

US EPA ARCHIVE DOCUMENT

UNIT LOG		1. Incident Name Kalamazoo River/Enbridge Oil Spill	2. Date Prepared 11/09/2012	3. Time Prepared 1700
4. Unit Name/Designators Situation Unit		5. Unit Leader (Name and Position) Mindy Luetke, Planning Section Chief		6. Operational Period 0700, 11/09/12 – 1615, 11/09/12
7. Personnel Roster Assigned				
Name		ICS Position		Home Base
Karen Berecz		Situation Unit 1		Dallas, TX
8. Activity Log				
Time	Major Events			

<p>0730 0820</p>	<p>Situation Unit Observations:</p> <ul style="list-style-type: none"> • Attend daily safety/tailgate meeting at C3.2. • Arrive at E4 Boat Launch. Depart on boat. • E4 water level gauge: 0.80; Water Temp: 40.42⁰F; Sediment Temp: 42.12⁰F • Morrow Lake Main Channel: No oil and/or oil sheen observed along main channel. • Morrow Lake Rowe Island: No oil and/or oil sheen observed around island or west of island. • Morrow Lake North Shoreline: No oil and/or oil sheen observed along shoreline. • Morrow Lake Little Island: Unable to observe location due to duck hunter's on island and decoys deployed east of island. • Morrow Lake South Cove: A few random streamers of faint silver oil sheen observed free floating along south shoreline. Area of impact 10'x1'. Quantity of sheen observed did not warrant a response. • Morrow Lake North Cove: No oil and/or oil sheen observed in cove. • Morrow Lake Delta Gate F South: No oil and/or oil sheen observed along boom. • Morrow Lake Delta Gate E South: No oil and/or oil sheen observed along boom. • Morrow Lake Delta Gate E North. Observe sweep boat crew collecting/bagging debris that has accumulated along boom. • Morrow Lake Delta Gate C West: No oil and/or oil sheen observed along boom. • 35th Street Bridge: Water level reading on gauge is 0.05 above baseline of 0. • MP36.50 RDB: No oil and/or oil sheen observed at location. • MP36.25 LDB: No oil and/or oil sheen observed at location. Streamers of biological sheen observed eddying along shoreline at location.
<p>1100</p>	<ul style="list-style-type: none"> • Arrive at E0.5 Boat Launch. Depart on boat. • E0.5 water level gauge: 0.45; Water Temp: 41.40⁰F; Sediment Temp: 43.78⁰F • 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. • MP23.25: MP25.25: Observe sweep boat heading downstream. Per sweep boat crew no sheen observed at any locations upstream. • MP23.10 RDB: No oil and/or oil sheen observed at location. • MP21.50 RDB: No oil and/or oil sheen observed at location.
<p>1320</p>	<ul style="list-style-type: none"> • Arrive at C3.2 Boat launch. Depart on boat. • C3.2 water level gauge: 1.6; Water Temp: 43.30⁰F; Sediment Temp: 42.80⁰F. • MP10.75 RDB: Observed Kalamazoo RI crew on overbank collecting soil cores. • MP10.75 LDB: No oil and/or oil sheen observe along backchannel.
<p>1500</p>	<ul style="list-style-type: none"> • Arrive at C0.4 Boat Launch. Depart on boat. • C0.4 water level gauge: 1.4; Water Temp: 47.67⁰F; Sediment Temp: 47.80⁰F. • MP5.25 – Control Point LDB: Very random streamers of silver oil sheen along with occasional oil globules observed free floating along river segment. Area of impact 75'x1'. Quantity of sheen observed did not warrant a response. • Control Point (MP5.65): Random streamers of silver oil sheen along with oil globules observed free floating along control point boom. Area of impact 50' x 1'. • MP5.63 – Control Point RDB: No oil and/or oil sheen observed along river segment
<p>1600</p>	<ul style="list-style-type: none"> • MP5.50 – MP5.60 RDB: 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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