



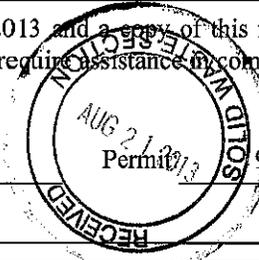
State of North Carolina
Department of Environment and Natural Resources
Division of Waste Management

INDUSTRIAL WASTE LANDFILL
Facility Annual Report
For the period of July 1, 2012-June 30, 2013

According to (G.S. 130A-309.09D(b)) completed forms must be returned by August 1, 2013 and a copy of this report must be sent to the County Manager of each county from which waste was received. If you have questions or require assistance in completing this report, contact your Regional Environmental Senior Specialist.

Facility Name: LOUISIANA-PACIFIC CORPORATION

Revised



Facility Website (URL):

Table with 2 columns: Physical Address and Mailing Address. Includes fields for Street 1, Street 2, City, State, and Zip.

Table with 2 columns: Primary Facility Contact Person and Billing Contact Person. Includes fields for Name, Phone, Fax, and Email.

1. Tipping Fee: \$ _____ per Ton (Attach a schedule of tipping fees if appropriate.)

2. Indicate types of disposal activity occurring at this facility (Check all that apply).

- Landfilling of industrial waste (specify waste):
Landfilling of construction and demolition waste
Landfilling of asbestos
[X] Landfilling of ash
[X] Landfilling of sludge
Landfilling of other waste (specify):

All items under item #3 are internal. No outside material accepted.

3. What other activities occur at this facility? (check all that apply)

- [X] Recycling/Reuse Collection [] Scrap Tire Collection [] White Goods Collection [] Household Hazardous Waste Collection

If you checked Recycling/Reuse Collection, please indicate the materials accepted: (check all that apply)

- [X] Paper [X] Wood [] Concrete/rubble/asphalt [] Gypsum/drywall
[X] Cardboard [] Glass [X] Aluminum Cans [] Steel Cans
[X] PETE (#1) Plastic [X] HDPE (#2) Plastic [X] Computer Equipment [] Televisions
[X] Fluorescent lightbulbs [X] Used oil/oil filters [X] Other Metal [] Other Plastic
[] Other (specify)

Airspace (Capacity): Questions in this section relate to all cells/units of the facility operated under the current 4-digit permit number regardless of whether the cells/units are closed or are not contiguous at the time of this report. Tonnage questions must be based on scale records and cover the period between the opening date and the date of the last survey unless another time period is approved. Airspace measurements include weekly, intermediate and final cover.

- 4. Date Facility Last Surveyed: JULY 29,2013
5. Airspace Used (cubic yards): 86,000
6. Total Tons Disposed in Airspace Used (tons): 137,166

Facility Name: LOUISIANA-PACIFIC CORPORATION

Permit: 9703-INDUS-1981

Address: 1151 ABTCO ROAD

City: N. WILKESBORO

State: North Carolina

Zip: 28659

Person completing Assessment: TIM LANIER

Date: 8 JULY 2013

Phone Number: (336) 696-3410

Fax: (336) 696-3443

Email: tim.lanier@lpcorp.com

Instructions: Please indicate either Yes or No for each Receptor and Post Closure Maintenance question. Then please determine the distance or distances for each Receptor from the *Edge of Waste* (using range finders and/or GIS maps) and type that information into the form. Please attach additional information including GIS maps, lists of potable well locations, etc.

Receptors

- 1. Are there Residential Dwellings Within 1,500 feet of the Edge of Waste? Yes No
If Yes, how many? 7
What are the three closest distances from the *Edge of Waste*? 700 Feet 900 Feet 950 Feet
- 2. Are there Potable Wells Within 1,500 feet of the Edge of Waste? Yes No
If Yes, how many? _____
What are the three closest distances from the *Edge of Waste*? _____ Feet _____ Feet _____ Feet
- 3. Are there Community/Municipal Wells Within 1,500 feet of the Edge of Waste? Yes No
If Yes, how many? _____
What are the three closest distances from the *Edge of Waste*? _____ Feet _____ Feet _____ Feet
- 4. Are there Surface Water Bodies Within 1,500 feet of the Edge of Waste? Yes No
If Yes, how many? 1
What are the three closest distances from the *Edge of Waste*? 1000 Feet _____ Feet _____ Feet
Please list the names of the water bodies: YADKIN RIVER
- 5. Is Public Water Available Within 1,500 feet of the Edge of Waste? Yes No
If Yes, how many of the Residential Dwellings noted above are connected? ALL

Corrective Measures

- 6. Is there an active methane extraction system (blower, flare, etc.)? Yes No
- 7. Is there a passive methane extraction system (trench, vents in cap, flare, etc.)? Yes No
- 8. Is there groundwater remediation taking place on site? Yes No
If Yes, what is the specific remedial technology used? _____

Comments



August 19, 2013

NC DENR - Mooresville Regional Office
610 E Center Street
Mooresville, NC 28/115
Attention: Mr. Charles Gerstell

RE: Re-submission of 2013 Industrial Waste Landfill Annual Report
Permit No. 9703
Louisiana-Pacific Corporation

Dear Mr. Gerstell:

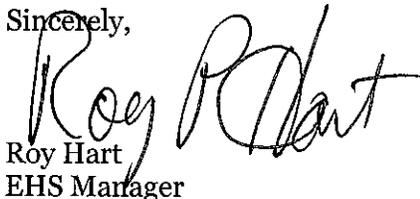
As discussed on our conversation last week, attached is a revised version of the Louisiana Pacific landfill annual report. We have included an estimate for the total tonnage that has been placed in this landfill. The estimate was determined in the following manner.

1. We have found actual disposal totals for the period 1997 to date.
2. We then averaged the annual totals for the period 1997 to 2007 to get an estimate of ash disposal prior to zinc sludge being added.
3. We used the average value determined in step 2 to determine the total ash disposed in the period 1984 through 1997. This is the period in which both Boiler 2 and Boiler 3 were operational. Prior to 1984, only Boiler 2 was in operation, and we have no method for estimating the ash amounts from 1981 to 1984, but this is a very much smaller boiler and would have generated a much smaller amount of ash.

As we also discussed, our report indicates that we are quite close to our permitted capacity. I will be contacting you and Alan in the very near future to discuss the beginning of construction of the horizontal expansion.

If there are any questions regarding this report, please contact me at (336) 696-3464.

Sincerely,



Roy Hart
EHS Manager