



# CHLOROPHYLL 2023 Data Form 1



Lake Name: \_\_\_\_\_ County: \_\_\_\_\_ Township: \_\_\_\_\_

Lake Sampling Site (Field ID) Number: \_\_\_\_\_ (see reverse and mark location on map)  
Circle

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ GPS / Map

Volunteer Monitor Name(s): \_\_\_\_\_

## **Sampling Event #1 (May)**

Date Sampled: \_\_\_\_\_ Time: \_\_\_\_\_

Secchi Depth : \_\_\_\_\_ (feet)

Composite Sample Depth: \_\_\_\_\_ (feet)

Weather Conditions (sunny, cloudy, windy, etc.): \_\_\_\_\_

Unusual Conditions (heavy rain, boating, etc.): \_\_\_\_\_

Filtering Sample (if 50 cc could not be filtered for this sample, indicate amount filtered):

Sample 1: \_\_\_\_\_ (cc) Sample 2: \_\_\_\_\_ (cc)

## **Sampling Event #2 (June)**

Date Sampled: \_\_\_\_\_ Time: \_\_\_\_\_

Secchi Depth : \_\_\_\_\_ (feet)

Composite Sample Depth: \_\_\_\_\_ (feet)

Weather Conditions (sunny, cloudy, windy, etc.): \_\_\_\_\_

Unusual Conditions (heavy rain, boating, etc.): \_\_\_\_\_

Filtering Sample (if 50 cc could not be filtered for this sample, indicate amount filtered):

Sample 1: \_\_\_\_\_ (cc) Sample 2: \_\_\_\_\_ (cc)

- ❖ In the box below, draw an outline of your lake (i.e., lake map). Or attach a copy of a lake map.
- ❖ On the lake map, mark your chlorophyll sampling location (this should be at the deepest location in your lake) and write the LAKE DEPTH at this location.
- ❖ Surface Area of Lake (if known): \_\_\_\_\_ (acres)

*North*

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## DATA ENTRY

If you can, please enter your data into the MiCorps Data Exchange by October 31<sup>st</sup>.

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## DATA SHEET AND SAMPLE TURN IN

Please do the following:

- (1) Make a copy of your field data sheets to keep for your records,
- (2) Put **one copy** in a baggie to keep it dry and
- (3) Deliver the frozen chlorophyll samples together with the data sheet to the designated drop-off location on the designated turn-in dates (refer to Chlorophyll Sampling Schedule).