



FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

| UNIT TYPE: | | | | | | | | | | | |
|-------------------|----------|-----------------------|----------|---------------|----------|---------------------|--|---------|--|------|--|
| Lined MSWLF | X | LCID | | YW | | Transfer | | Compost | | SLAS | COUNTY: Wayne PERMIT NO.: 96-06 FILE TYPE: COMPLIANCE |
| Closed MSWLF | | HHW | | White goods | X | Incin | | T&P | | FIRM | |
| CDLF | | Tire T&P / Collection | X | Tire Monofill | | Industrial Landfill | | DEMO | | SDTF | |

Date of Audit: March 18, 2010

Date of Last Audit: February 5, 2009

FACILITY NAME AND ADDRESS:

Wayne Co. MSWLF Landfill
 460-B South Landfill Rd
 Dudley, North Carolina 28333

GPS COORDINATES: **N:** 35.29650 **W:** 78.07050

FACILITY CONTACT NAME AND PHONE NUMBER:

Tim Rogers, Director of Solid Waste (919) 689 2994
 Tim.Rogers@waynegov.com

FACILITY CONTACT ADDRESS:

Same as above

AUDIT PARTICIPANTS:

Wes Hare, Solid Waste Section
 Dennis Shackelford, Solid Waste Section

Randy Rogers, Wayne Co. Solid Waste
 Tim Rogers, Wayne Co. Solid Waste

STATUS OF PERMIT:

Issued 9/22/04; up for review 6/22/09. Application has been submitted; awaiting issuance of new permit to operate.

PURPOSE OF AUDIT:

Comprehensive Audit

NOTICE OF VIOLATIONS:

1. 15A NCAC 13B .1626 (7)(b) states: "Adequate sediment control measures (structures or devices), shall be utilized to prevent excessive on-site erosion". There were several areas along the North slope that had eroded down to waste. These areas need to be covered, graded, and seeded to prevent further erosion and potential leachate issues.
2. 15A NCAC 13B .1626 (8)(a) states: "Surface water shall be diverted from the operational area". There were areas of ponded water atop the landfill. Within thirty days, these areas need to be graded so as to allow the sheet flow of stormwater.

You are hereby 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 Statute or Regulations. For the violations noted here, you 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.

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STATUS OF PAST NOTED VIOLATIONS:

None

AREAS OF CONCERN AND COMMENTS:

1. Current operations are in Phase 2, cells A and B.
2. The Permit and Operations Plan were reviewed.
3. The financial assurance documents were reviewed. The last update occurred on 11/18/09 for \$5,731,369.
4. The facility is averaging 215 tons per day.
5. Documents provided indicated the following certified operators:
Randy Rogers, Landfill Mgr. exp 5/6/11; Tracey Dail, CLOS, exp 3/16/10;
Delmus Cox, CLOS, exp 3/16/10; Donald Tolman, CLOS, exp 3/16/10;
6. No banned materials were observed during the audit.
7. White goods and metals ultimately go to Kemp Recyclers.
8. Tires are loaded into a trailer.
9. Tire certifications were reviewed and are maintained as required.
10. Tarps are being used as an alternative daily cover.
11. Edge-of-liner markers are in place and maintained.
12. There were no problems noted regarding windblown material.
13. Waste screening records were reviewed; screenings performed as required.
14. Monitoring wells that were visited were locked and labeled, as required.
15. All monitoring is performed, as required.
16. Adequate ground cover needs to be provided on all of the previously disturbed areas that are bare or eroding. Seeding and mulching operations need to be underway within 30 days after the grading activities are completed or inactive.
17. Leachate is pumped to the Goldsboro wastewater treatment plant.
18. A plan needs to be developed for periodic cleaning and maintenance on the leachate collection system.
19. Signage was installed as required.
20. Pondered water was noted in several areas atop the landfill. These areas need to be graded within thirty days of receipt of this Notice.
21. Digital photos were taken during the audit.
22. **Corrective actions are required as a result of this audit.**



Erosion on North slope, exposing waste.



Leachate seeps need to be corrected and bare areas seeded.

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Ponded water near working face; grading needed.



Bins are located near the facility entrance.

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

Wes Hare
Environmental Senior Specialist
Regional Representative

Phone: 910.796.7405

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| Delivered on : <u>April 1, 2010</u> | | Hand delivery | | US Mail | X | Certified No. 70081140000295588684 |
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cc: Mark Poindexter, Field Operations Branch Supervisor
Dennis Shackelford, Eastern District Supervisor
Donald Herndon, Compliance Officer
Wendy McNeil, Administrative Staff