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1. Incident Name	2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214
Kalamazoo River/Enbridge Spill	04/5/2012	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:**	04/5/2012 0700
	Position:	Operations Section Chief	**To:**	04/5/2012 1725

7. Personnel Roster Assigned

Name	ICS Position	DUTY CELL
Dan Capone	Operations Section Chief	[redacted]
Joe Victory	Operations Section Chief	
Rex Johnson	Director	
Tim Laquerre	Field Team Lead	
Marc Wahrer	SOS Team #1	

8. Activity Log

Activity Area		**LAT Various** (DD.MMMM)	**LAT Various** (DD.MMMM)
OIL OBSERVED	**EXTENT OF OIL IMPACTED AREA**		
	DENSITY OF OIL /SHEEN		
Total Collection Points			
Total Boom Deployed			

Activity

Weston/START Submerged Oil Branch Science Group (SOS) Team Activity:

SOS team 1 (Marc Wahrer) oversaw Targost probing and core sampling of the Targost and core sampling team lead by John Starks (AECOM). We left from boat launch C0.4. AECOM lead was John Starks, two guys from Dakota Industries Tad Olsonawski and Tom Rudolph, Matt Wesener (MDEQ), and many others for boat drivers and for core collection.

- **Our location that we went to work at today was MP 2.50 left decending bank. The work area was in the North-Northwest corner of the MP 2.50 area back where they had done a previous excavation and previous borings had been completed. They had to walk to the locations as this was an overbank location. We went to 35 locations that had been previously sampled. They probed with the Targost green laser at 35 locations. They probed at 18 locations using the UVost laser. They also collected 16 core samples. The locations probed had the following IDs: MP0250L01 through MP0250L35. They did see evidence in some of the probe locations using the targost and UVost lasers. We also observed some sheen and globules on the surface water in a few of the boreholes locations and there was definite odors form the core samples and several had globules and visual evidence of impacts.**
- **A total of 16 samples were collected from the following locations (core ID): GTKR0250L01 (GTKR0250L001), GTKR0250L04 (GTKR0250L004),**

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	GTKR0250L05 (GTKR0250L005), GTKR0250L07 (GTKR0250L007), GTKR0250L08 (GTKR0250L008), GTKR0250L10 (GTKR0250L010), GTKR0250L12 (GTKR0250L012), GTKR0250L15 (GTKR0250L015), GTKR0250L17 (GTKR0250L017), GTKR0250L19 (GTKR0250L019), GTKR0250L24 (GTKR0250L024), GTKR0250L28 (GTKR0250L028), GTKR0250L29 (GTKR0250L029), GTKR0250L30 (GTKR0250L030), GTKR0250L33 (GTKR0250L033) and GTKR0250L35 (GTKR0250L035) and transported over to C3.2 for logging. The samples were collected from locations with indications or spikes from the probing. They also collected a couple locations that didn't show any indications or spikes.
Health and Safety Issues	None
Comments	

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