

**State of Wisconsin - Department of Natural Resources
Substance Release Notification Report (SERTS)
Report created on 08/02/2010**

Incident Date & Time: 07/31/2010 11:00	Reported Date & Time: 07/31/2010 12:25	BRRTS No: 04-16-555652	Spill ID: 20100731NO16-1
DATCP Reported? No DATCP Transferred? No	NFA Letter Sent? No	ERP Transferred? No	Incident Closed? Yes : 08/02/2010

Location		
Region: NO	County: Douglas	Municipality: SUPERIOR, CITY OF
Facility/Property Name and Street Address: SUPERIOR 2407 STINSON AVE. SUPERIOR, WI 54880		Description: MURPHY OIL USA
Facility Type: Bulk Petroleum Storage (Tank Farm/Terminal/Refinery)		
Lat/Long:	PLSS:	WTM:
Weather Conditions: Cloudy		

Responsible Parties			
Name/Address (1): MURPHY OIL USA 2407 STINSON AVE. SUPERIOR, WI 54880- (715) 398-8453 x Primary (218) 525-5848 x Secondary	Contact: MARK DARBY (715) 398-8453 x primary (218) 525-5848 x secondary	Other Contact:	Spill Packet:

Cause

CALLER STATED DUE TO AN INTERNAL POWER FAILURE DUE TO UNKNOWN CAUSES THERE WAS A RELEASE OF MATERIALS TO THE AIR. THE ESTIMATED AMT OF HYDROGEN SULFIDE IS 100 POUNDS AND THE ESTIMATED AMT OF SULFUR DIOXIDE IS GREATER THAN 5000 POUNDS. THE RELEASE IS STILL ON-GOING AT THIS TIME.

Cause Type: Equipment Failure

Substances						
Name	Other / Comments	Amt Released	Amt Recovered	Type	Color	Odor
Other	SULFUR DIOXIDE AND HYDROGEN SULFIDE	GT 5000.0 lb	0.0	GAS		
Other	HYDROGEN SULFIDE	100.0 lb	0.0	GAS		

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

Cleanup Actions	
Method	Description

Cleanup Action Comments

CALLER STATED THEY ARE ON ABATEMENT AT THE REFINERY. CALLER STATED THEY ARE TRYING TO IDENTIFY THE CAUSE OF THE POWER OUTAGE.

Contractors Hired	
Name	Description

Waste Destinations	
Location	Description

Agencies Notified / On Scene		
Agency	Notified	On Scene

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DNR		X		
Additional Comments				
HOTLINE: NRC FAX #949488; ON-GOING RELEASE, FIRST REPORTED 0140 THIS MORNING, 7/30/2010. THIS IS AN UPDATE. SAGER FORWARDED TO DNR NOR AIR PROGRAM FOR 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	(218) 525-5848 x	
Contractors Hired				
Name / Address			Zone Contractor Hired by DNR?	
			No	
Contacts				
Role	Name	Office Phone	Date	Time
Prepared By:	Ed Saenz	(608) 267-0844 x	07/31/2010	
Person Notified:	JOHN KRULL, DNR WARDEN		07/31/2010	
Investigated By:			07/31/2010	
Incident Commander:				
Spill Coordinator:	JOHN SAGER, NO Region	(715) 365-8959 x	08/02/2010	
Electronic Attachments (list)				
Name			Type	