04-39-524466

State of Wisconsin
Department of Natural Resources

Substance Release Notification Form
Form 4400-91 (Rev. 12-01, e-form) Page 1 of 2

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

04-39-524466

Date & Military Time Of Incident:	**Date & Military Time Reported:**	**Spill File #**
01-02-2004 06:30am	01-02-2004 08:15am	ner01022004_01

Person Reporting:	**Representing:**	**Phone #** (608)296-2121 X1242
CLARY BEHLING	BRAKEBUSH BROTHERS INC	**Fax #** ( )

Responsible Party (RP) / Spiller:	**RP Decision Based On:**	**Phone #** (608)296-2121
BRAKEBUSH BROTHERS INC.	PROTOCOL	**Fax #** (608)296-3192

RP Address:	**City**	**State**	**Zip Code**
ROUTE TWO - N4993 6TH DRIVE	WESTFIELD	WI	53964

RP Contact Name & Title:	**Phone #** (920)296-2121 x1242
CLARY BEHLING	**Fax #** ( )

Substance Involved:	**Amount & Units Released:**	**Amount & Units Recovered:**
ANHYDROUS AMMONIA	600 POUNDS	NONE

☐ **Solid** ☐ **Semisolid** ☒ **Liquid** ☒ **Gas** **Color:** **Odor:**

Exact Location Of Incident: (including street name, bldg. #, mileage, etc.)	**Facility Name / Property Owner:**
COMPRESSOR #350 BOOSTER AMMONIA ROOM #2	BRAKEBUSH BROTHERS INC

☒ **City** ☐ **Village** ☐ **Township**	**County**	**Latitude/Longitude**
WESTFIELD	MARQUETTE	

DNR Region:	**1/4 1/4 Sec T N R** ☐ **E** ☐ **W**	**Weather Conditions:**
NER		

Cause Of Incident:
VALVE RELEASE - GASKET BLEW
CALLER STATED THAT THEIR FIRE AND AMMONIA SYSTEMS ACTIVATED. UPON FURTHER INVESTIGATION THEY DISCOVERED THAT THERE WAS EQUIPMENT MALFUNCTION ON A COMPRESSOR, RESULTING IN A RELEASE OF ANHYDROUS AMMONIA ONTO THE GROUND AND THEN INTO THE ATMOSPHERE

Spilled Substance Impact To: (check **X** all that apply)
- ☒ Air ☐ Potential
- ☐ Concrete/Asphalt ☐ Potential
- ☐ Contained/Recovered
- ☐ Groundwater ☐ Potential
- ☐ Private Well ☐ Potential
- ☒ Sanitary Sewer ☐ Potential
- ☐ Soil ☐ Potential
- ☐ Storm Sewer ☐ Potential
- ☐ Surface Water ☐ Potential

Name:

☐ Other:

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

Action Taken By Spiller:
- ☒ Cleanup Method:
  - ☐ Absorbent
  - ☐ Excavation
  - ☒ FLUSH
- ☐ Containment
- ☒ Contractor Hired

Name: IN HOUSE

- ☐ Monitor
- ☐ No Action Needed
- ☐ No Action Taken
- ☐ Waste Destination:
- ☐ Other: REPAIR LINE/FLUSH

Injuries? ☒Yes ☐No If **yes** how many? ONE | **Has An Evacuation Occurred?** ☒Yes ☐No **Potential?** ☐Yes ☐No

Are There Any Resource Damages? ☐Yes ☒No ☐Potential **What Kind?**

Other Agencies Notified: (check first column, if notified; check both columns, if on the scene)

☐ ☐ Fire Department	☒ ☐ Local DNR	☐ ☐ EPA
☐ ☐ Local Law Enforcement	☐ ☐ Div. Emerg. 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:
Phone # ( )

Prepared By: ANN BAUER FROM NRC REPORT	**Phone #** 608-266-5214	**Date:** 01052004	**Rpt'd To DATCP?** ☐Yes ☒No
Person Notified: JUDI NIGBOR	**Phone #**	**Date:** 01052004	**Time:**
Investigated By:	**Sign:**	**Date:**	**Incident Closed?** ☒Yes ☐No **Date:** 02-10-2004
Spill Coordinator Signoff:	**Date:** 2-10-2004	**Transferred To:** ERP ☐ DATCP ☐ **Date:** NO	**NFA Letter Sent?** ☐Yes ☒No **Spill Packet Sent?** ☐Yes ☒No

