

Large river macroinvertebrate collections with artificial substrate samplers, 2005

River: (GFFLM 2) SF Flambeau Station: Nelson Cr.

Deployment: Date: 06/15/05 Personnel: Weigel, Hansen

Retrieval: Date: 06/07/07/05 Personnel: " "

Lat: 45.73976 Long: 90.60191

Deployment method: streambed snag Nutrient sample date: 7/07

D.O. 6.04 Temp. 19.5 °C Cond 67.4 Turbidity 9.0 ntu

Sampler location & deployment notes: Bank: R (L) Dist. from bank 11 m

~ 50 m DS Nelson Cr.

~ 11 m out from L-bank - out from soft maple cluster,

- ~~1st~~ closest cluster to stream, ~ 2nd cluster DS Nelson Cr.

that was close to stream.

~ 2' above

Habitat:

Substrate %: boulder . cobble . gravel 50. sand 50. silt . clay .

Snags: no./100m 1. Avg. size 10 dbh. Deciduous Coniferous

Riparian land use, vegetation, and condition state / co forest

Water depth at sampler location: At deployment 1-3 m. At retrieval 0.3 m.

Sampler height above substrate 0 m.

Retrieval notes: sampler on its side; W flow, shallow but under H₂O

W abundance.

- Beautiful people @ the Oxbo Resort where we had lunch

Consider avoiding that place.

