

**State of Wisconsin - Department of Natural Resources
Substance Release Notification Report (SERTS)
Report created on 02/11/2009**

SPILL ID# 20090210NO16-1

Incident Date & Time: 02/06/2009 22:00	Reported Date & Time: 02/10/2009 16:17	BRRTS No: 04-16-553258	Spill ID: 20090210NO16-1
DATCP Reported? No DATCP Transferred? No	NFA Letter Sent? No	ERP Transferred? No	Incident Closed? Yes : 02/11/2009

Location			
Region: NO	County: Douglas	Municipality: SUPERIOR, CITY OF	
Facility/Property Name and Street Address: MURPHY OIL REFINERY 2407 STINSON AVE. SUPERIOR, WI 54880		Description: OIL REFINERY	
Facility Type: Bulk Oil Petroleum Facility/Pipeline/Transfer Station			
Lat/Long:		PLSS:	WTM:
Weather Conditions: Cold			

Responsible Parties			
Name/Address (1): MURPHY OIL USA 2407 STINSON AVE. SUPERIOR, WI 54880-	Contact: MARK DARBY ENVIRONMENTAL ENGINEER (715) 398-8453 x primary	Other Contact:	Spill Packet:

Cause

CALLER REPORTED A SULFURE DIOXIDE AND HYDROGEN SULFIDE RELEASE FROM A FLARE STACK DUE TO EQUIPMENT FAILURE OF THE SYSTEM.

Cause Type: Equipment Failure

Substances						
Name	Other / Comments	Amt Released	Amt Recovered	Type	Color	Odor
Other	HYDROGEN SULFIDE AND SULFUR DIOXIDE	10216.0 lb	0.0 lb	GAS		

Environmental Impacts / Damages			
Environmental Impacts: AIR	Resource Damages: No	Injuries: No	Evacuation: No

Cleanup Actions	
Method	Description

Cleanup Action Comments

FOLLOWED SULFUR SHEDDING PLAN, REDUCED THE RATE OF THE FEED RATE TO THE REFINERY AS SLOW AS POSSIBLE AND USING THE LOWEST SULFUR CONTENT AVAILABLE.

Contractors Hired	
Name	Description

Waste Destinations	
Location	Description

Agencies Notified / On Scene		
Agency	Notified	On Scene
DNR	X	

Additional Comments

SPILL ALSO CAME IN AS A NATIONAL RESPONSE CENTER FAX. SAGER NOTIFIED NEAL BAUDHUIN OF RELEASE AT

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0850HRS ON 2/11/09. AIR PROGRAM WILL FOLLOW UP.

Enforcement Action/Citation

Enforcement Action/Citation? No

Case Activity Reports:

Person Reporting

Name	Representing / Address	Primary Phone	Secondary Phone
MARK DARBY	MURPHY OIL USA	(715) 398-8453 x	

Contractors Hired

Name / Address	Zone Contractor Hired by DNR?
	No

Contacts

Role	Name	Office Phone	Date	Time
Prepared By:	JOHN SAGER	(715) 365-8959 x	02/11/2009	
Person Notified:	JOHN KRULL, DNR WARDEN		02/10/2009	
Investigated By:			02/10/2009	
Incident Commander:				
Spill Coordinator:	JOHN SAGER, NO Region	(715) 365-8959 x	02/11/2009	

Electronic Attachments (list)

Name	Type

Sager, John E - DNR

From: Sager, John E - DNR
Sent: Wednesday, February 11, 2009 9:07 AM
To: Baudhuin, Neal E - DNR
Subject: Murphy Oil air release yesterday

Attachments: 20090210NO16-1.pdf

Neal,

Attached is a copy of the spill report we discussed this morning. I noted in the report that the air program will follow up.



20090210NO16-1.p
df (13 KB)