	Case #	To:
		☒ See Additional Comments On Reverse

State of Wisconsin Substance Release Report (Cont'd)
Form 4401-91 Rev 12-01

Date and Military Time Of Incident:	Responsible Party:

Additional Comments :
02-02-2004 Chronert left voice mail for Clary Behling to send in 445 day NFA Documentation.

02-05-2004 Behling called Chronert. Behling will send in NFA Documentation ASAP.

05-06-2004 Behling called Chronert. Behling needs documentiton of when spill was called into WI DNR and when WI DNR received documentation of the incident. Behling stated that he called 608-267-7454 on 01-02-2004 and spoke with a Tom Collier who took the call. Behling then called the NRC a second time on 01-03-2004. Chronert left voice mail for Collier.

05-07-2004 Behling called Chronert. Chronert clarified that 608-267-7454 goes to the same staff as the 800-943-0003. Chronert has not yet received a call from collier. Behling is willing to pay $250 if needed. Chronert will send e-mail clarifying that the NFA documentation was received by the DNR on 2-10-04. Chronert will send e-mail to pathamilton@brakebush.com. Chronert left a second voice mail for Collier.

5-8-04 Chronert received call onher cell phone from Collier. Collier did received notification on 1-2-04 from Behling. Collier will try to track down original notification in hard copy. Electronic copy may have been written over by NRC notification.

5-10-04 Chronert received fax of original notification from Collier.

5-11-04 Chronert received call from Behling and Hamilton. usephamilton@brakebush.com. Chronert forwarded the e-mail she sent on 5-7-04 and the e-mail from Collier on 5-10-04 to the correct address. Chronert will fax to 608-296-3192 the original hard copy notification compelted by Collier on 1-2-04 and the revised and final spill form. The latest version will include the recent activities trying to track down the notification informaiton.

Case Activity Report: ☐ Yes ☐ No CAR#: (Please, attach copy of all CAR and other documentation)

Chronert, Roxanne N.

From: Chronert, Roxanne N.
Sent: Monday, May 10, 2004 8:25 AM
To: 'Pat Hamilton - Brakebush'
Cc: Collier, Thomas P
Subject: FW: 01-02-2004 Spill Incident

Clary, I spoke with Tom Collier this weekend he sent the attached e-mail as a follow-up to our telephone conversation. Please send me your fax number and I will fax you the initial notification information that Tom took on 1-2-04.

Tom, you do not need to reproduce this form electronically. I will just change the information on the final spill form filed in NER.

Thanks again for your assistance.

Roxanne Nelezen Chronert
Spills Coordinator - Hydrogeologist
Wisconsin Department of Natural Resources
1125 N Military Avenue - PO Box 10448
Green Bay WI 54307-0448

phone: (920) 492-5592
fax: (920) 492-5859
e-mail: Roxanne.chronert@dnr.state.wi.us

Visit us on the web at www.dnr.wi.gov

-----Original Message-----
From: Collier, Thomas P
Sent: Monday, May 10, 2004 12:36 AM
To: Chronert, Roxanne N.
Subject: RE: 01-02-2004 Spill Incident

Hi Roxanne,
Found it - the call from Brakebush came at 0815 on 1/2/04, they didn't give details on quantity/cause and didn't mention any injuries - we didn't have the electronic document (I assume it was overwritten by another file with the same name, but can't be sure exactly what happened) but there was a hard copy on file which I've faxed to you. I'll get it re-entered electronically and call it ner01022004_01a to keep from overwriting the later Brakebush report that Ann made. It says I emailed it to Judi Nigbor without calling her, and I haven't asked her about it but I'm assuming something went wrong there (we've had other reports of problems with our emails during the first couple weeks in January) as I know you didn't get your cc copy.

