



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

<b>UNIT TYPE:</b>											
Lined MSWLF		LCID	<b>X</b>	YW		Transfer		Compost		SLAS	<b>COUNTY:</b> Beaufort <b>PERMIT NO.:</b> 07-02 <b>FILE TYPE:</b> COMPLIANCE
Closed MSWLF	<b>X</b>	HHW		White goods		Incin		T&P	<b>X</b>	FIRM	
CDLF		Tire T&P / Collection	<b>X</b>	Tire Monofill		Industrial Landfill		DEMO		SDTF	

**Date of Audit:** 7 June 2011

**Date of Last Audit:** 3 February 2011

**FACILITY NAME AND ADDRESS:**

Beaufort County Closed MSW Landfill  
 1342 Hawkins Beach Road  
 Bath, NC 27808

**GPS COORDINATES:** **N:** 35.46735 **E:** 076.85943

**FACILITY CONTACT NAME AND TELEPHONE NUMBER:**

Paul Spruill  
 252.946.0079

**FACILITY CONTACT ADDRESS:**

Beaufort County  
 121 West 3<sup>rd</sup> Street  
 Washington, NC 27889

**Attn: County Manager**

E-mail: [paul.spruill@beaufort.nc.gov](mailto:paul.spruill@beaufort.nc.gov)

**AUDIT PARTICIPANTS:**

Ray Williams; NCDENR-Solid Waste

**STATUS OF PERMIT:**

Closed MSWLF under Subtitle D

**PURPOSE OF AUDIT:**

Partial audit; facility audit without records review

**NOTICE OF VIOLATION(S):**

None; *please see* AREAS OF CONCERN AND COMMENTS section below

**STATUS OF PAST NOTED VIOLATIONS:**

None applicable

**AREAS OF CONCERN AND COMMENTS:**

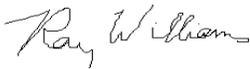
- 1) This facility is a closed MSW Landfill, Land Clearing Debris Treatment and Processing Notification, and tire collection site.
- 2) The site is secured by a locked gate at the facility entrance.
- 3) The facility access road is of all weather construction and is being well maintained.
- 4) Unpermitted waste consisting of household trash, construction and demolition materials, and other

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- miscellaneous refuse has been disposed at the yard waste site. \*Please ensure that all unpermitted waste is removed from the facility and transported to a facility permitted to receive such wastes.
- 5) The Land Clearing Debris Treatment and Processing area appears to have exceeded the permissible volume of waste allowed. \*The processing and removal of the vegetative waste stored on-site needs to be underway within thirty days of receipt of this report.
  - 6) Continued evidence of trespass was noted during this audit. ATV trails were observed throughout the facility. Unauthorized activity on several of these trails is causing damage to the landfill cap system. An access trail was noted specifically from Camp Leach Road at the southwest corner of the property. \*Within thirty days of receipt of this report, actions need to be underway to provide for more adequate site security.
  - 7) The tire collection area needs attention. The storage pile is too large and tires have been deposited in a disorderly manner throughout the facility. A storage trailer was on-site with no tires loaded. \*It is strongly recommended that transfer trailers be utilized at the site. All scrap tires should be placed directly into transfer trailers and stored there until transfer to the permitted tire management facility.
  - 8) Exposed C&D waste was noted in the tire management area. \*Please ensure that this waste is re-covered and that the repaired area is graded at a slope not greater than 3:1, and that it is seeded and mulched to establish a groundcover suitable to prevent erosion of your landfill cap system. It is recommended that you move the tire collection area to an area on the property that will not impact your landfill cap system.
  - 9) Household waste has been dumped outside of the old facility access gate along Hawkins Beach Road. \*Please collect this waste and dispose of it properly.
  - 10) The Land Clearing Debris Treatment and Processing Notification for this facility has expired. \*Please be advised that the owner or operator of any Land Clearing Debris Treatment and Processing Notification is required to submit a LAND CLEARING DEBRIS TREATMENT AND PROCESSING NOTIFICATION form by the 1<sup>st</sup> of June **annually** to the Solid Waste Section. A copy of the form is enclosed with this audit report.
  - 11) Leachate was noted as seeping from the northern sideslope of the upper lift approximately halfway up the lift in the center of the sideslope. No leachate was noted as leaving the disposal boundary. \*Within thirty days of receipt of this report, repair the landfill cap in the areas along the northern sideslope to prevent the further release of leachate from the landfill. All repaired areas should be graded at a slope not greater than 3:1, seeded, and mulched to establish a groundcover suitable to prevent erosion of the landfill cap system.
  - 12) Edge-of-waste markers have not been installed. \*Please install permanent, highly-visible edge-of-waste markers delineating the landfill disposal footprint as required.
  - 13) Digital photographs were taken during this audit; *please see photographs attached below.*
  - 14) \*Corrective actions are needed as a result of this audit.

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



Ray Williams; Environmental Senior Specialist Phone: 910.796.7342 E-mail: ray.williams@ncdenr.gov

***Regional Representative***

Delivered on: <u>13 June 2011</u> by		Electronic delivery		US Mail	X	Certified No. [ <u>7009 1410 0000</u> <u>9448 6872</u> ]
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cc: Dennis E Shackelford; Eastern District Supervisor/SWS: [dennis.shackelford@ncdenr.gov](mailto:dennis.shackelford@ncdenr.gov)  
Donald Herndon; Chief Compliance Officer/SWS: [donald.herndon@ncdenr.gov](mailto:donald.herndon@ncdenr.gov)  
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Unpermitted waste at the LCID T&P element



Unauthorized access from Camp Leach Road



Exposed C&D waste in tire management area



Tire management area



Leachate seeps from landfill sideslope