

State of Wisconsin - Department of Natural Resources
 Substance Release Notification Report (SERTS)
 Report created on 05/16/2011

SPILL ID# 20110513NE38-1 BRRTS# 04-38-557050

04-38-55-7050

Incident Date & Time: 05/13/2011 04:50	Reported Date & Time: 05/13/2011 09:02	BRRTS No: 04-38-557050	Spill ID: 20110513NE38-1
DATCP Reported? No DATCP Transferred? No	NFA Letter Sent? No	ERP Transferred? No	Incident Closed? Yes : 05/16/2011

Location			
Region: NE	County: Marinette	Municipality: MARINETTE, CITY OF	
Facility/Property Name and Street Address: MARINETTE MARINE 1600 ELY ST		Description: MENOMINEE RIVER	
Facility Type: Industrial Facility (Foundry/Factory/Plating/Manufacturing)			
Lat/Long:	PLSS:	WTM: X 707534 Y 516817	
Weather Conditions: <i>add to SDF-MGS - 7/12/2011</i>			

Responsible Parties			
Name/Address (1): MARINETTE MARINE 1600 ELY STREET MARINETTE, WI 54143-	Contact: LORI SZWET DIR OF ENVIRONMENTAL HEALTH AND SAFETY (715) 735-9341 x 6245 primary	Other Contact:	Spill Packet:

Cause
A GASKET BLEW ON A PRESSURE FILTER IN FLUSHING SHACK ON ^{NEAR} THE LCD SHIP, SPILLING ABOUT 25 GALLONS OF HYDRAULIC OIL INTO THE RIVER
Cause Type: Hydraulic Line Break

Substances						
Name	Other / Comments	Amt Released	Amt Recovered	Type	Color	Odor
Hydraulic Oil		25.0 Gal	25.0 Gal	LIQUID		

Environmental Impacts / Damages			
Environmental Impacts: SURFACE WATER - Name : MENOMINEE RIVER	Resource Damages: No	Injuries: No	Evacuation: No

Cleanup Actions	
Method	Description
Boom	
Vacuum	

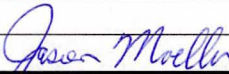
Cleanup Action Comments
CONTAINED THE OIL SPILL WITH BOOM AND VACUUMED THE OIL OFF OF THE WATER.

Contractors Hired	
Name	Description
OSI ENVIRONMENTAL	800-860-8003

Waste Destinations	
Location	Description

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OSI ENVIRONMENTAL		OIL CONTAMINATED MATERIAL		
Agencies Notified / On Scene				
Agency	Notified	On Scene		
COAST GUARD	X			
DHFS	X			
DIV EMERG MGT	X			
DNR	X			
LEPC OF LOCAL EMERG MGT	X	X		
NATL RESP CTR	X			
Additional Comments				
<p>NRC REPORT #976169. SUBMITTED VIA SERTS WEB FORM REF # 5775. MOELLER CONTACTED LORI SZWET, THE SPILL IS CONTAINED AND BEING CLEANED UP. LORI WILL SEND A FOLLOW UP REPORT TO MOELLER AND COAST GUARD. 05-13-2011, MOELLER RECEIVED THE CLEAN UP REPORT FROM LORI SZWET. THE CLEAN UP WAS COMPLETED AT ABOUT 1700 HRS. THE WORK INCLUDED VACUUMING THE OIL FROM THE WATER AND DIVER REMOVAL OF DEBRIS AND OIL SORBENTS FROM THE WATER IN THE CONTAINMENT BOOM. THE OIL CONTAINMENT BOOM TO REMAIN IN PLACE AROUND THE VESSEL. NO FURTHER CLEAN UP NEEDED.</p>				
Enforcement Action/Citation				
Enforcement Action/Citation? No				
Case Activity Reports:				
Person Reporting				
Name	Representing / Address	Primary Phone	Secondary Phone	
LORI SZWET	MARINETTE MARINE	(715) 735-9341 x 6245		
Contractors Hired				
Name / Address			Zone Contractor Hired by DNR?	
			No	
Contacts				
Role	Name	Office Phone	Date	Time
Prepared By:	Jennifer McDonough	(608) 267-0844 x	05/13/2011	
Person Notified:	ROBERT GOERLINGER	(715) 582-5004 x	05/13/2011	
Investigated By:	JASON MOELLER	(920) 662-5492 x	05/13/2011	
Incident Commander:				
Spill Coordinator:	JASON MOELLER, NE Region 	(920) 662-5492 x	05/16/2011	
Electronic Attachments (list)				
Name	Type			
20110516NE381_RP_Documentaion.pdf	Portable Document Format			

