

20050725-45-03

Moku Station
10037352

Large river macroinvertebrate collections with artificial substrate samplers, 2005

River: Wolf 3 Station: Koepke Landing

Deployment: Date: 06/13/05 Personnel: Wesley Hansen

Retrieval: Date: 07/29/05 Personnel: " "

Lat: 44.48447 Long: 88.57674

Deployment method: streambed snag Nutrient sample date: 7/25

D.O. 5.3 Temp. 26.1 °C Cond 27.9 Turbidity 14.0 ntu

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

DS Koepke Landing - post old farm on L-bank - 1st big snag
(maple tree) US of house BU 128 which is anchored on L-bank
~ 150m DS sign on R-bank "SL 3910" - white 1/2"
MAP.

Habitat:

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

Snags: no./100m 6. Avg. size 17 dbh. Deciduous Coniferous

Riparian land use, vegetation, and condition R - floodplain forest
L - some residential, RR, meadows.

Water depth at sampler location: At deployment 7.2 m. At retrieval 1.0 m.

Sampler height above substrate ? m.

Retrieval notes: sampler beneath surface ~ 2m

SL 3797 w/ snapper; dead for 11 days
(set line)

