NATURAL RESOURCES

7,80517 — U.S. NAT'L. RESPONSE CENTER.....800/424-8802

CHEMTREC/PESTICIDES/CHLORINE....800/424-9300

FORM 3200-67 REV. 5-77

DATE OF INCIDENT	DAY OF WEEK	TIME OF INCIDENT	REPORTED BY (NAME)	TELEPHONE NUMBER
78/03/17.	FR	1201 AM (PM)	Phillip Campell	715/887-3523
DATE REPORTED	**DAY OF WEEK**	**TIME REPORTED**	**AGENCY OR FIRM REPORTING**	**REPORTED THRU DIV. EMERG GOVT.**
78/03/17		14:30 AM (PM)	Nekoosa Paper	☒ YES ☐ NO

SUBSTANCE INVOLVED	QUANTITY	UNITS	PERSON OR FIRM RESPONSIBLE
#6 oil.	100	gal	Nekoosa Paper Mill
SUBSTANCE INVOLVED	**QUANTITY**	**UNITS**	**CONTACT NAME** / **TELEPHONE NUMBER**
			Phillip Campell / 715/887-3523

PHYSICAL CHARACTERISTICS
☐ SOLID ☒ LIQUID COLOR ____
☐ SEMISOLID ☐ GAS ODOR ____

ADDRESS-STREET OR ROUTE: 100 Wis River Dr.

CITY, STATE, ZIP CODE: Port Edwards, Wis.

CAUSE OF INCIDENT: overflow of Tank During Pumping

☐ TRANSP. RELATED ☒ FACILITY RELATED SPCC PLAN ☐ YES ☐ NO

ACTION TAKEN BY SPILLER
☐ NO ACTION TAKEN ☐ NO NOTIFICATION ☒ DELAYED NOTIFICATION
☐ CONTAINMENT; TYPE ____
☐ CLEANUP; METHOD ____
☐ DISPOSAL; LOCATION ____
☐ FIRE DEPARTMENT ACTION ____
☐ CONTRACTOR HIRED; NAME ____
☐ OTHER ACTION ____

EXACT LOCATION DESCRIPTION (INTERSECTION, MILEAGE, ETC.): Below Dam.

COUNTY LOCATION	¼, ¼ SECTION, TOWN, RANGE	
Wood	NE SE, __, T21N, R5E	
DNR DISTRICT / **DNR AREA**	**SURFACE WATERS AFFECTED**	**DRAIN. BASIN**
NE / W.S.Rp.	☒ YES ☐ NO ☐ POT	171
NAME OF SURFACE WATER	**NEAREST SURF. WATER** / **NEAREST STORM SEWER**	
Wisconsin River.	____ FT. / ____ FT.	
GROUNDWATERS AFFECTED	**NEAREST WELL**	
☐ YES ☒ NO ☐ POT	☐ MUNIC. ☐ PRIV. ____ FT.	
DATE DISTRICT NOTIFIED	**TIME DISTRICT NOTIFIED**	
	AM PM	
DATE INVESTIGATED	**TIME INVESTIGATED**	
	1500 AM PM	

WEATHER CONDITIONS: TEMPERATURE ____ °F WIND SPEED ____
PRECIPITATION: ☐ YES ☐ NO DIRECTION OF WIND ____
DIRECTION OF SPILL MOVEMENT ____

DISTRICT PERSON NOTIFIED	TELEPHONE NUMBER
	/ -
PERSON INVESTIGATING	**TELEPHONE NUMBER**
DEAKSEN	/ -

LIST HUMAN HAZARDS OR CASUALTIES
☐ REAL ☐ POTENTIAL ☐ NONE

ACTION TAKEN BY DNR
☐ NO ACTION TAKEN ☒ INVESTIGATION ☐ 29.25 ENFORCEMENT
☐ CONTAINMENT; TYPE ____
☐ CLEANUP; METHOD ____
☐ SUPERVISE CLEANUP (PERSON) ____
☐ DISPOSAL; LOCATION ____
☐ SPILLER REQUIRED TO TAKE ACTION; TYPE ____
☐ CONTRACTOR HIRED BY DNR; NAME ____
☐ DNR SPILL EXPENSES SENT TO MADISON CENTRAL OFFICE
☐ EVIDENCE COLLECTED:
☐ PHOTOGRAPHS # ____ ☐ STATEMENTS OF WITNESSES
☐ SAMPLES # ____ ☐ OTHER ____

ENVIRONMENTAL HAZARD/DAMAGE ☐ REAL ☐ POTENTIAL
☐ VEGETATION ____
☐ FISH ____
☐ WILDLIFE ____
☐ BIRDS ____
☐ OTHER ____
☐ NONE
COMMENTS ____

OTHER AGENCIES ON SCENE
LOCAL ____
STATE ____
FEDERAL ____

PERSON FILING THIS REPORT (PRINT NAME) ____
SIGNATURE ____ DATE ____

ADDITIONAL COMMENTS

DEPARTMENT OF NATURAL RESOURCES

TOXIC AND HAZARDOUS INCIDENT REPORT FORM

FORM 3200—49 11-78

DATE OF INCIDENT (Y/M/D)	TIME OF INCIDENT (24 HR)	DATE INCIDENT REPORTED	TIME INCIDENT REPORTED
78/03/17	13:01	78/03/17	14:30

INCIDENT REPORTED BY (NAME)	AGENCY OR FIRM	TELEPHONE NUMBER
~~DNR~~ - Phillip Campell	Nekoosa Paper	715 1887 - 5023

SUBSTANCE OR TRADE NAME OF MATERIAL(S) INVOLVED: #6 OIL.

QUANTITY LOST	UNITS	COUNTY OF INCIDENT LOCATION
50-100	gallons	Wood

EXACT LOCATION DESCRIPTION (HIGHWAY INTERSECTION, MILEAGE, ETC.): Below Dam.

CAUSE OF INCIDENT

☐ TRANSPORTATION RELATED

☒ FACILITY RELATED — OVERFILLED OIL TANK DURING PLUMBING

PERSON OR FIRM RESPONSIBLE FOR INCIDENT	TELEPHONE NUMBER
NEKOOSA PAPER MILL	715 1887 - 5111

P.O. BOX, STREET OR ROUTE	CITY	STATE	ZIP CODE
100 Wis River Dr	Port Edwards	WI	

INCIDENT INVESTIGATED BY	AGENCY TELEPHONE NUMBER	DATE INCIDENT INVESTIGATED	TIME INCIDENT INVESTIGATED
DERKSEN	-	78/03/17	15:00

DNR DISTRICT	DNR AREA	TOWN, RANGE, SECTION, ¼, ¼¼ SECTION	SURFACE WATERS AFFECTED	GROUND WATERS AFFECTED
NC	Wis Rapids	T 24 N, R 5 _ _, NE, SW	☒ YES ☐ NO ☐ POTENTIAL	☐ YES ☒ NO ☐ POTENTIAL

DISTANCE TO NEAREST WELL	DISTANCE TO NEAREST SURFACE WATERS	NAME OF SURFACE WATER AFFECTED	DRAINAGE BASIN
500 FT.	0 FT.	Wisconsin River	171

LIST HAZARDS, INJURIES OR DEATHS TO HUMANS	LIST HAZARDS TO VEGETATION, FISH, BIRDS OR WILDLIFE
None	None.

ACTION TAKEN BY DNR:

☐ No Action Taken
☒ Investigation
☐ Containment
☐ Supervise Cleanup
☐ Cleanup
☐ Disposal
☐ Enforcement
☐ Spiller Required to Take Action
☐ Contractor Hired by DNR
☐ Spiller Billed for Expenses

ACTION TAKEN BY SPILLER:

☐ No Action Taken
☐ No Notification Made
☒ Delayed Notification
☐ Containment
☐ Supervise Cleanup
☐ Cleanup
☐ Disposal
☐ Contractor Hired by Spiller
☐ Other Action _____
☐ Yes ☐ No ☐ N/A SPCC Plan

ADDITIONAL REMARKS TO BE COMPUTER STORED:

ALSO NOTIFIED BY ZIMMERMAN

ADDITIONAL REMARKS NOT TO BE COMPUTER STORED:

DEPARTMENT OF NATURAL RESOURCES

TOXIC AND HAZARDOUS INCIDENT REPORT FORM

FORM 3200-47 8-77

MADISON USE ONLY 18	DATE OF INCIDENT (Y/M/D) 6	TIME OF INCIDENT (24 HR) 4	INCIDENT REPORTED BY (AGENCY) 2
501	1978-3-17	1201 PM	DNR. MADISON
DATE INCIDENT REPORTED 6	TIME INCIDENT REPORTED 4	INCIDENT INVESTIGATED BY 3	AGENCY TELEPHONE NUMBER 10
78-3-17	2:30 P.M.	DERKSON ZIMMERMANN	/ -
DATE INCIDENT INVESTIGATED 6	TIME INCIDENT INVESTIGATED 4	DNR DISTRICT/AREA INVOLVED 3	COUNTY OF INCIDENT LOCATION 2
78-3-17	3:00 P.M.	NC RAPIDS	WOOD

