



FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

| UNIT TYPE: | | | | | | | | | | | |
|-------------------|---|-----------------------|--|---------------|--|---------------------|--|---------|--|------|--|
| Lined MSWLF | | LCID | | YW | | Transfer | | Compost | | SLAS | COUNTY: Forsyth PERMIT NO.: 34-12 FILE TYPE: COMPLIANCE |
| Closed MSWLF | | HHW | | White goods | | Incin | | T&P | | FIRM | |
| CDLF | X | Tire T&P / Collection | | Tire Monofill | | Industrial Landfill | | DEMO | | SDTF | |

Date of Audit: June 8, 2009

Date of Last Audit: June 19, 2008

FACILITY NAME AND ADDRESS:

Old Salisbury Road Construction & Demolition Debris Landfill
 3336 Old Salisbury Road
 Winston-Salem NC 27127

GPS COORDINATES: N: 36.00093 E: -80.27773

FACILITY CONTACT NAME AND PHONE NUMBER:

Jan McHargue, Solid Waste Administrator
 Direct: (336) 747-7310
 City Link: (336) 727-8418

FACILITY CONTACT ADDRESS:

City of Winston-Salem/Forsyth County Utility Commission
 PO Box 2511
 Winston-Salem, NC 27102

AUDIT PARTICIPANTS:

John Patrone, NCDENR – Solid Waste Section (SWS)
 Jimmy Lineberry, Senior Crew Coordinator – Old Salisbury Road C&D Debris Landfill

STATUS OF PERMIT:

Permit To Operate (PTO) Phase V (and the continued operation of Phases I, II III and IV) issued February 6, 2008
 PTO expires October 7, 2009

PURPOSE OF AUDIT:

Comprehensive Audit

NOTICE OF VIOLATION(S):

None

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 violation(s) 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.

STATUS OF PAST NOTED VIOLATIONS:

None

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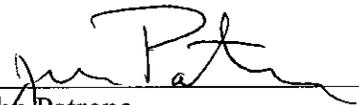
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AREAS OF CONCERN AND COMMENTS:

On June 8, 2009, John Patrone met with Jimmy Lineberry to conduct a comprehensive audit of the Old Salisbury Road Construction & Demolition Debris Landfill in Winston-Salem, Forsyth County.

1. Construction and Demolition (C&D) Debris is currently being accepted into Phases IV and V. The facility is constructing Phase VI and plans to finish operations in Phase IV during the fall, 2009.
2. Excess soil (removed) from the construction of Phase VI is being applied to the capped area of Phase III. The soil is being graded accordingly and Mr. Lineberry stated that it will be reseeded.
3. The facility maintains daily, monthly, and annual records of the amount of C&D debris received. The amount of C&D debris received for fiscal year 2007 – 2008 is 84,879.78 tons and for 2008 – 2009 (through April) is 49,649.13 tons.
4. The facility site plan was verified and the operations plan discussed. The facility must ensure that the operations plan is available for review.
5. The facility maintains waste screening reports. Waste screening reports for 2009 were verified. The facility conducts waste screenings daily.
6. A waste screening was conducted during the audit.
7. The following are facility certified personnel:
 - a. Jimmy Lineberry, Cert. Landfill Operator Specialist, No. LF-2004024, exp. 08/31/10
 - b. Thomas Jarvis, Cert Landfill Operator Specialist, No. LF-2004046, exp. 10/08/10
 - c. Daniel Fallot, Cert. Landfill Operator Specialist, No. LF-2008008, exp. 12/08/11
8. The facility maintains semiannual groundwater monitoring test records. Records for groundwater tests conducted on March 28, 2008 and December 4 & 5, 2008 were verified.
9. The facility maintains quarterly methane monitoring records. Records for methane monitoring conducted on August 8, 2008, October 2, 2008, February 11, 2009, and May 14, 2009 were verified.
10. The facility's 2009 Financial Assurance Mechanism dated November 11, 2008 for \$6,849,964 was verified
11. Erosion and sedimentation controls appeared to be in good order. The slopes and ground cover appeared adequate. Established grass is maintained in non-active areas.
12. Water monitoring wells were observed. The wells were locked, labeled, and contained a cement pad. The wells are accessible.
13. No windblown material was observed.
14. The SWS Permanent Edge-of Waste Markers requirement memorandum, dated May 29, 2009, was given to Jimmy Lineberry during the facility audit.

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


 John Patrone
 Environmental Senior Specialist
 Regional Representative

Phone: 336-771-5095 Fax: 336-771-4631

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|--|--|---------------|-------------------------------------|---------|--|-------------------|
| Delivered on : <u>June 10, 2009</u> by | | Hand delivery | <input checked="" type="checkbox"/> | US Mail | | Certified No. [] |
|--|--|---------------|-------------------------------------|---------|--|-------------------|

cc: Mark Poindexter, Field Operations Branch Supervisor
 Jason Watkins, Central Regional Supervisor
 Donald Herndon, Compliance Officer