

US EPA ARCHIVE DOCUMENT

1. Incident Name		2. Date Prepared		3. Time Prepared		UNIT LOG ICS 214																																																		
Kalamazoo River/Enbridge Spill		5/14/2012		1800																																																				
4. Unit Name/Designators			5. Unit Leader			6. Operational Period :																																																		
SOTF Team #3			Name: Dan Capone & Joe Victory (START/US EPA)			From:		5/14/2012 0700																																																
			Position: Operations Section Chief			To:		5/14/2012 1800																																																
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																																																					
Marc Wahrer			SOTF#3																																																					
8. Activity Log																																																								
Activity Area		River Section(s) Assessed – Delta MP 37.50				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																																																						
<u>START SOTF Team #3 Activity:</u>																																																								
SOTF-3 Marc Wahrer oversaw work of Enbridge Team C. Team included Colin McGuire (Tetra Tech), Eric Ricci (LBG), Andrew Castor (MDEQ/Weston). Assessed 45 poling points in the following area: Delta MP 37.50. Total of 1 heavy point, 8 moderate point, 36 light points and no none points.																																																								
Activity		<table border="1"> <thead> <tr> <th>LOC. ID</th> <th>Water Depth (ft)</th> <th>Soft Push (ft)</th> <th>Hard Push (ft)</th> <th>Sediment / Above Sed / Surface / Air (°F)</th> <th>Sediment Type/ and Sheen Observation</th> </tr> </thead> <tbody> <tr> <td>D-120514-C-01</td> <td>2.6</td> <td>4.6</td> <td>5.0</td> <td>60.12/62.08/62.24</td> <td>Light</td> </tr> <tr> <td>D-120514-C-02</td> <td>2.3</td> <td>3.6</td> <td>3.8</td> <td>60.69/62.16/62.24</td> <td>Light</td> </tr> <tr> <td>D-120514-C-03</td> <td>2.2</td> <td>3.7</td> <td>3.8</td> <td>60.97/62.31/62.40</td> <td>Light</td> </tr> <tr> <td>D-120514-C-04</td> <td>2.3</td> <td>4.0</td> <td>4.7</td> <td>60.76/62.44/62.24</td> <td>Moderate</td> </tr> <tr> <td>D-120514-C-05</td> <td>2.2</td> <td>4.3</td> <td>5.3</td> <td>60.68/62.48/62.67</td> <td>Moderate</td> </tr> <tr> <td>D-120514-C-06</td> <td>2.5</td> <td>4.2</td> <td>4.3</td> <td>61.02/62.42/62.24</td> <td>Light</td> </tr> <tr> <td>D-120514-C-07</td> <td>2.4</td> <td>3.9</td> <td>4.3</td> <td>60.31/62.21/62.59</td> <td>Light</td> </tr> </tbody> </table>							LOC. ID	Water Depth (ft)	Soft Push (ft)	Hard Push (ft)	Sediment / Above Sed / Surface / Air (°F)	Sediment Type/ and Sheen Observation	D-120514-C-01	2.6	4.6	5.0	60.12/62.08/62.24	Light	D-120514-C-02	2.3	3.6	3.8	60.69/62.16/62.24	Light	D-120514-C-03	2.2	3.7	3.8	60.97/62.31/62.40	Light	D-120514-C-04	2.3	4.0	4.7	60.76/62.44/62.24	Moderate	D-120514-C-05	2.2	4.3	5.3	60.68/62.48/62.67	Moderate	D-120514-C-06	2.5	4.2	4.3	61.02/62.42/62.24	Light	D-120514-C-07	2.4	3.9	4.3	60.31/62.21/62.59	Light
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D-120514-C-08	2.1	4.3	4.	60.86/62.27/62.47	Light
D-120514-C-09	2.1	4.6	48	61.27/62.06/62.26	Light
D-120514-C-10	2.2	3.2	3.4	60.60/61.15/62.00	Light
D-120514-C-11	1.9	3.4	3.6	61.26/61.89/62.27	Light
D-120514-C-12	1.8	4.2	4.5	61.7462.24/62.72	Light
D-120514-C-13	2.2	3.7	3.8	61.01/64.76/64.88	Moderate
D-120514-C-14	2.0	3.8	4.0	62.00/64.94/65.03	Moderate
D-120514-C-15	2.0	3.2	3.3	61.38/65.19/65.43	Light
D-120514-C-16	2.3	3.8	4.7	61.51/65.48/65.59	Light
D-120514-C-17	1.9	3.4	3.5	62.15/66.64/66.72	Light
D-120514-C-18	1.9	3.1	3.2	62.38/66.23/67.52	Moderate
D-120514-C-19	2.3	4.0	4.1	62.54/67.20/67.90	Moderate
D-120514-C-20	2.1	3.6	4.0	61.54/66.96/67.12	Light
D-120514-C-21	2.3	3.3	3.4	62.45/67.03/67.20	Light
D-120514-C-22	2.3	4.2	4.4	62.19/67.32/67.50	Light
D-120514-C-23	2.9	4.1	4.2	61.98/67.55/67.79	Light
D-120514-C-24	3.1	4.2	4.4	61.21/67.39/67.60	Light
D-120514-C-25	2.5	4.3	4.4	60.88/67.61/67.77	Light
D-120514-C-26	2.4	4.0	4.2	61.49/67.87/68.00	Light
D-120514-C-27	2.3	3.9	4.0	60.74/68.12/68.22	Light
D-120514-C-28	2.2	4.0	4.1	61.28/68.44/68.55	Light
D-120514-C-29	1.8	3.6	3.7	61.09/68.10/68.55	Light
D-120514-C-30	1.8	3.4	3.5	61.57/67.82/68.12	Light
D-120514-C-31	2.1	3.6	3.8	61.05/69.38/69.49	Light
D-120514-C-32	1.9	4.4	4.6	61.42/69.33/69.46	Moderate
D-120514-C-33	1.9	3.6	3.7	62.3069.04/69.58	Heavy
D-120514-C-34	2.2	3.5	3.7	61.64/69.45/70.10	Light
D-120514-C-35	2.2	3.6	3.9	62.35/69.73/70.03	Light
D-120514-C-36	2.9	4.1	4.7	62.18/70.06/70.24	Light
D-120514-C-37	2.7	3.6	3.7	61.58/70.12/70.16	Moderate
D-120514-C-38	2.6	3.4	3.5	62.32/69.87/69.94	Light
D-120514-C-39	2.4	3.1	3.8	62.44/69.55/69.63	Light
D-120514-C-40	2.0	3.5	3.6	61.92/69.52/69.62	Light
D-120514-C-41	2.3	3.1	3.3	62.42/70.56/70.66	Light
D-120514-C-42	2.6	3.4	3.5	62.19/69.33/70.46	Light
D-120514-C-43	2.2	3.5	3.6	62.76/69.02/70.47	Light
D-120514-C-44	2.1	3.1	3.3	62.87/68.97/69.01	Light

	D-120514-C-45	2.2	3.3	3.4	63.27/69.68/71.16	Light	
Health and Safety Issues	.						
Comments							