

US EPA ARCHIVE DOCUMENT

Situation Photo Log

Thursday, December 27, 2012

Kalamazoo River / Enbridge Spill

Water / Sediment Temperatures

Location	Water Temp. (°F)	Sediment Temp. (°F)
E4 Boat Launch Gauge	34.24	35.85

Note: Temperature readings at C0.4 boat launch could not be collected due to snow/ice cover.

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Situation Unit Leader



1. MP 2.25 LDB Saylor's Landing, no ice observed along river banks.



2. Ceresco Dam impoundment, ice and snow cover observed along both river banks. River channel remains open, with some ice and snow observed flowing downstream in channel.



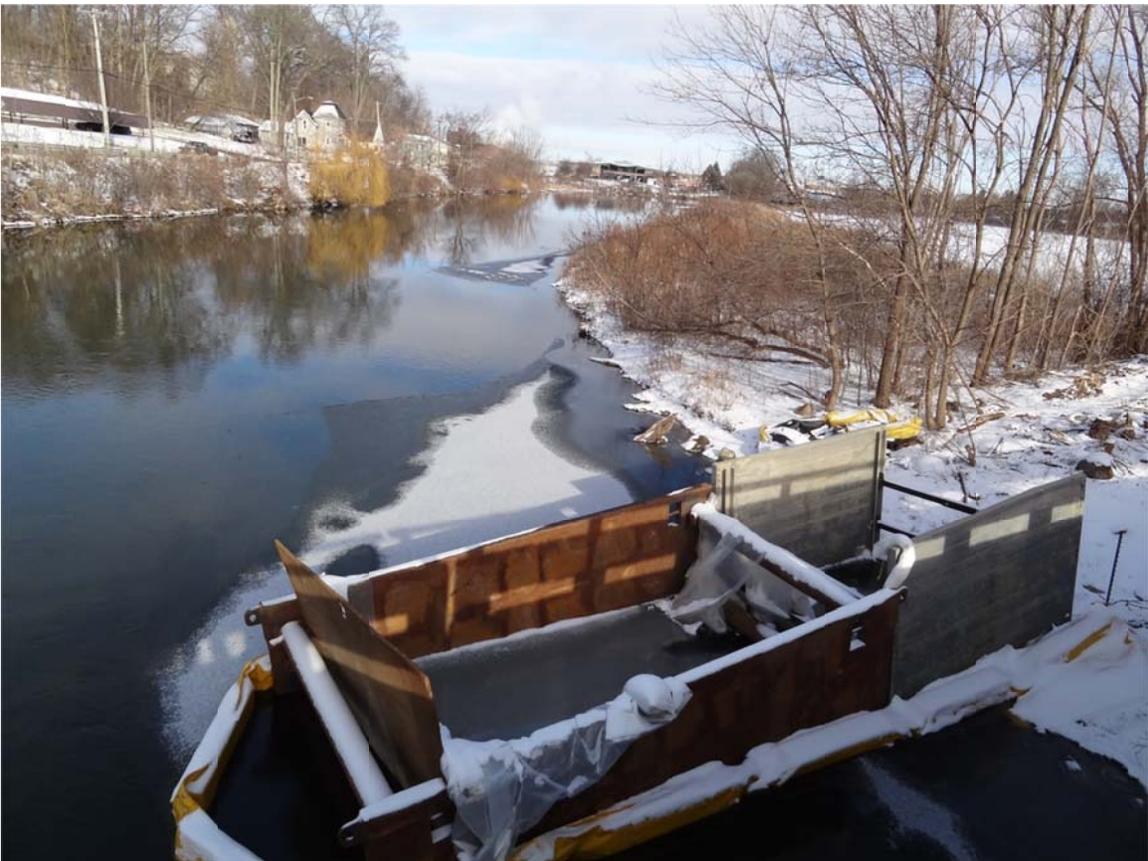
3. Ceresco Dam impoundment, some ice and snow observed flowing downstream in river channel.



4. Ceresco Dam, some patches of ice and snow observed flowing over spillway.



5. MP 15.50 South Mill Pond, eastern back water area is covered with ice and snow, river channel remains open. No sheen observed.



6. MP 15.5 North Mill Pond, river channel remains open.



7. MP 15.50 eastern portion of North Mill Pond. Back water area covered with ice and snow. No sheen observed.



8. MP 15.75 North Mill Pond culverts, no ice build-up observed. River channel remains open.



9. MP 19.25 LDB Sediment Trap, snow and ice cover observed in back channel.



10. MP 21.5 RDB, no ice observed in back channel.



9. Former E4.0 boom location looking east into delta. No ice observed in river channel.



10. Island south of E4.0 boat launch. Snow and ice observed west of island and across south cove of Morrow Lake.



11. E4.0 boat launch river gauge in ice south of E4.0 boat launch.



12. View of Morrow Lake looking west toward Morrow Lake Dam. West end of Morrow Lake and north cove appear to be covered in ice and snow.