

Method B: Zebra Mussel Monitoring Report

Personal Data

Name: Cathy Wendt
Address: Wisconsin Valley Improvement Company
2301 N. Third Street
City: Wausau State: WI Zip: 54403
Phone: 715-848-2976

Monitoring Location

Date: See attached table Time: See attached table
County: Oneida City: --
Body of Water: Rainbow Reservoir
Nearest Landmark (town, highway, boat ramp, bridge):
Rainbow Dam

Distance from nearest landmark: Samplers hung from railing at dam.

Habitat Type: River/Stream Natural Lake/Pond Marsh/Swamp
Canal/Ditch Man-Made Reservoir Estuary/Bay

Water Quality Parameters

Water Temperature: See attached table Secchi Depth: --

Sampler Information

Total Water Depth: See attached table Depth of Sampler: 2.0m

Number of Days Sampler was in place : 62

Monitoring Results

Number of mussels found: # on Top side of Plates: 0
on Bottom side of Plates: 0
Total: 0

Size of the largest mussel: _____

Size of the smallest mussel: _____

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 given at the end of this manual.

RAINBOW RESERVOIR - ZEBRA MUSSEL MONITORING SUMMARY:

DATE	TIME	TOTAL DEPTH (m)	TEMPERATURE (°F)	REMARKS
31-AUG-00	1715	7.5	71.2	Two samplers installed
26-SEP-00	0855	6.3	55.6	One sampler checked - negative
31-OCT-00	1335	6.6	50.0	Both samplers removed and checked - negative