

### WATER-TEMPERATURE REPORTING FORM

Lake and River Water-Temperature Measurements in the Mississippi Watershed, August 5, 6, 7, 2006:

"An Ontario Nature 'Doors Open to Nature' 75<sup>th</sup> Anniversary Project, organized by the Mississippi Valley Field Naturalists"

**Remember to stay safe on the water; do not sample in dangerous weather or water, and always wear a lifejacket!**

1. Your name: \_\_\_\_\_ Tel: \_\_\_\_\_ e-mail: \_\_\_\_\_

2. Describe the date, time and geographical location water temperature readings are taken (between 10 am and 4 pm).

If possible send in a good local map with sampling location clearly marked. Date: \_\_\_\_\_ Time: \_\_\_\_\_

River or Lake sampled: \_\_\_\_\_ (ii) more specific geographical location e.g. "the western  $\frac{1}{4}$  of Mississippi Lake", "Mississippi Lake - Macklan Bay", "the Kerr Lake 3 km NW of Lanark" or section of river: "Mississippi River between Appleton and Almonte": \_\_\_\_\_ Also mark your approximate location on the map.

(If known): Longitude: \_\_\_\_\_ latitude: \_\_\_\_\_; or UTM: \_\_\_\_\_

3. Record the temperatures obtained (to the nearest  $\frac{1}{2}^{\circ}$  C) in the table below.

Sample #	Surface temp.	1 M deep temp.	Longitude (optional)	Latitude (optional)	UTM (optional)	Sample #	Surface temp.	1 M deep temp.	Longitude (optional)	Latitude (optional)	UTM (optional)
1						21					
2						22					
3						23					
4						24					
5						25					
6						26					
7						27					
8						28					
9						29					
10						30					
11						31					
12						32					
12						33					
14						34					
15						35					
16						36					
17						37					
18						38					
19						39					
20						40					

**Please use a new form each day or for a different lake or area.**

Please submit results as soon as possible to MVFN project coordinator Cliff Bennett by mail: 1772 Clayton Road, RR#1, Almonte, ON KOA 1A0; fax: 613-256-6625; or e-mail: [bennett@magma.ca](mailto:bennett@magma.ca). Questions? Contact Cliff Bennett at 613-256-5013



# Mississippi Valley Conservation Watershed Area