Tom

-----Original Message-----
From: Chronert, Roxanne N.
Sent: Friday, May 07, 2004 4:31 PM
To: 'Pat Hamilton - Brakebush'
Cc: Collier, Thomas P
Subject: 01-02-2004 Spill Incident

Clary, yesterday we spoke regarding the 01-02-04 anhydrous ammonia release. During our conversation you requested two items.

1. Documentation as to when the DNR received the official release notification. You indicated that Tom Collier took the initial notification on 01-02-04. I have left two voice mail messages for Collier requesting that he provide both you and I with the date and time that he took your initial notification. I am sure we will be able to clarify this issue early next week.

2. Documentation of when the DNR received No Further Action (NFA) documentation of the response incident and actions taken to mitigate the release. On February 9,2004, I written received the Brakebush Brothers Inc.

documentation of the 01-02-2004 incident and the actions that were taken. This is within the DNR 45 day time limit for documenting the incident.

Per NR 708.09 the spiller is required to document the release circumstances and response actions taken within 45 days of the incident. This incident was documenting within 45 days and meet the documentation requirements for this incident. On February 10, 2004, I reviewed the spill documentation and closed the spill incident.

If you have any questions regarding the spill documentation please contact me at the number listed below.

I have also attached a link to NR 708 for your reference (I suggest opening the PDF document is it much easier to navigate). http://www.legis.state.wi.us/rsb/code/nr/nr700.html

As mentioned yesterday, if you would like written documentation that I closed the 01-02-04 incident on 02-10-2004 you will be required to submit a check for $250.00. From the link above you can review the fee requirements in NR 749. However, this e-mail may meet your needs.

Please call with any additional concerns. I will get back to you as soon as I hear from Tom Collier.

Roxanne Nelezen Chronert
Spills Coordinator - Hydrogeologist
Wisconsin Department of Natural Resources
1125 N Military Avenue - PO Box 10448
Green Bay WI 54307-0448

phone: (920) 492-5592
fax: (920) 492-5859
e-mail: Roxanne.chronert@dnr.state.wi.us

Visit us on the web at www.dnr.wi.gov

WI DNR RECEIVED FEB 9 2004 NER WASTE/RR

Form IIR-1A **Reference No.1-1-2-2004**

INCIDENT INVESTIGATION - AMMONIA REFRIGERATION INCIDENT SUMMARY

Facility Information: **Date of Incident: 1-2-04**

Name:Brakebush Brothers Inc. SIC Code: 709526 709600
Address: N 4993 6th Drive Westfield Wi 53964
Total Compressor Horsepower:3900 Normal Ammonia Inventory: 66,000 Gals

Incident Type (Check any that apply)

___ Near-Miss	_X_ Liquid Spill	Other:
_X_ Vapor Release	___ Fire/Explosion	

Primary Source of Release (Check One)

___ Oil Drain Valve	___ Pump	___ Pressure Relief Valve
_X_ Compressor	___ Pressure Vessel	___ Automatic Control Valve
___ Condenser/Desuperheater	___ Piping	___ Charging Connection/Source
___ Evaporator	___ Manual Valve	___ Other

Cause(s) Contributing to Release (Check any that apply)

___ Human Factors	_X_ Equipment Defect/Malfunction	___ Controls Failure
___ Design Shortcoming	___ Improper Installation	___ Process Upset
___ Misapplied Equipment	___ Mechanical Damage	___ Other Emergency
___ Power Failure	___ Hydrostatic Expansion	___ System Change
___ Corrosion	___ Hydraulic Shock	___ Maintenance Activity
___ Inadequate Maintenance	___ Inadequate Administrative Controls	___ Inadequate Labeling
___ Earthquake		

Types of Changes Recommended to Prevent Recurrence (Check any that apply)

Administrative Changes	Engineering Changes
___ Operating Procedures	___ Design
___ Additional Training	___ Equipment
___ Emergency Response Procedures	___ Piping
___ Safe Work Practices	_X_ Safety Equipment
___ Labeling/Identification	___ Mechanical Protection/Access
___ Maintenance Procedures	___ Controls
___ Management of Change Procedures	

Results of Incident (Provide Requested Information)

