

US EPA ARCHIVE DOCUMENT

1. Incident Name	2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214	
Kalamazoo River/Enbridge Spill	06/26/2012	1600		
4. Unit Name/Designators	5. Unit Leader		6. Operational Period :	
Operations Unit/Containment Branch Monitoring Group	Name:	Dan Capone & Joe Victory (START/US EPA)	From:	06/26/2012 0630
	Position:	Operations Section Chief	To:	06/26/2012 1500

7. Personnel Roster Assigned		
<u>Name</u>	<u>ICS Position</u>	<u>DUTY CELL</u>
Dan Capone	Operations Section Chief	
Joe Victory	Operations Section Chief	
Rex Johnson	Deputy Director	
Dan Zahner	Field Team Lead	
Greg Wagner	CBM Team 2	

8. Activity Log

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

Weston/START Containment Branch Monitoring Group (CBM) Team Activity:
 Greg Wagner and Dylan Massey (LBG) conducted (1) Collect temperature and water level readings at the boat launches.

- 0630: Meeting with EPA, START, and Enbridge contractors to discuss today's operations.
- 0800- 1500: LBG inspected the former containment and control point locations for oil and sheen. START Wagner provided oversight. LBG also collected temperature and water level readings at the boat launches from C0.0 to C5.

WATER/SEDIMENT TEMPERATURE AND LEVEL READINGS:

Activity	LOCATION	WATER TEMP	SEDIMENT TEMP	WATER LEVEL
	MP 2.25 (C 0.0 Launch)	76.5	71.1	3.3
	MP 5.25 (C0.4 Launch)	67.9	70.6	1.4
	MP 10.0 (C3.2 Launch)	69.6	71.7	1.4
	MP 15.0 (C5 Launch)	70.0	71.7	2.7
	MP 18.75 (D2 Launch)			
	MP 21.5 (D5)			
	MP 27.0 (E0.5 Launch)			
	MP 30.0 (E2 Launch)			
	MP 35.0 (E3 Launch)			
	MP 38.0 (E4 Launch)			
	AVERAGE	71.0	71.3	2.2

WEEKLY/AFTER RAIN EVENT INSPECTION:

Talmadge Creek: (11) Pom-Poms deployed at 7 culvert locations:

- MP 0.00: Upstream of source:
- MP 0.04: Below Source (Culvert 1):
- MP 0.27: Between Source & Division Road (Culvert 2):
- MP 0.50: Division Road (Culvert 3): MP 0.74: Hillbilly Road (Culvert 4):
- MP 1.09: 16 Mile Road (Culvert 5):
- MP 1.28: 15 ½-Mile Road (Culvert 6): MP 1.57: B4.5 (Culvert 7):
- MP 1.77: Saylor’s Property (Culvert 8): MP 1.99: A Drive North (Culvert 9):
- MP 2.02: Talmadge Creek before Confluence:

DAILY CONTAINMENT MONITORING:

Kalamazoo River: Control (CT) & Containment (CTM) Points (14) deployed are:

- MP 5.75 (Ceresco Dam):
- MP 8.50 L1 (8.48 LDB):
- MP 8.50 L3 (8.48 LDB):
- MP 8.75 R1:
- MP 9.00 I2 (8.97I):
- MP 10.75 LDB:
- MP 11.75 L2 (11.79 LDB):
- MP 14.98I:
- MP 15.65 (Battle Creek Spillway):
- MP 17.00 L1 (Rock Tenn):
- MP 21.50 (Oxbow):
- MP 30.8 LDB:
- MP 37.75 (E4):

RIVER REOPENING MILE POSTS:

- MP -2.70 to MP 2.25:
- MP 2.25 to MP 5.90:
- MP 5.90 to MP 9.50:
- MP 9.50 to MP 13.75:
- MP 13.75 to MP 15.65:
- MP 15.65 to MP 18.75:
- MP 18.75 to MP 30.00:
- MP 30.00 to MP 35.25
- MP 35.25 to MP 37.75:
- MP 37.75 to MP 40.00:

Total sheen in control points:
 Total sheen within containment:
 Total Sheen:

Helicopter Fly-Over Pictures:

CBM-2 did not respond to any helicopter overflight pictures today.

Health and Safety Issues

Comments

Observed sheen and globules on the river today at MP 5.75 and MP 14.25. LBG Dylan Massey called for sheen

cleanup.