

Large river macroinvertebrate collections with artificial substrate samplers, 2004

River: MISSISSIPPI R. Station: 98 NAV; Taylor Is.

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

Retrieval: Date: \_\_\_\_\_ Personnel: \_\_\_\_\_

Lat: 43.82987 Long: 91.27227

Deployment method: cinder block snag rebar

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

landing off of 14/16/61, MN side - go upstream,  
veer right where the is-on right starts, go to right  
bank of Nav. channel, ~0.25 mi (across) DS RR bridge, ~350m  
DS power lines - tied to dead maple snag

Habitat:

Substrate %: boulder \_\_\_\_\_ cobble \_\_\_\_\_ gravel \_\_\_\_\_ sand (80) silt \_\_\_\_\_ clay \_\_\_\_\_

Snags: no./100m 1 Avg. size 12 dbh. Deciduous Coniferous

Riparian land use, vegetation, and condition myl.

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

Sampler height above substrate \_\_\_\_\_ m.

Retrieval notes: 9:15 am 08/17/04 Dave Allen

using cable is "NO GOOD"

DO 6.5 temp 21.4  
DO 4.1 temp 21.4