

20050815 - 68 - 39

station 683096

**Large river macroinvertebrate collections with artificial substrate samplers, 2005**

River: Fox-IL (Fox-IL) Station: CTH I

Deployment: Date: 07/06/05 Personnel: Weigel Zuffen

Retrieval: Date: 08/13/05 Personnel: Weigel Wamann

Lat: 42.93342 Long: 88.09294

Deployment method:  streambed  snag  Nutrient sample date: 08/13

D.O. 8.6 Temp. 25.8 °C Cond 145 Turbidity 12.0 ntu

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

- DS bridge ~ 18m. Straight out from first branch  
hanging into water. Just some branches & sticks covered  
w/ grape vines -

**Habitat:**

Substrate %: boulder     . cobble     . gravel 25. sand 25. silt 50. clay     .

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

Riparian land use, vegetation, and condition wetland / cropland

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

Sampler height above substrate 0 m.

Retrieval notes: NBS

↓ abundance - in flow, - silt