# State of Wisconsin - Department of Natural Resources
## Substance Release Notification Report (SERTS)

| Incident Date & Time | Reported Date & Time | Activity Type | BRRTS No. | SPILL ID |
|---|---|---|---|---|
| 11/06/2016  08:45 | 11/06/2016  09:14 | Spill | **04-38-578588** | **20161106NE38-1** |

| Reported to DATCP? | Transferred to DATCP? | NFA Letter Sent? | | Transferred to ERP? | Status |
|---|---|---|---|---|---|
| No | No | No | | No | Closed |

## Location

| DNR Region | Mgmt Region | County | Municipality | | Parcel No. |
|---|---|---|---|---|---|
| **NE** | **NE** | Marinette | MARINETTE, CITY OF | | |

| Location Name | Address |
|---|---|
| MARINETTE MARINE | 1600 ELY ST |

| Location Description | Facility ID |
|---|---|
| hydraulic oil release to surface water | |

| LocationType | PLSS Description |
|---|---|
| Surface Water (Lake/Harbor/Marina/River/Stream/Pond/Wetlnd) | |

| WTM | Latitude/Longitude |
|---|---|
| 707281 X   516868 Y | ° ' "    ° ' " |

## Responsible Parties

**MARINETTE MARINE**  715-735-9341
1600 ELY STREET
MARINETTE WI  54143

## Cause

**Type**
Equipment Failure

**Other Cause**

**Cause Description**

11/6/16, 10:00 am, OCSC PC contacted MM and spoke with Aaron Walters. They have contained the release with an absorbent boom in the water. He will follow up with Rick Joslin on Monday 11/7/16

11/8/2016 RRJ emailed Aaron Walters asking for documentation report for cleanup activities associated with this spill.  Aaron will attempt to get info to RRJ soon.

11/9/2016 RRJ Received documentation report.

## Substances

| Substance | Substance Other |
|---|---|
| Hydraulic Oil [Petroleum] | |

| Quantity Released | Quantity Recovered | UOM | Physical Characteristic | Color | Odor |
|---|---|---|---|---|---|
| 15.00 | 15.00 | Gallon | LIQUID | | |

## Environmental Impacts

| Impact to | Other Desc | Surface Water Name |
|---|---|---|
| Surface Water Contamination | | MENOMINEE RIVER |

| Resource Damages? | Resource Damage Type |
|---|---|
| No | |

**Resource Damage Comment**

| Injuries? | Injury Count | Injury Comment |
|---|---|---|
| No | 0 | |

| Evacuation? | Evacuation Count | Evacuation Comment |
|---|---|---|
| No | 0 | |

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### Response Agencies

DNR  (Notified)

National Response Center  (Notified)

### Response

**Enforcement Action?**     **Enforcement Type**
     No

**Enforcement Comment**

**Investigated by**                    **Date**        **Incident Commander**                    **Date**

### Cleanup Actions

Boom

Containment

**Cleanup Comments**
SPILL HAS BEEN CONTAINED AND ABSORBENTS ARE BEING DEPLOYED FOR CLEAN UP.

### Person Reporting

☐ Anonymous          ☐ Violation       ☒ RP Contact

**AARON WALTERS**
MARINETTE MARINE
EHS Manager
aaron.walters@us.fincantieri.com
(715) 587-6041

### Comments

11/6/16, 10:00 am, OCSC PC contacted MM and spoke with Aaron Walters. They have contained the release with an absorbent boom in the water. He will follow up with Rick Joslin on Monday 11/7/16

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### Documents and Images

| | | |
|---|---|---|
| pdf | 20161106NE381_Report.pdf | REPORT |
| pdf | 20161106NE381_Map.pdf | MAP |

### Closure

| Regional Spill Coordinator | Docs Received On | Date Closed |
|---|---|---|
| **erdmab** | 11/09/2016 | 12/13/2016 |

