

US EPA ARCHIVE DOCUMENT

Situation Photo Log

Saturday, January 12, 2013

Kalamazoo River / Enbridge Spill

Water / Sediment Temperatures

Location	Water Temp. (°F)	Sediment Temp. (°F)
C0.4 Water Gauge	44.01	45.13
C3.2 Water Gauge	42.20	41.65
E0.5 Water Gauge	40.76	40.14
E2 Water Gauge	41.47	42.28
E4 Water Gauge	40.63	40.20

Prepared by:
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Situation Unit Leader



1. E4.5 boat launch, ice continues to recede along western portion of Morrow Lake.



2. Ice in western portion of Morrow Lake barely visible from E4 boat launch.



3. Observed bathymetry team and survey equipment along RDB at former E4 boom location.



4. Observed bathymetry team in west end of Morrow Lake Delta.



5. E2 boat launch, no sheen observed.



6. MP27.00 Shady Bend Campground, river level remains higher than previous days.



7. MP21.50 RDB, no sheen observed.



8. MP15.25 South Mill Pond, ice in back water area continues to recede. No sheen observed.



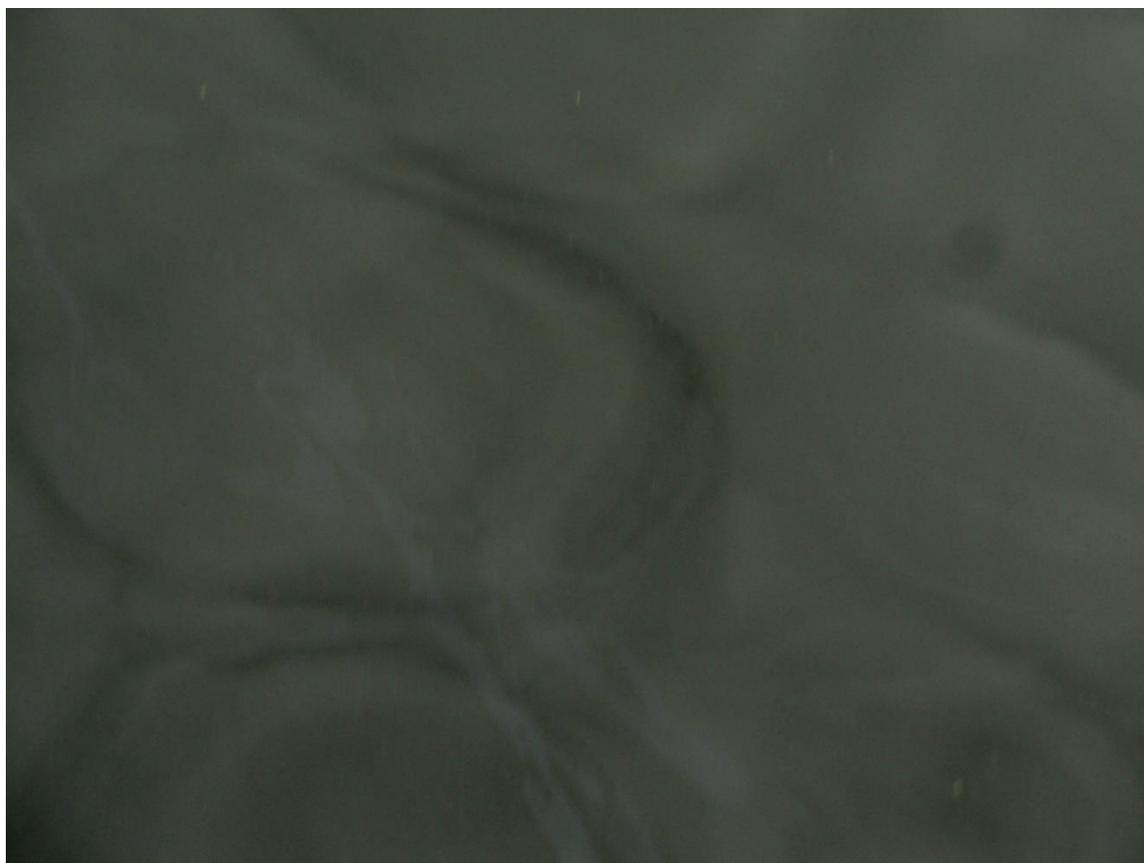
9. C3.2 boat launch, no sheen or bank ice observed.



10. MP5.25 LDB, area where sheen and tar globule was observed.



11. MP5.25 LDB, sheen and tar globule observed.



12. MP5.50 LDB, sheen observed.



13. MP5.55 LDB, minor bank ice observed.



14. MP5.60 RDB, area where sheen and tar globules were observed.



15. MP5.60 RDB, sheen and tar globule observed.



16. MP5.60 RDB, sheen observed.



17. MP5.60 RDB, sheen and tar globule observed.



18. MP5.60 RDB, sheen observed.



19. MP5.60 RDB, sheen observed.



20. MP5.63 LDB, minor bank ice observed.



21. MP5.65 RDB, no sheen or bank ice observed.



22. Ceresco Dam Impoundment no sheen observed.