04-35-234429 Closed

State of Wisconsin Substance Release Notification Form

PLEASE PRINT

24-Hour Emergency Hotline Number: 1-800-943-0003

Form 4400-91 Rev. 2-99

Date and Mil. Time of Incident: ongoing June - July 99	Date and Mil. Time Reported: 19 Oct 99
Person Reporting/Representing: Brett Beaumier	Phone # ( ) 715 453-8867
Responsible Party/Spiller: Louisiana-Pacific Corporation	Phone # ( ) 715 453-8867
Contact Name: Brett Beaumier	Phone # (715) 453-8867
Address: PO Box 190	City, State, Zip Code: Tomahawk, WI 54487
Substance Involved: thermal oil	Amount & Units Released: unknown - probably <10 gallons
	Amount Recovered:

☐ Solid ☐ Semisolid ☒ Liquid ☐ Gas Color _____ Odor _____

Exact Location (inc. address, facility name, mileage, bldg. #, etc.)
Outside East of the press.

City: Tomahawk	County: Lincoln	Lat/long
DNR Region: NOR	NE 1/4 NE 1/4 sec 10 NR 6 (E/W) T34N	Weather Cond.

Cause of Incident
Equipment press being rebuilt. Placed on imperious pad covered with bark and wood fines. Some runoff occurred onto soil.

Action Taken By Spiller:
- ☐ No Action Taken
- ☐ No Action Needed
- ☐ Monitor
- ☒ Cleanup Method: Excavate soil
- ☒ Waste Destination: Lincoln County Biopile
- ☐ Containment
- ☐ Contractor Hired Name: _____
- ☐ Other: _____

Spilled Substance Impact To: Check (√) all that apply:
- ☐ Air ☐ Potential
- ☐ Soil ☒ Potential
- ☐ Groundwater ☐ Potential
- ☐ Surface Water ☐ Potential Name _____
- ☐ Storm Sewer ☐ Potential
- ☐ Sanitary Sewer ☐ Potential
- ☐ Concrete/Asphalt ☐ Potential
- ☐ Private Well ☐ Potential
- ☐ Contained/Recovered
- ☐ Other: _____

Spill Source:
- ☐ Transportation Accident, Fuel Tank Spill
- ☐ Transportation Accident, Load Spill
- ☐ Industrial Facility ☐ Paper Mill ☐ Chemical Co.
- ☐ Ag Coop/Facility/ Food Factory/Facility
- ☐ Gas/Service Station/Garage/Auto Dealer, Repair Shop
- ☐ Pipeline, Terminal, Tank Farm, Oil Jobber/Wholesaler
- ☐ Public Property (city, state, church, school, etc.)
- ☐ Utility Co, Power Generating/ Transfer Facility
- ☐ Private Property (home/farm)
- ☐ Construction, Excavation, Wrecking, Quarry, Mine
- ☐ Airport Facility ☐ Railroad Facility
- ☐ Other _____

Injuries? ☐ Yes ☒ No If yes, how many? _____

Has an evacuation occurred? ☐ Yes ☒ No Potential? ☐ Yes ☒ No

Are there any resource damages? ☐ Yes ☒ No ☐ Potential What kinds? _____

Other Agencies Notified (√ first column if notified) (√) both columns if on the scene

☐☐ Fire Department	☐☐ Local DNR	☐☐ EPA
☐☐ Local Law Enforcement	☐☐ Div. Emer. Mgt.	☐☐ Nat'l Resp. Ctr. 800-442-8802
☐☐ LEPC or Local Emer. Mgt.	☐☐ Coast Guard	☐☐ Chemtrec 800-424-9300
☐☐ Level A/Level B Team	☐☐ DHFS 608-258-0099	☐☐ Other _____

