

2004 0804-17-14

Wake Station

10037357

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Large river macroinvertebrate collections with artificial substrate samplers, 2004

River: Red Cedar Station: CTH M W bridge

Deployment: Date: 06/24/04 Personnel: GH, BW

Retrieval: Date: _____ Personnel: _____

Lat: 45.05331 Long: 091.71127

Deployment method: cinder block snag rebar

Sampler location & deployment notes: Bank: R L. Dist. from bank 3 m

Put in upstream of CTH MW bridge on right bank in 1st

upstream snag. ~ 3m from bank.

- GPS straight line distance = 201' from landing to snag

Habitat:

Substrate %: boulder _____ cobble 20 gravel 30 sand 50 silt _____ clay _____

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

Riparian land use, vegetation, and condition Shrub meadow

Water depth at sampler location: At deployment 38" At retrieval _____ m.

Sampler height above substrate _____ m.

Retrieval notes: 5:15 pm 08/04/04 DAJE ALLEN

DO: 10.39

pH: 8.9

Cond: 145.1-166-0

Temp: 17.9

