

7/11 2/2010

DNR BASELINE MONITORING

Lake Name Wallace Date 4/25/01 Time 1:37PM  
 Sample Location (e.g., deepest point in basin) Deep Spot @ 36.0 ft  
 WBIC 28300 25100 % Cloud Cover/Precip 40% Dry  
 Observers Galarnaev Wind Speed 20 mph from SW Direction  
Bank

Field Measurements and Observations

Secchi Disk 2.3 (m or ft) Custer Color Strip Reading 6  
 Algae Development – Not apparent \_\_\_\_\_  
 Slight (just visible) \_\_\_\_\_  
 Moderate (quite noticeable) X \_\_\_\_\_  
 Heavy (very green) \_\_\_\_\_  
 Site depth 36.0 (m or ft)  
 pH at 1 meter 8.11

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	11.64	13.49	514	30	8.54	7.98	516				
3	11.53	13.48	513	33	6.37	7.82	518				
6	11.49	13.43	512								
9	11.52	13.24	513								
12	11.50	13.16	513								
15	11.09	12.44	513								
18	10.49	11.53	513								
21	11.33	10.39	512								
24	10.01	10.97	512								
27	9.60	10.23	514								

Meter Type and ID Number(s) Hydrolab Surveyor 3

Water Samples

Depth of Integrated Water Sample 1 m or ft SLH Field Number WALL 1  
 Amount filtered for chlorophyll \_\_\_\_\_ mLs

Comments / Observations

WALL on hydrolab

T/M 2/2016

**DNR BASELINE MONITORING**

Lake Name Wallace Date 8 / 01 / 01 Time 11:42 AM  
 Sample Location (e.g., deepest point in basin) Deep Spot @ 35 ft  
 WBIC 28300 25100 % Cloud Cover/Precip 70% / Dry  
 Observers Volz Wind Speed 10 mph from SW Direction  
Bank

**Field Measurements and Observations**

Secchi Disk 2.4 (m or ft) Custer Color Strip Reading \_\_\_\_\_  
 Algae Development – Not apparent \_\_\_\_\_ Site depth 35 (m or ft)  
 Slight (just visible) X  
 Moderate (quite noticeable) \_\_\_\_\_ pH at 1 meter \_\_\_\_\_  
 Heavy (very green) \_\_\_\_\_

**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	10.24	28.14	469								
3	9.80	28.06	470								
6	9.74	28.0	470								
9	9.58	26.23	470								
12	7.95	24.95	475								
15	5.30	23.62	475								
18	0.58	19.25	516								
21	0.28	17.40	517								
24	0.18	15.19	521								
27											

Meter Type and ID Number(s) Hydrolab Surveyor 3

**Water Samples**

Depth of Integrated Water Sample 0-6 m or ft SLH Field Number Wall 1  
 Amount filtered for chlorophyll 800 mLs

**Comments / Observations**