

## TSI Field Data Sheet

Organization Name:	
Lake Name:	
Site Number/ GPS coordinates:	
Sampler Name:	
Sampling Method:	
Date/Time sample taken:	
Sky Conditions:	
Air temperature (°F):	
Water temperature (°F):	
Depth of water at sampling site (ft):	
Secchi Depth (ft):	
Water color:	
Physical Condition:	Circle #: 1 2 3 4 5 (See scale below)
Recreational Suitability:	Circle #: 1 2 3 4 5 (See scale below)
Other Comments:	
Parameters Requested:	TP / Chlorophyll a

Scales below taken from the MPCA Citizen Lake Monitoring Program Instruction Manual

<http://www.pca.state.mn.us/index.php/view-document.html?gid=6198>

**Physical Condition:** Please select the one number that best describes the physical condition of the lake water at your sampling site.

1=Crystal clear water

2=Not quite crystal clear-a little algae present/visible

3=Definite algae-green, yellow, or brown color apparent

4=High algal levels with limited clarity and/or mild odor apparent

5=Severely high algae levels with one or more of the following: massive floating scums on the lake or washed up on shore; strong, foul odor; or fish kill

**Suitability for Recreation:** Please select the one number that best describes your opinion of how suitable the lake is for recreation and/or aesthetic enjoyment.

1=Beautiful, could NOT be better

2=Very minor aesthetic problems, excellent for swimming, boating

3=Swimming and aesthetic enjoyment are slightly impaired due to algae levels

4=Desire to swim & level of enjoyment of the lake substantially reduced due to algae levels (i.e., would not swim, but boating is ok)

5=Swimming and aesthetic enjoyment of the lake nearly impossible due to algae levels.

Relinquished By

Date/Time

Received By

Date/Time

<b>FOR LAB USE ONLY</b>	Receiving Temperature:	
	Code #:	