

Phase I: Zebra Mussel Monitoring Report

Personal Data

Name: P. Schmalz + Ted Peters G.L.E.A.
 Address: Hwy 67 P.O. Box 200
 City: Fountain State: WI Zip: 53125
 Phone Number: 414-225-6310

Monitoring Location

Date: 8-22-96 Time: 14:30
 County: Walworth City: Lake Geneva
 Body of Water: Geneva Lake
 Nearest Landmark (town, highway, boat ramp, bridge): Lake Geneva Manor - North Shore - 1/4 mi west of City Launch
 Distance from nearest landmark: 0 1/4 - 1/2 mi
 Habitat Type: River/Stream Natural Lake/Pond Marsh/Swamp
 Canal/Ditch Man Made Reservoir Estuary/Bay

Describe exactly how the zebra mussels were found (what were they attached to or other comments):

- Found while snorkeling around piers at L.G. Manor
- 3 largest mussels attached to pier cribs - two smallest attached to large zebra mussel
- Medium sized mussel also on pier crib
- found others on macrophytes

Monitoring Results

Total number of mussels found: 10
 Size of the largest mussel (in mm): 25mm
 Size of the smallest mussel (in mm): 4mm

If greater than 20 mussels are found measure 20 mussels chosen randomly from the sample. If less than 20 mussels are found measure all mussels found. Report results in table below.

| Number | Length (mm) | Number | Length (mm) |
|--------|-------------|--------|-------------|
| 1 | 25mm | 11 | |
| 2 | 23mm | 12 | |
| 3 | 25mm | 13 | |
| 4 | 11mm | 14 | |
| 5 | 4mm | 15 | |
| 6 | 4mm | 16 | |
| 7 | Unknown | 17 | |
| 8 | | 18 | |
| 9 | | 19 | |
| 10 | | 20 | |

NOTE: All samples should be placed in isopropyl or rubbing alcohol until verification is obtained.