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March 30, 2015



Compliance Unit, NCDENR-DWM  
Solid Waste Section  
1646 Mail Service Center  
Raleigh, NC 27699-1646

**Certified Mail**  
**Return Receipts Requested**

***Subject: Industrial Solid Waste Landfill Facility Permit No. 9401-Indus-2008  
Domtar Paper Company, LLC – Plymouth, NC  
Environmental Monitoring Form & Table of Values Which Exceed Established  
Standards And/Or Exceed Reporting Levels***

Dear Sir:

Enclosed is the Environmental Monitoring Form and the Table of Values Which Exceed Established Standards and/or Exceed Reporting Levels for Domtar Paper Company, LLC Plymouth, NC for the groundwater samples collected February 18, 2015.

If you have any questions or require any additional information pertaining to this report, please contact me by phone, (252) 793-8163 or by email, [kari.cahoon@domtar.com](mailto:kari.cahoon@domtar.com).

Sincerely,

Kari Cahoon  
Environmental Engineer

xc: Department files  
xc: Ray Williams, Washington Office

~~DENR USE ONLY~~

Paper Report

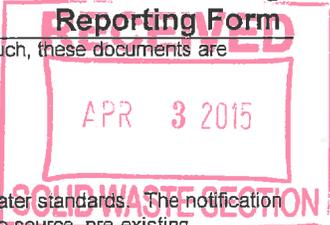
Electronic Data - Email CD (data loaded: Yes / No)

Doc/Event #:

NC DENR

Division of Waste Management - Solid Waste

### Environmental Monitoring Reporting Form



Notice: This form and any information attached to it are "Public Records" as defined in NC General Statute 132-1. As such, these documents are available for inspection and examination by any person upon request (NC General Statute 132-6).

#### Instructions:

- Prepare one form for each individually monitored unit.
- Please type or print legibly.
- Attach a notification table with values that attain or exceed NC 2L groundwater standards or NC 2B surface water standards. The notification must include a preliminary analysis of the cause and significance of each value. (e.g. naturally occurring, off-site source, pre-existing condition, etc.).
- Attach a notification table of any groundwater or surface water values that equal or exceed the reporting limits.
- Attach a notification table of any methane gas values that attain or exceed explosive gas levels. This includes any structures on or nearby the facility (NCAC 13B .1629 (4)(a)(i)).
- Send the original signed and sealed form, any tables, and Electronic Data Deliverable to: Compliance Unit, NCDENR-DWM, Solid Waste Section, 1646 Mail Service Center, Raleigh, NC 27699-1646.

#### Solid Waste Monitoring Data Submittal Information

Name of entity submitting data (laboratory, consultant, facility owner):

Domtar Paper Company LLC

Contact for questions about data formatting. Include data preparer's name, telephone number and E-mail address:

Name: Kari Cahoon Phone: 252 793 8163

E-mail: kari.cahoon@domtar.com

Facility name:	Facility Address:	Facility Permit #	NC Landfill Rule: (.0500 or .1600)	Actual sampling dates (e.g., October 20-24, 2006)
Domtar Paper Company LLC	Highway 149 N PO Box 747 Plymouth, NC 27962	94-01 Indus- 2008	.0500	2/18/15

#### Environmental Status: (Check all that apply)

- Initial/Background Monitoring  Detection Monitoring  Assessment Monitoring  Corrective Action

#### Type of data submitted: (Check all that apply)

- Groundwater monitoring data from monitoring wells  Methane gas monitoring data  
 Groundwater monitoring data from private water supply wells  Corrective action data (specify) \_\_\_\_\_  
 Leachate monitoring data  Other(specify) \_\_\_\_\_  
 Surface water monitoring data

#### Notification attached?

- No. No groundwater or surface water standards were exceeded.  
 Yes, a notification of values exceeding a groundwater or surface water standard is attached. It includes a list of groundwater and surface water monitoring points, dates, analytical values, NC 2L groundwater standard, NC 2B surface water standard or NC Solid Waste GWPS and preliminary analysis of the cause and significance of any concentration.  
 Yes, a notification of values exceeding an explosive methane gas limit is attached. It includes the methane monitoring points, dates, sample values and explosive methane gas limits.

#### Certification

To the best of my knowledge, the information reported and statements made on this data submittal and attachments are true and correct. Furthermore, I have attached complete notification of any sampling values meeting or exceeding groundwater standards or explosive gas levels, and a preliminary analysis of the cause and significance of concentrations exceeding groundwater standards. I am aware that there are significant penalties for making any false statement, representation, or certification including the possibility of a fine and imprisonment.

Kari Cahoon Environmental Engineer 252 793 8163  
 Facility Representative Name (Print) Title (Area Code) Telephone Number  
 Kari Cahoon 3/30/15 Affix NC Licensed/ Professional Geologist Seal  
 Signature Date

Highway 149 N PO Box 747 Plymouth, NC 27962  
Facility Representative Address

NC PE Firm License Number (if applicable effective May 1, 2009)

