SOLID WASTE SW

FEB 3 1989

State of Wisconsin
Department of Natural Resources

TOXIC AND HAZARDOUS SPILL REPORT

Form 4400-91 Rev. 6-86

State Div. Emergency Gov't. (608) 266-3232
U.S. Nat'l. Response Center (800) 424-8802
Chemtrec/Pesticides/Chlorine (800) 424-9300

Spill ID Number 890128-02
Y Y M M D D 0-99

04-51-483649

Reported to Mike Rindfleisch Warden

Date of Incident	Day of Week	Time of Incident	Reported By (Name)	Telephone Number
1-28-89	Sat	2:45 ☐ A.M. ☒ P.M.	Ed Kreul	(715) 762
Date Reported	**Day of Week**	**Time Reported**	**Agency or Firm Reporting**	**Reported thru Div. Emergen. Gov't.**
1-30-89	Mon	~9:15 ☒ A.M. ☐ P.M.	Flambeau Paper	☐ Yes ☐ No

Substance Involved	Quantity	Units	Person or Firm Responsible
sodium hydroxide 50% solution	est 300	gal.	Flambeau Paper
Substance Involved	**Quantity**	**Units**	**Contact Name / Telephone Number**
			Ed Kreul (715) 762-5301

Reported to PE 11:30am 2-1-89

Physical Characteristics

☒ Solid froze above 32° ☒ Liquid Color _____
☐ Semisolid ☐ Gas Odor _____

Address — Street or Route: 200 First Avenue North, Box 340

City, State, Zip Code: Park Falls, WI 54552

Cause of Incident: failed steam coil

Exact Location Description (intersection, mileage, etc.): near steam plant

Reported to Paula Ernst (message left) of incident

County Location	¼¼, ¼, Section, Town, Range
Price	___, ___, ___, T___ N, R___

DNR Dist	DNR Area	Groundwaters Affected
NWD	PKF	☐ Yes ☐ No ☐ Potential

Surface Waters Affected	Name of Surface Water
☐ Yes ☒ No ☐ Potential	

Date District Notified	Day of Week	Time District Notified
2-01-89	Wed	2:30 ☐ A.M. ☒ P.M.

District Person Notified	Telephone Number
Paula Ernst	(715) 762-3204

Date Investigated	Day of Week	Time Investigated
		☐ A.M. ☐ P.M.

Person Investigating	Telephone Number
	( )

left message at 2-1-89 12:45pm for Ed K. to return my call.

Action Taken By DNR

Reported only

☒ No Action Taken ☐ Investigation ☐ Supervise/Conduct Cleanup

☐ Spiller Required To Take Action; Type _____

☐ Contractor Hired By DNR; Name _____

☐ Amount Recovered _____

☐ 29.29 Enforcement

Other Agencies on Scene

Local _____

State _____

Federal _____

Action Taken By Spiller

☐ No Action Taken ☐ No Notification ☐ Investigate
☐ Containment; Type _____
☒ Cleanup; Method bulldoze, flush
☒ Amount Recovered will send report to DNR
☐ Monitor _____
☒ Contractor Hired; Name Larry Palecek Bulldozing - P.F.
☐ Other Action _____

Spill Location

☒ Industrial Facility/Paper Mill/Chem. Co.
☐ Gas/Service Station/Garage, Auto Dealer, Repair Shop
☐ Ag Coop/Facility/Cheese Factory/Creamery
☐ Other Small Business (bank, grocery, insurance co., etc.)
☐ Public Property (city, county, state, church, school, etc.)
☐ Utility Co., Power Generating/Transfer Facility
☐ Private Property (home/farm)
☐ Pipeline, Terminal, Tank Farm, Oil Jobber/Wholesaler
☐ Transportation Accident, Fuel Supply Tank Spill
☐ Transportation Accident, Load Spill
☐ Construction, Excavation, Wrecking, Quarry, Mine
☐ Other _____

Spilled Substance Destination

☐ Air
☒ Soil
☐ Groundwater
☐ Surface Water
☐ Storm Sewer
☐ Sanitary Sewer
☐ Contained/Recovered
☐ Other _____

Person Filing This Report (print name): Paula Ernst

Signature	Date Signed
Paula Ernst	2-01-89

Additional Comments:

→ CENTRAL OFFICE COORDINATOR

Department of Natural Resources

FACILITY CONTACT FORM
Form 3400-51 Rev.5-87

ATT'N. _____

☐ ENV. ENF. EE/5

☐ PRIV. WATER SECTION WS/2

☐ PUBL. WATER SECTION WS/2

☐ PRETREATMENT WW/2

☐ MUNIC. WASTEWATER SECTION WW/2

☒ IND. WASTEWATER SECTION WW/2

☐ _____ DISTRICT

Date: M M D D Y Y — 0 2 0 1 8 9

Time (24-Hour Clock): 1 4 : 4 5

Contact Method: ☐ In Person ☒ Telephone

Facility Name	Location (Address or 1/4-1/4)	County
Flambeau Paper	Park Falls	Price

Facility I.D.	WPDES Permit Number	District No.	DNR Person Making Contact
_ _ _ _ _ _ _ _ _ _	0 0 0 3 2 1 2 . _	8	PErnst

Facility Representative Contacted	Title or Position of Representative
Ed Kreul	environmental manager.

Activity Codes	Representative's Telephone Number (including area code)
S P - _ _ - _ _ - _ _ - _ _ - _ _	(715) 762-5301

[Greg Laugrehr told me Flambeau Paper had a spill (11:30am, 2-01-89)]
[called Ed Kreul; left message for Ed to call me back (12:45pm, 2-01-89)]
2:30pm 2-01-89 Ed gave me details of incident: (happened 1-28-89)
Sodium hydroxide, NaOH (w/ freezing pt above 32°F) has steam coil in tank. Condensate from steam line usually goes to sewer but was out of sewer line to thaw because it was frozen. Warm weather over weekend thawed line. Steam coil in NaOH tank had a hole and NaOH siphoned out into concrete block dike surrounding NaOH tank (s. side of steam tank). Dike has a drain pipe at base of dike wall that is usually covered, but was not covered at this time. They have no idea why it wasn't covered. (Drain pipe has been grouted since incident). NaOH ran onto gravel/soil/ash driveway near steam plant. NaOH pooled & froze. NaOH, along w/ some soil was removed and mixed w/ boiler fuel. Area was also flushed w/ water and then pumped to treatment plant. Jeff McCulloch who was there at time of incident will be putting together a summary. Ed will send a copy to me.

PErnst

☐ Check if Additional Sheets Attached