

2003 0804 - 59 - 23

Large river macroinvertebrate collections with artificial substrate samplers, 2003

River: Embarass Station: Rangeline Rd.

Deployment: Date: 6/24/03 Personnel: MG, BW

Retrieval: Date: 8/5 Personnel: "

Lat: 44, 43, 456 Long: 89, 44, 202

Deployment method: cinder block snag 88-7367 rebar

Sampler location & deployment notes: Bank: R L. Dist. from bank 9 m veg

- US edge of bridge, out 9m from veg on R-bank - ~ 4m to left of bridge piler - which is too deep for wading

not

- very clear - deceptively deep, slight staining 1 hard substrate  
- ~~shallow~~ wadeable, riffles, ~~scum~~

Habitat:

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

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

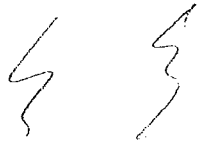
Riparian land use, vegetation, and condition forested, light grazing/res.

Water depth at sampler location: At deployment 1.0 m. At retrieval \_\_\_\_ m.

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

Retrieval notes: no prob.

flow ↓



walking trail

sampler

Ramp line Rd\*

Park here

USGS □

