on the north side of the poles so they can be seen as septage is applied to the field from north to south, downhill.
  - The two markers located at the cemetery are to be moved to accurately show the application limits to the north.
- The fescue on field #2 had been cut and baled since the last inspection.
- No evidence of rutting was observed.

**4. Inspection of Field #3:**

- The application boundary markers were discussed with Mr. Robinson and Mr. Coderre.
  - Mr. Robinson stated that an additional markers would be installed to mark the southern and eastern application boundaries.

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



Phone: (704) 235-2144

Charles T. Gerstell  
 Environmental Senior Specialist  
**Regional Representative**

Sent on: <u>10/21/13</u>	<b>X</b>	Email		Hand delivery		US Mail		Certified No.
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Copies: Jason Watkins, Western District Supervisor  
 Tony Gallagher, Composting & Land Application Branch Head  
 Elizabeth Patterson, Environmental Technician, Composting & Land Application Branch