



Zebra Mussel Monitoring Report Method A – Presence / Absence

Form 3200-122A (3/05)

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Instructions: Fill out form and mail to the WI DNR Zebra Mussel contact person for your area.

Collector Data

Last Name <u>Robaidek</u>	First <u>Charmaine</u>	MI <u>K</u>	Are you a Volunteer? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Address <u>WDRR 2984 Shawano Ave, Box 10448</u>			
City <u>Green Bay</u>		State <u>WI</u>	ZIP Code <u>54307-0448</u>
Telephone Number <u>920-662-5423</u>	Email Address (optional) <u>Charmaine.robaidak@dnr.state.wi.us</u>		

Monitoring Location

Date <u>8-23-05</u>	Time	County <u>Door County</u>
Lake Address, further explanation town/range/section and latitude and longitude optional <u>A shallow point on NE side of lake (T29N, R27E, Sec 34)</u>		
Body of Water <u>Clark Lake</u>	Waterbody ID Number (if known) <u>97700</u>	
Nearest Landmark (boat ramp, bridge, pier, etc.) <u>Public Boat Ramp off West Shore Dr.</u>		

Distance and Direction from Landmark

East, 2/3 of a mile across the lake to the point.

Water Body Type:

- River / Stream
 Natural Lake / Pond
 Canal / Ditch
 Man-made Reservoir
 Marsh / Swamp
 Estuary / Bay

Water Depth where ZM Found

2' of water and less.

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

Zebra mussel adults were found on rocks along the west shore of the shallow point in 0-3 feet of water. The mussels were found on the underside of the rocks. Robaidek & Sachs waded the shoreline & hand picked rocks looking for adults.

Zebra mussels were not found on rocks in shallow water at the west shore boat ramp.

Monitoring Results

Total Number of Zebra Mussels Found: <u>many found, collected 5</u>
Size of Largest Zebra Mussel Found: <u>20 mm.</u>
Size of Smallest Zebra Mussel Found: <u>5 mm</u>

Note: If more than 20 zebra mussels are found, measure 20 mussels chosen randomly from the sample. If less than 20 mussels are found, measure all mussels. Report results in the table on page 2 of this form.

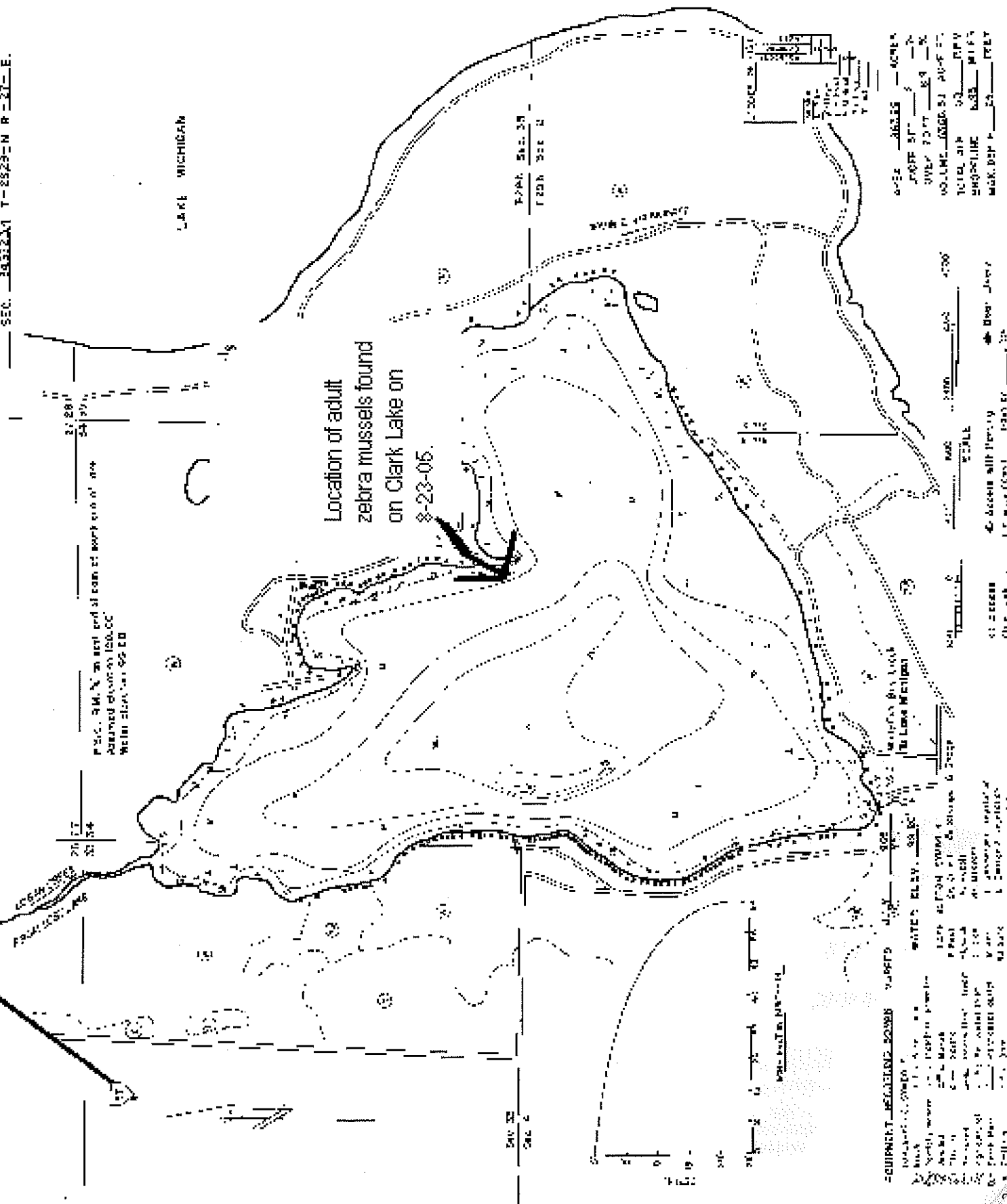
Length of Zebra Mussels from Sample

If more than 20 zebra mussels are found, measure 20 mussels chosen randomly from the sample. If less than 20 mussels are found, measure all mussels.

Number	Length (mm)
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Plus many more mussels in the 5-10 mm range. Approximately half of the rocks inspected had zebra mussels attached, some contained more than one.

Note: All initial discoveries should be placed in rubbing alcohol until verification by an expert is obtained.



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Location of adult zebra mussels found on Clark Lake on 8-23-05.

DATE 8/23/05
 TIME 5:00 PM
 VOL. 00000001
 TOTAL AIR 03
 SUSPENSE 000
 WIND 00
 WAVE DIR 00

WATER RELY. 00.00
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EQUIPMENT RELAYING ZONES
 1. 1000 ft. zone
 2. 2000 ft. zone
 3. 3000 ft. zone
 4. 4000 ft. zone
 5. 5000 ft. zone
 6. 6000 ft. zone
 7. 7000 ft. zone
 8. 8000 ft. zone
 9. 9000 ft. zone
 10. 10000 ft. zone

WATER RELY. 00.00
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