

04-38-038219

STATE DIV. EMERGENCY GOVT. 608/266-3232 U.S. NAT'L. RESPONSE CENTER 800/424-8802 CHEMTREC/PESTICIDES/CHLORINE 800/424-9300

0438-038219

DATE OF INCIDENT 1/12/81 DAY OF WEEK MONDAY TIME OF INCIDENT 12:30 PM AM PM REPORTED BY (NAME) RANDY HENNIG TELEPHONE NUMBER 715 / 735 - 6631

DATE REPORTED 1/12/81 DAY OF WEEK MONDAY TIME REPORTED 3:40 PM AM PM AGENCY OR FIRM REPORTING WMAM RADIO STATION REPORTED THRU DIV. EMERGEN. GOVT. YES NO

SUBSTANCE INVOLVED HYDROGEN PEROXIDE & OTHERS---300# QUANTITY UNITS PERSON OR FIRM RESPONSIBLE THE ANSUL COMPANY

SUBSTANCE INVOLVED MISC. LABORATORY CHEMICALS---50 GALLONS QUANTITY UNITS CONTACT NAME JACK NICHOLAS TELEPHONE NUMBER 715 / 735 - 7411

PHYSICAL CHARACTERISTICS SOLID LIQUID COLOR SEMISOLID GAS ODOR ADDRESS - STREET OR ROUTE 1 STANTON STREET

CITY, STATE, ZIP CODE MARINETTE, WI. 54143

CAUSE OF INCIDENT UNDETERMINED-EXPLOSION IN PRESSURE VESSEL. ACTION TAKEN BY SPILLER NO ACTION TAKEN NO NOTIFICATION DELAYED NOTIFICATION

EXACT LOCATION DESCRIPTION (INTERSECTION, MILEAGE, ETC.) NORTH END OF STANTON STREET

COUNTY LOCATION MARINETTE 1/4 1/4, SECTION, TOWN, RANGE NW, SW, 5, T 30 N, R 24 E.

DNR DISTRICT LMD DNR AREA MARIN. SURFACE WATERS AFFECTED YES NO POT DRAIN BASIN

NAME OF SURFACE WATER MENOMINEE R. NEAREST SURF. WATER 500 FT. NEAREST STORM SEWER 50 FT. WEATHER CONDITIONS

GROUNDWATERS AFFECTED YES NO POT NEAREST WELL PRIV. MUNIC. 300 FT. TEMPERATURE 15 F WIND SPEED UNKN. MPH DIRECTION OF WIND SW

DATE DISTRICT NOTIFIED 1/12/81 DAY OF WEEK MONDAY TIME DISTRICT NOTIFIED 4:00 PM AM PM PRECIPITATION: YES NO

DATE INVESTIGATED 1/12/81 DAY OF WEEK MONDAY TIME INVESTIGATED 4:20 PM AM PM DIRECTION OF SPILL MOVEMENT NONE

DISTRICT PERSON NOTIFIED DAVE HILDRETH TELEPHONE NUMBER 414 / 497 - 4052 PERSON INVESTIGATING WINTER HESS TELEPHONE NUMBER 715 / 732 - 0101

ACTION TAKEN BY DNR NO ACTION TAKEN INVESTIGATION 29.29 ENFORCEMENT CONTAINMENT; TYPE CLEANUP; METHOD SUPERVISE CLEANUP (PERSON) DISPOSAL; LOCATION

SPILLER REQUIRED TO TAKE ACTION; TYPE CONTRACTOR HIRED BY DNR; NAME DNR SPILL EXPENSE SENT TO MADISON CENTRAL OFFICE. EVIDENCE COLLECTED: PHOTOGRAPHS STATEMENTS OF WITNESSES SAMPLES OTHER

OTHER AGENCIES ON SCENE LOCAL STATE FEDERAL

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

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

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

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

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

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

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

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

ADDITIONAL COMMENTS: PRESSURE VESSEL BEING USED TO PRODUCE A SPECIALTY CHEMICAL EXPLODED IN A BUILDING. THE CONTENTS (MAJOR COMPONENT WAS HYDROGEN PEROXIDE) VAPORIZED IN THE BLAST. CHEMISTRY LAB IN SAME BUILDING WAS DAMAGED BY BLAST, WHICH BROKE NUMBERS OF VARIOUS LAB BOTTLES OF CHEMICALS. CHEMICALS WERE COLLECTED BY ABSORBENTS AND PLACED INTO TWO SEALED 30 GALLON DRUMS WHICH WILL BE DISPOSED OF AT THE WASTE MGT. INC. SITE AT GERMANTOWN OR TRANSPORTED TO THEIR SITE AT ALABAMA. NO REASON FOR THE EXPLOSION HAS YET BEEN DETERMINED. NO THREAT TO THE ENVIRONMENT NOTED.

