

Large river macroinvertebrate collections with artificial substrate samplers, 2005

River: (M107N) Mississippi Station: Pool 7, nav.; Richmond Co.

Deployment: Date: 06/21/05 Personnel: Wengel, Barrett

Retrieval: Date: 05/02/05 Personnel: Wengel, Hansen

Lat: 43.97034 Long: 91.41165

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

D.O. 5.84 Temp. 24.6 °C Cond 440.2 Turbidity ~~24.5~~ 24.5 ntu

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

DS end of Richmond Co. (east/nav. side);
- maple tree, alive, horizontal over H₂O

MAP

Habitat:

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

Snags: no./100m 6 Avg. size 12 dbh. Deciduous Coniferous

Riparian land use, vegetation, and condition forested

Water depth at sampler location: At deployment 2 m. At retrieval 1.5 m.

Sampler height above substrate 0.2 m.

Retrieval notes: NBS. ↑↑ abundance

Trempealeau

STH 35

L&D 6

ramp



NAU

SIDE



new road
HWY Highway