Incident Commander, if known: _____
Phone: _____

Prepared By: (Print) Norman Dunbar	(Phone) 715-365-8963	Date: 11/11/99	Rpt'd to DATCP? ☐ Yes ☒ No
Person Notified: Norman Dunbar	(Phone) 715-365-8963	Date: 10/19/99	Time: —
Investgtd By: (Print)	(Sign)	Date:	Incident Closed? ☒ Yes ☐ No Date:
Spill Coordinator Signoff: Norman Dunbar	Date: 11/11/99	Transferred to: ERP ☐ DATCP ☐ Date: Case # _____	NFA Letter Sent? ☐ Yes ☒ No Spill Packet Sent? ☐ Yes ☒ No To:

☐ Additional Comments on Reverse

PLEASE PRINT

State of Wisconsin Substance Release Report (Con't)

Form 4401-91 Rev. 2-99

Date and Military Time of Incident:	Responsible Party:

Additional Comments:

Case Activity Report: ☐ Yes ☐ No CAR#:	(Please attach copy of all CAR and other documentation)
Enforcement Action: ☐ Yes ☐ No (explain below)	

99/034

Louisiana-Pacific Corporation

P.O. Box 190
Tomahawk, Wisconsin 54487
715/453-8867
715/453-1814 FAX

November 4, 1999

State of Wisconsin
Department of Natural Resources
ATTN.: Norm Dunbar
107 Sutliff Avenue
Rhinelander, WI 54501

Dear Mr. Dunbar:

The following is written to document activities and request project closure for petroleum contaminated soils generated at Louisiana-Pacific's Tomahawk facility.

During June and July of 1999, Louisiana-Pacific performed a major rebuild of the heated hydraulic press. Due to the size of the press components and nature of the work performed, a portion of the rebuild work was performed outside on an impervious asphalt surface. Bark and wood fines were used during the work to absorb any oils released from the equipment.

Upon completion of the work, an inspection of the work site revealed that residual thermal oil from the equipment may have contacted pervious soil surrounding the work area. The questionable areas were excavated until no visible evidence of petroleum remained. Approximately 20 cubic yards of soil and gravel was excavated, stockpiled on an impervious surface, and covered.

Louisiana-Pacific is proposing treatment of the contaminated soil at the Lincoln County Landfill biopile. The laboratory analysis for Diesel Range Organics and the WDNR form 4400-120 are attached.

If you have questions or require additional information please contact me at (715) 453-8867.

Sincerely,
Louisiana-Pacific Corporation

Brett Beaumier
Environmental Manager

Noted:

Jon Smith
Plant Manager

Cc. Bob Reichelt, Lincoln County Landfill
File

State of Wisconsin
Department of Natural Resources

NOTIFICATION TO TREAT OR DISPOSE OF PETROLEUM CONTAMINATED SOIL & WATER

Form 4400-120 Rev. 10-95

This form is required by the Department of Natural Resources (DNR) to ensure that the remediation of petroleum contaminated soil and water is in compliance with NR 158, NR 500-540, NR 419 and NR 445, Wis. Adm. Code. Failure to comply with applicable statutes and administrative rules may lead to violations of subchapters III and IV of Ch. 144, Wis. Stats. and may result in forfeitures of not less than $10 or more than $25,000 for each violation, pursuant to ss. 144.426(1), 144.74(1), 144.99, Wis. Stats., or fines of not less than $100 or more than $150,000 or imprisonment for not more than 10 years, or both, pursuant to s. 144.74(2), Wis. Stats. Each day of a continuing violation constitutes a separate violation. Except for the remediation of virgin petroleum spills, this form needs to be submitted to the DNR 10 business days prior to the commencement of the remediation. Personally identifiable information found on this form is not intended to be used for any other purpose.

DIRECTIONS: 1) complete both sides of the form. 2) Have the responsible party sign the form. This signature certifies that the information on this form and in all supporting documents is accurate. 3) Submit the form with supporting documentation, lab reports and any maps to the appropriate District Air Management Program at least 10 business days prior to the commencement of remediation. 4) Submit a copy of this form to the DNR project manager and retain a copy for your records.

