

20050727 - 58-13

Station 583186

Large river macroinvertebrate collections with artificial substrate samplers, 2005

River: (NFFLM) NF Flambeau Station: Oxbo

Deployment: Date: 06/14/05 Personnel: Weigel Hansen

Retrieval: Date: 07/27/05 Personnel: u

04 Lat: 45.86286 Long: 90.70496

Deployment method: streambed snag Nutrient sample date: 07/27/05

D.O. 5.0 Temp. 20.1°C Cond 115.0 Turbidity 7.5 ntu

Sampler location & deployment notes: Bank: R L. Dist. from bank 10m

same - overhanging maple ~ 40m US landing.

- @ end of main branch of snag

water level ~ 2' high

Habitat:

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

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

Riparian land use, vegetation, and condition forested

Water depth at sampler location: At deployment 1.5 m. At retrieval 1 m.

Sampler height above substrate 0 m.

Retrieval notes: N.B.S. - abundance as per manual