

US EPA ARCHIVE DOCUMENT

Situation Photo Log

Monday, July 16, 2012

Kalamazoo River / Enbridge Spill

Weather / River Conditions from Monday (7-16-2012):

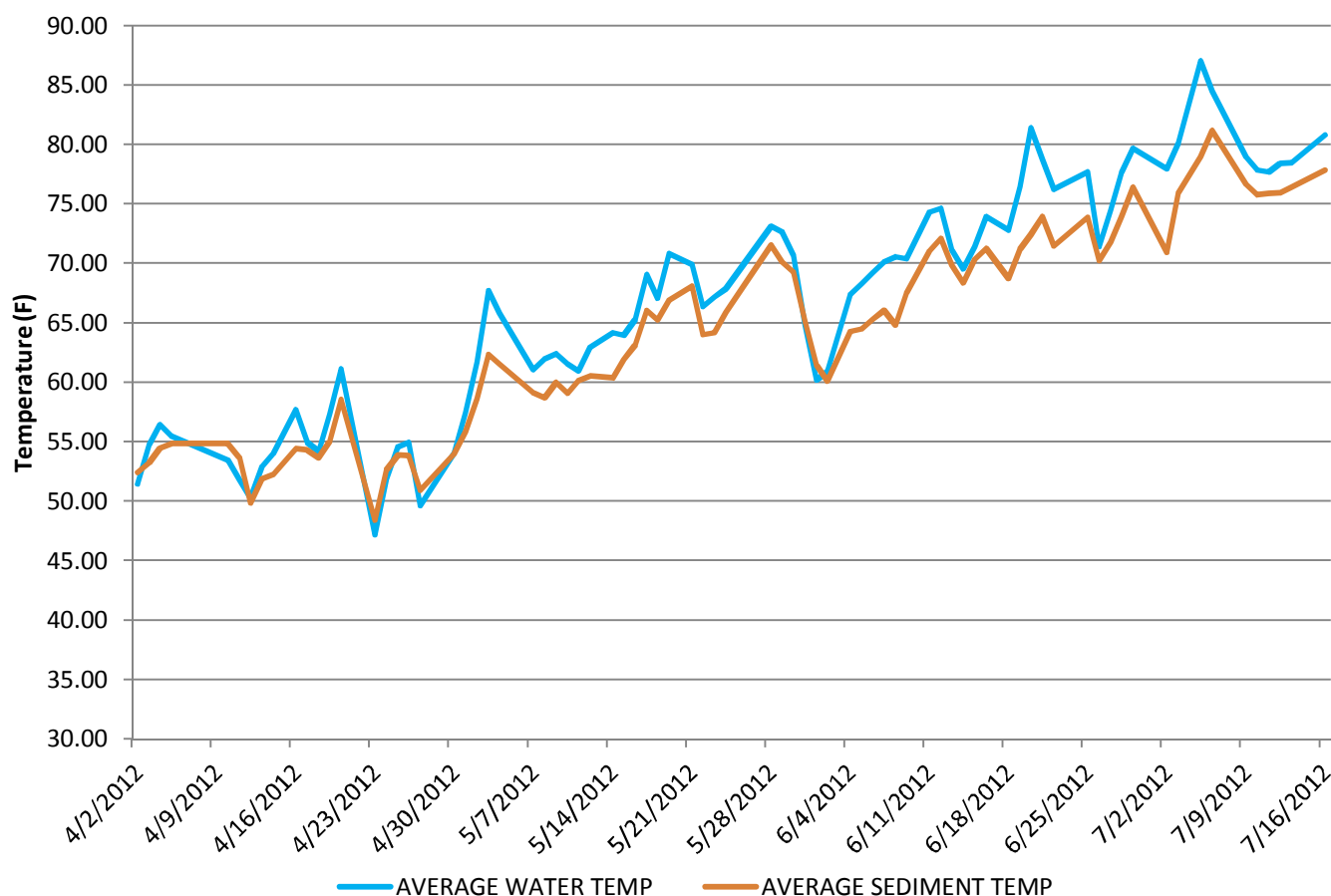
Conditions: Sunny

Ambient Air Temperature High: 92° F

Average River Water Temperature: 80.79° F

Average River Sediment Temperature: 77.83° F

Water and Sediment Temperature



Prepared by:
Matthew Haak
START-USEPA
Situation Unit Leader



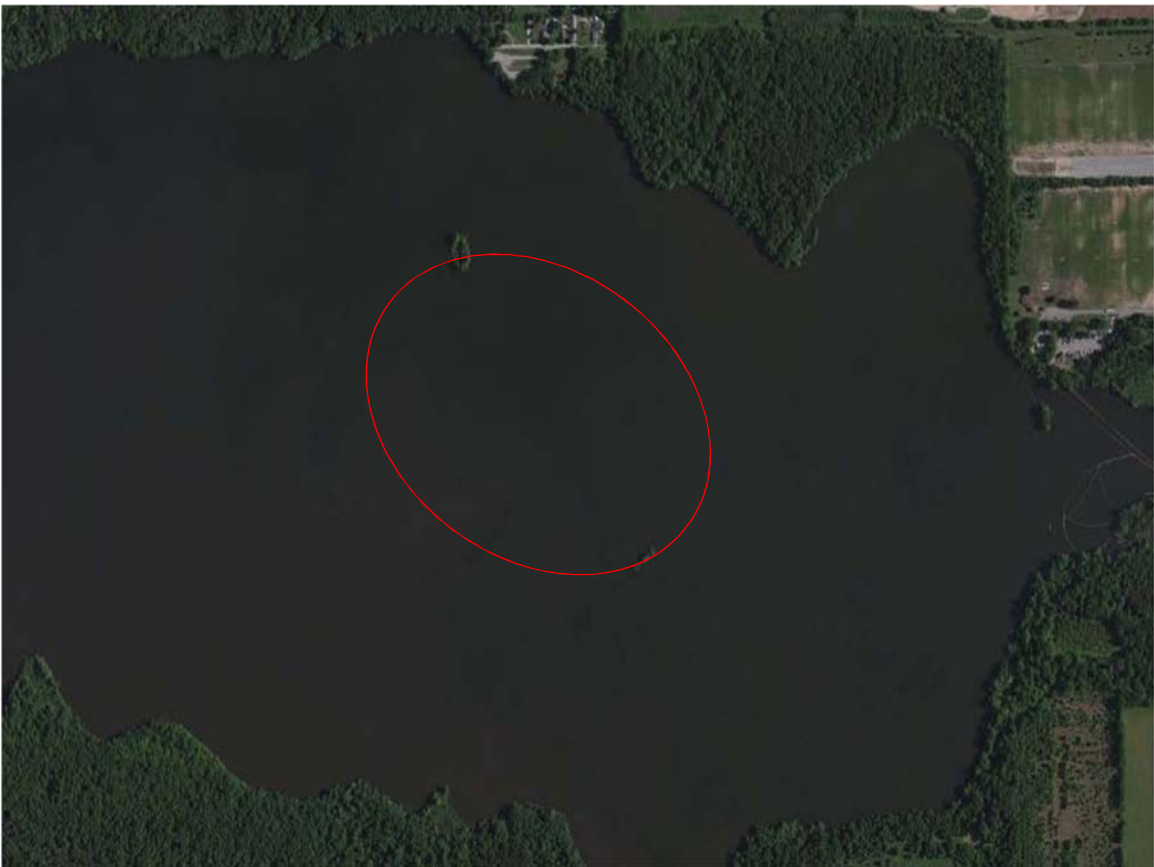
1. Morrow Lake sheen sweep boat observed operating between Rowe Island and the small island the E4.5 Boom was previously anchored to.



2. Morrow Lake sheen observed between Rowe Island and the small island the E4.5 Boom was previously anchored to.



3. Morrow Lake sheen observed between Rowe Island and the small island the E4.5 Boom was previously anchored to.



4. Morrow Lake sheen observed between Rowe Island and the small island the E4.5 Boom was previously anchored to.



5. Morrow Lake poling crew observed on the southwest corner of the lake.



6. MP36.10 Sediment Trap monitoring team observed.



7. Morrow Lake Delta observed crew preparing to perform a video inspection of the containment curtain.



8. Morrow Lake Delta observed crew performing a video inspection of the containment curtain.



9. Morrow Lake Delta observed a sweep boat operating along containment boom.