TOWN, RANGE, SECTION, ¼, ¼¼ SECTION 10 — EXACT LOCATION DESCRIPTION (HIGHWAY INTERSECTION, MILEAGE, ETC.) 18

T 21 N, R 05 E. , NE. SW — Below DAM

MADISON USE ONLY 18	SUBSTANCE OR TRADE NAME OF MATERIAL(S) INVOLVED 22	QUANTITY LOST 7	UNITS 2
502 R6 R8	#6 OIL	50-100	GALLONS
MADISON USE ONLY 18	PERSON OR FIRM RESPONSIBLE FOR INCIDENT 50	TELEPHONE NUMBER 10	
503 R6 R8	NEKOOSA PAPER MILL	715, 887 - 5111	
MADISON USE ONLY 18	P.O. BOX, STREET OR ROUTE 32	CITY 23	STATE 2 ZIP CODE 5
504 R6 R8	100 WIS. RIVER DR.	PORT EDWARDS	WIS
MADISON USE ONLY 18	CAUSE OF INCIDENT 4	SURFACE WATERS AFFECTED 2	GROUND WATERS AFFECTED 2
505 R6 R8	OVERFLOW	☒ YES ☐ NO ☐ POTENTIAL	☐ YES ☒ NO ☐ POTENTIAL

DISTANCE TO NEAREST WELL 4	DISTANCE TO NEAREST SURFACE WATERS 4	NAME OF SURFACE WATER AFFECTED 23	DRAINAGE BASIN 3
~500 FT.	0 FT.	WISCONSIN RIVER	WIS R. VAR.

LIST HAZARDS, INJURIES OR DEATHS TO HUMANS 3: None

LIST HAZARDS TO VEGETATION, FISH, BIRDS OR WILDLIFE 4: NONE

ACTION TAKEN BY DNR: 7

- ☒ Investigation Only
- ☐ Containment Only
- ☐ Containment & Cleanup
- ☐ Cleanup Only
- ☐ Disposal
- ☐ Enforcement
- ☐ Spiller Required to Take Action
- ☐ Contractor Hired by DNR
- ☐ Spiller Billed for Expenses
- ☐ No Action Taken

ACTION TAKEN BY SPILLER: 6

- ☐ No Notification Made
- ☒ Delayed Notification 2½ hrs.
- ☐ Containment Only
- ☒ Containment & Cleanup
- ☐ Cleanup Only
- ☐ Disposal
- ☐ Contractor Hired by Spiller
- ☐ Other Action
- ☐ Yes ☐ No ☐ N/A SPCC Plan
- ☐ No Action Taken

ADDITIONAL REMARKS:

MADISON OFFICE COPY

March 17, 1978

14:15 Notified DEC DEC → πR^2 14:18

Nekoosa Paper Co. 100 gallons oil

Overflowed tank during pumping

Philip Campbell (of Nekoosa)

715-887-5023

Notified Wis. Rapids as Russ D. not available

CORRESPONDENCE/MEMORANDUM

STATE OF WISCONSIN

Date: May 2, 1978

File Ref: 3210-9

To: File

MAY 04 1978

From: Robert R. Derksen

Subject: Nekoosa Papers, Inc., Nekoosa Mill Delayed Effects of March 17, 1978, Oil Spill

During the p.m. of April 26, 1978, this office received a call from a fisherman reporting oil on the river below the Nekoosa dam.

Ken Schreiber checked the complaint and did find oil on the river. Mill officials were informed and investigated the matter yet that day. They found that some of the oil from the March 17 spill had gotten hung up underneath the mill structure. This only became apparent due to the drop in the river level since the previous cleanup effort. A cleanup effort of this residual oil was started on the 26th and largely completed before Saturday. This included installation of a retainer boom, using straw as an absorbent as well as oil cleanup kits, with absorbent from Wesco.

The amount of oil of concern here was not great but any oil was readily noted at the pier which acted as an oil boom located at the boat landing several hundred feet below the mill.

