

US EPA ARCHIVE DOCUMENT

1. Incident Name		2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214	
Kalamazoo River/Enbridge Spill		08/06/2012	1725		
4. Unit Name/Designators		5. Unit Leader		6. Operational Period :	
Operations Unit/Submerged Oil Branch, Science Group		Name:	Dan Capone & Joe Victory (START/US EPA)	From:	08/06/2012 0700
		Position:	Operations Section Chief	To:	08/06/2012 1725
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		Director			
Dan Zahner		Field Team Lead			
Marc Wahrer		SOS Team #1			
8. Activity Log					
Activity Area		Oversee core collection activities as part of the Quantification activities		LAT	LAT
				Various	Various
				(DD.MMMM)	(DD.MMMM)
<u>OIL OBSERVED</u>		<u>EXTENT OF OIL IMPACTED AREA</u>			
		<u>DENSITY OF OIL /SHEEN</u>			
Total Collection Points					
Total Boom Deployed					
Activity	<p><u>Weston/START Submerged Oil Branch Science Group (SOS) Team Activity:</u> SOS team 1 (Marc Wahrer) oversaw core collection team that included Luke Hodges (lead) and Chad Khodle (Yuma). Once the cores were collected they were taken back to the Wildlife Center at C3.2 boat launch area to be put into the freezer We collected cores at a total of 5 locations and collected 1 duplicate core.</p> <ul style="list-style-type: none"> Oversaw collection activities at 5 core collection locations: <p>(STRATIFIED-421 depositional bar - moderate) – SEKR1075C701 Collected a total of 2 sediment cores, SEKR1075C701A and B. The area poled a moderate (12 globules, 40% sheen) after we collected the cores.</p> <p>(STRATIFIED-423 depositional bar - moderate) – SEKR1100C701 Collected a total of 3 sediment cores, SEKR1100C701A, B and C. The third core was for bulk density. The area poled a heavy (15 globules, 60% sheen) after we collected the cores.</p> <p>(STRATIFIED-461 depositional bar - none) – SEKR0900C701 Collected a total of 2 sediment cores, SEKR0900C701A and B. The area poled a light (4 globules, 15% sheen) after we collected the cores.</p>				

(STRATIFIED-261 cutoff/oxbow - moderate) – SEKR0900C702
Collected a total of 2 sediment cores, SEKR0900C702A and B. The area poled a light (5 globules, 5% sheen) after we collected the cores.

(STRATIFIED-442 depositional bar - light) – SEKR1075C702
Collected a total of 2 sediment cores, SEKR1075C702A and B. Also collected a duplicate sample approximately 3 feet way from the original location SEKR1075C703. The area poled a heavy (40+ globules, 95% sheen) after we collected the cores. There was also a petroleum odor observed after poling and as we walked in the area.

Health and Safety Issues	None
Comments	Information for this 214 is in Logbook SOS1