

04-05-044522

State Div. Emergency Gov't.  
U.S. Nat'l. Response Center  
Chemtrec/Pesticides/Chlorine

(608) 266-3232  
(800) 424-8802  
(800) 424-9300

Spill ID Number

900329-005  
Y Y M M D D 0-99

04-05-044522

Date of Incident 03/29/90	Day of Week Thursday	Time of Incident 1:45-2:00	<input type="checkbox"/> A.M. <input checked="" type="checkbox"/> P.M.	Reported By (Name) Mark Reimer	Telephone Number ( 414 ) 435-8821 Ext. 2406
Date Reported 03/29/90	Day of Week Thursday	Time Reported 3:45	<input type="checkbox"/> A.M. <input checked="" type="checkbox"/> P.M.	Agency or Firm Reporting Fort Howard Corp.	Reported thru Div. Emergen. Gov't. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Substance Involved Chlorine	Quantity 1137	Units Lbs.	Person or Firm Responsible Fort Howard Corp.	Joanne DuMuth	
Substance Involved	Quantity	Units	Contact Name	Telephone Number	

Physical Characteristics

Solid  Liquid  Semisolid  Gas

Color \_\_\_\_\_ Odor \_\_\_\_\_

Address - Street or Route  
1919 S. Broadway

City, State, Zip Code  
Green Bay, WI 54304

Cause of Incident  
Failure of backup pump

Exact Location Description (intersection, mileage, etc.)  
1919 S. Broadway, Green Bay, WI

Action Taken By Spiller

No Action Taken  No Notification  Investigate

Containment; Type \_\_\_\_\_

Cleanup; Method \_\_\_\_\_

Amount Recovered \_\_\_\_\_

Monitor \_\_\_\_\_

Contractor Hired; Name \_\_\_\_\_

Other Action \_\_\_\_\_

County Location  
Brown

County Location  $\frac{1}{4}$ ,  $\frac{1}{4}$ , Section, Town, Range  
\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, T \_\_\_\_\_ N, R \_\_\_\_\_

DNR Dist W100 DNR Area \_\_\_\_\_ Groundwaters Affected

Yes  No  Potential

Surface Waters Affected

Yes  No  Potential

Name of Surface Water \_\_\_\_\_

Date District Notified  
03/29/90

Day of Week  
Thursday

Time District Notified  
3:57

A.M.  
 P.M.

District Person Notified  
Connie Schramm

Telephone Number  
( 414 ) 497-4032

Date Investigated \_\_\_\_\_ Day of Week \_\_\_\_\_ Time Investigated \_\_\_\_\_

A.M.  
 P.M.

Person Investigating \_\_\_\_\_ Telephone Number ( )

Action Taken By DNR

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 \_\_\_\_\_

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)  
Karen Machkovich

Signature Karen A. Machkovich Date Signed 03/30/90

Additional Comments:  
Shut down that part of the plant - no evacuation was required. Spiller has called National Response & Green Bay Fire Department.

Closed 3/30/90

TA 2/28/18



Report Prepared by John DeMuth

1) Date of Incident 3/29/90 2) Time of Incident 1345-1420 3) Reported by Mark Reimer 4) Telephone No. 414-435-8821

5) Date Reported 3/29/90 6) Time Reported 1545 7) Person or Firm Responsible Fort Howard Corp EXT 2406

8) Substance Involved chlourine 9) Quantity (unit) 364 lb - 600 lb (est.) 10) Contact Name #3 11) Telephone No. #4

12) Substance Involved change 13) Quantity (unit) 1,137 lbs. 14) Address 1919 S. Broadway

15) Physical Characteristics  
 Solid  
 Semisolid Odor \_\_\_\_\_  
 Liquid  
 Gas Color \_\_\_\_\_

16) City, State, Zip Code Gr. Bay WI 54304

17) Weather Conditions  
 Wind Speed \_\_\_\_\_ Direction \_\_\_\_\_  
 Precipitation Yes \_\_\_ No \_\_\_ Temperature \_\_\_\_\_  
 Direction of Spill Movement \_\_\_\_\_

18) Exact Location (Highways, Intersections, Mileage, Etc.) 1919 S. Broadway, Gr. Bay 19) County Brown

20) Cause of Incident - guess  
back up pump failure

21) Transportation Related \_\_\_\_\_  
 Transportation \_\_\_\_\_  
 Highway \_\_\_\_\_  
 Facility \_\_\_\_\_  
 Related

22) If Nuclear Facility - Type of Alert  
 Unusual Event \_\_\_\_\_ Alert \_\_\_\_\_ Site Emergency \_\_\_\_\_ General Emergency \_\_\_\_\_

23) Surface Water Affected Yes  No \_\_\_\_\_ Potential \_\_\_\_\_ 24) Ground Water Affected Yes  No \_\_\_\_\_ Potential \_\_\_\_\_

25) Distance to -  
 Nearest Water \_\_\_\_\_  
 Nearest Well \_\_\_\_\_  
 Surface Water Name \_\_\_\_\_

26) Distance From -  
 Population \_\_\_\_\_  
 Medical Care Fac. \_\_\_\_\_  
 Correctional Fac. \_\_\_\_\_  
 Senior Citizen Center \_\_\_\_\_

Agency	Person Contacted	Telephone No.
NR Center / Chemtrec	<input checked="" type="checkbox"/>	800-424-8802
Agri		
DEG/Area Director		

27) Local Units on Scene none

EG  Fire  Enforcement  
 EMS  Other  Engineering

DNR 1550 Karen Mussorich 8D.  
 DNR \_\_\_\_\_ PAGER No. 608-275-9049

28) Actions Taken on Scene  
no evacuation that part of shut down plant

DOT/State Patrol  
 H&SS 4PM returned Nancy Kaufmann 24 hr. Number 608-266-2930 MBL  
 NRC call 4:45 312-932-2500

4PM National Response Center and Green Bay Fire Dept. notified

PSC  
 DILLER  
 MFGR

RECEIVED  
 APR 3 1990  
 BUREAU OF SOLID WASTE MANAGEMENT

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INCIDENT DESCRIPTION

Report taken by J CHERRY on March 29, 1990 at 16:28.  
Incident Type: FIXED  
Incident Cause: EQUIPMENT FAILURE Affected Medium: AIR  
Affected Area: AIR  
The incident occurred on 29-MAR-90 at 13:45 local time.

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SOURCE/CAUSE OF INCIDENT

BACK UP PUMP FAILED.  
PCB CAPACITOR / RUPTURED DUE TO AN ELECTRICAL FAILURE IN THE UNIT.

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INCIDENT LOCATION

FAIRVIEW SUBSTATION  
GREENBAY, WI 54304  
County: BROWN

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RELEASED MATERIAL(S)

CHRIS Code: CLX CHLORINE  
Qty Released: 360.00 LBS Qty in Water: .00 NON

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DAMAGE

Injuries: 0 Fatalities: 0 Evacuations: 0 Damages: 0

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REMEDIAL ACTIONS

EQUIPMENT WAS SHUT DOWN PENDING REPAIRS.  
WILL NOTIFY EPA REGION 4.  
CLEANUP CREW ONSCENE REMOVING THE CONTAMINATED SOIL.  
WILL NOTIFY EPA REGION 4.

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REPORTING PARTY

Organization: FORT HOWARD CORP  
Address: 1919 S BROADWAY  
GREENBAY, WI 54304  
Type of Organization: PRIVATE ENTERPRISE  
FORT HOWARD CORP called for the responsible party.

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SUSPECTED RESPONSIBLE PARTY

Organization: FORT HOWARD CORP  
Address: 1919 S BROADWAY  
GREENBAY, WI 54304  
Type of Organization: PRIVATE ENTERPRISE

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NOTIFICATIONS BY CALLER

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NOTIFICATIONS BY NRC

Agency: U.S. EPA V Date: 29-MAR-90 Time: 16:34

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ADDITIONAL INFORMATION





# Fort Howard

April 4, 1990

RECEIVED

Brown County Emergency Government Office  
300 East Walnut Street  
P. O. Box 882  
Green Bay, WI 54305

APR 6 1990

BUREAU OF SOLID -  
HAZARDOUS WASTE MANAGEMENT

Attention: Chief Van Campenhout

State Emergency Response Commission  
Division of Emergency Government  
P. O. Box 7865  
Madison, WI 53707

RECEIVED

APR 05 1990

Div. Emerg. Gov't

Attention: Mr. Richard Braund

Re: SARA Title III §304 Notification

Dear Chief Van Campenhout and Mr. Braund:

This letter serves as a follow up to an accidental release reported on March 29, 1990, as required pursuant to 42 USC §11004(b). The oral notifications were made by telephone to the State Emergency Response Commission (608/266-3232) and the Green Bay Fire Department Dispatch and Chief Van Campenhout's office (497-3146).

Using the format of 42 USC §11004(b), the following information is provided:

- a. The chemical name is chlorine.
- b. Chlorine is an extremely hazardous substance.
- c. An estimate of the quantity released directly into the air is 1,137 lbs.
- d. The time of the release was at approximately 1:45 p.m. and lasted until approximately 2:20 p.m. on March 29, 1990.
- e. The release occurred at the Fort Howard mill site, 1919 S. Broadway, Green Bay, Wisconsin.
- f. There are no known or anticipated acute or chronic health risks associated with the release. There were no injuries.

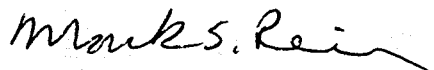
Brown County Emergency Government Office  
State Emergency Response Commission  
April 4, 1990  
Page 2

- g. The incident did not require any emergency precautions be taken.

If there are any further questions, please contact the undersigned at the below address and telephone number.

Very truly yours,

FORT HOWARD CORPORATION



Mark S. Reimer  
Attorney

jv/0444r

cc: Mr. John Brand  
Wisconsin Department of Natural Resources  
Lake Michigan District  
1125 N. Military Avenue  
Green Bay, WI 54303