

US EPA ARCHIVE DOCUMENT

<b>UNIT LOG</b>		1. Incident Name Kalamazoo River/Enbridge Oil Spill	2. Date Prepared 11/05/2012	3. Time Prepared 1730
4. Unit Name/Designators Situation Unit		5. Unit Leader (Name and Position) Mindy Luetke, Planning Section Chief		6. Operational Period 0700, 11/05/12 – 1720, 11/05/12
7. Personnel Roster Assigned				
Name		ICS Position		Home Base
Karen Berecz		Situation Unit 1		Dallas, TX
8. Activity Log				
Time	Major Events			

<p>0730 0825</p>	<p><b>Situation Unit Observations:</b></p> <ul style="list-style-type: none"> <li>• Attend daily safety/tailgate meeting at C3.2.</li> <li>• Arrive at E4 Boat Launch. Depart on boat.</li> <li>• E4 water level gauge: 0.90; Water Temp: 38.70<sup>0</sup>F; Sediment Temp: 41.86<sup>0</sup>F</li> <li>• Morrow Lake Main Channel: No oil and/or oil sheen observed along main channel.</li> <li>• Morrow Lake Rowe Island: No oil and/or oil sheen observed around island or west of island.</li> <li>• Morrow Lake North Shoreline: No oil and/or oil sheen observed along shoreline.</li> <li>• Morrow Lake Little Island: No oil and/or oil sheen observed around island or east of island.</li> <li>• Morrow Lake South Cove: No oil and/or oil sheen observed in cove.</li> <li>• Morrow Lake North Cove: No oil and/or oil sheen observed in cove.</li> <li>• Morrow Lake Delta Gate F South: No oil and/or oil sheen observed along boom.</li> <li>• Morrow Lake Delta Gate E South: Very few random flecks of silver oil sheen observed along boom.</li> <li>• Morrow Lake Delta Gate C West: No oil and/or oil sheen observed along boom.</li> <li>• 35<sup>th</sup> Street Bridge: Water level reading on gauge is 0.10 above baseline of 0.</li> <li>• MP36.50 RDB: No oil and/or oil sheen observed at location. Thin layer (<sup>1</sup>/<sub>8</sub>"") of ice forming in eastern edge of wetland.</li> <li>• MP35.25 LDB: No oil and/or oil sheen observed at location. Streamers of biological sheen observed eddying along shoreline at location.</li> </ul>
<p>1220</p>	<ul style="list-style-type: none"> <li>• Arrive at E0.5 Boat Launch. Depart on boat.</li> <li>• E0.5 water level gauge: 0.55; Water Temp: 40.65<sup>0</sup>F; Sediment Temp: 43.64<sup>0</sup>F</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> </ul>
<p>1310</p>	<ul style="list-style-type: none"> <li>• Arrive at Custer Road Bridge, MP21.50, perform observation from bridge spanning river. No oil and/or oil sheen observed on river from bridge.</li> </ul>
<p>1415</p>	<ul style="list-style-type: none"> <li>• Arrive at C5 Boat launch. Depart on boat.</li> <li>• C5 Water Temp: 41.21<sup>0</sup>F; Sediment Temp: 41.72<sup>0</sup>F.</li> <li>• MP15.00- MP15.65: One blob of rainbow sheen along with oil globule observed at South Mill Pond adjacent to river. Amount of sheen observed too insignificant to quantify. Observed a small patch of thin ice (<sup>1</sup>/<sub>8</sub>"") forming on northwest edge of the South Mill Pond.</li> </ul>
<p>1605</p>	<ul style="list-style-type: none"> <li>• Arrive at C0.4 Boat Launch. Depart on boat.</li> <li>• C0.4 Water Level Gauge: 1.40; Water Temp: 44.56<sup>0</sup>F; Sediment Temp: 43.78<sup>0</sup>F.</li> <li>• MP5.25 – Control Point LDB: Very random streamers of silver oil sheen observed free floating along river segment. Area of impact 25'x1'. Quantity of sheen observed did not warrant response.</li> <li>• Control Point (MP5.65): Very random streamers of silver oil sheen observed free floating along control point boom. Area of impact 15' x 1'. Quantity of sheen observed did not warrant response.</li> <li>• MP5.63 – CP RDB: No oil and/or oil sheen observed along river segment.</li> <li>• MP5.50 – MP5.60 RDB: No oil and/or oil sheen observed along river segment.</li> </ul>
<p>1720</p>	<ul style="list-style-type: none"> <li>• Arrive at ICP. End of field day.</li> </ul>

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