The mill will now keep several of the oil cleanup kits on hand. Preventative measures include rerouting the tank overflow so that if it would occur again, oil would not go to the roof drain. The tank fill system is now under automatic control for shutoff as well as a manual back-up.

RRD:pla

cc: Bob Smith - Wisconsin Rapids
Jack Zimmermann - Wisconsin Rapids
Tom Albers - Wisconsin Rapids
Russ DeBrock - Rhinelander
Perry Manor - Madison

Enc.

NOTED:

_____ _____

Date

AD-75

CORRESPONDENCE/MEMORANDUM

STATE OF WISCONSIN

Date: March 20, 1978 File Ref: 3210-9

To: File

From: Robert R. Derksen

Subject: Oil Spill at Nekoosa Papers, Inc., Nekoosa Mill

Time: March 17, 1978, about noon.

Material: No. 6 oil, estimated amount of loss 50 to 100 gallons. The oil is heated in order to pump it.

Incident: The oil was being transferred by pumping from an underground storage tank to an inside third floor holding tank. The rate of tank filling under normal conditions is in the order of 200 gpm. The inside tank overfilled and overflowed through the vent pipe onto the roof and then down the roof drain into a clear sewer into the Wisconsin River. Some of the oil collected on the roof and some leaked through the roof drain joints and collected on the floor below. The sewer discharges to the river below the building in rather quiescent water. The outflow from here is due to the heavy flow coming through the turbines.

River Cleanup Effort: Mill personnel initiated a cleanup effort as soon as they became aware of the spill. Straw was spread on the river where flow came out from under the building. A 2 x 6 containment boom was installed a couple of hundred feet downstream to direct oil and oil laden straw to the shore, where it was manually picked off the water. Because of the rapid flow, this system was rather ineffective. The writer advised that a chicken wire containment device be installed adjacent to the building in the quiescent water and the straw be put behind it and collected as it absorbed the oil. Mill personnel proceeded to install that system and it was anticipated it would be in place around 6:00 p.m. There was little oil noticed any place on the river. Some was, undoubtedly, carried downstream. A small amount was collected off the water. It was felt that much of it was floating on the quiescent water under the building.

System for Warning When Inside Oil Tank is Full: When the tank is full, a light is to go on on a panel board and a horn is to sound. After this occurrence, it was found that the light wasn't working but, reportedly, the horn did. The panel is manned during the filling operation. Possibly due to other machinery noise, the horn was not heard. By 4:00 p.m., the light was repaired and a louder horn installed.

The above information was obtained at the site, much being provided by Ernest Havlovic of the Nekoosa Mill and Jerry Luebke, chief corporate engineer.

RRD:pla
NOTED:

cc: Robert Smith
Jack Zimmermann
Tom Albers

Date

AD-75

CORRESPONDENCE/MEMORANDUM

STATE OF WISCONSIN

Date: May 30, 1978

File Ref: 3210-9

To: File

JUN 1 1978

From: Robert R. Derksen RD

Subject: Nekoosa Papers, Inc. Nekoosa Mill Continuing Delayed Effects of the March 17, 1978, Oil Spill

During the evening of May 3, 1978, the writer received a call reporting oil on the river below the Nekoosa mill.

A check at the site with mill representatives seemed to verify that this was a reoccurrence of leaching from the March 17 spill. Bob Smith accompanied the writer on this check. The amount of oil observed seemed to be greater than on previous occasions.

The No. 6 oil lost on March 17, apparently sunk. Apparently, when the water stays cold the oil does not become very liquid while warm-up causes leaching.

Discussion with Art Bernhardt on May 4, indicated that the mill people thought that the oil just observed was d. to a discharge of warm water from the No. 6 outfall cooling water discharge point.

The writer advised them to do more to contain the leaching oil. Specifically, I asked that they change the absorbent material behind the boom more often. Mr. Bernhardt indicated they would do this as well as install a second boom with absorbent material. Also, he indicated that they would contact an Appleton firm to determine the possibility of picking up the oil that had sunk.

Mr. Albers' memo of May 24, discusses another involvement with this matter.

On May 29, the writer again received a call from the citizen reporting oil going down the river. The citizen indicated mill people were involved in control efforts at the time. No check at the site was made.

RRD:pla

cc: Bob Smith - Wisconsin Rapids
Jack Zimmermann - Wisconsin Rapids
Tom Albers - Wisconsin Rapids
Al Engler - Wisconsin Rapids
Russ DeBrock - Rhinelander
Perry Manor - Madison

NOTED:

_____ _____
Date

AD-75