

US EPA ARCHIVE DOCUMENT

1. Incident Name	2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214	
Kalamazoo River/Enbridge Spill	09/13/2012	1900		
4. Unit Name/Designators	5. Unit Leader		6. Operational Period :	
CBR Team #4	<b>Name:</b>	Dan Capone & Joe Victory (START/US EPA)	<b>From:</b>	09/13/2012 0700
	<b>Position:</b>	Operations Section Chief	<b>To:</b>	09/12/2012 1800
7. Personnel Roster Assigned				
Name	ICS Position		DUTY CELL	
Dan Capone	Operations Section Chief			
Joe Victory	Operations Section Chief			
Dan Zahner	Field Team Lead			
Kristen Hendrix	CBR #4			
8. Activity Log				
Activity Area	MP 21.5 and MP 28.0		<b>LAT</b>	<b>LAT</b>
			<b>Various</b>	<b>Various</b>
			(DD.MMMM)	(DD.MMMM)
<b><u>OIL OBSERVED</u></b>	<b>EXTENT OF OIL IMPACTED AREA</b>	NA		
	<b>DENSITY OF OIL /SHEEN</b>	NA		
<b>Total Collection Points</b>	51			
<b>Total Boom Deployed</b>	NA			
Activity	<b><u>START CBR-2 Team Activity:</u></b>			
	<p>CBR #4 Kristen Hendrix (START), Gunter Miller (Enbridge), and Brad Parlato (Enbridge) conducted sediment trap poling at MP 21.5 and MP 28.0. A total of 51 poling locations were assessed. 47 points were poled along 9 transects at MP 21.5 and 4 points were poled along 1 transect at MP 28.0. Poling was completed at the MP 21.5 sediment trap. The 3 locations that failed the temperature requirements at MP 21.5 were rechecked in the afternoon. Temperatures failed in the afternoon as well with an average sediment temp of 55 degrees.</p>			
	<b><u>Poling</u></b>			
	<ul style="list-style-type: none"> <li>• MP 21.5 Sediment Trap: Poling locations were collected approximately 35 feet apart along 9 transects. Poling in this sediment trap was completed today. <ul style="list-style-type: none"> <li>○ Poled 47 points <ul style="list-style-type: none"> <li>▪ 0 none, 11 light, 12 moderate, 24 heavy</li> <li>▪ Globule size ranged from pin head to 5 mm. Average of 1 mm.</li> <li>▪ 3 out of the 47 locations along this transect failed the temperature requirements due to low sediment temperatures.</li> </ul> </li> </ul> </li> </ul>			

	<ul style="list-style-type: none"> <li>• MP 28.0 Sediment Trap: Poling locations were collected approximately 35 feet apart along 1 transect. Poling in this sediment trap was not completed today.               <ul style="list-style-type: none"> <li>○ Poled 4 points                   <ul style="list-style-type: none"> <li>▪ 0 none, 1 light, 3 moderate, 0 heavy</li> <li>▪ Globule size ranged from pin head to 5 mm. Average of 1 mm.</li> <li>▪ All locations passed the temperature requirements.</li> </ul> </li> </ul> </li> </ul>
<b>Health and Safety Issues</b>	None
<b>Comments</b>	Notes are in Logbook CBR 4.