

US EPA ARCHIVE DOCUMENT

Situation Photo Log

Tuesday, February 12, 2013

Kalamazoo River / Enbridge Spill

Water / Sediment Temperatures

Location	Water Temp. (°F)	Sediment Temp. (°F)
C0.4 Water Gauge	34.72	37.03
C3.2 Water Gauge	34.76	37.29
E0.5 Water Gauge	36.01	38.00
E2 Water Gauge	35.39	40.06
E4 Water Gauge	34.35	34.29

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Situation Unit



1. C0.4 Boat launch river icing conditions.



2. C0.4 Boat launch river icing conditions.



3. MP5.75 RDB observed sheen and tar globs.



4. MP5.70 RDB observed sheen and tar globs.



5. Ceresco Dam Impoundment River icing conditions.



6. Ceresco Dam Impoundment River icing conditions.



7. MP5.89 RDB above Ceresco Dam observed sheen.



8. MP5.89 RDB above Ceresco Dam observed sheen.



9. Ceresco Dam Impoundment River icing conditions.



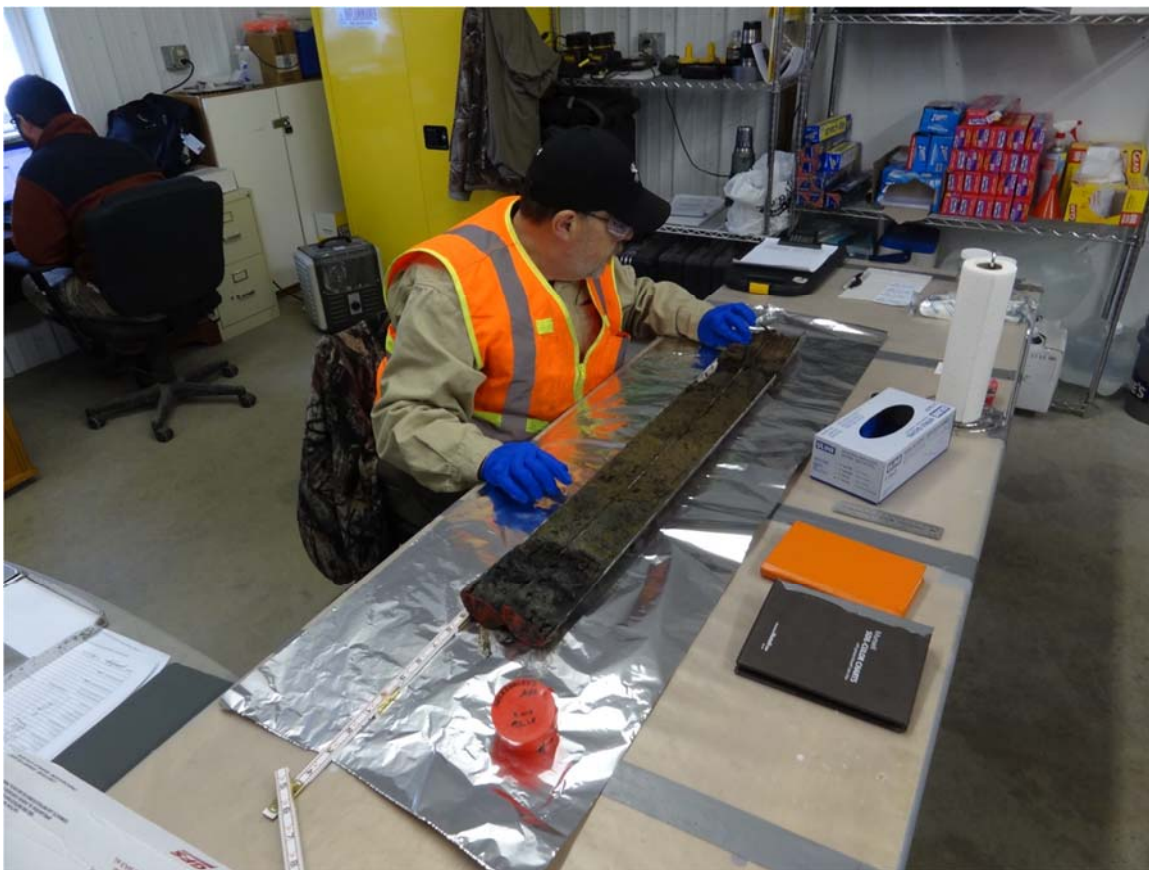
10. Ceresco Dam CSD buoy moved from the RDB above the dam observed below the dam.



11. Ceresco Dam CSD buoy moved from the RDB above the dam observed below the dam.



12. C3.2 Pole Barn observed core logging operations.



13. C3.2 Pole Barn observed core logging operations.



14. C3.2 Boat Launch river icing conditions.



15. MP15.25 South Mill Pond observed river icing conditions.



16. MP15.25 South Mill Pond observed sheen frozen in the ice.



17. MP15.25 South Mill Pond observed sheen and tar globs frozen in the ice.



18. MP15.75 North Mill Pond river icing conditions.



19. MP15.75 RDB observed sheen and tar globs frozen in the ice.



20. MP21.5 River icing conditions.



21. D2 Boat Launch River icing conditions.



22. E0.5 Boat Launch Shady Bend Campground river icing conditions.



23. Morrow Lake observed icing conditions.



24. Morrow Lake Neck /Morrow Lake Delta River icing conditions.



25. Morrow Lake Delta river icing conditions.



26. MP36.5 35th Street Bridge RDB observed sheen.



27. Morrow Lake Delta icing conditions.



28. Morrow Lake Delta icing conditions.



29. MP21.40 LDB observed the RI crew.



30. MP21.4 LDB observed tar glob and sheen.



31. MP21.4 LDB observed tar glob and sheen.



32. MP21.4 LDB observed tar glob and sheen.



33. MP19.25 Sediment Trap observed CSD buoy moved.