



Carbondale Central Laboratory
 2401 S. McLafferty Road
 Carbondale, Illinois 62901

Phone: 618-457-8613 Ext 223
 Laboratory Superintendent: Corie Fulton

IDPH Certified Laboratory 17502
 NELAP EPA Illinois Number 00012

Sample number	Sample Description	Date/Time collected	Date/Time received	Composits	Grab	Date/Time Processed	Sample condition
1	NW CEDAR LAKE						
2	NE CEDAR LAKE						
3	INTAKE						
4							
5							

Laboratory Report Serial Number: 052422001	Page 1 of 1
Electronic signature: Beth Blaise Reviewed date: 05/24/2022	
Final Report: These test results relate only to the samples submitted. Interpretation and submission are the responsibility of the client. "m" indicates method modifications per manufacturer.	

Sample acceptance Requirements	
Date and Time from bottle match	Y
Proper bottles rec'd in good condition	Y
Sample temperature taken upon receipt	Y
Chill Process started prior to receipt	N/A
Samples Rec'd on ice	N/A
Bottles rec'd in good condition	Y
Bottles filled with adequate volume	Y
Samples rec'd within hold times	Y

CLIENT **Eric Stead, Cedar Lake Manager**

Address **City of Carbondale, Cedar Lake Office**

City, State, Zip **Carbondale, Illinois 62901**

Sample No.	pH	Ammonia, mg/L	Turbidity, NTU	Alkalinity, mg/L	D. Oxygen	*Nitrite (NO2-N) IC SM 4110B "m" LOQ 0.15 mg/L	*Nitrate (NO3-N) IC SM 4110B "m" LOQ 0.11 mg/L	Total Kjeldahl Nitrogen, mg/L	Total Nitrogen-N, mg/L	Total Phosphorus, mg/L
0										
0										
0										

Sample No.	Total Suspended Solids, mg/L	Volatile Total Suspended Solids, mg/L	Volatile Total suspended solids, %	E. Coli*, MPN	Fecal Coliform*, MPN	Sample Collector	Weather	Lake Elevation, ft.	Rainfall within 48 hours, in.	Depth of sample	Field Temp, oF
0											
0											
0											

Sample No.	Sample Location GPS Coordinates	Any Deviations from standard conditions, or failed QC comments
0		
0		