

Station: 10010765

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20030730-54-11

Large river macroinvertebrate collections with artificial substrate samplers, 2003

River: ROCK Station: AFTON - Eau Claire Rd bridge

Deployment: Date: 6/18/03 Personnel: SH, BW

Retrieval: Date: 7/30/03 Personnel: DW/BW

Lat: 42, 36, 820 Long: 89, 04, 259
42.61367 89.07098

Deployment method: cinder block snag rebar

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

Placed directly under the bridge at I ♥ RR ~~bridge~~ ^{railing}, on vertical side, 13^m ^{from} right.
- DS side of bridge, 3m to left of piling nearest R-bank
↳ just under bridge, in sunlight, but out of view from bridge

- MAP

- not turbid but filamentous algae

Habitat:

Substrate %: boulder . cobble 25. gravel 75. sand . silt . clay .

Snags: no./100m 3. Avg. size 15 dbh. Deciduous Coniferous

Riparian land use, vegetation, and condition 50m forest, then road/res.

Water depth at sampler location: At deployment 34" At retrieval m.

Sampler height above substrate m.

Retrieval notes: 1 also strand on sampler