Moeller, Jason W - DNR

From: Szwet, Lori [Lori.Szwet@us.fincantieri.com]
Sent: Friday, May 13, 2011 6:41 PM
To: Moeller, Jason W - DNR
Subject: Marinette Marine Corporation Oil Spill 5-13-11
Attachments: LCS 3 Dockside Flushing Shack Oil Spill Incident 5-13-2011 013 (2).JPG; LCS 3 Dockside Flushing Shack Oil Spill Incident 5-13-2011 017 (2).JPG; LCS 3 Dockside Flushing Shack Oil Spill Incident 5-13-2011 023 (2).JPG; LCS 3 Dockside Flushing Shack Oil Spill Incident 5-13-2011 024 (2).JPG; Hydraulic Oil Spill Incident 05-13-2011.docx

Jason,

Attached please find information on the oil spill which occurred at Marinette Marine Corporation on 5/13/2011. I spoke with you about the incident earlier today. I also contacted Jennifer McDonough. She stated the reference for this incident is : McDonough 05132011.

The incident was also reported to the National Response Center on 5/13/2011.

I have attached a brief summary of the incident as well as pictures (4) of the spill and of Menominee River after clean-up was completed. Clean-up effort were completed at 1700 today and included a vacuum truck, divers, spill containment and oil absorbents. The boom remains in place around the vessel as shown.

Please contact me if you have further questions.

Thank you.

Lori M. Szwet

Director of Environmental, Health and Safety (EHS)
R.N., Occupational Health Nurse/Case Manager

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05/16/2011



Flush Shack Hydraulic Oil Spill Incident Report

Date/Time of Incident: 05/13/2011 0450

Location of Incident: Midship Dockside Flushing Shack

At approximately 4:50a.m, Mike Brown, General Foreman-Waterfront, was coming into work in the mock-up. He noted alarm going off in the midship dockside flushing shack. The alarm means the Kennet Flushing machine is not operating. As he went into the oil shack, he noted oil was all over inside the shack. The equipment was already shut-off as the safety feature on the equipment functioned properly when float level reached its limit switch. This indicates the unit is losing fluid and shuts down the machine. The oil involved is DTE-10M Hydraulic flushing oil. Mike shut down power to the shack which silenced the alarm. He noted oil under the shack and contacted his crew to begin spill clean-up. As grates were pulled off the launchway troughs, clean-up crew noted oil in the troughs. The oil spill containment boom was already in the Menominee River surrounding the LCS vessel prior to the incident.

Mike Brown notified Bob Stevens, LCS Ship Superintendent of the incident. Bob Stevens contacted Paul Kraus, Safety/Compliance Manager.

Mike estimated flushing machine capacity at 1000 gallons. He states a gasket blew out on the pressure filter causing the oil to spray out inside the shack. The oil went through the containment floor draining onto the launchway and into the launchway troughs that drain into the river. He estimates about 200 gallons sprayed and spilled and of that, approximately 25 gallons of oil went into the containment of the LCS3 in the Menominee River.

Oil spill containment/clean-up materials were deployed. Paul Kraus contacted OSI Environmental (800) 860-8003 for a vacuum truck. Divers were also called to assist with clean-up efforts.

At 0730, Lori Szwet and Paul Kraus met with Mike Brown to investigate incident.

Agencies notified of the spill: National Response Center, WI DNR and United States Coast Guard.

Clean-up continued until 1700. Work is 100% completed including: vacuum work, diver removal of debris, oil sorbent pad clean-up, removal of debris from boat slip. The oil containment boom remains in place around the vessel.

Submitted by:

Lori Szwet
Director of Environmental, Health and Safety
Fincantieri Marine Group

