

No. ~~Storet~~ #

Status

JMC  
2/2016

**DNR BASELINE MONITORING**

Lake Name Lulu Date 9 / 05 / 00 Time 11:30A  
 Sample Location (e.g., deepest point in basin) Deep Hole, Center  
 WBIC 0768800 % Cloud Cover/Precip 40%  
 Observers Lauren Stankard Wind Speed 20-25 mph from E Direction  
Heidi Bunk

**Field Measurements and Observations**

Secchi Disk 1.6 (m or ft) Custer Color Strip Reading 2  
 Algae Development - Not apparent \_\_\_\_\_ Site depth 38 (m or ft)  
 Slight (just visible) \_\_\_\_\_  
 Moderate (quite noticeable)  \_\_\_\_\_ pH at 1 meter 7.94  
 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	10.96	22.68	430	30	0.28	11.52	484				
3	10.95	22.66	430	33	0.24	10.77	490				
6	10.92	22.65	430								
9	10.93	22.60	431								
12	10.90	22.57	431								
15	10.42	22.28	433								
18	7.67	21.06	458								
21	4.03	19.00	469								
24	1.45	15.27	479								
27	0.80	12.71	482								

Meter Type and ID Number(s) \_\_\_\_\_

**Water Samples**

Depth of Integrated Water Sample 6 (m or ft) SLH Field Number Lulu 1  
 Amount filtered for chlorophyll 500 mL mLs

**Comments / Observations**

TWK  
2/2016

### DNR BASELINE MONITORING

Lake Name Lulu Lake Date 4/14/03 Time 11:35 AM  
 Sample Location (e.g., deepest point in basin) 30ft Deep Spot  
 WBIC 768800 % Cloud Cover/Precip 0%  
 Observers Bunk Wind Speed 20 mph from West Direction  
Robinson

### Field Measurements and Observations

Secchi Disk 2.7m (m or ft) Custer Color Strip Reading 6  
 Algae Development - Not apparent \_\_\_\_\_  
 Slight (just visible) \_\_\_\_\_  
 Moderate (quite noticeable) X \_\_\_\_\_  
 Heavy (very green) \_\_\_\_\_  
 Site depth 31-5 (m or ft)  
 pH at 1 meter 7.95

### 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
3ft	10.03	8.98	493	33ft	10.26	4.78	491				
6ft	10.26	8.92	494								
9ft	10.3	8.9	493								
12ft	10.33	8.85	493								
15ft	10.4	8.8	491								
18ft	10.4	8.7	491								
21ft	10.4	8.5	492								
24ft	10.25	8.26	492								
27ft	10.4	6.9	492								
30ft	10.0	4.98	490								

Meter Type and ID Number(s) HydroLab Surveyor

### Water Samples

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

### Comments / Observations

Air Temp ~ 73°F

GPS 1535467  
 USR 4863398



TJK  
2/2019

**DNR BASELINE MONITORING**

Lake Name Lulu Date 04/19/04 Time 12:57 PM  
 Sample Location (e.g., deepest point in basin) Deep Hole @ 35.4 ft  
 WBIC \_\_\_\_\_ % Cloud Cover/Precip 5% slight haze  
 Observers R. Small Wind Speed 15 mph from N Direction  
B. Powers

**Field Measurements and Observations**

Secchi Disk 32 (m or ft) Custer Color Strip Reading 2  
 Algae Development – Not apparent \_\_\_\_\_ Site depth 35.4 (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
3	12.84	8.17	461	33	12.32	7.86	461				
6	12.68	8.18	460	30	12.26	7.72	461				
9	12.66	8.17	461								
12	12.62	8.14	461								
15	12.65	8.13	460								
18	12.63	8.13	461								
21	12.65	8.06	461								
24	12.61	8.03	460								
27	12.55	7.99	462								
30	12.42	7.88	461								

Meter Type and ID Number(s) HydroLab Swoyer 3

**Water Samples**

Depth of Integrated Water Sample 1 (m or ft) SLH Field Number LULU1  
 Amount filtered for chlorophyll \_\_\_\_\_ mLs

**Comments / Observations**

N42°50'07" elev-815.3ft  
 W88°26.91" 19.3 acc

TWK 2/20/06

### DNR BASELINE MONITORING

Lake Name Lulu Date 8/09/04 Time 1:55pm  
 Sample Location (e.g., deepest point in basin) Deep Spot @ 40 ft  
 WBIC \_\_\_\_\_ % Cloud Cover/Precip 50% / Dry  
 Observers Powers Wind Speed 10-15 mph from WNW Direction  
Bmk

### Field Measurements and Observations

✓ Secchi Disk 1.1 (m or ft) Custer Color Strip Reading 3  
 Algae Development – Not apparent X Site depth 39 (m or ft)  
 Slight (just visible) \_\_\_\_\_  
 Moderate (quite noticeable) \_\_\_\_\_  
 Heavy (very green) \_\_\_\_\_  
 ✓ pH at 1 meter 7.83  
 pH @ 39 ft 7.52

### 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
3	8.74	23.78	433	33	0.39	12.12	487				
6	9.34	23.74	433	36	0.36	11.75	490				
9	9.37	23.66	432	39	0.34	11.54	494				
12	9.4	23.1	438								
15	8.19	20.34	474								
18	2.0	17.97	458								
21	0.65	16.42	461								
24	0.55	14.95	469								
27	0.48	13.71	475								
30	0.44	13.07	477								

Meter Type and ID Number(s) \_\_\_\_\_

### Water Samples

Depth of Integrated Water Sample 0-6 m or (ft) SLH Field Number Lulu 1  
 Amount filtered for chlorophyll \_\_\_\_\_ mLs

### Comments / Observations

N42°50.077  
 W 88°26.970  
 Elev. 824.5 ft  
 Acc. 7.4 ft

- Hydrolab pulling under boat @ 27 ft  
 cloudy, yellow water