

US EPA ARCHIVE DOCUMENT

1. Incident Name	2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214	
Kalamazoo River/Enbridge Spill	1/16/2013	1600		
4. Unit Name/Designators	5. Unit Leader		6. Operational Period :	
KRSB Team #1	Name:	Dan Capone & Chris Lantinga (START/US EPA)	From:	1/16/2012 07:00
	Position:	Operations Section Chief	To:	1/16/2012 16:00
7. Personnel Roster Assigned				
Name	ICS Position		DUTY CELL	
Dan Capone	Operations Section Chief			
Chris Lantinga	Operations Section Chief			
Dan Zahner	Field Team Lead			
Marc Wahrer	KRSB#1			
8. Activity Log				
Activity Area	Source Area	LAT		
		Various	Various	
		(DD.MMMM)	(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	<p><u>START KRSB Team 1 Activity:</u></p> <p>START KRSB 1 conducted oversight of Enbridge Team lead by Nate Hahir (Superior) and included Peter Stephens, Ross Cudney, Dave Mokma and Eon Ruhn (all of Superior/Remedial Investigations). Dave and Eon operated the geoprobe. I was conducting oversight of the geotechnical/sampling soil borings that were being collected by Enbridge at the source area in the proposed trench area for the new pipeline. The following number of soil borings were completed and the depth the three sampling intervals were collected from are also noted.</p> <p>SB-1 completed to 12 feet, collected soil samples at three sample intervals to be submitted for analysis (4', 8' and 12'). No visual or olfactory evidence of impacts were observed.</p> <p>SB-2 completed to 12 feet, collected soil samples at three sample intervals to be submitted for analysis (4', 8' and 12'). No visual or olfactory evidence of impacts were observed.</p> <p>SB-3 completed to 14 feet, collected soil samples at three sample intervals to be</p>			

	<p>submitted for analysis (4', 9' and 12'). No visual or olfactory evidence of impacts were observed.</p> <p>SB-4 completed to 13 feet, collected soil samples at three sample intervals to be submitted for analysis (4', 8' and 12'). No visual or olfactory evidence of impacts were observed.</p> <p>SB-5 completed to 13 feet, collected soil samples at three sample intervals to be submitted for analysis (4', 8' and 12'). No visual or olfactory evidence of impacts were observed.</p> <p>SB-6 completed to 13 feet, collected soil samples at three sample intervals to be submitted for analysis (4', 8' and 12'). No visual or olfactory evidence of impacts were observed.</p> <p>The samples are to be submitted to the laboratory for the following parameters: VOCS 8260 plus DRO C10-C20 ORO C20-C34 PAHs 8270 Be Mo Ni V % moisture</p> <p>However, at about 1440 Pete got a call to stop work and that they were changing the scope. They had to go back to the office for the day.</p>
<p>Health and Safety Issues</p>	
<p>Comments</p>	<p>Notes for this 214 are in Log Book KRSB-1</p>