

20050801 - 72 - 21

Make Station

10037341

Large river macroinvertebrate collections with artificial substrate samplers, 2005

River: (W1-06) ; Wisconsin Station: Nekoosa

Deployment: Date: 06/20/05 Personnel: Wendy Barnett

Retrieval: Date: 08/01/05 Personnel: BW Hansen

Lat: 44. 88864 Long: 89. 88724

Deployment method: streambed snag Nutrient sample date: 8/1

D.O. 6.68 Temp. 26.5 °C Cond 207.1 Turbidity 11.0 ntu

Sampler location & deployment notes: Bank: ~~R~~ L. Dist. from bank 6 m

- DS landing on CTH AA ~~stream~~ ; DS WWTP

- straight across river from 2 houses w/ big shed & signs on R-bank

- GPS straight line distance = 0.42 mi.

Habitat:

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

Snags: no. / 100m 5. Avg. size 10 dbh. Deciduous Coniferous

Riparian land use, vegetation, and condition forested

Water depth at sampler location: At deployment 1.5 m. At retrieval 1.3 m.

Sampler height above substrate 0 m.

Retrieval notes: N.B.S