

US EPA ARCHIVE DOCUMENT

1. Incident Name		2. Date Prepared		3. Time Prepared		UNIT LOG ICS 214		
Kalamazoo River/Enbridge Spill		05/09/2012		15:35				
4. Unit Name/Designators			5. Unit Leader			6. Operational Period :		
SOTF Team #7			Name: Dan Capone & Joe Victory (START/US EPA)			From: 05/09/2012 07:00		
			Position: Operations Section Chief			To: 05/09/2012 14:20		
7. Personnel Roster Assigned								
<u>Name</u>			<u>ICS Position</u>			<u>DUTY CELL</u>		
Dan Capone			Operations Section Chief					
Joe Victory			Operations Section Chief					
Dan Zahner			Field Team Lead					
Michael Thierry			SOTF#7					
8. Activity Log								
Activity Area		Lake Morrow				LAT		LAT
						Various		Various
						(DD.MMMM)		(DD.MMMM)
<u>OIL OBSERVED</u>		EXTENT OF OIL IMPACTED AREA		NA				
		DENSITY OF OIL /SHEEN		NA				
Total Collection Points		NA						
Total Boom Deployed		NA						
Activity		<p><u>START SOTF Team 7 Activity:</u></p> <p>START SOTF 7 and MDEQ (Paul Clarke) conducted oversight documentation of Enbridge Team G (Mike Bigsby and Guenter Miller). Team G conducted poling, Secchi disk measurements and water / sediment temperature reading at each poling point in Morrow Lake. While the poling team tried to locate point M02 at MP 37.75, sheen and globules were stirred up by the boat motors. Thirteen poling locations were collected on the lake. Summary of poling results: one location with nothing, eight locations with lights and four locations with moderates.</p> <p>Weather: Morning 52 degrees and partly sunny. Afternoon 56 degrees, partly sunny and windy.</p> <p>Work was stopped on the lake at 14:00. Sheen and globules could not be observed due to the high winds.</p>						
		LOC. ID	Water Depth (ft)	Soft Push (ft)	Hard Push (ft)	Sediment / Above Sed / Surface (°F)		Sediment Type/ and Sheen Observation
		M01	2.1	2.4	2.5	60.94/60.83/60.96		Sand/(None, None, None)

	M02	2.6	4.1	4.5	60.14/60.82/60.85	Soft/(Light, Common, Moderate)
	M03	3.6	6.3	7.2	60.64/61.48/61.51	Soft/(Light, Few, Light)
	M04	3.1	3.7	3.8	60.48/62.16/62.25	Sand & Silt/(Light, Common, Moderate)
	M05	5.5	6.7	7.2	59.74/61.67/62.13	Soft/(Light, Common Moderate)
	M06	3.9	5.6	6.0	59.95/61.17/61.25	Soft/(Light, Few, Light)
	M07	3.2	5.4	7.4	58.70/61.04/62.83	Soft/(Light, Common, Moderate)
	M08	4.2	5.4	6.5	59.50/62.17/62.41	Soft/(Light, Few, Light)
	M09	4.2	6.2	7.5	59.65/61.30/62.34	Soft/(Light, Few, Light)
	M10	3.3	5.1	6.8	58.94/60.85/61.74	Soft/(Light, Few, Light)
	M11	2.8	4.7	5.6	59.35/61.28/61.55	Soft/(Light, Few, Light)
	M12	3.4	4.4	4.9	59.83/61.49/62.81	Soft/(Light, Few, Light)
	M16	4.6	5.9	6.2	57.71/60.88/62.93	Silt & Sand/(Light, Few, Light)
Health and Safety Issues						
Comments						