

US EPA ARCHIVE DOCUMENT

UNIT LOG		1. Incident Name Kalamazoo River/Enbridge Oil Spill	2. Date Prepared 01/04/2013	3. Time Prepared 1700
4. Unit Name/Designators Situation Unit		5. Unit Leader (Name and Position) Mindy Luetke, Planning Section Chief		6. Operational Period 0800, 01/04/13 – 1615, 01/04/13
7. Personnel Roster Assigned				
Name		ICS Position		Home Base
Karen Berecz		Situation Unit 2		Dallas, TX
8. Activity Log				
Time	Major Events			

<p>0800</p>	<p>Situation Unit Observations:</p> <ul style="list-style-type: none"> · Arrive at ICP. · Arrive at MP2.00, the Confluence. · Bank ice observed along RDB has decreased from yesterday. · No bank ice observed remaining along Talmadge Creek leading to confluence area. · Arrive at MP2.25, Saylor's Landing. · Bank ice observed yesterday has decreased along the LDB of river channel. · Arrive at C0.4 Boat Launch. · C0.4 Water Temp: 33.60⁰F; Sediment Temp: 38.08⁰F · C0.4 Boat Launch, river channel remains largely covered in ice. · MP5.63 Ceresco Dam trestles, ice observed in vicinity of trestles has not increased/decreased. River channel remains open with no ice observed along river channel. · MP5.75 RDB observed recently placed noise monitoring meter on overbank. · Ceresco Dam Impoundment RDB, ice observed along river bank. River channel remains open. · Ceresco Dam Impoundment LDB, ice also observed along river bank. River channel remains open. · Ceresco Dam, no ice observed flowing over spillway. · Arrive at C3.2 Boat Launch. · C3.2 Water Temp: 32.58⁰F; Sediment Temp: 34.67⁰F · C3.2 Boat Launch, small patches of frazil ice observed flowing downstream in river channel. · Arrive at MP15.25 South Mill Pond. Pond backwater area covered in ice. River channel remains predominantly covered in ice. · MP15.50 North Mill Pond. Pond backwater area covered in snow and ice. Bank ice observed along river channel has decreased from yesterday · MP15.75 North Mill Pond culverts, area around culverts remain covered in ice. · Arrive at D2 Boat Launch · D2 Water Temp: 33.08⁰F; Sediment Temp: 33.72⁰F · D2 Boat Launch, minor bank ice observed along RDB. · Arrive at MP19.50 RDB, small patches of frazil ice observed flowing downstream in river channel. Bank ice also observed along RDB. · Arrive at 19.50 LDB Sediment Trap. Back channel remains somewhat covered in ice. · Arrive at MP21.50 RDB. Bank ice has receded from yesterday. · MP21.50, frazil ice observed flowing downstream in river channel has decreased from yesterday. · Arrive at E0.5 Shady Bend Campground. · E2 Water Temp: 34.95⁰F; Sediment Temp: 35.33⁰F · E0.5 only minor bank ice observed. · Arrive at E2 Boat Launch. · E2 Water Temp: 34.87⁰F; Sediment Temp: 37.14⁰F · E2 Boat Launch, no sheen or significant bank ice observed. · Arrive at E3 Boat Launch. No sheen or bank ice observed along river channel. · Arrive at E4 Boat Launch. · E4 Water Temp: 34.68⁰F; Sediment Temp: 35.64⁰F · Former E4 boom location looking southeast into Delta, area remains covered in ice and snow. · E4 Boat Launch. South cove and north cove of Morrow Lake appear to remain covered in ice and snow. · E4 Boat Launch. Morrow Lake appears to remain covered in ice and snow. · Arrive at E4.5 Boat Launch. Western portion of Morrow Lake appears to remain covered in ice and snow.
<p>1615</p>	<ul style="list-style-type: none"> · Arrive at ICP. End of field day.

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