

414 263 8543

TOK 2/100K6

DNR BASELINE MONITORING

Lake Name Silver Date 08/28/01 Time 12:46 PM

Sample Location (e.g., deepest point in basin) Deep Spot @ 42 ft

WBIC 747900 % Cloud Cover/Precip 100% / Dry

Observers Wakeman Wind Speed S mph from E Direction
Bank

Field Measurements and Observations

Secchi Disk 2.1 (m or ft) Custer Color Strip Reading 3

Algae Development – Not apparent _____
Slight (just visible) _____
Moderate (quite noticeable) _____
Heavy (very green) _____
Site depth 43 (m or ft)
pH at 1 meter 8.78

Profiles

Depth ft or m	DO mg/L	Temp °C	Cond µS	Depth ft or m	DO mg/L	Temp °C	Cond µS	Depth ft or m	DO mg/L	Temp °C	Cond µS
1	8.80	25.05	441	30	0.07	14.75	492				
3	8.78	24.93	441	33	0.04	14.28	495				
6	8.83	24.86	441	36	0.03	14.12	498				
9	8.81	24.72	441	39	0.02	13.96	501				
12	8.76	24.47	441	42	0.01	13.67	507				
15	8.36	24.01	441	45							
18	5.70	21.88	451								
21	2.31	20.06	467								
24	0.75	17.56	482								
27	0.30	16.57	485								

Meter Type and ID Number(s) HydroLab Surveyor 3

Water Samples

Depth of Integrated Water Sample 0-6 m or ft SLH Field Number Silver 1

Amount filtered for chlorophyll 800 mLs

Comments / Observations