

**State of Wisconsin - Department of Natural Resources  
Substance Release Notification Report (SERTS)  
Report created on 03/05/2009**

SPILL ID# 20090305NO16-1 BRRTS# 04-16-553331

<b>Incident Date &amp; Time:</b> 03/04/2009 19:08	<b>Reported Date &amp; Time:</b> 03/05/2009 01:42	<b>BRRTS No:</b> 04-16-553331	<b>Spill ID:</b> 20090305NO16-1
<b>DATCP Reported? No</b> <b>DATCP Transferred? No</b>	<b>NFA Letter Sent?</b> No	<b>ERP Transferred?</b> No	<b>Incident Closed?</b> Yes : 03/05/2009

**Location**

<b>Region:</b> NO	<b>County:</b> Douglas	<b>Municipality:</b> SUPERIOR, CITY OF
<b>Facility/Property Name and Street Address:</b> MURPHY OIL USA 2407 STINSON AVE, SUPERIOR, WI		<b>Description:</b> AIR
<b>Facility Type:</b>		
<b>Lat/Long:</b>	<b>PLSS:</b>	<b>WTM:</b>
<b>Weather Conditions:</b> Night		

**Responsible Parties**

<b>Name/Address (1):</b> MURPHY OIL 2407 STINSON AVE SUPERIOR, WI - (715) 398-8453 x Primary	<b>Contact:</b> MARK DARBY (715) 398-8453 x primary	<b>Other Contact:</b>	<b>Spill Packet:</b>
--	---	-----------------------	----------------------

**Cause**

155 POUNDS OF HYDROGEN CYANIDE AND 7744 POUNDS OF SULFUR DIOXIDE - CALLER REPORTED THIS RELEASE WAS FROM A FLARE STACK DUE TO A SHUT DOWN OF THE SULFUR RECOVERY UNIT REACTION FURNACE AND FEED HEATER. THE RELEASE WAS SECURED ON 3-5-09 AT 0011.

**Cause Type:** Equipment Failure

**Substances**

Name	Other / Comments	Amt Released	Amt Recovered	Type	Color	Odor
Other	HYDROGEN CYANIDE AND SULFUR DIOXIDE	155.0 lb	0.0 lb	GAS		
	ULFER DIOXIDE	7744.0 lb	0.0 lb	GAS		

**Environmental Impacts / Damages**

<b>Environmental Impacts:</b> AIR	<b>Resource Damages:</b> No	<b>Injuries:</b> No	<b>Evacuation:</b> No
--------------------------------------	--------------------------------	------------------------	--------------------------

**Cleanup Actions**

Method	Description
Other	

**Cleanup Action Comments**

REFINERY HAS GONE ON ABATEMENT (LOWEST FEED TO PROCESS UNIT POSSIBLE) ESTIMATED RELEASE DURATION = 5 HOURS RELEASE SECURED? = YES

**Contractors Hired**

Name	Description

**Waste Destinations**

Location	Description

**Agencies Notified / On Scene**

Agency	Notified	On Scene

State of Wisconsin - Department of Natural Resources  
 Substance Release Notification Report (SERTS)  
 Report created on 03/05/2009

SPILL ID# 20090305NO16-1 BRRIS# 04-16-553331

DNR		X		
<b>Additional Comments</b>				
SAGER SENT INFORMATION TO AIR PROGRAM FOR FOLLOW UP				
<b>Enforcement Action/Citation</b>				
Enforcement Action/Citation? No				
Case Activity Reports:				
<b>Person Reporting</b>				
Name	Representing / Address	Primary Phone	Secondary Phone	
MARK DARBY	MURPHY OIL	(715) 398-8453 x		
<b>Contractors Hired</b>				
Name / Address			Zone Contractor Hired by DNR?	
			No	
<b>Contacts</b>				
Role	Name	Office Phone	Date	Time
Prepared By:	JOHN SAGER	(608) 264-9225 x	03/05/2009	
Person Notified:			03/05/2009	
Investigated By:			03/05/2009	
Incident Commander:				
Spill Coordinator:	JOHN SAGER, NO Region	(715) 365-8959 x	03/05/2009	
<b>Electronic Attachments (list)</b>				
Name	Type			

## Sager, John E - DNR

---

**From:** Sager, John E - DNR  
**Sent:** Thursday, March 05, 2009 9:24 AM  
**To:** Baudhuin, Neal E - DNR; O'Leary, Rhonda L - DNR  
**Subject:** Murphy Oil

**Attachments:** 20090305NO16-1.pdf

Murphy Oil had another release last night. Attached is the spill form.



20090305NO16-1.p  
df (20 KB)