

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

Date & Military Time Of Incident: 01/02/2002 1900		Date & Military Time Reported: 01/02/2002 2216		Spill File # nor01022002 <i>04-16-403849</i>	
Person Reporting: William Gustafson		Representing: Murphy Oil Refinery		Phone # (715)398-3533 Fax # ( )	
Responsible Party (RP) / Spiller: Murphy Oil Refinery		RP Decision Based On:		Phone # ( ) Fax # ( )	
RP Address: 2400 Stinson Ave				City State Zip Code Superior WI 54880	
RP Contact Name & Title: William Gustafson - <i>Liz Lundmark</i>				Phone # (715) 398-8434 Fax # ( )	
Substance Involved: Oil (for other use)		Amount & Units Released: <i>1-2 gal.</i>		Amount & Units Recovered: all contained	
<input type="checkbox"/> Solid <input type="checkbox"/> Semisolid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas		Color:		Odor:	
Exact Location Of Incident: (including street name, bldg. #, mileage, etc.) 2400 Stinson Ave				Facility Name / Property Owner: Murphy Oil Refinery	
<input checked="" type="checkbox"/> City <input type="checkbox"/> Village <input type="checkbox"/> Township Superior		County Douglas		Latitude/Longitude	
DNR Region: NOR		<i>NW 1/4 NW 1/4 Sec 36 T 49 N R 14</i> <input type="checkbox"/> E <input checked="" type="checkbox"/> W		Weather Conditions: clear, 15:F	
Cause Of Incident: Equipment Failure during oil transfer					
Spilled Substance Impact To: (check X all that apply)		Spill Cause/Site:		Action Taken By Spiller:	
<input type="checkbox"/> Air <input type="checkbox"/> Potential <input type="checkbox"/> Concrete/Asphalt <input checked="" type="checkbox"/> Potential <input type="checkbox"/> Contained/Recovered <input type="checkbox"/> Groundwater <input type="checkbox"/> Potential <input type="checkbox"/> Private Well <input type="checkbox"/> Potential <input type="checkbox"/> Sanitary Sewer <input type="checkbox"/> Potential <input type="checkbox"/> Soil <input type="checkbox"/> Potential <input type="checkbox"/> Storm Sewer <input type="checkbox"/> Potential <input type="checkbox"/> Surface Water <input type="checkbox"/> Potential Name: <input type="checkbox"/> Other:		<input type="checkbox"/> Ag Coop/Food Factory <input type="checkbox"/> Airport Facility <input type="checkbox"/> Railroad Facility <input type="checkbox"/> Construction, Excavation, Wrecking, Quarry, Mine <input type="checkbox"/> Gas/Service Station/Garage/Auto Dealer/Repair Shop <input type="checkbox"/> Hydraulic Line Break <input type="checkbox"/> Industrial Facility <input type="checkbox"/> Paper Mill <input type="checkbox"/> Chemical Co. <input checked="" type="checkbox"/> Pipeline/Terminal/Tank Farm/Oil Jobber/Wholesaler <input type="checkbox"/> Private Property (home/farm) <input type="checkbox"/> Public Property (city, state, church, school, etc.) <input type="checkbox"/> Transportation Accident, Fuel Tank Spill <input type="checkbox"/> Transportation Accident, Load Spill <input type="checkbox"/> Utility Co. Power Generating/Transfer Facility <input type="checkbox"/> Other:		<input type="checkbox"/> Cleanup Method: <input checked="" type="checkbox"/> Absorbent <input checked="" type="checkbox"/> Excavation <i>1/2 yd to <del>landfill</del> incinerated</i> <input type="checkbox"/> <input checked="" type="checkbox"/> Containment <input type="checkbox"/> Contractor Hired Name: <input type="checkbox"/> Monitor <input type="checkbox"/> No Action Needed <input type="checkbox"/> No Action Taken <input type="checkbox"/> Waste Destination: <input type="checkbox"/> Other:	
Injuries? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes how many?		Has An Evacuation Occurred? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Potential? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Are There Any Resource Damages? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Potential What Kind?					
Other Agencies Notified: (check first column, if notified; check both columns, if on the scene)				Incident Commander:	
<input type="checkbox"/> Fire Department <input type="checkbox"/> Local Law Enforcement <input type="checkbox"/> LEPC or Local Emer. Mgt. <input type="checkbox"/> Level A/Level B Team		<input type="checkbox"/> Local DNR <input type="checkbox"/> Div. Emerg. Mgt. <input type="checkbox"/> Coast Guard <input type="checkbox"/> DHFS 608-258-0099		<input type="checkbox"/> EPA <input type="checkbox"/> Nat'l Resp Ctr 800-442-8802 <input type="checkbox"/> Chemtrec 800-424-9300 <input type="checkbox"/> Other:	
Prepared By: Brian Rusk		Phone # 608 267-7450		Date: 01/03/2002	
Person Notified: John Krull by e-mail		Phone # 715 392-7992		Date: 01/03/2002	
Investigated By:		Sign:		Date:	
Spill Coordinator Signoff: <i>Norman Ambrose</i>		Date: <i>2/14/02</i>		Transferred To: ERP <input type="checkbox"/> DATCP <input type="checkbox"/> Date: Case #	
				Incident Closed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date: <i>2/14/02</i>	
				NFA Letter Sent? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Spill Packet Sent? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No To:	
<input type="checkbox"/> See Additional Comments On Reverse Please, print page 2 of 2					

