

US EPA ARCHIVE DOCUMENT

UNIT LOG		1. Incident Name Kalamazoo River/Enbridge Oil Spill	2. Date Prepared 09/27/2012	3. Time Prepared 1800
4. Unit Name/Designators Situation Unit		5. Unit Leader (Name and Position) Mindy Luetke, Planning Section Chief		6. Operational Period 0645, 09/27/12 – 1715, 09/27/12
7. Personnel Roster Assigned				
Name		ICS Position		Home Base
Karen Berecz		Situation Unit 1		Dallas, TX
8. Activity Log				
Time	Major Events			

	<p>Situation Unit Observations:</p>
<p>0630 0700 0815</p>	<ul style="list-style-type: none"> • Arrive at the ICP. • Attend weekly IAP meeting at Frac Tank City. • Arrive at E4 Boat Launch. Depart on boat. • E4 water level gauge: 0.90 • South Cove: No oil and/or oil sheen observed in cove. • North Cove: No oil and/or oil sheen observed in cove. • Morrow Lake (Main channel & North Shoreline): No oil and/or oil sheen observed along main channel. Very small random streamers of silver oil sheen observed along north shoreline of Lake. Area of impact 2' x 1'. Quantity of sheen observed does not warrant sweep boat. • Morrow Lake Delta Gate C: Very random small streamers of silver oil sheen observed collecting along boom. Quantity of sheen observed too insignificant to quantify. • Morrow Lake Delta Gate E North: Observe SWAT crew cleaning/bagging debris that has accumulated in collection point on boom. • Morrow Lake Delta Gate E South: No oil and/or oils sheen observed along boom. • Morrow Lake Delta Gate F South: No oil and/or oil sheen observed along boom. • 35th Street Bridge: Currently water level reading on gauge is 0.05 above baseline of 0. • MP36.25 – MP36.50: Very small random streamers of silver oil sheen observed at MP36.50 LDB of river segment. Amount of sheen observed too insignificant to quantify.
<p>1055</p>	<ul style="list-style-type: none"> • Arrive at E0.5 Boat Launch. Depart on boat. • MP26.75 RDB: No oil and/or oil sheen observed at location. • MP26.25 RDB: No oil and/or oil sheen observed at location. • MP26.00 RDB: No oil and/or oil sheen observed at location. • MP24.75 LDB: No oil and/or oil sheen observed at location. • MP23.10 RDB: No oil and/or oil sheen observed at location. • MP21.50 RDB: Observe sweep boat at MP22.75 returning to launch having completed sheen management at MP21.50 location. Thus, no oil and/or oil sheen observed at location.
<p>1210</p>	<ul style="list-style-type: none"> • 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.
<p>1320</p>	<ul style="list-style-type: none"> • Arrive at C3.2 Boat Launch. Depart on boat. • C3.2 Water Level Gauge: 1.5 • MP10.75 LDB: No oil and/or oil sheen observed on backchannel. • MP10.40 RDB: Observe sediment trap poling crew at location.
<p>1445</p>	<ul style="list-style-type: none"> • Arrive at C0.4 Boat Launch. Depart on boat. • C0.4 Water Level Gauge: 1.3 • MP5.25 – MP5.60 LDB: Very random streamers of silver oil sheen observed free floating along river segment. Area of impact 50' x 1'. Quantity of sheen observed does not warrant sweep boat. • MP5.63 – Control Point LDB: Very small random streamers of silver oil sheen observed. Quantity of sheen observed too insignificant to quantify. • MP5.63 – Control Point RDB: No oil and/or oil sheen observed along river segment. • Control Point (MP5.65): Random streamers of silver oil sheen along with occasional oil globule observed along boom. Area of impact 75' x 1'. Quantity of sheen observed does not warrant sweep boat.
<p>1715</p>	<ul style="list-style-type: none"> • MP 5.50 – MP5.60 RD B: No oil and/or oil sheen observed along river segment. • Arrive at ICP. End of field day.

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