

US EPA ARCHIVE DOCUMENT

1. Incident Name		2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214	
Kalamazoo River/Enbridge Spill		07/25/2012	1915		
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:	07/25/2012 0700
		Position:	Operations Section Chief	To:	07/25/2012 1915
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			
Andrew Castor		SOS-5			
8. Activity Log					
Activity Area		Oversee core logging and sampling for 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></p> <p><u>Quantification</u> SOS-5 (Andrew Castor) oversaw core logging and sampling at the wildlife center building logging station at C3.2 boat launch area. Seven cores were logged and sampled today. Enbridge Logging and Sampling team consisted of Ralph Freed (AECOM, core logger) and Brad Parlato (LBG, sampler).</p> <ul style="list-style-type: none"> • SEKR2000C702 (Stratified-062): No oil sheen or oil observed under visible or UV light. No oil odor observed. Five sediment samples were collected. • SEKR3650C701 (Stratified-081): No oil sheen or oil observed under visible or UV light. No oil odor observed. Six sediment samples were collected. One sample collected for bulk density analysis. • SEKR3750C701 (Stratified-082): Two oil globules were observed in water at the top of sediment core under UV light. No oil odor observed. Seven sediment samples were collected. One sample collected for bulk density analysis. One globule was collected for fingerprinting analysis from Core 2 from the top of the sediment core. • SEKR1200C701 (Stratified-083): No oil sheen or oil observed under visible or UV light. No oil odor observed. Four sediment samples were collected. • SEKR0425C701 (Stratified-121): No oil sheen or oil observed under visible or UV 				

	<p>light. No oil odor observed. Six sediment samples were collected. One sample collected for bulk density analysis.</p> <ul style="list-style-type: none"> • SEKR2400C701 (Stratified-401): No oil sheen or oil observed under visible or UV light. No oil odor observed. Five sediment samples were collected. • SEKR0325C701 (Stratified-303): No oil sheen or oil observed under visible or UV light. No oil odor observed. Six sediment samples were collected. • 18 sediment cores were collected today and delivered to the logging station. Water was withdrawn from the cores to 1/8" to 1/4" and the cores were placed in the freezer. <ul style="list-style-type: none"> ○ SEKR3975C701 (Stratified-581) ○ SEKR3925C701 (Stratified-582) ○ SEKR3859C702 (Stratified-563) ○ SEKR0575C701 (Stratified-502) ○ SEKR0550C701 (Stratified-501) ○ SEKR0475C701 (Stratified-521) ○ SEKR0475C702 (Stratified-441) ○ SEKR3875C701 (Stratified-562) ○ SEKR3850C701 (Stratified-561) ○ SEKR1475C702 (Stratified-241) ○ SEKR1475C701 (Stratified-221) ○ SEKR1575C702 (Stratified-503) ○ SEKR1575C701 (Stratified-481) ○ SEKR1200C701 (Stratified-202) ○ SEKR3950C701 (Stratified-583) ○ SEKR3800C701 (Stratified-601) ○ SEKR3800C702 (Stratified-621) ○ SEKR3800C703 (Stratified-622)
<p>Health and Safety Issues</p>	<p>None</p>
<p>Comments</p>	<p>Information for this 214 is in Logbook SOS-5</p>