

US EPA ARCHIVE DOCUMENT

<b>UNIT LOG</b>		1. Incident Name Kalamazoo River/Enbridge Oil Spill	2. Date Prepared 10/01/2012	3. Time Prepared 1700
4. Unit Name/Designators Situation Unit		5. Unit Leader (Name and Position) Mindy Luetke, Planning Section Chief		6. Operational Period 0630, 10/01/12 – 1715, 10/01/12
7. Personnel Roster Assigned				
Name		ICS Position		Home Base
Karen Berecz		Situation Unit 1		Dallas, TX
8. Activity Log				
Time	Major Events			

<p>0630 0700 0755</p>	<p><b>Situation Unit Observations:</b></p> <ul style="list-style-type: none"> <li>• Arrive at the ICP.</li> <li>• Attend daily tailgate meeting at C3.2.</li> <li>• Arrive at E4 Boat Launch. Depart on boat.</li> <li>• E4 water level gauge: 1.05</li> <li>• South Cove: No oil and/or oil sheen observed in cove.</li> <li>• North Cove: No oil and/or oil sheen observed in cove.</li> <li>• Morrow Lake (Main channel &amp; North Shoreline): No oil and/or oil sheen observed along main channel or along North Shoreline of Lake.</li> <li>• Morrow Lake Delta Gate C: Streamers and blobs of silver oil sheen observed along boom.</li> <li>• Morrow Lake Delta Gate E North: Observe SWAT crew cleaning/bagging debris that has accumulated in collection point on boom.</li> <li>• Morrow Lake Delta Gate E South: Streamers of silver oil sheen observed along boom</li> <li>• Morrow Lake Delta Gate F South: Random streamers of silver oil sheen observed along boom.</li> <li>• 35<sup>th</sup> Street Bridge: Currently water level reading on gauge is 0.15 above baseline of 0.</li> <li>• MP36.25 – MP36.50: No oil and/or oil sheen observed along river segment.</li> <li>• MP33.00B: Observed sediment trap monitoring and sampling crew at location.</li> <li>• MP33.10 RDB: Observe soft boom containment along shoreline. Boom still in good condition. No oil and/or oil sheen observed within containment.</li> </ul>
<p>1135</p>	<ul style="list-style-type: none"> <li>• Arrive at E0.5 Boat Launch. Depart on boat.</li> <li>• MP26.75 RDB: No oil and/or oil sheen observed at location.</li> <li>• MP26.25 RDB: No oil and/or oil sheen observed at location.</li> <li>• MP26.00 RDB: No oil and/or oil sheen observed at location.</li> <li>• MP24.75 LDB: No oil and/or oil sheen observed at location.</li> <li>• MP23.10 RDB: No oil and/or oil sheen observed at location.</li> <li>• MP21.50 RDB: Observe sweep boat at MP25.50 returning to launch having completed sheen management at MP21.50 location. Thus, very random streamers of silver oil sheen observe along RDB shoreline. Area of impact 20' x 1'. Quantity of sheen observed does not warrant having sweep boat return to location.</li> </ul>
<p>1330</p>	<ul style="list-style-type: none"> <li>• Arrive at Burnham Street Bridge, MP15.25, perform observation from bridge spanning river. No oil and/or oil sheen observed along river segment or adjacent to South or North Mill Ponds.</li> <li>• Arrive at C3.2 Boat Launch. Depart on boat.</li> <li>• C3.2 Water Level Gauge: 1.45</li> <li>• MP10.75 LDB: No oil and/or oil sheen observed on backchannel.</li> <li>• MP10.50 RDB: Observe Kalamazoo RI crew collecting soil cores.</li> </ul>
<p>1430</p>	<ul style="list-style-type: none"> <li>• Arrive at C0.4 Boat Launch. Depart on boat.</li> <li>• C0.4 Water Level Gauge: 1.3</li> <li>• MP5.25 – MP5.60 LDB: Random streamers of silver oil sheen along with occasional oil globules observed free floating along river segment. Area of impact 500' x 1'. At time of observation sweep boat performing sheen management along river segment.</li> <li>• MP5.63 – Control Point LDB: Very small random streamers of silver oil sheen along with occasional oil globules observed free floating along river segment. Area of impact 75' x 1'. Quantity of sheen observed does not warrant sweep boat.</li> <li>• MP5.63 – Control Point RDB: Very random streamers of silver oil sheen along with occasional oil globules observed free floating along river segment. Area of impact 50' x 1'. Quantity of sheen observed does not warrant sweep boat.</li> <li>• Control Point (MP5.65): Streamers of silver and occasional rainbow oil sheen along with oil globules observed free floating along boom. Area of impact 150' x 1'. Sweep boat verbally informed to perform sheen management along control point.</li> <li>• MP 5.50 – MP5.60 RD B: Very random streamers of silver oil sheen along with occasional oil globules observed free floating along river segment. Area of impact 75' x 1'. Quantity of sheen observed does not warrant sweep boat.</li> </ul>
<p>1345 1600</p>	<ul style="list-style-type: none"> <li>• Arrive at ICP. End of field day.</li> <li>• Attend daily operations meeting</li> </ul>
<p>ICS214</p>	

9.	Prepared by (Name and Position) Karen Berecz, Situation Unit, USEPA-START
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