Total Quantity of Ammonia Released: 600 Lbs

Estimate of Property/Product Damages: None

Number of Serious Injuries: 1 Minor injury

Number of Fatalities: None

INCIDENT INVESTIGATION - AMMONIA REFRIGERATION
INCIDENT DESCRIPTION

Location, Date, Time and Duration of Incident:
Compressor Room #2
1-2-04
6:30 AM
6:30 till 6:50 AM uncontrolled leak
6:50 till 10:00 AM controlled release

Circumstances Leading up to Incident:
350 HP ultra low booster compressor blew a gasket on a temperature probe cover plate on the discharge end of the compressor. Simplex alarm system was triggered by the resulting leak and the audible alarm and warning strobes were activated at about 6:30 AM. Alvin Mau and Clary Behling responded to the alarm and found Mark Matrick outside compressor room #3. Mark had already investigated the alarm and said the 350 booster was leaking NH3 vapor. Mark and Clary went to the emergency stops located outside of compressor room #1 and shut down the compressor rooms from there. Clary made call to get backup and to start plant evacuation. Ventilation had automatically started with ammonia sensors being activated.

Events and Actions as Incident Unfolded:
After backup arrived Clary and Randy Winkler donned SCBA gear to do air samples. After determining that 1400 ppm was present very close to the leak Clary and Randy determined that they could safely isolate the leaking compressor from the rest of the system and minimize the leak. While Randy and Clary were doing this Alvin and Mark were closing valves on the high pressure receiver to stop the flow of NH3 into the compressor rooms. Sometime between 7 and 7:15 AM Pat Hamilton arrived on the scene. By this time the alarms had been silenced and people were allowed back in the plant. Pat started transferring liquid from the U. L. vessel to the high stage so compressor rooms could be restarted. NH3 vapor leak from blown gasket also has liquid mixed with it. NH3 going down drain. Bucky Walters from WWPT arrives and is notified that NH3 is going to treatment plant. Dave Rozelle starts running water down drains in cooler 43 and line 3 process area to keep NH3 smell from entering plant. Chris Brakebush notifies Pat of NH3 smell in purchasing area. Purchasing HVAC unit was then shut down to prevent more NH3 from entering. Concentration in purchasing was 150 ppm. Doors were opened and fans installed to ventilate.

INCIDENT INVESTIGATION - AMMONIA REFRIGERATION
INCIDENT CAUSE

Investigation Team's Assessment of Root Cause of Incident:
Blown gasket on discharge end of 350 booster compressor.

Investigation Team's Assessment of Additional Contributing Causes:
After emergency shut down ammonia flooded dry suction header and booster compressors.

Actions or Circumstances Which Either Helped to Minimize the Effects of the Incident or Which Could Have Minimized the Effects:
Purchasing HVAC unit could have been shut down sooner.
Ammonia sensors worked properly and started alarms and ventilation.
Hazmat responder equipment was all in good working order and ready for use.
Remote location e-stops all functioned properly.
Additional floor fans to aid in ventilating were available.

INCIDENT INVESTIGATION - AMMONIA REFRIGERATION APPROVALS, FOLLOW-UP AND REVIEWS

Date and Time Team Commenced Investigation: 1-15-04
Team Membership (List Team Leader First):

Name	Title	Company	Approval
David Meyer	Utilities Manager	Brakebush Bro Inc.	
Pat Hamilton	Utilities Supervisor	Brakebush Bro Inc.	
Clary Behling	PSM Coordinator	Brakebush Bro Inc.	
Alivn Mau	Refrigeration Tech.	Brakebush Bro Inc.	
Mark Matrick	Refrigeration Tech	Brakebush Bro Inc.	
Joe Prindle	Maint. Supervisor	Brakebush Bro Inc.	
Marty Freese	Maint. Supervisor	Brakebush Bro Inc.	
Bob Randall	Maint. Supervisor	Brakebush Bro Inc.	
Karl Reinke	Elec. Supervisor	Brakebush Bro Inc.	
Kurt Spurgeon	Utilities Worker	Brakebush Bro Inc.	
Bucky Walters	Waste Water	Brakebush Bro Inc.	
Dave Rozelle	Maint. Tech.	Brakebush Bro Inc.	
Keith Kemnetz	Maint. Tech.	Brakebush Bro Inc.	
Wally Jentsch	Utilities Tech.	Brakebush Bro Inc.	

