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Situation Photo Log

Friday, December 14, 2012
Kalamazoo River / Enbridge Spill

Water / Sediment Temperatures

Location	Water Temp. (°F)	Sediment Temp. (°F)
C0.4 Boat Launch Gauge	35.90	37.18
Ceresco Dam Control Point Boom	34.97	40.05
C3.2 Boat Launch Gauge	35.75	37.93
C5 Boat Launch Gauge	35.69	36.42
E4 Boat Launch Gauge	39.16	40.32

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Prepared by:
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START-USEPA
Situation Unit

1. MP5.60 LDB ice observed forming.

2. MP5.60 LDB observed sheen and tar globs.

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3. MP5.60 LDB observed sheen and tar globs.

4. MP5.63 LDB ice observed forming.

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5. MP5.63 LDB below the railroad trestles observed sheen and tar globs.

6. MP5.75 LDB observed sheen and tar globs.

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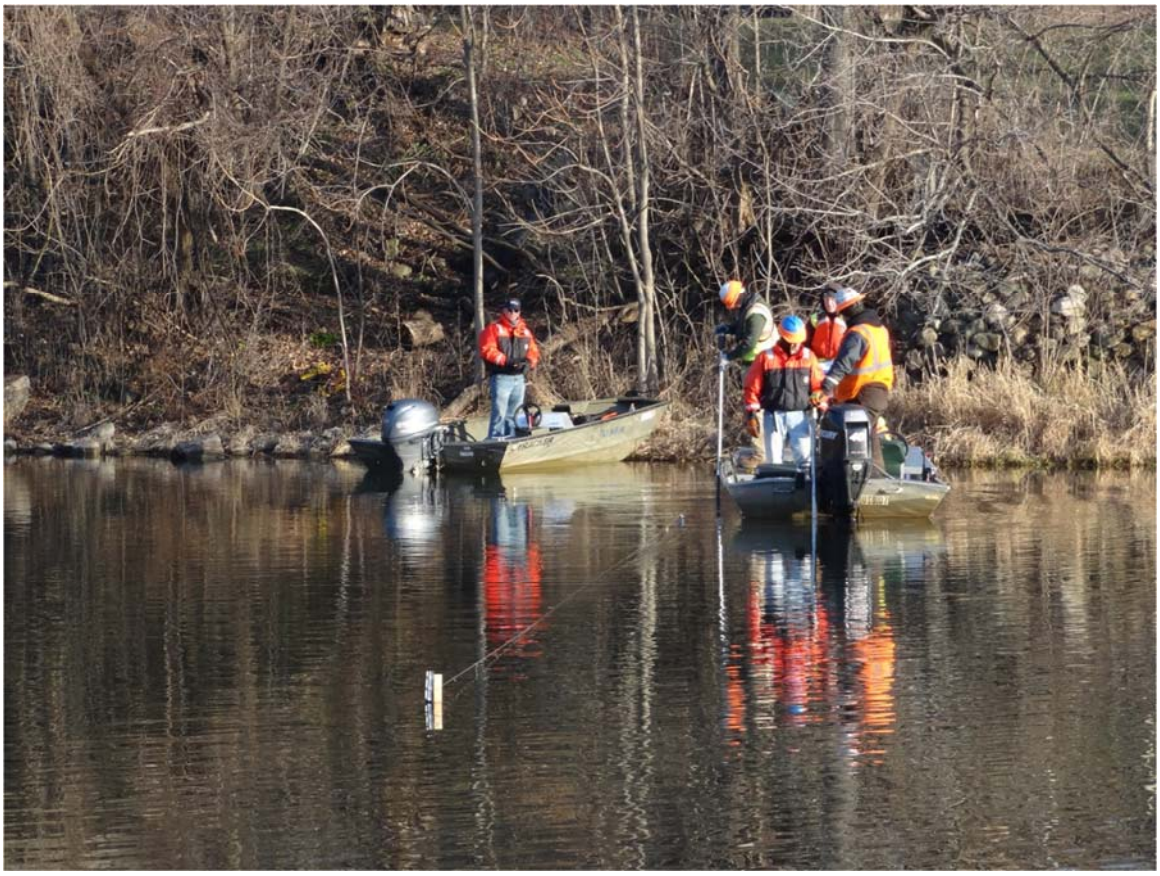

7. Ceresco Dam impoundment observed a bathymetry team.

8. MP5.63 – MP5.75 RDB observed ice.

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9. MP12.5 observed an RI crew.

10. MP15.25 South Mill Pond area where sheen and tar globs were observed within the ice.

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11. MP15.25 South Mill Pond sheen and tar globs observed within the ice.

