

20050802-63-33

Make Station  
10037372

Large river macroinvertebrate collections with artificial substrate samplers, 2005

River: MI095 Mississippi Station: Pool 9; side Battle Island

Deployment: Date: 06/21/05 Personnel: Weigl Barnett

Retrieval: Date: 08/02/05 Personnel: Weigl Hansen

Lat: 43.45238 Long: 91.2287

Deployment method:  streambed  snag Nutrient sample date: 08/02/05

D.O. 4.46 Temp. 25.6 °C Cond 409.6 Turbidity 15.0 ntu

Sampler location & deployment notes: Bank:  R  L Dist. from bank 5 m

- Map on Nav. sheet
- DS end of Battle Is. becomes braided; ~~get off way~~
- ~~between swimming river~~ ~~DS end of island~~ ~~swimming river~~
- maple, alive, ~ horizontal

Habitat:


Substrate %: boulder \_\_\_\_ . cobble \_\_\_\_ . gravel \_\_\_\_ . sand 100 . silt \_\_\_\_ . clay \_\_\_\_ .  
Snags: no. / 100m 8 . Avg. size 12 dbh.  Deciduous  Coniferous

Riparian land use, vegetation, and condition forested

Water depth at sampler location: At deployment 6 m. At retrieval 5 m.

Sampler height above substrate 3.5 m.

Retrieval notes: N.B.G.

 no asbra masses observed  
Abundant E.T.