



2022 Flathead Lake Secchi Dip-in Data Collection Form

Name: _____ Date: _____ Time: _____ Lake Depth (if known): _____ ft.
 Location: _____ (Lat/Long) Water Temp: _____ (degrees F or C)

Water Conditions

Weather Conditions

1. The water color appears:		1. Secchi disc measured in:	
<input type="radio"/> Clear	<input type="radio"/> Green	<input type="radio"/> Strong sunlight	<input type="radio"/> Bright clouds
<input type="radio"/> Brown	<input type="radio"/> Yellow	<input type="radio"/> Hazy sunlight	<input type="radio"/> Overcast
<input type="radio"/> Gray	<input type="radio"/> Blue-Green		
2. The amount of suspended sediment is:		2. The air temperature is:	
<input type="radio"/> None	<input type="radio"/> Moderate	<input type="radio"/> Cold (< 40F)	<input type="radio"/> Hot (81-90F)
<input type="radio"/> Minimal	<input type="radio"/> Substantial	<input type="radio"/> Cool (41-60F)	<input type="radio"/> Very hot (> 90F)
		<input type="radio"/> Warm (61-80F)	
3. The amount of suspended algae is:		3. The wind conditions are:	
<input type="radio"/> None	<input type="radio"/> Moderate	<input type="radio"/> Calm	<input type="radio"/> Strong
<input type="radio"/> Minimal	<input type="radio"/> Substantial	<input type="radio"/> Breezy	
4. The amount of waterfowl activity is:		4. The wind is generally from:	
<input type="radio"/> None	<input type="radio"/> Moderate	<input checked="" type="radio"/> North	<input type="radio"/> South
<input type="radio"/> Minimal	<input type="radio"/> Substantial	<input type="radio"/> East	<input type="radio"/> West
5. The odor of the water is:		5. The water surface is/has:	
<input type="radio"/> None	<input type="radio"/> Musty	<input type="radio"/> Calm	<input type="radio"/> Moderate waves
<input type="radio"/> Fishy	<input type="radio"/> Rotten egg-like	<input type="radio"/> Ripple waves	<input type="radio"/> White caps
<input type="radio"/> Septic-like		<input type="radio"/> Small waves	
6. Other observed substances:			
<input type="checkbox"/> Leaves/debris	<input type="checkbox"/> Algae mats		
<input type="checkbox"/> Dead fish	<input type="checkbox"/> Algae clumps		
<input type="checkbox"/> Pollen	<input type="checkbox"/> Sediment clumps		
<input type="checkbox"/> Oily-film			

	Disappear <input type="checkbox"/>	<input checked="" type="radio"/> Feet <input type="radio"/> Meters		
Secchi Disc:	Reappear <input type="checkbox"/>	<input checked="" type="radio"/> Feet <input type="radio"/> Meters	Average <input type="text"/>	<input checked="" type="radio"/> Feet <input type="radio"/> Meters
<input type="checkbox"/> Check here if Secchi still visible @ bottom				

Comments: