

Little Green Lake Water Quality Monitoring Data Sheet

Station Info	Station Name: Deep Hole	Date: 9/9/26	Start Time: 10:20
	SWIMS Station ID: 243022	WBIC: 162500	End Time: 10:45
	GPS Coordinates in the Field: 43.736944, -88.985007		
	Team Member Name(s): R. Schultz Hannah H.		

Weather & Site Observations	Staff Gage Level	Weather (circle or highlight one): 1 = Sunny 2 = Rain 3 = Partly Cloudy 4 = Cloudy 5 = Snow 6 = Thunderstorm	Weather over the past two days: rained/overcast
	Staff Gage ID:		
	Gage Level (ft.):		
	Water Depth at Site (ft.):	Water Column Appearance (circle or highlight one): 1 = Clear 2 = Murky 3 = Other:	Water Color (circle or highlight one): *use the white portion of the secchi disk to determine color 1 = Blue 2 = Green 3 = Brown 4 = Red 5 = Yellow
Device used: see depth profile			
Algae Perception - Represents the amount of observed blue-green algae in the water at your sample location Circle or highlight one: 1 = Beautiful, could not be nicer 2 = Very minor aesthetic problems; excellent for swimming and boating enjoyment 3 = Swimming and aesthetic enjoyment of the lake slightly impaired because of high algae levels 4 = Desire to swim and enjoyment of the lake is substantially reduced because of algae; would not swim, but boating is OK 5 = Poor aesthetics due to algae prevents swimming and boating			
Other Observations:			

Transparency	Secchi Depth	Trial #1 (ft.)	Trial #2 (ft.)	Average (ft.)	Notes:
	*Deep Hole monitoring only Record as a decimal. Round to the nearest 1/4 ft.	2.0	2.0	2.0	
	Transparency Tube	Trial #1 (cm)	Trial #2 (cm)	Average (cm)	Notes:
	*Inlet and Outlet monitoring only				

Water Samples	Parameter:	Collected?	Preserved?	On Ice?	Labeled?
	TP	(Y) N	(Y) N	(Y) N	(Y) N
	TN	(Y) N	(Y) N	(Y) N	(Y) N
	Orthophosphate	(Y) N	(Y) N	(Y) N	(Y) N
	NO2 + NO3 as Nitrogen	(Y) N	(Y) N	(Y) N	(Y) N
	Chlorophyll a	(Y) N	(Y) N	(Y) N	(Y) N
	For Deep Hole site only: Has 0-6 foot integrated sample AND < 1 meter from bottom sample been collected?				
Has lab "Test Request Form" been completed and photograph taken? (circle one) Ye (Y) N					
Will samples be shipped or dropped off? (Circle one) Shipped (Dropped off) Tim S.					

Additional Metrics	YSI Probe Parameters: HANNA
	Temperature:
	Dissolved Oxygen (DO):
	pH:

see depth profile for deep hole