DISTRICT

810112-01

1980-81 1025

TO:  
FROM:

IF YOU GET A CALL TO REPORT A SPILL THE FOLLOWING INFORMATION MUST BE GATHERED:

12 Jan 81

DATE/TIME OF CALL 3:40

PERSON CALLING: Randy Henning PHONE: (715) 735-6631

ADDRESS: WMAA Radio  
Marquette

SPILLER NAME: Ausul Co PHONE: 735-7811

ADDRESS: Marquette

DATE: 12 Jan 81 TIME: \_\_\_\_\_  
OF SPILL

LOCATION OF SPILL: Ausul Co

SURFACE WATER AFFECTED: None

TYPE OF MATERIAL: \_\_\_\_\_ QUANTITY: \_\_\_\_\_

CAUSE OF SPILL: Explosion

WAS THE COAST GUARD OR EMERGENCY GOVERNMENT CALLED: NO

All spills must be referred to:

1 On-Scene Coordinator: ~~Gary Mulbert~~

Phone: Office - 497-4047  
Home - 432-7184

Let:  
Alternate: Tom Robe  
Phone:

Call Jim for

or Area Supervisor.

or Dist. office > Bill Selva  
~~Bill Selva~~  
C.E. King

(see Mr Barry 5-3079)

Department of Natural Resources  
Marinette Area

From WITTENBERG 1-12-81  
Date

<input checked="" type="checkbox"/> A. Supervisor	<input type="checkbox"/> Dist. Director
<input type="checkbox"/> A. Fish Manager	<input type="checkbox"/> Ass't. - R.M.
<input type="checkbox"/> L.&S. Cl. Biol.	<input type="checkbox"/> Ass't. - E.P.
<input type="checkbox"/> G. Bay Fish Mgr.	<input type="checkbox"/> Supv. of Svcs.
<input type="checkbox"/> A. Wildlife Mgr.	<input type="checkbox"/> Staff-Fish
<input type="checkbox"/> A. Forest Rgr.	<input type="checkbox"/> Staff-Wildlife
<input type="checkbox"/> A. Forester	<input type="checkbox"/> Staff - FOM
<input type="checkbox"/> A. Warden	<input type="checkbox"/> Staff - L.E.
<input type="checkbox"/> A. Land Agent	<input type="checkbox"/> Staff-Parks
	<input type="checkbox"/> Staff-Fire C.
<u>Wardens</u>	<input type="checkbox"/> Staff-Solid Waste
<input type="checkbox"/> Florence	<input type="checkbox"/> Staff-E.I., W.M.

<input type="checkbox"/> Oconto Falls	
<input type="checkbox"/> Marinette	<u>Foresters</u>
<input type="checkbox"/> Shawano	<input type="checkbox"/> Florence
<input type="checkbox"/> Mountain	<input type="checkbox"/> Oconto Falls
<input type="checkbox"/> Wausaukee	<input type="checkbox"/> Shawano
<input type="checkbox"/> Wittenberg	<input type="checkbox"/> Wausaukee
<input type="checkbox"/> Pembine	

<u>Shawano</u>	<input type="checkbox"/> Solid Waste Inv.
<input type="checkbox"/> Fish Manager	<input type="checkbox"/> Wtr. Mgt. Inv.
<input type="checkbox"/> Wildlife Mgr.	<input type="checkbox"/> Aqu. Biologist (Marinette)
	<input type="checkbox"/> Wtr. Poll. Spec.

<u>Rangers</u>	
<input type="checkbox"/> Florence	
<input type="checkbox"/> Goodman	
<input type="checkbox"/> Pembine	
<input type="checkbox"/> Pound	
<input type="checkbox"/> Wausaukee	
<input type="checkbox"/> Oconto Falls	

COMMENTS: Ref ansul explosion.

one building approximately  
24' x 60' (Two story) severely  
damaged. This building not  
on River or Surface Water.  
could see some spillage of  
a blue material on ground.

Work men in blue coveralls  
+ yellow gloves. No facial protection  
or special foot gear. Nothing  
venting to atmosphere.

1-13-81

8:45 a.m.

TO: Roger

FROM: Winter

I talked to Jack Nicklaus last night who informed me that there was no release of material to a waterway or sewer system. There was a venting of material in the initial explosion to the atmosphere. The building contained a laboratory and some minor manufacturing facilities. They do not know what detonated it. Most of it was hydrogen peroxide, but he assured me there was no threat to the environment. He said they worked at the site yesterday without the use of respirators. I can vouch for this. He was not aware of any notification procedure because of no release of material to a waterway or sewer system and felt it was not needed. I told him I was not aware there was any either. They will be working at the site today if someone would like to come down and look at it.

In regard to the disposition of contaminated material (pieces of the building), I told him to contact private contractors. If he runs into any problems he could contact Stan Nogalski at our office to assist him as to where to go.

WSH:aw

~~cc:~~ Stan Nogalski

ok #s 14, 15, 23, 3  
#1201 as  
ERRP



Relb  
DTS

SITE NAME Ansul Company Toxic Spill	MAP SITE NUMBER Rd. yellow - 14
LOCATION COUNTY Marinette	TOWNSHIP NW 1/4 SW 1/4 SEC 5 T 30 N R 24 E
STREET ADDRESS North end of Stanton Street, Marinette, WI.	SITE OWNER/MANAGER ADDRESS
MUNICIPALITY ___ CITY ___ VILLAGE <input checked="" type="checkbox"/> TOWN Peshtigo	

DNR PROGRAM Solid Waste

DESCRIPTION OF HAZARDOUS SUBSTANCE/CONTAMINATION TYPE  
50 gallons of Misc. Lab. chemicals

COMMENTS: AMOUNT OF CONTAMINATION, DATE OF INCIDENT, CLEANUP ACTIONS TAKEN

Date of Incident: 1/12/81  
 Cause: undetermined explosion-  
 pressure vessel.  
 Clean-up: absorbents

# MARINETTE

POSTAL ZIP CODE 54143

