

US EPA ARCHIVE DOCUMENT

1. Incident Name	2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214	
Kalamazoo River/Enbridge Spill	05/10/2012	15:55		
4. Unit Name/Designators	5. Unit Leader		6. Operational Period :	
SOTF Team #7	Name:	Dan Capone & Joe Victory (START/US EPA)	From:	05/10/2012 09:00
	Position:	Operations Section Chief	To:	05/10/2012 14:45
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. Twelve poling locations were collected on the lake to complete the forty fixed poling points. Also the four moderates (MP02, MP04, MP05 and MP07) from yesterday were poled again today. Oil Sheen and globules were stirred up by team g and observation photo boat motors along the North shore at MP 37.75. Summary of poling results for the fixed poling locations: ten locations with lights and two locations with moderates. Summary for retesting yesterday's moderates: Two locations with light (MP02 and MP07) and two locations with moderates (MP04 and MP05).</p> <p>Weather: Morning 49 degrees, sunny and light winds. Afternoon 59 degrees, sunny and light winds.</p>			

LOC. ID	Water Depth (ft)	Soft Push (ft)	Hard Push (ft)	Sediment / Above Sed / Surface (°F)	Sediment Type/ and Sheen Observation
M13	3.8	4.3	4.4	59.65/59.98/60.14	Sand/(None, Few, Light)
M14	2.6	4.7	5.1	60.00/60.33/60.74	Soft/(Light, Few, Light)
M17	4.9	7.0	8.2	60.44/61.40/62.32	Soft/(Light, Common, Moderate)
M18	3.9	6.7	6.8	59.34/60.69/63.04	Silt over Sand/(Light, Few, Light)
M19	5.0	5.4	5.9	59.18/60.39/61.76	Sand/(Light, Common Moderate)
M20	4.7	7.1	8.8	59.04/59.88/60.11	Soft/(Light, Few, Light)
M21	4.2	5.7	5.9	59.43/59.89/60.11	Silt over Sand/(Light, Few, Light)
M23	5.0	6.1	6.6	59.00/59.64/59.93	Silt over Sand/(Light, Few, Light)
M24	4.0	6.0	6.0	58.55/59.75/60.27	Silt over Sand/(Light, Few, Light)
M25	4.5	6.7	6.9	58.82/59.84/59.93	Silt over Sand/(Light, Few, Light)
M27	4.7	6.7	7.6	59.57/60.09/59.99	Soft/(Light, Few, Light)
M28	5.0	7.5	7.9	59.85/60.17/60.03	Silt over Sand/(Light, Few, Light)
Retest for Moderates from 05/09/2012					
M02	2.6	4.3	4.5	59.61/61.43/63.67	Silt over Sand/(Light, Few, Light)
M04	3.1	3.8	3.9	60.12/63.76/63.88	Sand/(Light, Common, Moderate)
M05	5.0	6.2	7.2	59.80/62.99/64.34	Soft/(Light, Common, Moderate)
M07	3.1	5.0	6.2	59.81/61.61/63.15	Soft/(Light, Few Light)
Health and Safety Issues					
Comments					