12. MP15.25 South Mill Pond sheen and tar globs observed within the ice.

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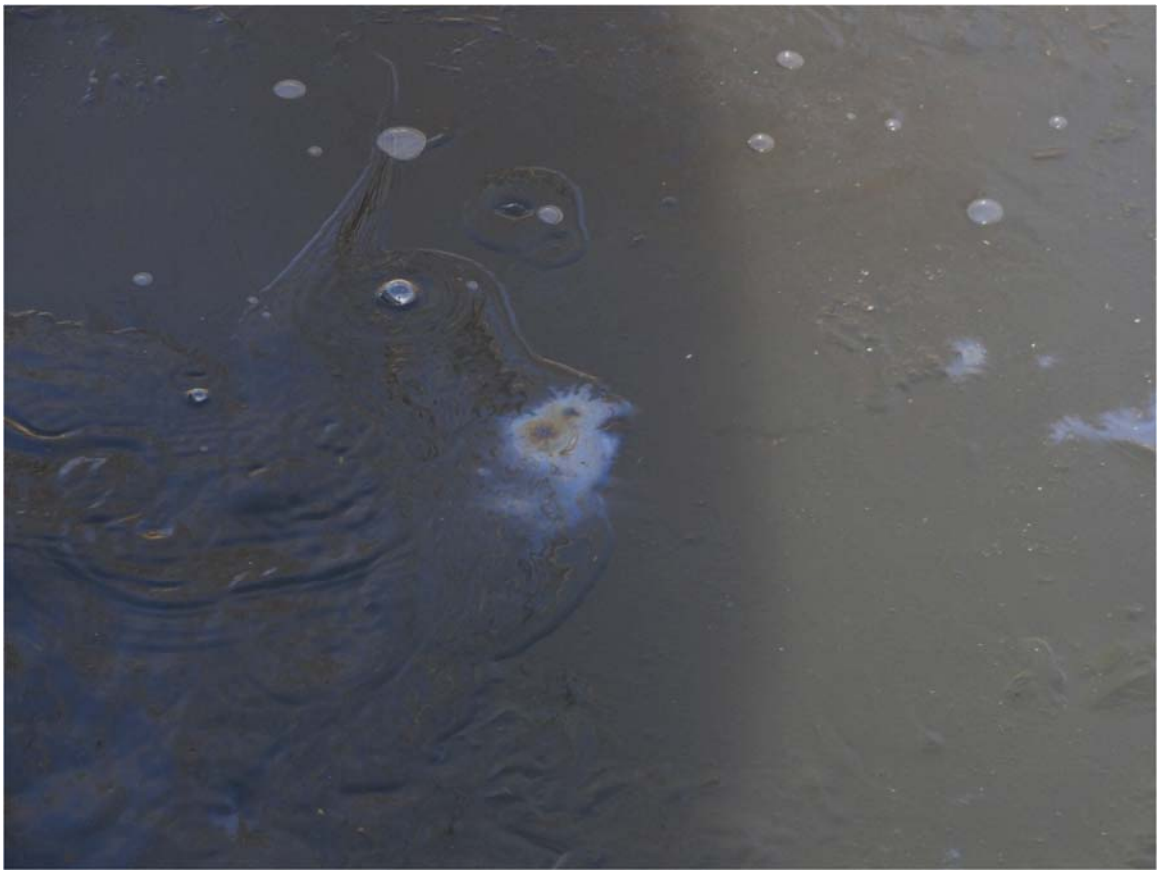
13. MP15.25 South Mill Pond sheen and tar globs observed within the ice.



14. MP15.25 South Mill Pond sheen and tar globs observed within the ice.

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15. Observed CSD sampling at the C3.2 Pole Barn.

16. Observed CSD sampling at the C3.2 Pole Barn.

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17. Observed core logging and sampling at the C3.2 Pole Barn.