**Joslin, Richard R - DNR**

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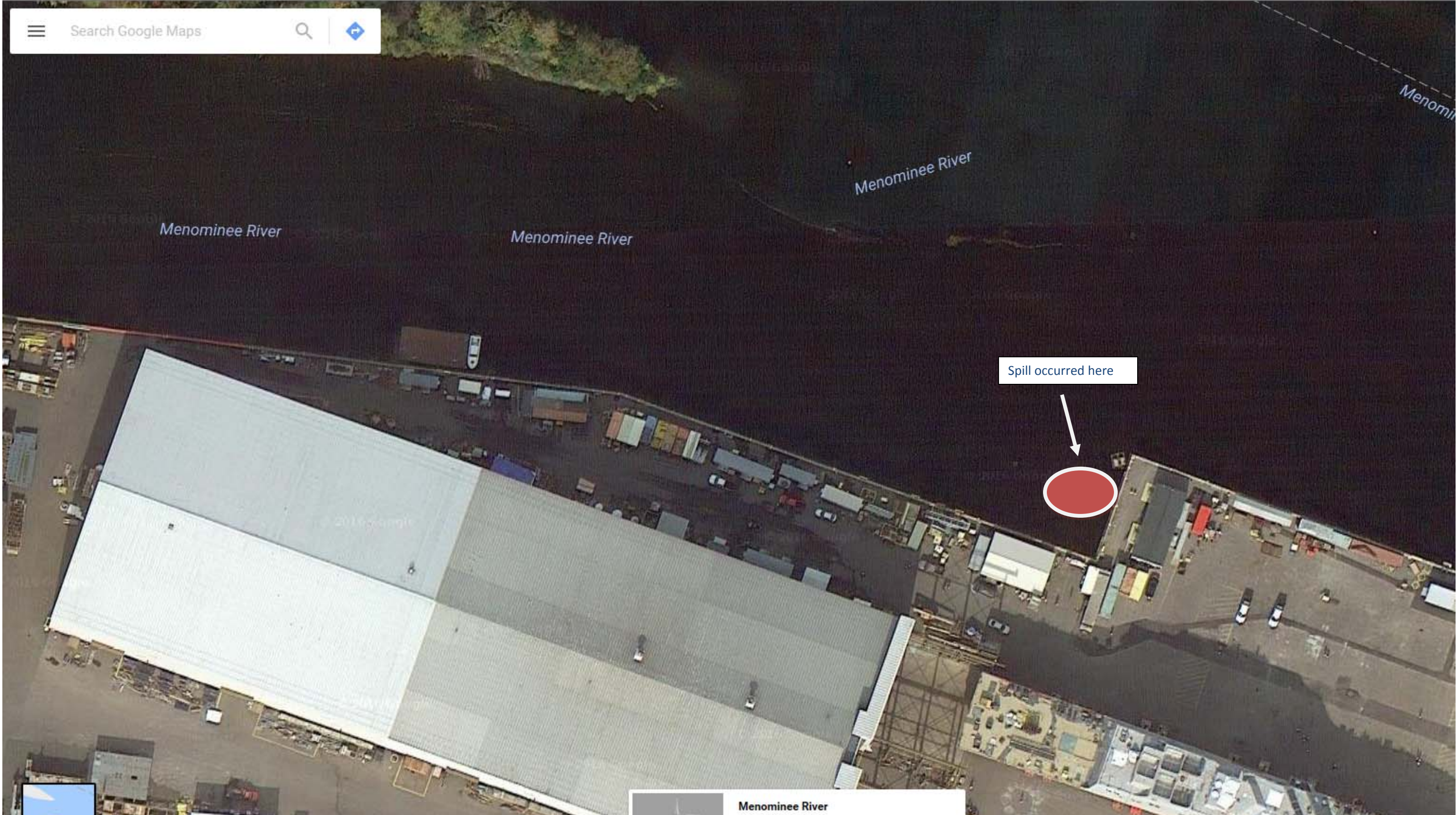| | |
|---|---|
| **From:** | Walters, Aaron <Aaron.Walters@us.fincantieri.com> |
| **Sent:** | Wednesday, November 09, 2016 12:53 PM |
| **To:** | Joslin, Richard R - DNR |
| **Subject:** | RE: Hydraulic Oil Spill - 20161106NE38-1 |

Rick,

The first spill occurred on Oct. 27th at ~8:15 am.  Testing was being performed on the interceptor system on LCS 9, the USS Little Rock.  During testing a low level alarm was observed on the computer system and the valving on the system was secured.  Unfortunately, by that time we had lost most of the tank volume by that time, resulting in about 30 gal of hydraulic oil leaking into the Menominee River.  The spill was immeadiately contained in the ship's oil boom.  We deployed apsobent pads and absorbent socks as well as trying to suction off the sheen with a pump into an oil water collection tank.  All absorbents were properly stored and are prepared for proper disposal.  After investigation it was found that one of the exterior hoses on the interceptor system had ruptured causing the leak.

The second incident occurred on Nov. 6th at ~8:45am on the same sytem and same vessel.  The previous issue had been repaired by divers and the faulty hose replaced.  On the 6th testing was being performed in preparation for sea trials.  During testing is was observed that oil was coming from the back of the ship.  The system was secured but we believe we lost ~10-15 gallons of hydraulic fluid.  The spill was contained in the ship's oil boom and we again deployed absorbent materials and secured them for proper disposal.  After investigation, it was founf that one of the hose fittings on the interceptor sytem was loose.  They were all tightened prior to instal but it is believe that the fitting loosened due to veibration during operation.

