

Station ID = 283287 17

20030731-28-17

Large river macroinvertebrate collections with artificial substrate samplers, 2003

River: Bank Station: Puruss Point ; CTH D

Deployment: Date: 6/19/03 Personnel: MG, BW

Retrieval: Date: 7/31/03 Personnel: DW, RW

Lat: 42, 53, 669 Long: 88, 42, 046

Deployment method: 42.39445 cinder block snag 58.70077 rebar

Sampler location & deployment notes: Bank: R L Dist. from bank 7.5 m (measured)

- CTH D, enter boat landing on SE side of bridge / river int.
- installed 7.5m from L bank

* see map

- very muddy, only ~ 25m wide, max depth ~ 40". Hard clay, good flow
- MAP

Habitat:

Substrate %: boulder ____ . cobble ____ . gravel ____ . sand ____ . silt 20 . clay 80 .

Snags: no. / 100m 6 . Avg. size 10 dbh. Deciduous Coniferous

Riparian land use, vegetation, and condition _____

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

Sampler height above substrate ____ m.

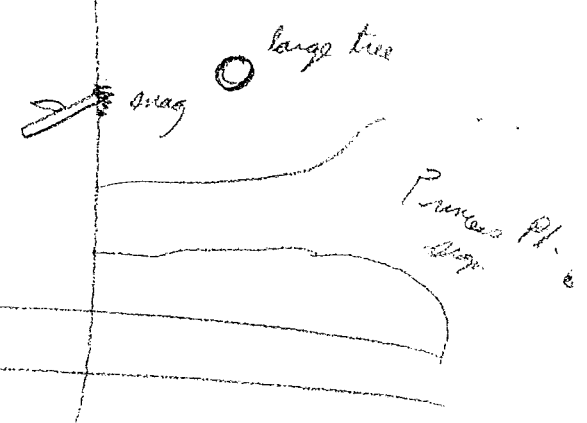
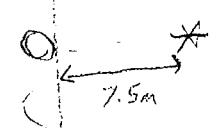
Retrieval notes: turbid

2 flow

Maple floodplain forest

15" dbh - single trunk maple

smaller, single-trunk maple



CTM D