

US EPA ARCHIVE DOCUMENT

<b>1. Incident Name</b>	<b>2. Date Prepared</b>	<b>3. Time Prepared</b>	<b>UNIT LOG ICS 214</b>
Kalamazoo River/Enbridge Spill	03/29/2012	HHMM	

<b>4. Unit Name/Designators</b>	<b>5. Unit Leader</b>		<b>6. Operational Period :</b>	
Operations Unit/Containment Branch Monitoring Group	<b>Name:</b>	Dan Capone & Joe Victory (START/US EPA)	<b>From:</b>	03/29/2012 07:00
	<b>Position:</b>	Operations Section Chief	<b>To:</b>	03/29/2012 17:00

<b>7. Personnel Roster Assigned</b>		
<u>Name</u>	<u>ICS Position</u>	<u>DUTY CELL</u>
Dan Capone	Operations Section Chief	[REDACTED]
Joe Victory	Operations Section Chief	
Rex Johnson	Deputy Director	
Dan Zahner	Field Team Lead	
Karen Berez	Monitoring Group Supervisor	
Jose Aguilera	CBM Team # 2	

<b>8. Activity Log</b>			
Activity Area		LAT	LAT
		Various	Various
		(DD.MMMM)	(DD.MMMM)

<b><u>OIL OBSERVED</u></b>	<b>EXTENT OF OIL IMPACTED AREA</b>	
	<b>DENSITY OF OIL /SHEEN</b>	
<b>Total Collection Points</b>		
<b>Total Boom Deployed</b>		

Activity	<b><u>Weston/START Containment Branch Monitoring Group (CBM) Team Activity:</u></b>						
	Jose Aguilera and Dylan Massey conducted inspections at (2) Control & Containment Point inspections at shoreline and overbank locations from Kalamazoo River mile point 0.00 through 40.00. (4) Water & Sediment Temperature & Level Readings.						
	<ul style="list-style-type: none"> <li>• 0630: Meeting with EPA, START, and Enbridge contractors to discuss Containment Operations.</li> <li>• 0730 - 1700: START and NRG members conducted inspections. Observations and recommended actions were logged in the START CBM Team 2 log book, as well as discussed with Dylan Massey. Dylan Massey informed Enbridge contractors to make recommended actions.</li> </ul>						
		<b>WATER</b>	<b>SEDIMENT</b>	<b>WATER</b>	<b>ICE</b>	<b>ICE</b>	<b>ICE</b>
		<b>TEMP</b>	<b>TEMP</b>	<b>LEVEL</b>	<b>THICKNESS</b>	<b>FORMATION</b>	<b>FRAZZLE</b>

**AFTER RAIN EVENT INSPECTION: NONE**

**STANDARD DAILY INSPECTIONS:**

**Kalamazoo River:** Control (CT) & Containment (CTM) Points (10) deployed are:

- MP10.75 L2 SO CTM Area of Sheen is 0' x 0' = 0 sq. ft.
- MP11.75 L2 (11.79 LDB) CTM Area of Sheen is 0' x 0' = 0 sq. ft.
- MP15.00 I1 (14.98 I) CTM Area of Sheen is 0' x 0' = 0 sq. ft.
- NEW:** MP15.65 ( Waterfall ) CT .
- MP17.00 L1 (Rock Tenn) CTM Area of Sheen is 10' x 4' = 40 sq. ft.
- MP21.50 R1 CTM **No Visible Sheen. Hard-Boom Looks Good.** Area of Sheen is 0' x 0' = 0 sq. ft.

**ADDITIONAL AREAS OF CONCERN:**

**Helicopter Fly-Over Pictures:** Sheen Locations:

- MP26.25 Flooded overbank no visible sheen
- MP26.10RDB former work area, visible sheen, jar test negative, hexane test positive.
- MP37.75 former SO work area no visible sheen.

Total sheen in control points: **0** sq. ft.  
 Total sheen within containment: 1 sq. ft.  
 Total Sheen: **1** sq. ft.

<b>Health and Safety Issues</b>	NONE
<b>Comments</b>	Windy conditions throughout the day.