

US EPA ARCHIVE DOCUMENT

1. Incident Name		2. Date Prepared		3. Time Prepared		UNIT LOG ICS 214		
Kalamazoo River/Enbridge Spill		3/24/2012		1630				
4. Unit Name/Designators			5. Unit Leader			6. Operational Period :		
Submerged Oil Task Force (SOTF)			Name: Dan Capone & Joe Victory (START/US EPA)			From:		3/24/2012 0745
			Position: Operations Section Chief			To:		3/24/2012 1600
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					
Rex Johnson			Deputy Director					
Dan Zahner			Field Team Lead					
Karen Berecz			SOTF A					
8. Activity Log								
Activity Area		Kalamazoo River from MP 2.3 – MP 2.5.				LAT		LAT
						Various		Various
						(DD.MMMM)		(DD.MMMM)
<u>OIL OBSERVED</u>		EXTENT OF OIL IMPACTED AREA						
		DENSITY OF OIL /SHEEN						
Total Collection Points								
Total Boom Deployed								
Activity		<p><u>Weston/START OBR 1 Team Activity:</u></p> <p>Tetra Tech performed poling in the Kalamazoo River at mapped polygon and transect locations. Observations included: 18 None, 13 Light, 3 Moderate and 1 heavy location. Any moderate or heavy location poled was delineated lateral, upstream and downstream. Temperatures were taken at surface or within inches of the surface of the river with a traceable waterproof thermometer. The following are the results from the 45 poling locations performed today, locations highlighted were areas delineated into separate polygons.</p>						
		LOC. ID	DEPTH (ft)	SOFT PUSH (ft)	SOFT PUSH (ft)	TEMP (°C)	OBSERVATION	
		2.3N-A-01	1.6	1.7	1.8	60.2	Sand/Silt; No Sheen, no globs	
		2.3N-A-02	2.2	2.5	2.6	60.3	Sand & gravel; No sheen, No globs	
		2.3N-A-03	1.4	1.7	2.0	60.4	Soft Sed; Lt sheen, no globs	
		2.3N-A-04	2.8	2.9	3.0	60.4	Sand & gravel; No sheen, no globs	
		2.3N-A-05	3.6	3.7	3.7	60.4	Gravel; No sheen, no globs	
		2.3N-A-06	1.4	1.8	2.2	59.0	Soft Sed; Lt sheen, no globs	

2.29T-A-01	2.0	2.2	2.4	60.3	Soft Sed; Lt sheen, no globs
2.29T-A-02	1.1	1.2	1.2	60.3	Sand & gravel; No sheen, no globs
2.29T-A-03	3.2	3.3	3.3	60.3	Sand & gravel; No sheen, no globs
2.35S-A-05	1.3	1.5	1.5	60.2	Sand & gravel; No sheen, no globs
2.35S-A-02	2.4	30.	3.3	60.0	Soft Sed; Lt sheen, no globs
2.35S-A-04	1.2	1.4	1.5	60.1	Sand; No sheen, no globs
2.35S-A-03	1.9	2.1	2.2	60.0	Sand & gravel; No sheen, no globs
2.35S-A-01	1.6	1.7	1.8	60.1	Sand/silt; Lt sheen, few globs
2.5L1-A-01	0.6	0.7	0.8	60.3	Sand & gravel; Lt sheen, no globs
2.5L1-A-02	0.8	0.9	0.9	60.0	Sand & gravel; Lt sheen, no globs
2.5L1-A-03	1.2	1.4	1.9	60.0	Soft sed; Moderate sheen, common globs
2.5L1-A-03A	0.8	1.2	1.6	60.2	Soft sed; Moderate sheen, common globs
2.5L1-A-03B	1.0	1.1	1.3	60.0	Soft sed; Lt sheen, few globs
2.5L1-A-03C	1.4	1.5	1.5	60.1	Sand & gravel; Lt sheen, no globs
2.55N-A-04	2.5	2.6	2.6	60.3	Sand & gravel; No sheen, no globs
2.55N-A-03	1.7	1.8	1.8	59.8	Sand & gravel; No sheen, no globs
2.55N-A-02	1.4	1.6	1.8	60.1	Soft sed; Lt sheen, few globs
2.55N-A-05	1.4	1.7	2.1	60.1	Sand & silt; Lt sheen, few globs
2.55N-A-06	1.7	2.0	2.2	60.1	Soft sed; Moderate sheen, common globs
2.55N-A-06A	1.6	1.9	2.1	60.5	Sand & silt; Lt sheen, few globs
2.55N-A-01	2.7	2.8	2.8	60.1	Sand & gravel; No sheen, no globs
2.5N-A-04	1.5	1.6	1.7	59.8	Sand & gravel; No sheen, no globs
2.5N-A-05	0.9	1.0	1.5	59.7	Sand & silt; No sheen, no globs
2.5N-A-03	1.3	1.5	1.6	60.0	Sand & silt; Heavy sheen, common globs
2.5N-A-03A	1.0	1.1	1.2	60.0	Sand & gravel; No sheen, no globs
2.5N-A-03B	0.4	0.5	0.5	59.9	Sand & gravel; Lt sheen, no globs
2.5N-A-03C	2.0	2.2	2.3	60.2	Sand & gravel; No sheen, no globs
2.5N-A-02	2.0	2.3	2.4	59.9	Sand & gravel; No sheen, no globs

	2.5N-A-01	0.9	1.0	1.2	59.6	Sand & gravel; No sheen, no globs
	Poling activities will continue Monday on Morrow Lake per Tetra Tech.					
Health and Safety Issues	None.					
Comments	None.					