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make station

10037373

Large river macroinvertebrate collections with artificial substrate samplers, 2005

River: (M109N) Mississippi Station: Pool 9, Nav; Battle els.

Deployment: Date: 06/21/05 Personnel: Wood Bennett

Retrieval: Date: 09/08/05 Personnel: Neal Hanson

Lat: 43.45262 Long: 91.23459

Deployment method: streambed snag Nutrient sample date: 8/2/05

D.O. 4.71 mg/l Temp. 25.6 °C Cond 439.9 Turbidity 28.5 ntu

Sampler location & deployment notes: Bank: R L Dist. from bank 4 m

- MAP

- series of snags - dead, laying in water - not the most stable snags but best options

- Water level ~2-3' high

Habitat:

Substrate %: boulder . cobble . gravel . sand 100 . silt . clay .

Snags: no. / 100m 3 . Avg. size 12 dbh. Deciduous Coniferous

Riparian land use, vegetation, and condition forest

Water depth at sampler location: At deployment 1.3 m. At retrieval 3 m.

Sampler height above substrate 0.2 m.

Retrieval notes: 1 sampler ~ 75% out of H₂O but waves keeping it wet.

11 eggs - some nebramussels obvious.
BS.

Victory

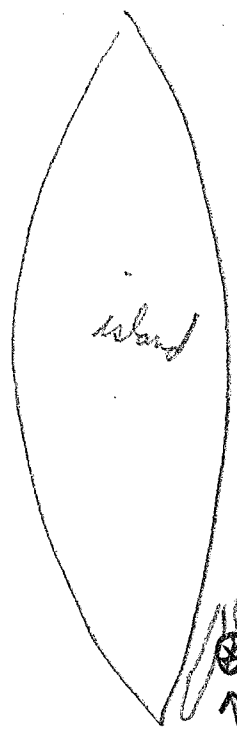
is-

NAV

landing



NAV



island

swimming area



SIDE

park