2/14/02

**MURPHY**  
OIL USA, INC.

SUPERIOR REFINERY  
2407 STINSON AVENUE  
SUPERIOR WISCONSIN 54880

February 8<sup>th</sup>, 2002

Mr. Norm Dunbar  
Wisconsin Department of Natural Resources  
107 Sutliff Avenue  
Rhineland, WI 54501

RE: Reported Release of Hazardous Waste on January 2<sup>nd</sup>, 2002

Dear Mr. Dunbar;

On behalf of Murphy Oil USA, Inc. I am providing written confirmation of the verbal notification given on January 2<sup>nd</sup>, 2002 regarding a release of Hazardous Waste at the waste water treatment plant(WWTP) at the refinery. The WWTP is located on the refinery property, which is at 2400 Stinson Ave., Superior, WI. The map coordinates for the refinery are NW1/4, NW1/4, Sect. 36, T 49N, R 14N.

On January 2<sup>nd</sup> at approximately 21:15hrs, your department was verbally notified of a spill of hazardous waste at the WWTP. The spill volume was reported to be approximately 50 gallons. At the time of the release it was dark and this was the shift foreman's best estimate. As we discussed by telephone on 01/03/02, the volume estimate was definitely in error. We estimated that the release was perhaps one or two gallons. The material was very thinly spread over approximately 2 square yards of frozen soil. This soil was immediately cleaned up and combined in a roll off box with material from the centrifuge operations at the WWTP. The material has been sent to a hazardous waste facility for incineration. There was approximately 1/2 cubic yard of soil removed from the site(2 drums).

This release was caused by a faulty Cam-Lock hose coupling during the transfer of material from a vacuum truck to the thickener tank at the WWTP. The material released was API separator sludge which was being transferred to this tank in order to centrifuge the material to remove recoverable oil. When the hose came loose, the material sprayed out. Most of the material was contained within the concrete containment surrounding the thickener tank. The workers making the transfer immediately shut down the operation and minimized the quantity released. At no time was there any danger of the product moving off site.

We have since undertaken to inspect all Cam-Lock hose couplings to ensure that this will not be a cause of any future problems.

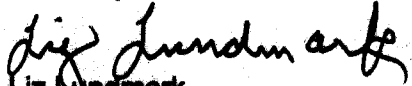
e1093

**MURPHY**  
**USA**★

Because of the small nature of the release, the fact that the material sprayed onto frozen ground and was immediately cleaned up, we would like to request a no further action letter be sent.

We will keep you informed of the progress in this area. If you have any questions or wish to discuss this matter further, please call me at (715) 398-3533.

Sincerely,



Liz Lundmark

Manager - Environmental and PSM

cc: Fred Green  
Kevin Melnyk  
Jim Britt  
Dave Podratz

**MURPHY**  
OIL USA, INC.

SUPERIOR REFINERY  
2407 STINSON AVENUE  
SUPERIOR WISCONSIN 54880

March 4<sup>th</sup>, 2002

Mr. Norm Dunbar  
Wisconsin Department of Natural Resources  
107 Sutliff Avenue  
Rhineland, WI 54501

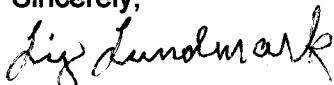
RE: Substance Release Notification Form—Spill File nor01022202

Dear Mr. Dunbar;

This letter is a confirmation of a telephone message that I left for you on 03/04/02 regarding the Substance Release Notification Form—Spill File nor01022202. I called to inform you that the block marked Action Taken By Spiller indicated that ½ yard of material was landfilled when the material was in fact sent out for incineration at the Clean Harbors Facility in Nebraska. I just wanted to be sure to keep the records straight and to thank you for your prompt response.

If you have any questions or wish to discuss this matter further, please call me at (715) 398-3533.

Sincerely,



Liz Lundmark  
Manager—Environmental and PSM

cc: Fred Green  
Kevin Melnyk  
Jim Britt  
Dave Podratz

3/11/02 no