

US EPA ARCHIVE DOCUMENT

1. Incident Name		2. Date Prepared		3. Time Prepared		UNIT LOG ICS 214	
Kalamazoo River/Enbridge Spill		09/21/2012		18:20			
4. Unit Name/Designators			5. Unit Leader			6. Operational Period :	
CBR Team #5			Name: Dan Capone & Chris Lantinga (START/US EPA)			From: 09/21/2012 08:10	
			Position: Operations Section Chief			To: 09/21/2012 17:34	
7. Personnel Roster Assigned							
Name		ICS Position			DUTY CELL		
Dan Capone		Operations Section Chief					
Chris Lantinga		Operations Section Chief					
Rex Johnson		Containment Branch Director					
Dan Zahner		Field Team Lead					
Michael Thierry		CBR #5					
8. Activity Log							
Activity Area		Potential sediment trap area at MP 11.79 LDB.				LAT	
						Various (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		<u>START SOTF Team 7 Activity:</u>					
		<p>START CBR 5 conducted oversight documentation of Enbridge Team #5 Matt Stebbins (Team Lead, Trimble R6 and YUMA Operator). One support / sheen boat accompanied our sampling boat. Team conducted bathymetry point at a potential new sediment trap location at MP 11.79 LDB. Team equipment one Trimble R6, one YUMA and one Global Water probe model FP111 for the velocity measurements. Team did not use the flow meter because this location was mostly dry. A small creek with less than ½ inch of water flowed through the area.</p> <p>MP 11.79 LDB</p> <p>Team 5 took bathymetry measurements for transects V and Z. Team collected readings every four feet along these transects. Transect V and Z crossed a very small creek (2' wide) with less than ½ inch of water. Velocity measurements could were not collected on both transects. Team 4 was also taking bathymetry measurements at MP 11.79 LDB. See CBR 6 (214) for additional information. Both Enbridge teams are collecting new bathymetry and velocity measurements for this site. Previous data collected had vertical reading exceeding 0.2 V limit for most transects at this location.</p>					

	<ul style="list-style-type: none"> · TRANSCECT 1179T-V– Collected 23 bathymetry locations. Collected velocity measurements at 0 locations. Points 1179TV-01, 02, 03, 08, 09 and 19 had V readings greater than 0.2. · TRANSCECT 1179T-Z– Collected 110 bathymetry locations. Collected velocity measurements at 0 locations. Points 1179TZ-31, 32, 38, 39, 40, 45, 46, 88, 89, 95, 96, 98, 99, 109, 119, and 127 had V readings greater than 0.2. <p>Weather: Morning 55 degrees, cloudy with light winds from the West. Afternoon 65 degrees, rain with winds 15 mph out of the West.</p>
Health and Safety Issues	
Comments	