



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

**UNIT TYPE:**

Lined MSWLF		LCID T&P		YW	<b>X</b>	Transfer		Compost		SLAS		<b>COUNTY: Greene</b> <b>PERMIT NO.: 4002-CDLF-1997</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF		HHW		White goods	<b>X</b>	Incin		T&P		FIRM		
CDLF	<b>X</b>	Tire T&P / Collection	<b>X</b>	Tire Monofill		Industrial Landfill		DEMO		SDTF		

**Date of Inspection:** 27 July 2016

**Date of Previous Inspection:** 11 May 2016

**FACILITY NAME AND ADDRESS:**

Greene County C&D Landfill  
 105 Landfill Rd  
 Walstonburg, NC 27888

**GPS COORDINATES:** N: 35.52515 E: -077.69514

**FACILITY CONTACT NAME AND PHONE NUMBER:**

David Jones  
 252.747.5720

**FACILITY CONTACT ADDRESS:**

Director; Greene County Public Works  
 PO Box 543  
 Snow Hill, NC 28580  
 E-mail: [djones@co.greene.nc.us](mailto:djones@co.greene.nc.us)

**PARTICIPANTS:**

David Jones; Greene County Public Works  
 Ray Williams; NCDEQ/Solid Waste

**STATUS OF PERMIT:**

Active; Permit to Operate (PTO) issued 18 April 2012; expires 18 April 2017. Pursuant to 15A NCAC 13B .0201(g); a complete permit review request including updated Facility, operations, and waste screening plans is due on or before 18 December 2016. This application must comply with the rules and regulations in effect at the time of the application.

**PURPOSE OF SITE VISIT:**

Partial Facility Compliance Inspection without records review

**STATUS OF PAST NOTED VIOLATIONS:**

None applicable

**OBSERVED VIOLATIONS:**

No violations were observed during this Facility Compliance Inspection; please see the ADDITIONAL COMMENTS section below.

**ADDITIONAL COMMENTS:**

- 1) This Facility is a Construction and Demolition Landfill, Yard Waste Notification, White Goods Collection, and Scrap Tire Collection facility.
- 2) This Facility is permitted to receive Construction and Demolition (C&D) waste, and Land Clearing Debris generated in Greene County.
- 3) This Facility does not accept asbestos containing waste.
- 4) The Facility is secured by means of a locked gate at the Facility entrance.

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- 5) Proper signage is posted at the Facility entrance stating the permit number, emergency telephone number, the hours of operation, and listing acceptable and banned waste types.
- 6) Hours of operation for this facility are Monday through Friday 8:00 AM to 4:30 PM and Saturday 8:00 AM to 12:00 PM.
- 7) The Facility access road is of all-weather construction and is being maintained in overall good condition at this time.
- 8) This Facility is currently receiving +/- 2 tons of waste per day.
- 9) Permanent Edge of Waste Markers are in place around the footprint of the landfill and are being maintained as required.
- 10) This Facility screens all incoming loads for unpermitted waste types. Waste screening activities are recorded in a log which is maintained in the scalehouse.
- 11) Overall, the landfill has a well-established cover crop of native warm season grasses suitable to prevent erosion of the landfill cap system.
- 12) Soil is being stockpiled adjacent to the landfill and on the top lift of the landfill in an area adjacent to the active working face for use as weekly cover.
- 13) The working face is being maintained in a compact size and appears well managed at this time.



- 14) The waste type was reviewed; only Construction & Demolition waste was observed and no unpermitted waste streams were noted in the active disposal area during this Facility Compliance Inspection.
- 15) \*Please continue to ensure that all waste is being covered with a minimum of six inches of soil at least once per week or when the active disposal area reaches ½ acre in size, whichever occurs first.
- 16) Windblown debris is being well managed at this time.
- 17) No windblown debris was observed on the landfill sideslopes and no windblown debris was observed leaving the Facility during this Facility Compliance Inspection.
- 18) The area of leachate seepage that was noted in the previous Facility Compliance Inspection Report (please see 4002\_INSP\_20160511) as being observed at the northeastern corner of the landfill has been repaired. The clay berms that were constructed to contain the leachate and prevent the migration of leachate from the permitted landfill boundary have been left in place as a precaution against possible future leachate seepage. No leachate was observed leaching from the landfill during this Facility Compliance Inspection. \* Please continue to monitor this area and take prompt action should the repairs prove to be ineffective.

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- 19) The cover crop is mowed throughout the year as needed. \*Portions of the cover crop are in need of mowing.  
20) The groundwater monitoring wells were observed during this Facility Compliance Inspection. All the wells were readily accessible, properly labeled, and secured with functioning locks.



- 21) The landfill gas monitoring wells were observed during this Facility Compliance Inspection. All the wells were readily accessible, properly labeled, and secured with functioning locks.



- 22) Inert materials consisting of scrap concrete, brick, and used asphalt have been stockpiled in an area adjacent to the yard waste storage area for later grinding and reuse. \*Please note that the State rules regarding recovered materials state that for a material to qualify as a recovered material, the majority of the material (75% or more) must be sold, used, or re-used within twelve months.  
23) The Yard Debris Management Area was reviewed during this Facility Compliance Inspection.  
24) Vegetative waste and untreated dimensional lumber is brought on-site and staged for grinding and removal from the site for use as boiler fuel or mulch.

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- 25) No grinding operations were in progress during this Facility Compliance Inspection.
- 26) The vegetative waste and wood debris stockpiles are being maintained in a safely manageable size.
- 27) Adequate access is being maintained around the vegetative waste and wood debris stockpiles for fire suppression and safety inspections.
- 28) The stockpiles are being maintained at a minimum of 25' from all drainage ditches and swales, and a minimum 25' clear area is maintained around the processing area.
- 29) No unpermitted materials were observed in the vegetative/wood debris management area during this Facility Compliance Inspection.
- 30) The recycling area was reviewed during this Facility Compliance Inspection. This area appeared well maintained during this Facility Compliance Inspection.
- 31) All scrap tires are placed directly into a trailer for removal by direct haul to the scrap tire management facility. An adequate number of trailers are maintained on-site for the volume of scrap tires managed by this Facility.
- 32) \*Corrective measures are required as a result of this Facility Compliance Inspection.

Please contact me if you have any questions or concerns regarding this Facility Compliance Inspection Report.



Ray Williams; Environmental Senior Specialist Phone: 252.948.3955 E-mail: [ray.williams@ncdenr.gov](mailto:ray.williams@ncdenr.gov)

***Regional Representative***

<b>Delivered on : <u>29 July 2016</u> by</b>	X	Electronic delivery		US Mail		Certified No. [ ]
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cc: Andrew Hammonds; Eastern District Supervisor/SWS: [andrew.hammonds@ncdenr.gov](mailto:andrew.hammonds@ncdenr.gov)  
Jessica Montie; Chief Compliance Officer/SWS: [jessica.montie@ncdenr.gov](mailto:jessica.montie@ncdenr.gov)

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NCDEQ DWM Laserfiche Online Document Management System: <http://edocs.deq.nc.gov/WasteManagement/Welcome.aspx>

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