

20040804 - 49-12.

Station 10029621

**Large river macroinvertebrate collections with artificial substrate samplers, 2004**

River: St. Croix Station: Interstate Park BW 12

Deployment: Date: 06/24/04 Personnel: SH BW

Retrieval: Date: \_\_\_\_\_ Personnel: \_\_\_\_\_

Lat: 45.39019 Long: 092.66648

Deployment method: cinder block snag rebar

Sampler location & deployment notes: Bank: (R) L. Dist. from bank 10 m

Placed in 1st snag across from Mn. State Park, look for rope

**Habitat:**

Substrate %: boulder \_\_\_\_\_ . cobble \_\_\_\_\_ . gravel 100 . sand 00 . silt \_\_\_\_\_ . clay \_\_\_\_\_ .

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

Riparian land use, vegetation, and condition Meadow/woods

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

Sampler height above substrate \_\_\_\_\_ m.

Retrieval notes: 3:15 080404 DAVID ALLEN

pH: 7.8

Temp: 16.9 °C

Cond: 115.8 - 144.4

DO: 6.85