Method B: Zebra Mussel Monitoring Report

| Personal | Data | • | | | • |
|-------------|---------------------------------|--------------|------------|---------------|-------------|
| Name: | Cathy Wendt | | | | • |
| | Wisconsin Valley Improvem | | | | |
| Address: | 2301 N. Third Street | | | | |
| City: | Wausau | Other de mon | WI | Zip: 54403 | |
| CILY: | · | State: | 71 1 | | _ |
| Phone: | 715-848-2976 | <u>-</u> | | | |
| | | | | | |
| Monitoria | ng Location | | | | |
| Date: | See attached table | Time: See | attache | d table | 4 |
| _ | | | | | |
| County: _ | Marathon | City: | | | |
| Body of I | Mater: Big Eau Pleine Re | Servoir | | | |
| BOUY OF 1 | det: | · DOL VOLL | | | |
| Nearest I | Landmark (town, highway, boat z | amp, bridge |) : | | |
| | , | - | • | | ٠. |
| | Big Eau Pleine Da | <u>im</u> | | | |
| Distance | from nearest landmark: Sampl | ers hung f | rom rai | lings at dam. | |
| | | | | | |
| Habitat 1 | Type: River/Stream Natura | | | | |
| | Canal/Ditch Man-Ma | de Reservoi | r_X Es | tuary/Bay | |
| Water Oua | ality Parameters | | | | • |
| | | - | | • | • |
| Water Tea | perature: See attached table | _ Secchi | Depth: | | |
| | | | • | | |
| Sampler 1 | Information | | | | |
| Total Wat | er Depth: See attached table | Depth of | Sampler: | 2.0m | |
| • | | | - | | |
| Number of | Days Sampler was in place : | 18 | 9 | <u></u> | |
| | | | | 4 | |
| Honitori | ng Results | | | | |
| Number of | mussels found: f on Top side | of Plates: | 0 | | • |
| | | | a | | |
| | # on Bottom side | of Plates: | 0 | | |
| | | | 0 | | |
| Size of + | the largest mussel: | Total: | | | , . |
| CLAC OF E | Tardesc massel! | | | | |
| Size of t | he 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.

BIG EAU PLEINE RESERVOIR - ZEBRA MUSSEL MONITORING SUMMARY:

| D.4.T. | | | | | |
|-----------|-------------|-------------|-------------|---|--|
| DATE | TIME | TOTAL DEPTH | TEMPERATURE | REMARKS | |
| | | (m) | (°F) | | |
| 30-APR-01 | 1250 | 8.5 | 53.2 | Two completes in the | |
| 31-MAY-01 | 825 | 8.9 | 61.7 | Two samplers installed | |
| 25-JUN-01 | 1655 | 8.4 | 73.2 | One sampler checked - negative | |
| 26-JUL-01 | 0945 | 8.5 | | One sampler checked - negative | |
| 29-AUG-01 | 1205 | | 77.0 | One sampler checked - negative | |
| 28-SEP-01 | 1320 | 7.5 | 75.0 | One sampler checked - negative | |
| | | 7.3 | 59.4 | One sampler checked - negative | |
| 30-OCT-01 | 1350 | 7.1 | 44.2 | Sampler left in for entire season missing. Other sampler removed and checked - negative | |