

Method B: Zebra Mussel Monitoring Report

Personal Data

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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 [X] 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 : 180

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
02-MAY-02	1430	7.2	52.5	Two samplers installed
05-JUN-02	0800	6.7	60.3	One sampler checked – negative
09-JUL-02	1745	8.2	80.1	One sampler checked – negative
09-AUG-02	1020	8.0	72.3	One sampler checked – negative
11-SEP-02	0925	7.9	69.3	One sampler checked – negative
02-OCT-02	1615	7.6	58.6	One sampler checked – negative
29-OCT-02	0940	8.5	39.9	Both samplers removed and checked – negative