Location of teams Working and Support Document:
PSM Program files

Recommended Changes:

MCF Ref. No.	Description of Change
	1.Watches to be located in emergency responder cabinets. 2. Tempered water at emergency shower. 3. Have skytracker available for moving emergency equipment. 4. Have concrete pad poured under shower area. 5. Have shower curtain installed. 6. Different drain covers. 7. Install remote shut off for purchasing HVAC unit. 8. Install roof ladder on east side of compressor room.

Recommended Employee Reviews of Report:

Copy Distribution

Submitted by:

Signature Clarence Behling Date 1-15-04

Name CLARENCE BEHLING Title P.S.M. COORDINATOR

Received by:

Signature David Meyer Date 1-15-2004

DOC File ID:

Name David Meyer Title utilities manag.

Form IIR-2A **Reference No.** 1-1-2-04

INCIDENT INVESTIGATION - AMMONIA REFRIGERATION CLOSE-OUT

Description of Incident:
350 H.P. compressor blown gasket on discharge end of compressor

Investigation Review Sessions:
4 sessions

Hazard Reduction Actions:

1. Watches to be located in emergency responder cabinets.
2. Tempered water at emergency shower.
3. Have skytracker available for moving emergency equipment.
4. Have concrete pad poured under shower area.
5. Have shower curtain installed.
6. Different drain covers.
7. Install remote shut off for purchasing HVAC unit.
8. Install roof ladder on east side of compressor room.

It is recommended that the subject incident investigation be considered complete and that the Team be formally disbanded.

Copy Distribution

Team Leader:

Signature David Meyer Date 1-15-2004

Name David Meyer Title Utilities Manager

Approved By:

Signature David Meyer Date 1-15-2004

DOC File ID:

Name David Meyer Title Utilities Manager

CLOSEOUT
FORM II R-2

On 1/02/2004 in compressor room 2 at Brakebush Brothers, Inc. a compressor developed an anhydrous ammonia leak due to a blown gasket on a temperature probe housing located on the discharge portion of the compressor. Normal discharge pressure of this machine is between 25 and 30 psi. The compressor leak was found because an ammonia alarm activated the Simplex alarm system. Refrigeration operators and backup responders were on the scene within minutes and were able to isolate the leak after shutting down the engine room by means of the remotely located emergency stops. Reviews of this incident have been ongoing since the incident. Involved employee's statements have been written and reviewed. A follow up review is scheduled for 1/15/2004 at 6:30 A.M. Some suggestions for changes that have resulted from this incident are listed below. Any further suggestions that arise from the meeting on 1/15 will be added to this form. Review participants include; Marty Freese, Joe Prindle, Bob Randall, Mark Matrick, Walter Jentsch, Alvin Mau, Clarence Behling, Randy Winkler, Kurt Spurgeon, Bucky Walters, Keith Kemnetz, Dave Rozelle, Karl Reinke, David Meyer and Patrick Hamilton.

Some suggested changes are as follows:

1. Watches to be located in emergency responder cabinets
2. Clipboard with forms and extra paper to be located in responder cabinets
3. Tempered water at emergency shower
4. Have skytracker available for moving emergency equipment
5. Have concrete pad poured under shower area
6. Have shower curtain installed
7. Look at different drain cover possibilities
8. Install remote shut off for purchasing HVAC
9. Install roof ladder on east side of compressor room 1

01/03/04 11:09:56 . (202) 267-6330-> 68

WI-20040002

NATIONAL RESPONSE CENTER
xxxGOVERNMENT USE ONLYxxxGOVE
DO NOT RELEASE this information to this public without
permission from the NATIONAL RESPONSE CENTER 1-800-424-8802

This is the 2nd Not to NRC # 709526 Early Notification Notification #1 on 1-2-04

Incident Report # 709600

INCIDENT DESCRIPTION

*Report taken by: CIV WHITE at 10:59 on 03-JAN-04
Incident Type: FIXED
Incident Cause: EQUIPMENT FAILURE
Affected Area:
The incident occurred on 02-JAN-04 at 06:30 local time.
Affected Medium: AIR ATMOSPHERE

