Weyerhaeuser

SUSTAINABLE FORESTRY INITIATIVE

Weyerhaeuser NR Company
1785 Weyerhaeuser Road
Vanceboro, NC 28586
Stephen DiPiero
Environmental Engineer
(252) 633-7633 Office
steve.dipiero@weyerhaeuser.com

RECEIVED
APR 27 2015
SOLID WASTE SECTION

April 23, 2015

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

Certified Mail
7011-0470-0000-5077-9956

Re: Groundwater Monitoring Data
Landfill Permit #2502
Craven County

Please find enclosed a completed copy of the **Environmental Monitoring Report Form.** These data are being reported for the Weyerhaeuser Cellulose Fibers Facility located in Craven County, Vanceboro, NC.

Should you have any questions or comments concerning these data, please feel free to contact me at (252) 633-7633.

Sincerely,

Stephen DiPiero

Stephen DiPiero
Environmental Engineer

J. Ashley; R. Brinson

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):

Weyerhaeuser NR Company New Bern Cellulose Fibers

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

Name: Stephen DiPiero Phone: 252-633-7633

E-mail: steve.dipiero@weyerhaeuser.com

Facility name:	Facility Address:	Facility Permit #	NC Landfill Rule: (.0500 or .1600)	Actual sampling dates (e.g., October 20-24, 2006)
Weyerhaeuser NR Company New Bern Cellulose Fibers	1785 Weyerhaeuser Rd. Vanceboro NC 28560	2502	NC 2L Standard NC GWP Standard	3/24/2015

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
☐ Groundwater monitoring data from private water supply wells
☒ Leachate monitoring data
☐ Surface water monitoring data
☐ Methane gas monitoring data
☐ Corrective action data (specify) _____
☐ Other(specify) _____

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.

Stephen DiPiero — Facility Representative Name (Print)
Environmental Engineer — Title
252-633-7633 — (Area Code) Telephone Number

Stephen DiPiero — Signature
4/23/15 — Date

Affix NC Licensed/ Professional Geologist Seal

1785 Weyerhaeuser Rd. Vanceboro NC 28586
Facility Representative Address

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

Revised 6/2009

Table of Values Which Exceed Established Standards And/Or Exceed Reporting Levels

Facility Name: WEYERHAEUSER, NEW BERN (LANDFILL) Permit #: 2502 Lab ID# 6017

Location	Collection Date	Exceeds Std	Parameter	CAS #	Result, ug/l	NC 2L STD **	NC GWP STD **	NC 2B SWS **
OWS1	03/24/2015	Y	Cobalt	7440-48-4	10		1	

** Note: NC 2L STD = NC 2L Ground Water Standard
NC GWP STD = NC Solid Waste Groundwater Protection Standard
NC 2B SWS = NC 2B Surface Water Standard