

US EPA ARCHIVE DOCUMENT

Situation Photo Log

Wednesday, January 23, 2013

Kalamazoo River / Enbridge Spill

Water / Sediment Temperatures

Location	Water Temp. (°F)	Sediment Temp. (°F)
C0.4 Water Gauge	N/A*	N/A*
C3.2 Water Gauge	N/A*	N/A*
E0.5 Water Gauge	N/A*	N/A*
E2 Water Gauge	N/A*	N/A*
E4 Water Gauge	N/A*	N/A*

* Water / Sediment Temperatures were unable to be collected due to ice formation along the river bank.

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Situation Unit



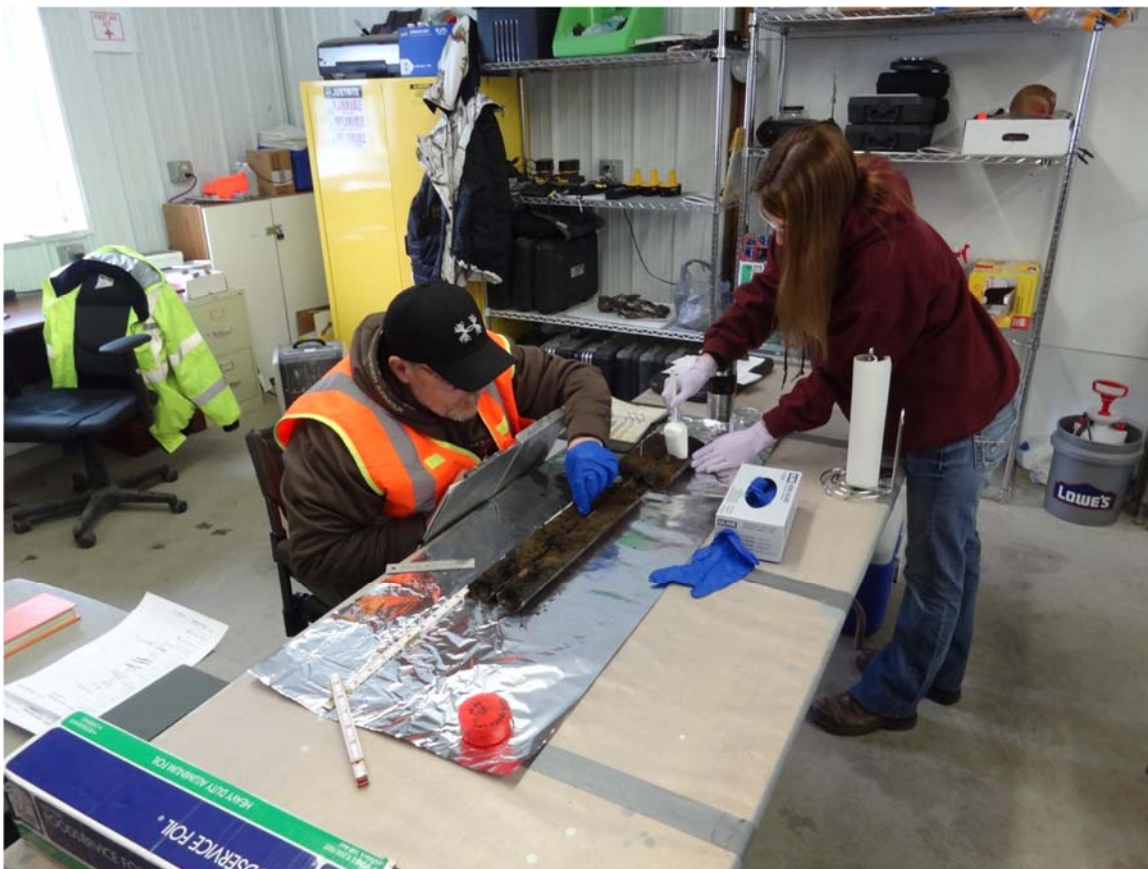
1. C0.4 Boat launch observed the river completely frozen over.



2. C0.4 Boat launch observed the river completely frozen over.



3. Ceresco Dam impoundment observed the impoundment completely frozen over.



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



5. C3.2 Boat launch observed the river backing up and flooding into the overbank.



6. C3.2 Boat launch observed the river backing up and flooding into the overbank.



7. MP10.35 LDB observed the river backing up and flooding into the overbank.



8. MP15.25 South Mill Pond observed the South Mill Pond frozen over.



9. MP15.25 observed the river completely frozen over.



10. MP15.5 observed the river completely frozen over.



11. MP15.75 North Mill Pond culverts, observed the river completely frozen over.



12. MP20.75 RDB observed the RI crew.



13. MP20.75 RDB observed the RI crew.



14. MP21.5 observed the oxbow and the majority of the river frozen over.



15. E2 Boat launch observed bank ice forming and sheet ice flowing in the river.



16. MP27.0 E0.5 Boat launch observed bank ice forming and sheet ice flowing in the river. Observed the river level slightly elevated.



17. Morrow Lake observed frozen over.



18. Morrow Lake Delta/Morrow Lake Neck observed frozen over.



19. Morrow Lake Delta observed frozen over.



20. Morrow Lake Delta observed frozen over.