REPORTING PARTY

Name: CLARY BEHLING EXT 1242
Organization: BRAKEBUSH BROTHERS INC
Address: ROUTE 2
WESTFIELD, WI 53964
BRAKEBUSH BROTHERS INC called for the responsible party.
PRIMARY Phone: (608)2962121
Type of Organization: PRIVATE ENTERPRISE

SUSPECTED RESPONSIBLE PARTY

Name: CLARY BEHLING EXT 1242
Organization: BRAKEBUSH BROTHERS INC
Address: ROUTE 2
WESTFIELD, WI 53964
PRIMARY Phone: (608)2962121
Type of Organization: PRIVATE ENTERPRISE

INCIDENT LOCATION

ROUTE 2 County: MARQUETTE
COMPRESSOR #350 BOOSTER
City: WESTFIELD State: WI Zip: 53964
BRAKEBUSH BROTHERS INC. IN THE COMPRESSOR/AMMONIA ROOM #2

RELEASED MATERIAL(S)

CHRIS Code: AMA Official Material Name: AMMONIA, ANHYDROUS
Also Known As:
Qty Released: 0 UNKNOWN AMOUNT

DESCRIPTION OF INCIDENT

CALLER STATED THAT THEIR FIRE AND AMMONIA SYSTEMS ACTIVATED. UPON FURTHER INVESTIGATION THEY DISCOVERED THAT THERE WAS EQUIPMENT MALFUNCTION ON A COMPRESSOR, RESULTING IN A RELEASE OF ANHYDROUS AMMONIA ONTO THE GROUND AND THEN INTO THE ATMOSPHERE.

INCIDENT DETAILS

Building ID:
Type of Fixed Object: MANUFACTURING FACILITY
Power Generating Facility: NO
Generating Capacity:
Type of Fuel:
NPDES:
NPDES Compliance: UNKNOWN

DAMAGES

Fire Involved: NO Fire Extinguished: UNKNOWN
INJURIES: 1 Hospitalized: 1 Empl/Crew: Passenger:

FATALITIES: Empl/Crew: Passenger: Occupant:
EVACUATIONS:500 Who Evacuated:EVERYONE Radius/Area:1 Mile(s)
Damages:

Closure Type	Description of Closure	Hours Closed	Direction of Closure
Air: N			
Road: N			Major Artery: N
Waterway: N			
Track: N			

Media Interest: NONE Community Impact due to Material: NO

REMEDIAL ACTIONS

REPAIRS MADE, CLEAN UP CREW ON-SITE, CLEAN UP UNDERWAY, INVESTIGATION UNDERWAY
Release Secured: YES
Release Rate:
Estimated Release Duration:

WEATHER

Weather: OVERCAST, 30:F Wind speed: 5 MPH Wind direction: N

ADDITIONAL AGENCIES NOTIFIED

Federal:
State/Local: DNR
State/Local On Scene:
State Agency Number: NO REPORT #

NOTIFICATIONS BY NRC

AGCY TOXIC SUBST & DISEASE REGISTR	(404)4980120
ATSDR WI ATTN: JAMES DREW 03-JAN-04 11:09	(608)2662663
CHEMICAL SAFETY BOARD - AFTER HRS	(202)3146290
U.S. EPA V	(312)3532318
NOAA 1ST CLASS BB RPTS FOR WI 03-JAN-04 11:09	(206)5266344
NATIONAL RESPONSE CENTER HQ	(202)2672100
NTSB PIPELINE 03-JAN-04 11:09	(202)3146293
HOMELAND SEC COORDINATION CENTER 03-JAN-04 11:09	(202)2828300
STANDING JOINT FORCE HQ HOMELAND 03-JAN-04 11:09	(757)8368273
STANDING JOINT FORCE HQ HOMELAND 03-JAN-04 11:09	(757)8365212
WI DEPT NAT RES BUREAU OF LAW ENF	

ADDITIONAL INFORMATION

THE ONE INJURY THAT OCCURRED WAS A RESULT OF AMMONIA AND WATER BLOWING ON THE INDIVIDUAL.

xxx END INCIDENT REPORT 709600 xxx

Report any problems or Fax number changes by calling 1-800-424-8802

PLEASE VISIT OUR WEB SITE AT http://www.nrc.uscg.mil

Chronert, Roxanne N.

