

US EPA ARCHIVE DOCUMENT

Situation Photo Log

Monday, December 31, 2012

Kalamazoo River / Enbridge Spill

Water / Sediment Temperatures

Location	Water Temp. (°F)	Sediment Temp. (°F)
C0.4 Water Gauge	33.04	35.25
C3.2 Boat Launch	32.88	34.27
D2 Boat Launch	34.33	34.68
E2 Boat Launch	34.30	39.14
E4 Boat Launch	33.90	35.54



1. Confluence, minor bank ice observed.



2. MP2.25 LDB no sheen, frazil ice or bank ice observed.



3. MP5.20 RDB, frazil ice observed flowing downstream and accumulating at C0.4 Boat Launch vicinity.



4. C0.4 Boat Launch, frazil ice observed accumulating on river at boat launch vicinity.



5. MP5.63 Ceresco Dam trestles, ice observed along both river banks. River channel remains open.



6. Ceresco Dam impoundment RDB, ice observed along river bank. River channel remains open.



7. Ceresco Dam Impoundment LDB, ice observed along river bank.



8. C3.2 Boat Launch. No sheen, frazil ice or significant bank ice observed.



9. MP 15.25 river channel remains open. No sheen observed or frazil ice noted flowing downstream.



10. MP 15.25 South Mill Pond. Backwater area channel remains open.



11. MP15.50 North Mill Pond. Backwater area covered in ice and snow.



12. MP15.60 North Mill Pond, no ice observed in vicinity of culverts.



13. D2 Boat Launch. No sheen, frazil ice or bank ice observed.



14. MP21.50 RDB, ice observed along river bank and back channel of oxbow.



15. MP21.50, frazil ice observed flowing downstream in river channel.



16. E2 Boat Launch. No sheen, frazil ice or bank ice observed.



17. Former E4 boom location looking east into Delta. Ice observed along both banks.



18. View of Morrow Lake from E4 Boat Launch looking southwest. Ice observed in southern and western portion of lake.



19. View of north shoreline and cove from E4 Boat Launch. North cove appears to be covered in ice.



20. View of western end of Morrow Lake from E4.5 Boat Launch. West end of Morrow Lake covered in ice.