

J. K 2/2016

**DNR BASELINE MONITORING**

Lake Name Comus Date 7 / 30 / 02 Time 11:56 AM

Sample Location (e.g., deepest point in basin) Middle of basin

WBIC 794200 % Cloud Cover/Precip Clear, Sunny, Dry

Observers Rachel Gall Wind Speed 15 mph from SW Direction  
Heidi Bunk

**Field Measurements and Observations**

✓ Secchi Disk 0.2 (m or ft) Custer Color Strip Reading \_\_\_\_\_  
Algae Development – Not apparent \_\_\_\_\_ Site depth 5 (m or ft)  
Slight (just visible) \_\_\_\_\_  
Moderate (quite noticeable) \_\_\_\_\_ ✓ pH at 1 meter 9.0  
Heavy (very green) X

**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
<u>3</u>	<u>11.84</u>	<u>26.96</u>	<u>546</u>								

Meter Type and ID Number(s) Hydrolab Surveyor 3

**Water Samples**

Depth of Integrated Water Sample 0-3 m or ft SLH Field Number Comus 1  
Amount filtered for chlorophyll 50 mLs

**Comments / Observations**

Veliger sample 1.1m tow

No. Street #3

Trend

Walw. Co.

extra sample  
TK 2/2016

**DNR BASELINE MONITORING**

Lake Name Comus Date 08/22/00 Time 1:30 pm

Sample Location (e.g., deepest point in basin) deepest point in basin -

WBIC 0794200 % Cloud Cover/Precip 0/00 cc - 7.8'

Observers H. Bank Wind Speed 10-12 mph from SW Direction  
J. Schure

**Field Measurements and Observations**

✓ Secchi Disk 30 (m or ft) Custer Color Strip Reading 4  
Algae Development - Not apparent \_\_\_\_\_ Site depth 7.8' (m or ft)  
Slight (just visible) ✓  
Moderate (quite noticeable) \_\_\_\_\_  
Heavy (very green) \_\_\_\_\_  
✓ pH at 1 meter 8.74

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	14.94	22.22	534								
3	11.93	21.09	541								
6	9.82	21.62	549								

Meter Type and ID Number(s) HydroLab

**Water Samples**

Depth of Integrated Water Sample 6' m or ft SLH Field Number Comus 1  
Amount filtered for chlorophyll 50 mLs

**Comments / Observations**