

2003 0804 - 24-19

Large river macroinvertebrate collections with artificial substrate samplers, 2003

River: FOX (UPPER) Landing SW of Station: Berlin

Deployment: Date: 6/23/03 Personnel: MG, BW

Retrieval: Date: 8/4/03 Personnel: "

Lat: 43, 57, 135 Long: 88, 57, 471

Deployment method: 43.95825 cinder block snag 88.95795 rebar

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

- landing near Berlin (west)
- NO BOAT -
- go to main channel, US fishing pier ~ 100m in a large snag near the right bank - walked out & tied it onto that snag
- see map
- Dam (low-head) under water imm. US fishing pier
- tied on smaller branch ~ 10" under water so you can't see it.

Habitat:

Substrate %: boulder     . cobble     . gravel     . sand 25. silt 75. clay     .

Snags: no./100m 6. Avg. size 15 dbh. Deciduous Coniferous

Riparian land use, vegetation, and condition park

Water depth at sampler location: At deployment 40" At retrieval 32"

Sampler height above substrate 10"

Retrieval notes: still very turbid despite ~ 10" water level drop.

