

March 16, 2009

Mr. Larry Rose
Division of Waste Management
Solid Waste Section
NC Department of Environment and Natural Resources
1646 Mail Service Center
Raleigh, NC 27699-1646



RE: Semiannual Groundwater Monitoring
Permit No. 97-03
Louisiana Pacific Corporation

Dear Mr. Rose:

Attached are the analytical results from the semiannual groundwater monitoring associated with the boiler ash landfill; Permit No. 97-03 located at Louisiana Pacific's manufacturing facility in Roaring River, NC. The samples were collected on 02/09/09. The monitoring wells are described in Table 1 and the field measurements recorded the day of the sampling is listed in Table 2.

Table 1
Groundwater Well Descriptions

Site	Location	Description
1	FA2	Old downstream well, below east section of landfill
2	FA3	New downstream well, below west section of landfill
3	FA4	New upstream well
4	STREAM	Sampled from the spring/seep below the landfill

Table 2
Field Measurements

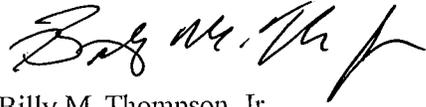
Location	Depth	Conductivity (umhos/cm)	pH	Temperature (deg C)	Turbidity (NTU)
FA2	22' 6"	392	6.09	14.9	35
FA3	14' 3"	296	5.98	14.7	280
FA4	65' 3"	83	6.64	14.7	95
STREAM	N/A	Dry	Dry	Dry	Dry

ADDRESS P.O. Box 98
Roaring River, NC 28669

TEL 336.696.2751
FAX 336.696.3443
WEB www.lpcorp.com

Please note that site 4 was dry during the sampling. If there are any questions regarding this report, please contact me at (336) 696-3410.

Sincerely,

A handwritten signature in black ink, appearing to read "Billy M. Thompson, Jr.", written in a cursive style.

Billy M. Thompson, Jr.
Plant Environmental Manager

Attachment

cc: File

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

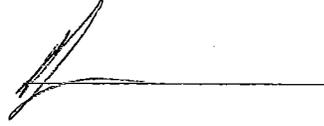
P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

ID#: 812

L P CORPORATION (FLYASH SITE)
MR. ERIC ROGERS
P.O. BOX 98
ROARING RIVER ,NC 28669

DATE COLLECTED: 02/10/09
DATE REPORTED : 02/26/09

REVIEWED BY: 

PARAMETERS	Site #1	Site #2	Site #3	Site #4	Analysis		Method
					Date	Analyst	Code
Chloride, mg/l	9	8	2	Missing	02/13/09	MJN	SM4500-CLB
Total Dissolved Residue, mg/l	278	171	47	Missing	02/16/09	TRB	SM2540C
Arsenic, ug/l	<5.0	<5.0	<5.0	Missing	02/19/09	CMF	SM3113B
Barium, ug/l	311	103	64	Missing	02/13/09	LFJ	EPA200.7
Cadmium, ug/l	<1.0	<1.0	<1.0	Missing	02/18/09	CMF	SM3113B
Total Chromium, ug/l	55	61	30	Missing	02/13/09	LFJ	EPA200.7
Lead, ug/l	7	<5.0	<5.0	Missing	02/17/09	CMF	SM3113B
Mercury, ug/l	<0.2	<0.2	<0.2	Missing	02/25/09	ADD	EPA245.1
Selenium, ug/l	< 10	< 10	< 10	Missing	02/20/09	CMF	SM3113B
Silver, ug/l	<5.0	<5.0	<5.0	Missing	02/13/09	LFJ	EPA200.7