PART I - GENERAL INFORMATION

Site Name & Address: Louisiana - Pacific Corporation Business Hwy 51 South Tomahawk, WI 54487	Date of Form Completion: November 4, 1999
Site Number: N/A	Do Other Remediation Systems Exist at This Site: ☐ Yes ☒ No
County: Lincoln	Site Type: ☐ LUST ☐ ERP ☐ CERCLA ☐ Other, Explain:
Responsible Party Name & Address: Louisiana - Pacific Corporation P. O. Box 190 Tomahawk, WI 54487	Responsible Party Signature: Brett Beaumier Brett Beaumier, Louisiana-Pacific Telephone Number: (715 453 - 8867
Consulting Firm Name & Address: N/A	Consulting Firm Contact: Telephone Number: ( )

PART II - SOIL AND WATER DATA (Attach Lab Reports and Calculations)

Type of Contamination: ☐ Gasoline ☐ Diesel ☐ Fuel Oil ☐ Waste Oil ☐ Chlorinated Organics ☒ Other: Thermal Oil

Soil Concentration:

GRO:		mg/kg/10^6	x	2800 lb/yd^3	x		yd^3	=	lb
DRO:	299	mg/kg/10^6	x	2800 lb/yd^3	x	20	yd^3	=	16.7 lb
Benzene:		mg/kg/10^6	x	2800 lb/yd^3	x		yd^3	=	lb
Chlorinated Organics:		mg/kg/10^6	x	2800 lb/yd^3	x		yd^3	=	lb
Other:		mg/kg/10^6	x	2800 lb/yd^3	x		yd^3	=	lb

Water Concentration:

GRO: _____ mg/L DRO: _____ mg/L Benzene: _____ mg/L

Chlorinated Organics: _____ mg/L Other: _____ mg/L

PART III - TREATMENT OR DISPOSAL FACILITY INFORMATION

Treatment/Disposal Facility Name & Address: Lincoln County Landfill N4750 Landfill Lane Merrill, WI 54452	**Facility ID:** 03141 **Air Pollution Control Permit Number:** N/A
Facility Contact: Robert Reichelt **Telephone Number:** (715) 536 - 9636	**Facility Located in 10-county Area in Southeast Wisconsin?** ☐ Yes ☒ No **Distance to Nearest Residence or Business:** 1 (one) Mile
Headquarter Address: N4750 Landfill Lane Merrill, WI 54452	**Portable Sources Only: Has a Portable Source Relocation Notification (Form 4500-25) Been Submitted for This Location?** ☐ Yes ☐ No

PART III - SOIL VACUUM EXTRACTION OR GROUNDWATER REMEDIATION

Site Contact : **Telephone Number:** ( )	**Proposed Operations: (Attach Calculations)** **Anticipated Start-Up Date:**
Site Located in 10-county Area in Southeast Wisconsin? ☐ Yes ☐ No	**Estimated Project Duration:**
Distance to Nearest Residence or Business:	**Number of Wells:**
Pilot Test/Soil Venting Only: (Attach Lab Reports and Calculations) **Date of Test:**	**Number of Emission Points:** **Stack Height:**
Flow Rate (scfm):	**Maximum Equipment Flow Rate (scfm or gpm):**
Total Withdrawal of Air (scf):	**Total VOC Emission Rate (lb/hr):**
Total VOC Emission Rate (lb/hr):	**Benzene Emission Rate (lb/hr):**
Benzene Emission Rate (lb/hr):	**Benzene Emission Rate (lb/yr):**

PART III - OTHER REMEDIATION METHODS (Attach Lab Reports and Calculations)

Proposing Other Remediation Method? ☐ Yes Method Name: _____

Attach a project description for other remediation methods including landspreading, passive aeration and bioremediation. At a minimum, the information submitted should include the following items (with any supporting lab reports and calculations):

- √ Address/Location of Remediation Site - Indicate if this location is in the 10-county area in Southeast Wisconsin and the distance to the nearest residence or business. Include a map or site plan if appropriate.
- √ Description of Remediation Method.
- √ Project Contact & Telephone Number.
- √ Anticipated Start-Up and Estimated Project Duration.
- √ Highest Estimated Hourly VOC Emissions.
- √ Highest Estimated Hourly and Annual Benzene Emissions.
- √ Emission Testing Methodology.
- √ Final Destination of Soil.

