US EPA ARCHIVE DOCUMENT

1. Incident Name	2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214
Kalamazoo River/Enbridge Spill	10/23/2012	17:10	

4. Unit Name/Designators	5. Unit Leader		6. Operational Period :	
SOTF Team #1	**Name:**	Dan Capone & Chris Lantinga (START/US EPA)	**From:**	10/23/2012 08:26
	Position:	Operations Section Chief	**To:**	10/23/2012 15:41

7. Personnel Roster Assigned

Name	ICS Position	DUTY CELL
Dan Capone	Operations Section Chief	[redacted]
Chris Lantinga	Operations Section Chief	
Dan Zahner	Field Team Lead	
Michael Thierry	SOTF #1	

8. Activity Log

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

Activity

START SOTF Team 1 Activity:

START SOTF 1 conducted oversight documentation of Enbridge Team Russell Platte (Team Lead) and Amber McDougle (Yuma Operator). Team conducted poling, Secchi disk measurements and water / sediment temperature readings on Morrow Delta from MP 36.55 to 37.50. Team poled thirty points in the delta.

Morrow Lake has sixty-five monitoring points, Morrow neck has six monitoring points and the Delta has sixty-one monitoring point. All target points were below sixty degrees. See temperature ranges for Morrow Delta in the summary section.

Poling Locations:

Summary of poling results for Delta:

Total of thirty points were poled: 3 of 30 with nothing, 20 of 30 were lights, 5 of 30 were moderates and 2 of 30 were heavy. Temperature ranges: sediment 55.3 to 57.2, above sediment 55.5 to 57.8 and surface 55.5 to 57.8. The globules observed during poling ranged in size from <1 mm to 5mm. Sheen and globules were observed when sampling

US EPA ARCHIVE DOCUMENT

	boat stirred up the sediment along the South side of the delta by green roofed house . Weather: Morning 61 degrees, cloudy, fog with no wind. Afternoon 68 degrees, cloudy with light winds from the Southwest.
Health and Safety Issues	
Comments	

US EPA ARCHIVE DOCUMENT