N01. Incident Name	2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214
Kalamazoo River/Enbridge Spill	02/15/2013	1715	

4. Unit Name/Designators	5. Unit Leader		6. Operational Period :	
CBR Team #1	**Name:**	Dan Capone & Chris Lantinga (START/US EPA)	**From:**	02/15/2013 0700
	Position:	Operations Section Chief	**To:**	02/15/2013 1700

7. Personnel Roster Assigned

Name	ICS Position	DUTY CELL
Dan Capone	Operations Section Chief	
Chris Lantinga	Operations Section Chief	
Paul Moisan	CBR01	

8. Activity Log

Activity Area	**Morrow Lake and Kalamazoo River (Battle Creek)**	**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 CBR Team 1 Activity:

Paul Moisan (START) accompanied Reed Rector (LBG) and Kenny Decker (SWAT) to check on the CSD sampling boxes. It was noted by Reed Rector that we were only out there to check on CSD boxes that were moved or damaged due to icing conditions. Here is a summary of each location checked:

- CSKR 0575 C03 – this location was originally above Ceresco Dam, and had gone over the dam. Upon retrieval of the box, there was no sediment in the jars, and the entire box was removed for replacement up above the dam.
- CSKR 14.75 C03 – This box was on its side, facing downstream. The measurement from the surface of the water to the box was 2.0 feet. The box was correctly placed in the upright position.
- CSKR 14.75 C02 – This box was in the correct position and the top of the box was 2.4 feet below the surface of the water.
- CSKR 14.75 C01 – This box was severely tilted, but not completely on its side with the openings facing downstream. At this location, the top of the box was 0.9 feet below water surface. There were upstream scour marks noted. These jars were sampled, and the sediment was 12.5 cm in RDB jar, and 12.0 cm in LDB jar.
- CSKR 10.75 C03 – This box was tilted downstream at about a 45 degree angle. The box position was corrected, and it was measured to be 1.5 feet below the surface of the water.
- CSKR 10.75 C02 - Not accessible by boat, but we walked along bank to find it, and it appeared to be in the proper position.
- CSKR 10.75 C01 - Not accessible by boat, but we walked along bank to find it, and it appeared to be on its side.
- CSKR 10.50 – all locations were in ice.
- CSKR 10.40 C03 – Box was almost upside down. The jars at this location were pulled and replaced. The depth from the surface of the water to this box was measured at 0.2 feet. The sediment at this location was 11.5 cm in the RDB jar, and 5.0 cm in the LDB jar.
- CSKR 19.25 C05 – The box had moved and was on the bank and partially out of the water, on its side facing

	away from the LDB. These jars were collected and replaced and the entire box was placed in the correct location. The sediment in these jars was 6.0 cm in RDB jar, and 5.4 cm in the LDB jar. · CSKR 19.25 C03 – was oriented correctly. · CSKR 19.25 C01 – This box was on its side with the top facing downstream. This jars were removed for sampling at this location, however the RDB jar was broken and all of the pieces were inside the box. The sediment inside of the LDB jar was 4.0 cm in depth.
Health and Safety Issues	.
Comments	