

US EPA ARCHIVE DOCUMENT

1. Incident Name	2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214	
Kalamazoo River/Enbridge Spill	12/10/2012	16:45		
4. Unit Name/Designators	5. Unit Leader		6. Operational Period :	
SOTF Team #1	Name:	Dan Capone & Chris Lantinga (START/US EPA)	From:	12/10/2012 08:24
	Position:	Operations Section Chief	To:	12/10/2012 13:40
7. Personnel Roster Assigned				
Name		ICS Position		DUTY CELL
Dan Capone		Operations Section Chief		
Chris Lantinga		Operations Section Chief		
Dan Zahner		Field Team Lead		
Michael Thierry		SOTF #1		
8. Activity Log				
Activity Area	Below Morrow Lake Dam: Focus Area 41.25N (Adjacent to South Wenke Park).		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 1 Activity:</u></p> <p>START SOTF 1 conducted oversight documentation of Enbridge Team Chad Khodl (Team Lead and Yuma Operator). Team conducted poling, Secchi disk measurements and water / sediment temperature readings below Morrow Lake dam at focus area 41.25N. Team equipment used: one Yuma and Omega HH41 temperature monitor. Team poled eighteen monitoring points at 41.25N. All poling points today had sediment, above sediment and surface temperatures below 60 degrees. See summary below for temperature ranges.</p> <p>There are nine-five monitoring points below Morrow Lake dam.</p> <p>Poling Locations:</p> <p>Summary of poling results for 41.25N (Below Morrow Lake Dam): Focus Area 41.25N. Cove 1,500' downstream River Street bridge adjacent to South Wenke Park. Total of eighteen target points were poled: 18 of 18 nothing, 0 of 18 lights, 0 of 18 moderates and 0 of 18 heavies. Temperature ranges: sediment 42.8 to 51.4, above sediment 42.6 to 51.8 and surface 42.3 to 51.3. No sheen or globules were observed</p>			

	during poling at this location. Weather: Morning 36 degrees sleet and snow with light winds out of the North. Afternoon 34 degrees, cloudy with winds 5-10 mph out of the North.
Health and Safety Issues	
Comments	