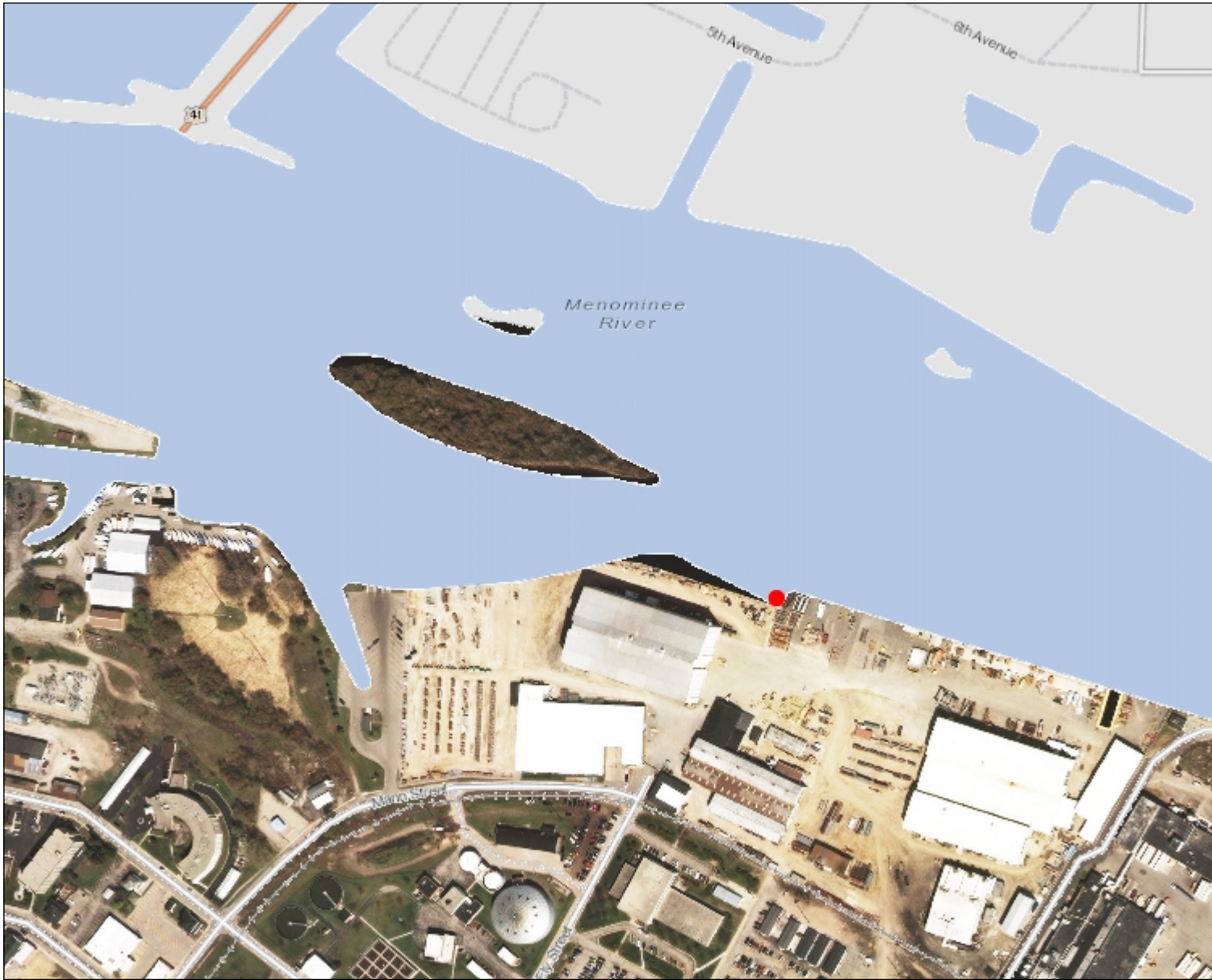If you have any questions or need more details please let me know.  Thanks

Menominee River

Menominee River

Menominee River

Spill occurred here

Menominee River

# Hydraulic Oil Spill

**WISCONSIN DEPT. OF NATURAL RESOURCES**

Menominee River

9th Avenue

6th Avenue

41

0.2

0    0.08    0.2 Miles

NAD_1983_HARN_Wisconsin_TM

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1: 4,837

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*Note: Not all sites are mapped.*

## Notes

Red Dot: Spill Location
WTM: 707281, 516868