18. MP21.5 Sediment trap observed a bathymetry team.

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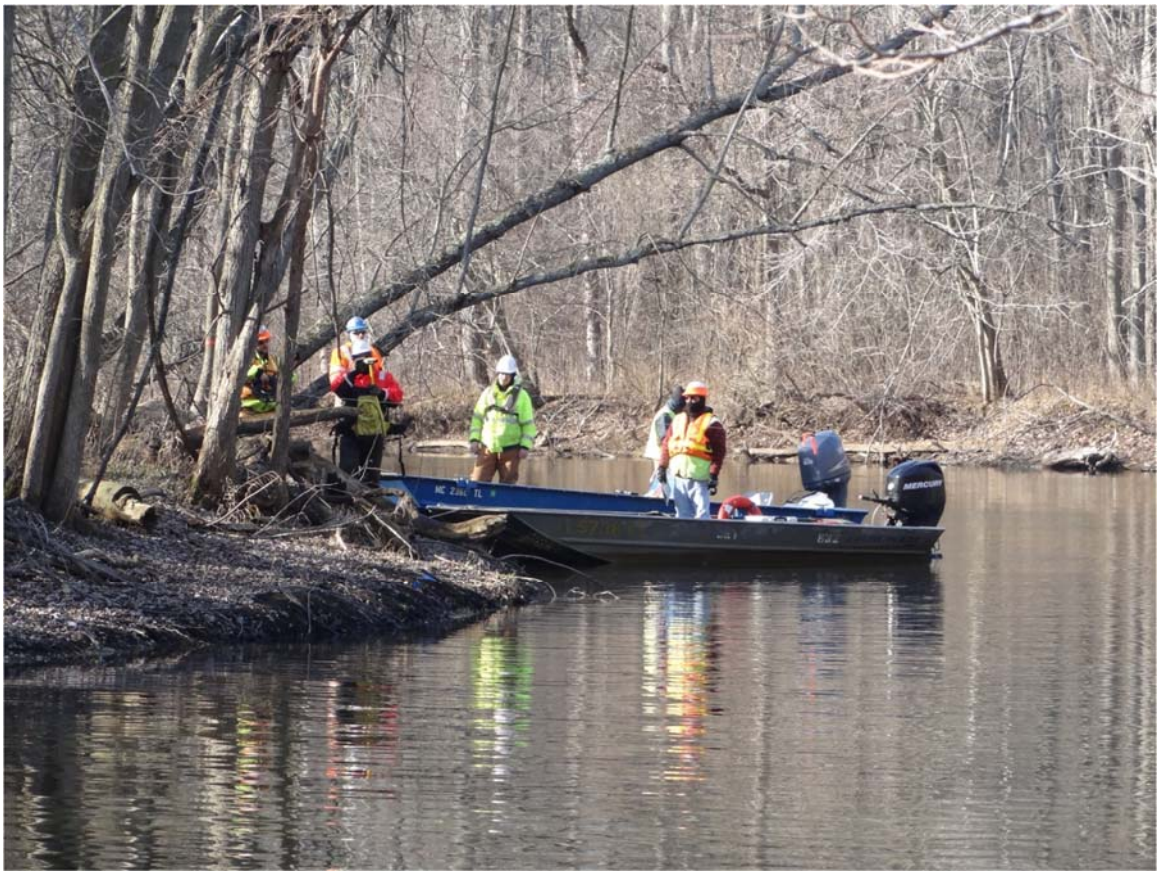

19. MP21.5 Sediment trap observed a bathymetry team.

20. Morrow Lake Delta observed CSD sampling.

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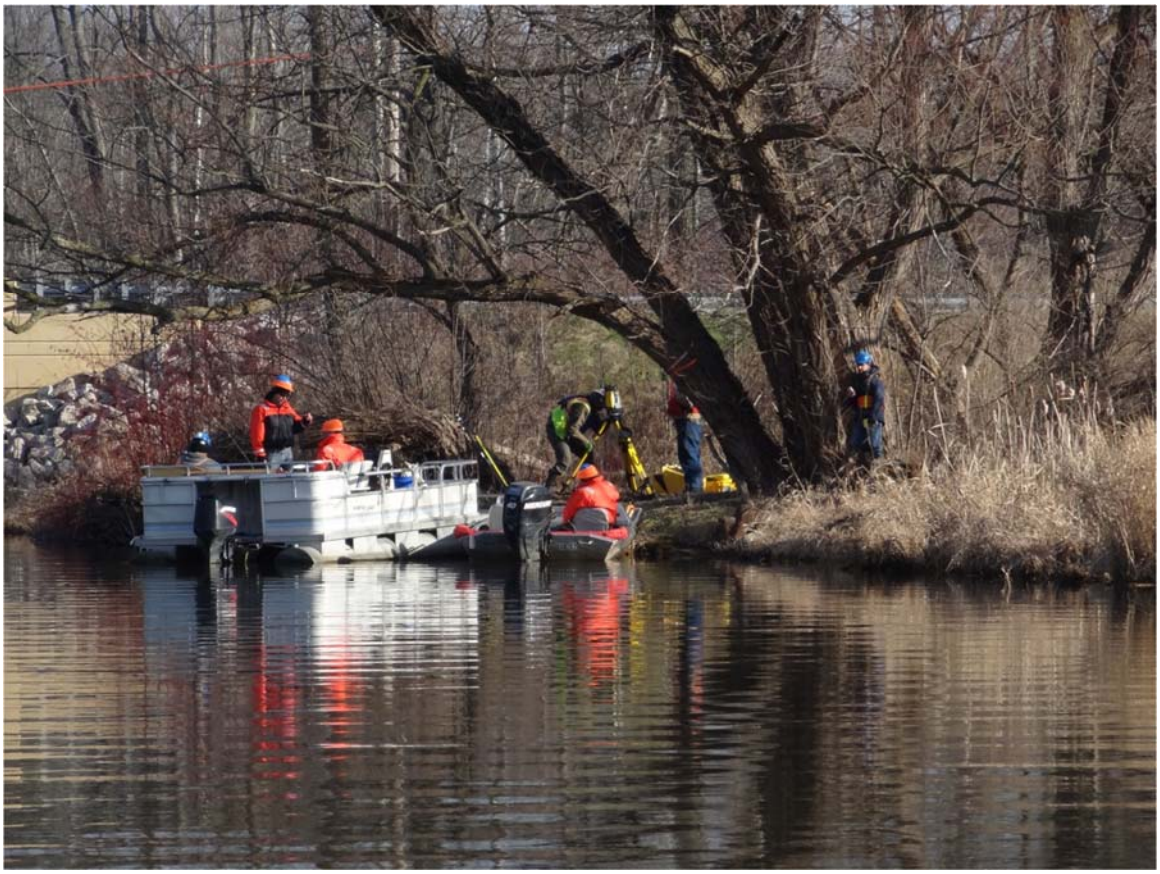
21. Morrow Lake Delta observed CSD sampling.



