



FACILITY COMPLIANCE AUDIT REPORT

Division of Waste Management Solid Waste Section

UNIT TYPE:

| | | | | | | | | | | | | |
|--------------|--|-----------------------|--|---------------|-------------------------------------|---------------------|--|---------|--|------|--|---|
| Lined MSWLF | | LCID | | YW | <input checked="" type="checkbox"/> | Transfer | | Compost | | SLAS | | COUNTY: Pitt PERMIT NO.: YWN 74-001 Notified site, no permit required FILE TYPE: COMPLIANCE |
| Closed MSWLF | | HHW | | White goods | | Incin | | T&P | | FIRM | | |
| CDLF | | Tire T&P / Collection | | Tire Monofill | | Industrial Landfill | | DEMO | | SDTF | | |

Date of Audit: June 20, 2011**Date of Last Audit:** Initial audit**FACILITY NAME AND ADDRESS:**

Town of Bethel Yard Waste Site
 1428 Creek Bank Rd.
 Bethel, North Carolina 27812

GPS COORDINATES: N: 35.79431 E: -77.381225**FACILITY CONTACT NAME AND PHONE NUMBER:**

Todd Bullock 252 825 6191
 Email: betheldpw@embarqmail.com

FACILITY CONTACT ADDRESS

Town of Bethel
 P.O. Box 337
 Bethel, North Carolina 27812

AUDIT PARTICIPANTS:

Ben Barnes NCDENR Solid Waste Section
 Todd Bullock Manager Town of Bethel

STATUS OF PERMIT:

Notified Site no permit required

PURPOSE OF AUDIT:

Comprehensive audit of Notified yard waste site

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:

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 NONE

AREAS OF CONCERN AND COMMENTS:

- 1) **The entrance** to the site is on Price Rd SR 1430.
- 2) **The YW notification** is current the last one was submitted on August 12, 2010. Make sure the YW notification form is submitted annually to the Division as required.
- 3) **The property owner** is the Town of Bethel and is the old waste lagoon site, the parcel ID# is 4784073953.
- 4) **Clean loads of leaves** can be passively composted in “static piles” which require minimum management. Temperatures should be checked to prevent spontaneous combustion and require turning annually. There should be a separate pile for each year. Composting normally takes from six to twelve months. It is best to collect leaves and other yard waste separately.
- 5) **Large volumes of grass clippings** and waste with a low carbon nitrogen ratio will need to be composted as is listed in item 4.
- 6) **Time and Temperature:** Yard waste facilities shall follow the time and temperature requirements listed in 15A NCAC 13B .1406(10) for all yard trash feed stocks. The temperature requirements include the compost process being maintained at or above 55 degrees Celsius (131 degrees F) for 3 days and aerated to maintain elevated temperatures. Yard trash is defined within 130A-290(a)(45) as solid waste consisting solely of vegetative matter resulting from landscaping maintenance. Leaves from landscaping maintenance and grass clippings are considered yard trash.
- 7) **Brush and woody waste** should be piled separately for future grinding.
- 8) **An end user needs** to be found for composted yard waste and any ground mulch so that it is not left permanently on the site. Very little if any composted yard waste is reused according to the notification.
- 9) **There was a large amount on nonconforming waste on the site including demolition waste, scrap tires and electronic waste including televisions. This waste must be removed and transported to a facility approved to dispose or recycle this type of waste. Receipts need to be provided to Ben Barnes P.O. Box 8998, Rocky Mount, NC 27804. This should be done within 30 days of the receipt of this audit. Make sure the area where the electronics was dumped in thoroughly cleaned of any E waste. It would be preferable to dump nonconforming waste directly into the roll off that is already on the property.**
- 10) **Keep the yard waste area** well drained.
- 11) **Control access** to the site to keep citizens from dumping waste in the facility. The site access is well controlled.

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



Ben Barnes

Environmental Senior Specialist
Regional Representative

Phone: 252 459 4502 Email: ben.barnes@ncdenr.gov

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|---------------------------------|--|---------------|---|-------|--|-------------------|
| Delivered on : June 24, 2011 by | | Hand delivery | X | Email | | Certified No. [] |
|---------------------------------|--|---------------|---|-------|--|-------------------|

cc: Dennis Shackelford, Eastern District Supervisor
 Donald Herndon, Compliance Officer
 Wendy McNeil, Solid Waste Section Secretary

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entrance

Televisions and other electronics dumped near the



Scrap tires dumped near the entrance



Household waste dumped on the site

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Town of Bethel truck with what appears to be all non-yard waste material entering the site.



Active yard waste area, old yard waste is rolled back away from the path to make space for yard waste from the next year.



Area where brush is collected.