

US EPA ARCHIVE DOCUMENT

UNIT LOG		1. Incident Name Kalamazoo River/Enbridge Oil Spill	2. Date Prepared 01/07/2013	3. Time Prepared 1745
4. Unit Name/Designators Situation Unit		5. Unit Leader (Name and Position) Mindy Luetke, Planning Section Chief		6. Operational Period 0730, 01/07/13 – 1630, 01/07/13
7. Personnel Roster Assigned				
Name		ICS Position		Home Base
Karen Berecz		Situation Unit 2		Dallas, TX
8. Activity Log				
Time	Major Events			

0730	<p>Situation Unit Observations:</p> <ul style="list-style-type: none"> · Arrive at ICP. · Arrive at MP2.00, the Confluence. · Bank ice observed along shoreline has decreased significantly from previous days. · No bank ice observed along Talmadge Creek leading to confluence area. · Arrive at MP2.25, Saylor's Landing. · No sheen or bank ice observed along river channel · Arrive at C0.4 Boat Launch. · C0.4 Water Temp: 33.17⁰F; Sediment Temp: 40.25⁰F; Water Gauge: 1.45 · C0.4 Boat Launch, ice has receded considerably along river channel. Minor bank ice remains along both river banks. · MP5.63 Ceresco Dam trestles, ice observed in vicinity of trestles has notably decreased from previous days. Amount of open river channel has increased extensively in distance across. · MP5.75 RDB noise monitoring meter on overbank remains in place. · Ceresco Dam Impoundment RDB, ice has decreased greatly adjacent to impoundment area. · Ceresco Dam Impoundment LDB, ice also observed has decreased to a large extent adjacent to impoundment. · Ceresco Dam, no ice observed flowing over spillway and ice in vicinity of spillway has decreased appreciably from previous days. · Arrive at C3.2 Boat Launch. · C3.2 Water Temp: 32.73⁰F; Sediment Temp: 34.51⁰F; Water Gauge: 1.50 · C3.2 Boat Launch, no sheen or significant bank ice observed. · Arrive at MP15.25 South Mill Pond. Ice along river channel has completely receded. Backwater area of South Mill Pond has begun to slightly recede from previous days. · MP15.50 North Mill Pond. Pond backwater has areas of ice that have begun to recede, mostly adjacent to river channel. Observed no sheen or notable bank ice along river channel. · MP15.75 North Mill Pond culverts, ice in vicinity of culverts has receded completely. · Arrive at D2 Boat Launch · D2 Water Temp: 38.34⁰F; Sediment Temp: 38.62⁰F; Water Gauge: 0.70 · D2 Boat Launch, no sheen or bank ice observed. · Arrive at 19.50 LDB Sediment Trap. Ice along back channel has completely receded, some minor ice remains along the sediment trap area on the downstream end of the back channel. · Arrive at MP21.50 RDB. Ice has significant receded along river channel and oxbow. · MP21.50, no sheen or bank observed. · Arrive at E0.5 Shady Bend Campground. · E0.5 Water Temp: 35.88⁰F; Sediment Temp: 36.77⁰F; Water Gauge: 0.50 · E0.5 no sheen or bank ice observed. · Arrive at E2 Boat Launch. · E2 Water Temp: 35.24⁰F; Sediment Temp: 40.09⁰F; Water Gauge: 0.50 · E2 Boat Launch, no sheen or bank ice observed. · Arrive at E4 Boat Launch. · E4 Water Temp: 33.73⁰F; Sediment Temp: 36.22⁰F · Former E4 boom location looking southeast into Delta, no significant ice remains along river channel or banks. · E4 Boat Launch looking south, ice has substantially receded from previous days. · E4 Boat Launch. Ice along north shoreline and north cove of Morrow Lake has begun to notably recede. · Arrive at E4.5 Boat Launch. Western portion of Morrow Lake remains covered in ice and snow.
1630	<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
----	---