22. Morrow Lake Delta observed one of three bathymetry teams.

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23. Morrow Lake Delta observed the second of three bathymetry teams.

24. Morrow Lake Delta observed the second of three bathymetry teams.

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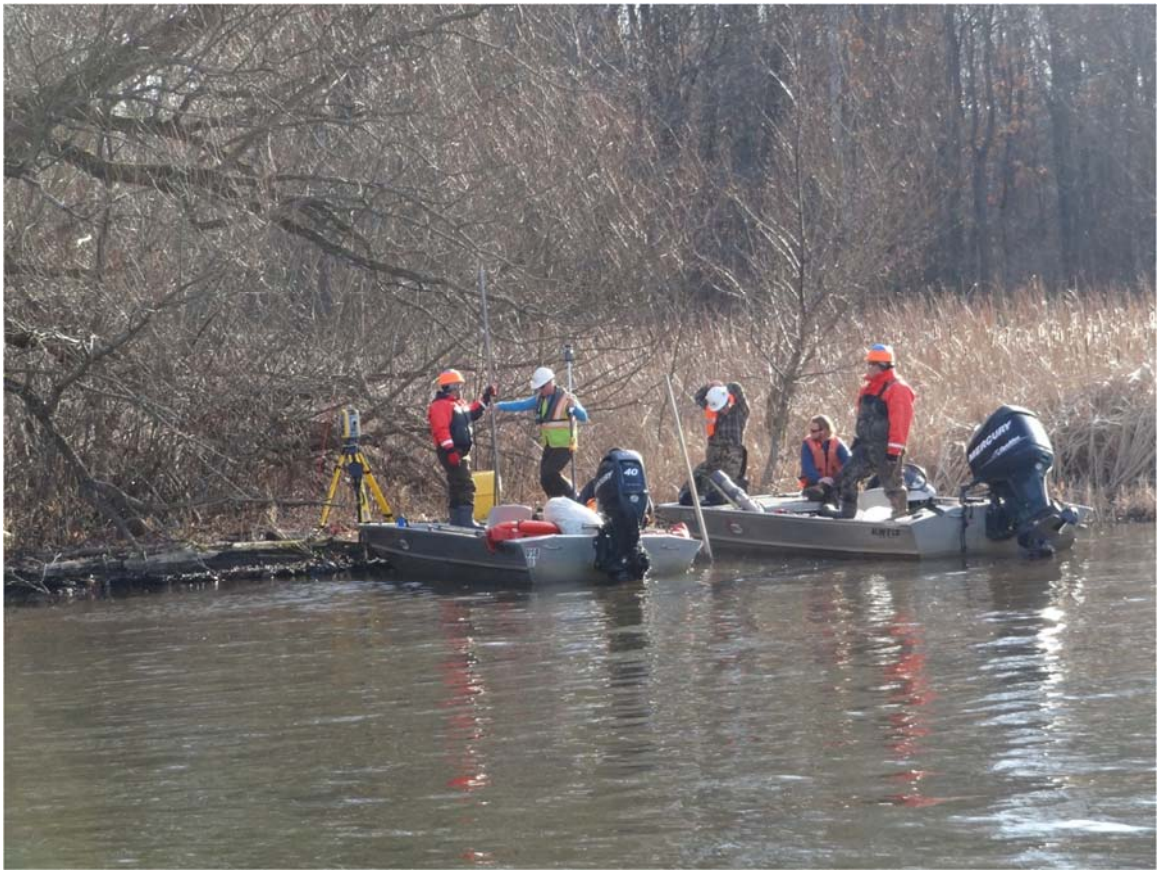

25. Morrow Lake Delta observed the third of three bathymetry teams.

26. Morrow Lake south cove observed sheen and tar globs.

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27. Morrow Lake north cove observed ice forming.

28. MP36.5 RDB no sheen observed.

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