

US EPA ARCHIVE DOCUMENT

1. Incident Name		2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214	
Kalamazoo River/Enbridge Spill		07/26/2012	1800		
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:	07/26/2012 0700
		Position:	Operations Section Chief	To:	07/26/2012 1800
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 #2			
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> SOS team 2 (Marc Wahrer) oversaw core logging and sampling at the wildlife center building logging station at C3.2 boat launch area. I oversaw one of two logging teams. Andrew Castor oversaw the other. Ben Schmitt oversaw globule collection activities. I oversaw the logging team of Jerry Kraemer (logger) and Lori Lego (sampler).</p> <ul style="list-style-type: none"> Oversaw logging/sampling of the following 7 cores: SEKR0550C701 (STRATIFIED-501) No sheen or oil observed under visible light or UV light. No petroleum odors observed. Collected a total of 5 sediment samples, plus a bulk density sample and a duplicate sample. SEKR0575C701 (STRATIFIED-502) No sheen or oil observed under visible light or UV light. No petroleum odors observed except for a slight odor between 1.2-1.9'. Collected a total of 4 sediment samples. SEKR0475C701 (STRATIFIED-521) No sheen or oil observed under visible light or UV light. No petroleum odors observed. Collected a total of 6 sediment samples. 				

SEKR0475C702 (STRATIFIED-441)

No sheen or oil observed under visible light or UV light. No petroleum odors observed. Collected a total of 7 sediment samples. Core was frozen.

SEKR1475C701 (STRATIFIED-221)

No sheen or oil observed under visible light or UV light. No petroleum odors observed. Collected a total of 6 sediment samples, plus a bulk density sample. Core was frozen.

SEKR1475C702 (STRATIFIED-241)

No sheen or oil observed under visible light or UV light. No petroleum odors observed. Collected a total of 8 sediment samples, plus a bulk density sample.

SEKR1575C701 (STRATIFIED-481)

No sheen or oil observed under visible light; however, at the very top of the core we had 15% fluorescence under UV light (a few small globules inside the ice) and from 0.0-0.05' we had 2% fluorescence under UV light (few more small globules in the sediment. The remaining portion of the core showed no UV fluorescence. No petroleum odors observed. The globule collection team collected several small globules from the ice and top 1/2 inch of the second core and collected between 8-10 small globules from the the interval of 0.3-0.4'. Collected a total of 5 sediment samples, plus a bulk density sample.

Health and Safety Issues

None

Comments

Information for this 214 is in Logbook SOS2