

No. Station #
523164

Status

extra sample

Racine Co.

TJK
2/2016

DNR BASELINE MONITORING

Lake Name Buena Date 8/21/00 Time 2:05 PM

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

WBIC 0763500 % Cloud Cover/Precip 30% dry

Observers Heidi Bunk Wind Speed 5 mph from SE Direction
Lauren Stankard

Field Measurements and Observations

Secchi Disk 0.3 (m or ft) Custer Color Strip Reading 8

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

Site depth 4 (m or ft)
pH at 1 meter 8.82 ✓

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	12.46	22.78	698								
2	10.49	21.87	708								

Meter Type and ID Number(s) _____

Water Samples

Depth of Integrated Water Sample 3 m or ft SLH Field Number Buena 1

Amount filtered for chlorophyll 100 mLs

Comments / Observations