

20050725-05-05

Station 10033897

Large river macroinvertebrate collections with artificial substrate samplers, 2005

River: Fox/ Station: Depera

Deployment: Date: 6/13/05 Personnel: Wesley Hanson

Retrieval: Date: 07/25/05 Personnel: " "

Lat: 44 46147 Long: 88 05711

Deployment method: streambed snag Nutrient sample date: 7/05

D.O. 5.36 Temp. 27.3°C Cond 443.8 Turbidity 11.5 ntu

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

US boat landing; L-bank; ~300m; tied to old pier piling
-directly across from P5 end WWTP

Fox Point Boat Launch - by SP/Dang Queen - Broadway St / STH 57

Habitat:

Substrate %: boulder cobble 50 gravel sand silt 50 clay

Snags: no./100m 0 Avg. size dbh. Deciduous Coniferous

Riparian land use, vegetation, and condition park, residential, WWTP R-bank

Water depth at sampler location: At deployment 1.2 m. At retrieval 1 m.

Sampler height above substrate 0 m.

Retrieval notes: no prob.; Pgr. algae