

TJK 2/2016

DNR BASELINE MONITORING

Lake Name Bass Bay Date 08/29/01 Time 10:33 AM

Sample Location (e.g., deepest point in basin) Deep spot @ 22 ft

WBIC 763200 % Cloud Cover/Precip 0% / clear, dry

Observers Graef, Shawn Wind Speed 15 mph from NE Direction
Bunk

Field Measurements and Observations

Secchi Disk 1.0 (m or ft) Custer Color Strip Reading 6

Algae Development - Not apparent _____
Slight (just visible) _____
Moderate (quite noticeable) _____
Heavy (very green) X

Site depth 22 (m or ft)
pH at 1 meter 8.81

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	10.50	24.61	488								
3	10.50	24.55	488								
6	10.43	24.21	487								
9	9.18	24.03	489								
12	5.23	23.42	498								
15	0.24	22.20	515								
18	0.09	18.95	555								
21											

Meter Type and ID Number(s) Hydrolab Surveyor 3

Water Samples

Depth of Integrated Water Sample 0-6 m or ft SLH Field Number Bass 1
Bass 2
Bass 3

Amount filtered for chlorophyll 300 mLs

Comments / Observations

Bass 4

1 = 0-6 pole
2 = 3 ft van dom
3 = epilimnetic sample 0-12 ft
4 = replicate of #1