

20040816-48-24

Station 10029640
BW 24

Large river macroinvertebrate collections with artificial substrate samplers, 2004

River: MISSISSIPPI R Station: MIS4SB, DS USH 63, Pool 4

Deployment: Date: 07/06/04 Personnel: SH BW

Retrieval: Date: _____ Personnel: _____

Lat: 44.58607 Long: 92.52480

Deployment method: cinder block snag rebar

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

MIS4SB - GPS location = Mississippi Pool 4 side channel
1/2 mile DS from boat landing - across from point + back water bay
Woodsy dev. starts on right bank DS from bay blue cabin w
white trim is 1st dwelling.

Habitat:

Substrate %: boulder _____ cobble _____ gravel _____ sand 100 silt _____ clay _____

Snags: no./100m 5 Avg. size 12 dbh. Deciduous Coniferous

Riparian land use, vegetation, and condition wood. island. forest

Water depth at sampler location: At deployment 1.5 m. At retrieval _____ m.

Sampler height above substrate _____ m.

Retrieval notes: 3:30 pm 08/16/04 Dave Allen

DO 5.4

pH 8.4

T 12.8

rel. turb. 637-650