

US EPA ARCHIVE DOCUMENT

1. Incident Name	2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214	
Kalamazoo River/Enbridge Spill	4/17/2012	1645		
4. Unit Name/Designators	5. Unit Leader		6. Operational Period :	
Containment Branch Monitoring Team 3	Name:	Dan Capone & Joe Victory (START/US EPA)	From:	4/17/2012 0800
	Position:	Operations Section Chief	To:	4/17/2012 1545

7. Personnel Roster Assigned		
Name	ICS Position	DUTY CELL
Dan Capone	Operations Section Chief	
Joe Victory	Operations Section Chief	
Rex Johnson	Containment Branch Director	
Dan Zahner	Field Team Lead	
Sean Kane	CBM-3	
Christopher Lantinga	River Reopening Director	

8. Activity Log

Activity Area	Division E (Morrow Lake)	LAT	LAT
		Various	Various
		(DD.MMMM)	(DD.MMMM)
<u>OIL OBSERVED</u>	EXTENT OF OIL IMPACTED AREA		
	DENSITY OF OIL /SHEEN		
Total Collection Points			
Total Boom Deployed			

Activity

Weston/START CBM 3 Team Activity:

Tetra Tech performed poling activities within Morrow Lake and the projected Morrow Lake sediment fan, Observations included: **2** locations with no oil or sheen (**None**), **18** locations with light sheen and few oil globules (**Light**), and **1** location with light sheen and common oil globules (+ 10) (**Moderate**). *Temperatures were documented within the sediment, immediately above the sediment, at the surface/water interface and air temperature at every poling location.* The following are the results from the **21 poling locations** performed today

LOC. ID	WATER DEPTH (ft)	SOFT PUSH (ft)	HARD PUSH (ft)	SEDIMENT/ ABOVE SED/ SURFACE/ AIR (°F)	SEDIMENT TYPE/ and OIL OBSERVATION
A-M40	3.7	3.9	4.5	47.2/45.3/45.1/40.4	Silt&Sand/No Oil
A-M38	5.3	7.2	7.3	50.0/50.8/50.6/41.3	Soft/Light,Light,Few
A-M35	4.2	5.4	5.4	53.3/54.2/53.1/46.4	Soft/Light,Light,Few
A-M30	4.8	6.2	6.3	64.9/66.8/67.8/63.3	Soft/Light,Light,Few
A-M22	4.5	7.0	7.4	62.5/63.9/64.2/56.2	Soft/Light,Light,Few

	<p>documentation of such prior to usage.</p> <p>*Note Poling Location A-M09 poling results of Light, Common, Moderate was not 'stepped out' and surrounding area delineated.</p>
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