

20030731-29-16

Station: 10032737

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Large river macroinvertebrate collections with artificial substrate samplers, 2003

River: ROCK

Station: F.T. Atkinson ^{Robertson St} ~~#511~~ ^{to} ~~London~~

Deployment: Date: 6/19/03

Personnel: MG, BW

Retrieval: Date: 7/3/03

Personnel: DW, BW

Lat: 42°, 55, 661'

Long: 88°, 50, 519

42.92768

88.84199

Deployment method: cinder block

snag rebar

Sampler location & deployment notes:

Bank: (R) L. Dist. from bank 3 m

- Take Robert St-bridge (~~#511~~) to SW side (Right bank) of river and park on Milwaukee Ave.

- placed sampler US of bridge ~ 15 m where fence ends at river's edge.

- laminar flow, deep, very muddy; sea walls both banks.

Habitat:

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

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

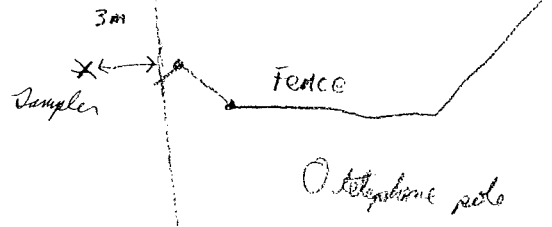
Riparian land use, vegetation, and condition sea wall, residential, urban

Water depth at sampler location: At deployment 40" m. At retrieval ____ m.

Sampler height above substrate ____ m.

Retrieval notes: No changes

HWY 108



USM 12