From: Drew, James
Sent: Tuesday, January 06, 2004 3:06 PM
To: Chronert, Roxanne N.
Cc: Nehls-Lowe, Henry
Subject: Jan 2nd, 04 Events

Roxanne, best New Years wishes to you and yours.

We're wondering if you were aware of two Jan 2, (04) events, as follows:
1) Chlorine gas release with a small evac in Appleton at about 10AM on E. Glendale Ave.

2) A sizeable anhydrous ammonia release at Brakebush Bros., Inc near Westby (Marquette Cnt) at about 6:30Am, which involved a big evac (approx.500 employees) and perhaps one serious injury (still waiting to talk to the responders on that).

I have NRC reports on these events. If you need me to fax them to you, let me know. We had not heard about them except via the NRC reports. Had you?? Thanks. Talk to you later. Jim

Initial Spill Form completed on 1-2-2004 by Tom Collier R.N.C. received on 5-11-04 [illegible] 5-11-04

State of Wisconsin
Department of Natural Resources

Substance Release Notification Form
Form 4400-91 (Rev. 12-01, e-form) Page 1 of 2

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

Date & Military Time Of Incident: 1/2/2004 0630	**Date & Military Time Reported:** 1/2/2004 0815	**Spill File #** ner01022004_01
Person Reporting: Clary Behling	**Representing:** Brakebush Bros	**Phone #** (608)296-2121 ext 1242 **Fax #** ( )
Responsible Party (RP) / Spiller: Brakebush Bros	**RP Decision Based On:**	**Phone #** (608)296-2121 **Fax #** ( )
RP Address: N4993 6th Dr.		**City** Westfield **State** WI **Zip Code**
RP Contact Name & Title: Clary Behling, PSM		**Phone #** (608)296-2121 ext 1242 **Fax #** ( )
Substance Involved: Anhydrous Ammonia	**Amount & Units Released:** unknown	**Amount & Units Recovered:** none

☐ **Solid** ☐ **Semisolid** ☐ **Liquid** ☒ **Gas** **Color:** **Odor:**

Exact Location Of Incident: (including street name, bldg. #, mileage, etc.) N4993 6th Dr.	**Facility Name / Property Owner:** Brakebush Bros

☒ **City** ☐ **Village** ☐ **Township** Westfield	**County** Marquette	**Latitude/Longitude**
DNR Region: NER	**1/4 1/4 Sec T N R** ☐ E ☐ W	**Weather Conditions:**

Cause Of Incident:
Unknown - caller reports release of unknown amount of ammonia to the air.

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

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

Action Taken By Spiller:
☐ Cleanup Method:
☐ Absorbent
☐ Excavation
☐
☐ Containment
☐ Contractor Hired
Name:
☒ Monitor
☐ No Action Needed
☐ No Action Taken
☐ Waste Destination:
☐ 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 Kind?**

Other Agencies Notified: (check first column, if notified; check both columns, if on the scene)
☐ ☐ Fire Department ☐ ☐ Local DNR ☐ ☐ EPA
☐ ☐ Local Law Enforcement ☐ ☐ Div. Emerg. 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:
Phone # ( )

Prepared By: Tom Collier	**Phone #** 608-267-0844	**Date:** 1/2/2004	**Rpt'd To DATCP?** ☐ Yes ☒ No
Person Notified: emailed to Warden Judi Nigbor	**Phone #** 608-297-7088	**Date:** 1/2/2004	**Time:** 0845
Investigated By:	**Sign:**	**Date:**	**Incident Closed?** ☐ Yes ☐ No **Date:**
Spill Coordinator Signoff:	**Date:**	**Transferred To:** ERP ☐ DATCP ☐ **Date:** **Case #**	**NFA Letter Sent?** ☐ Yes ☐ No **Spill Packet Sent?** ☐ Yes ☐ No **To:**