

TMC 2/2016

DNR BASELINE MONITORING

Lake Name Tripp Date 5/5/04 Time 2:20
 Sample Location (e.g., deepest point in basin) deepest point in basin near dam
 WBIC _____ % Cloud Cover/Precip 90% no rain
 Observers Bank Wind Speed 10 mph from SE Direction
Campbell

Field Measurements and Observations

Secchi Disk 1-0 (m or ft) Custer Color Strip Reading 3
 Algae Development - Not apparent _____ Site depth 7.2 (m or ft)
 Slight (just visible) X
 Moderate (quite noticeable) _____ pH at 1 meter 8.61
 Heavy (very green) _____ 6ft 8.55

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	13.34	15.30	614.6								
6	14.43	12.99	624.0								

Meter Type and ID Number(s) Surveyor 4a

Water Samples

Depth of Integrated Water Sample 1 m or ft SLH Field Number Tripp1
 Amount filtered for chlorophyll _____ mLs

Comments / Observations

N 42° 49.763' Elevation 839.4
 W 088° 43.450' accur 12.5ft
 30

TJK 2/2016

DNR BASELINE MONITORING

Lake Name Tripp Date 08/03/04 Time 3:17PM
 Sample Location (e.g., deepest point in basin) Deep Spot @ 8ft
 WBIC _____ % Cloud Cover/Precip 70% / Sunny
 Observers Powers Wind Speed calm mph from _____ Direction _____
Bunk

Field Measurements and Observations

✓ Secchi Disk 20 (m) or ft) Custer Color Strip Reading 7
 Algae Development – Not apparent _____ Site depth 8 (m or ft)
 Slight (just visible) X
 Moderate (quite noticeable) _____ ✓ pH at 1 meter 7.48
 Heavy (very green) _____
lots of suspended solids & lots of blue green algae at edges

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	8.22	25.85	562								
6	6.92	24.33	565								

Meter Type and ID Number(s) HydroLab Surveyor 3

Water Samples

Depth of Integrated Water Sample 0-6 m or ft SLH Field Number TRIPP1
 Amount filtered for chlorophyll _____ mLs

Comments / Observations

N 42° 49.760'
W 088° 43.472'
 Elevation 812
 Accur 12.2 ft