10. Sheen observed on eastern and western side of Custer Road Bridge, just upstream from MP 21.5 oxbow. Operations was notified.



11. Sheen sweep boat operating at MP15.5 Mill Ponds.



12. MP15.5 South Mill Pond sheen observed in river channel, sweep boat was operating in the area.



13. Sheen observed within the South Mill Pond.



14. Sheen observed accumulating at the Paddlers Grove handicap boat launch.



15. Ceresco Dam Portage work continued.



16. Ceresco Dam Portage work continued.



17. Ceresco Dam sheen observed within the downstream Portage cove.



18. Ceresco Dam boom.



19. Sheen observed collecting within the boom at Ceresco Dam



20. Ceresco Dam sediment plume observed going over the dam.



21. Ceresco Dam containment boom.



22. Ceresco DamRDB sheen observed at the top end of boom.



23. C0.4 Boat launch observed boom maintenance crew heading back out to clean the boom.



24. MP5.63 LDB Railroad Crossing sheen observed.



25. C0.4 Boat launch observed containment branch collecting temp.



26. MP5.5 LDB sheen observed, operations was notified.



27. Talmadge Creek restoration work observed.



28. Talmadge Creek restoration work observed.



29. Source Area Pond observed crew locating and staking the pipeline.



30. Source area nearly completely dry.