

Ozaukee JK
2/2016

DNR BASELINE MONITORING

Lake Name Marias Date 5/06/03 Time 10:05 AM

Sample Location (e.g., deepest point in basin) Deep Spot @ 7.8 ft

WBIC _____ % Cloud Cover/Precip Sunny, 60% cloudy, 1+ wind

Observers Heidi Gunk Wind Speed 10-15 mph from NW Direction
Dan Kerkman

Field Measurements and Observations

Secchi Disk 1.66 (m or ft) Custer Color Strip Reading 7

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

Site depth 7.8 (m or ft)
pH at 1 meter 7.76

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	10.98	12.32	419								
6	10.93	12.22	419								

Meter Type and ID Number(s) _____

Water Samples

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

Amount filtered for chlorophyll _____ mLs

Comments / Observations

Air temp ~ 55°F
N 43° 30.726' 19.5'
W 087° 58.825'
Starlet
463200