

US EPA ARCHIVE DOCUMENT

<b>1. Incident Name</b>	<b>2. Date Prepared</b>	<b>3. Time Prepared</b>	<b>UNIT LOG ICS 214</b>	
Kalamazoo River/Enbridge Spill	08/28/2012	16:56		
<b>4. Unit Name/Designators</b>	<b>5. Unit Leader</b>		<b>6. Operational Period :</b>	
SOTF Team #2	<b>Name:</b>	Dan Capone & Joe Victory (START/US EPA)	<b>From:</b>	08/28/2012 07:48
	<b>Position:</b>	Operations Section Chief	<b>To:</b>	08/28/2012 16:05
<b>7. Personnel Roster Assigned</b>				
<b>Name</b>		<b>ICS Position</b>	<b>DUTY CELL</b>	
Dan Capone		Operations Section Chief		
Joe Victory		Operations Section Chief		
Dan Zahner		Field Team Lead		
Michael Thierry		SOTF#2		
<b>8. Activity Log</b>				
<b>Activity Area</b>	<b>South Mill Pond Target 7 and North Mill Ponds Target 9.</b>		<b>LAT</b>	<b>LAT</b>
			<b>Various</b>	<b>Various</b>
			(DD.MMMM)	(DD.MMMM)
<b><u>OIL OBSERVED</u></b>	<b>EXTENT OF OIL IMPACTED AREA</b>	NA		
	<b>DENSITY OF OIL /SHEEN</b>	NA		
<b>Total Collection Points</b>	NA			
<b>Total Boom Deployed</b>	NA			
<b>Activity</b>	<p><b><u>START SOTF Team 7 Activity:</u></b></p> <p>START SOTF 2 and MDEQ Jarod Dempsey conducted oversight documentation of Enbridge Team Chad Khodl (Team Lead) and Jon Stark (YUMA Operator). One support / sheen boat accompanied our sampling boat. Team conducted poling, Secchi disk measurements and water / sediment temperature readings in South Mill pond (Target Area 7) and North Mill pond (Target Area 9). The team used the Omega HH-41B monitor to take temperature measurements and YUMA to GPS the locations. Team poled five points in target area 7 and twenty-three points in target area 9. The globules observed during poling ranged in size from &lt;1 mm to 6mm. Globules (&lt;1mm to 9mm) were observed floating in the RDB side of the North mill pond. All sediment and water temperatures were above 60 degrees.</p> <p><b>Poling Location:</b></p> <p><b>Summary of poling results for the target area 7 (MP 15.37 to 15.55 RDB):</b></p> <p>Total of five locations were poled: 0 of 5 with nothing, 2 of 5 were lights, 2 of 5 were moderates and 1 of 5 were heavy. These five locations were taken around the narrow river</p>			

	<p>channels around island (MP 14.98). Enbridge poling team did not delineate the areas around the two moderates and one heavy.</p> <p><b>Summary of poling results for the target area 9 (MP 15.37 to 15.55 RDB):</b></p> <p>Total of twenty-three locations were poled: 1 of 23 with nothing, 15 of 23 were lights, 4 of 23 were moderates and 3 of 23 were heavy. The Enbridge sampling team did not delineate the four moderates and three heavies.</p> <p>Weather: Morning 62 degrees, sunny and very light winds out of the NW. Afternoon 79 degrees, sunny with winds 5 to 10 mph out of the Northwest.</p>
<p><b>Health and Safety Issues</b></p>	
<p><b>Comments</b></p>	