ENVIROSCAN SERVICES
301 WEST MILITARY ROAD
ROTHSCHILD, WI 54474

TELEPHONE 715-359-7226
FACSIMILE 715-355-3221

November 3, 1999

Louisiana-Pacific
P.O. Box 190
Tomahawk, Wi 54487

Attn: Brett Beaumier

Re: PRESS PROJ

Please find enclosed the analytical results for the samples received October 26, 1999.

The chain of custody document is enclosed.

If you have any questions about the results, please call. Thank you for using US Filter/Enviroscan for your analytical needs.

Sincerely,

US Filter/Enviroscan

Dominic J. Bush
Senior Analytical Chemist

USFilter

UNITED STATES FILTER CORPORATION

Louisiana-Pacific
P.O. Box 190
Tomahawk, Wi 54487

CUST NUMBER: PRESS PROJ
SAMPLED BY: Client
DATE REC'D: 10/26/99
REPORT DATE: 11/03/99
PREPARED BY: DJB
REVIEWED BY: [illegible]

Attn: Brett Beaumier

	Units	Limit of Detection	WC-1 10/25/99	Qualifiers	Date Analyzed	By
MOSA21-2						
Total Solids	%	-	91.6		11/01/99	LMW
WI DNR						
Soil Diesel Range Organics	mg/kg	55.	436.	D2B D5	11/02/99	DJB
Soil Org Ext - DRO		-	COMP		10/28/99	CKV
Analytical No.:			21703			

	Units	Limit of Detection	WC-2 10/25/99	Qualifiers	Date Analyzed	By
MOSA21-2						
Total Solids	%	-	99.7		11/01/99	LMW
WI DNR						
Soil Diesel Range Organics	mg/kg	50.	162.	D2B D5	11/02/99	DJB
Soil Org Ext - DRO		-	COMP		10/28/99	CKV
Analytical No.:			21704			

Results calculated on a dry weight basis.

Qualifier Descriptions

D2B — The chromatogram is characteristic for a heavier petroleum product other than diesel. (i.e. motor oil, hydraulic oil, etc.)

D5 — The chromatogram contained significant peaks and a raised baseline outside the DRO window.

REQUEST FOR SERVICES USFilter

ENVIROSCAN SERVICES 301 W. MILITARY RD. ROTHSCHILD, WI 54474 1-800-338-SCAN

REPORT TO:
Name: BRET BEAUMIER
Company: LOUISIANA - PACIFIC
Address: P.O. BOX 190, BUS HWY 51 S.
TOMAHAWK, WI 54487
Phone: (715) 453-8867
P. O. #
Project # PRESS PROTECT Quote # 6573
Location

BILL TO: (if different from Report To info)
Name:
Company: SAME
Address:
Phone: ( )

Sample Type
(Check all that apply)
- ☐ Groundwater
- ☐ Wastewater
- ☑ Soil/Solid
- ☐ Drinking Water
- ☐ Oil
- ☐ Vapor
- ☐ Other

Turnaround Time
- ☐ Normal
- ☐ Rush (Pre-approved by Lab)

Date Needed
Approved By

ANALYTICAL REQUESTS
(use separate sheet if necessary)

LAB USE ONLY	DATE	TIME	No. of Containers COMP	No. of Containers GRAB	SAMPLE ID	DRO	TOTAL SOLIDS				REMARKS
90021703	10/25/99	8:30AM		2	WC-1	X	X				
90021704	10/25/99	8:30AM		2	WC-2	X	X				

Lab pac

Del'v: Hand Comm.
Ship. Cont. OK (Y) N N/A
Samples leaking? Y (N) N/A
Seals OK? (Y) N N/A
Rec'd on ice? (Y) N N/A __°C

Comments:

CHAIN OF CUSTODY RECORD

SAMPLERS: (Signature)

RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED BY: (Signature)
	10/25/99 10:30AM	
RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED BY: (Signature)
RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED FOR LABORATORY BY: (Signature) / DATE/TIME
		10-26-99