

Trend

Sheb. Co.

TRK 2/2000

DNR BASELINE MONITORING

Lake Name Random Lake

Date 9 / 12 / 2000 Time 10:55 AM

Sample Location (e.g., deepest point in basin) Deep Spot - 20ft

WBIC 0030306

% Cloud Cover/Precip 5.10 clouds

Observers Heidi Bink

Wind Speed 30 mph from West Direction

Lauren Stankard

Field Measurements and Observations

Secchi Disk 0.8 (m or ft)

Custer Color Strip Reading 3

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

Site depth 20 (m or ft)

pH at 1 meter 7.81

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	9.47	21.33	469								
3	9.46	21.33	469								
6	9.46	21.31	470								
9	9.49	21.30	469								
12	9.55	21.25	469								
15	9.60	21.25	469								
18	9.61	21.13	469								

Meter Type and ID Number(s) _____

Water Samples

Depth of Integrated Water Sample 6 (m or ft) SLH Field Number Rand 1

Amount filtered for chlorophyll 150 mLs

Comments / Observations

2/2016 JMK

DNR BASELINE MONITORING

Lake Name Random Lake Date 4 / 25 / 01 Time 12:33

Sample Location (e.g., deepest point in basin) Deep spot @ 22.6ft

WBIC 30300 % Cloud Cover/Precip 70% / Dry

Observers Galarneau Wind Speed 10-15 mph from S.W Direction
Bank

Field Measurements and Observations

Secchi Disk 1.1 (m or ft) Custer Color Strip Reading 3

Algae Development - Not apparent _____
Slight (just visible) _____
Moderate (quite noticeable) _____
Heavy (very green) _____
Site depth 22.6 (m or ft)
pH at 1 meter 8.10

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	11.92	12.59	461								
3	11.30	12.55	461								
6	11.26	12.52	461								
9	11.23	12.44	462								
12	11.02	12.21	462								
12	10.87	12.30	462								
15	10.25	12.16	463								
18	9.72	11.90	464								
21	8.78	11.63	465								

Meter Type and ID Number(s) Hydralab Surveyor 3

Water Samples

Depth of Integrated Water Sample 1 m or ft SLH Field Number RANDOM 1
Amount filtered for chlorophyll _____ mLs 7P

Comments / Observations

DNR BASELINE MONITORING

Lake Name Random Date 7/31/01 Time 10:26 AM
 Sample Location (e.g., deepest point in basin) Deep Spot @ 20 ft
 WBIC 30300 % Cloud Cover/Precip 100% Dry
 Observers Volz Wind Speed 10 mph from SW Direction
Bunk

Field Measurements and Observations

Secchi Disk 2.4 (m or ft) Custer Color Strip Reading 3
 Algae Development – Not apparent _____ Site depth 20.6 (m or ft)
 Slight (just visible) _____
 Moderate (quite noticeable) _____ pH at 1 meter 7.62
 Heavy (very green) X

Profiles Self Help Prob

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 °F	Cond µS
1	10.15	26.12	447					1	78.6		
3	10.23	25.55	447					3	77.7		
6	10.17	25.35	448					6	77.0		
9	9.32	24.25	448					9	75.2		
12	7.10	23.79	453					12	74.1		
15	1.03	22.37	479					18	69.2		
18	0.20	18.96	577					21	60.4		
21											

Meter Type and ID Number(s) Hydrolab Sonnet 3

Water Samples

Depth of Integrated Water Sample 0-6 m or ft SLH Field Number _____
 Amount filtered for chlorophyll 200 mLs

Comments / Observations

STORET 603312

TRK 2/2016

DNR BASELINE MONITORING

Lake Name Random Date 10 / 04 / 01 Time 10:15 AM
 Sample Location (e.g., deepest point in basin) Reap spot
 WBIC 30300 % Cloud Cover/Precip 95-10 / Dry
 Observers Franson Wind Speed 10 mph from South Direction
Bunk

Field Measurements and Observations

Secchi Disk 1.1 (m) or ft) Custer Color Strip Reading 6
 Algae Development – Not apparent _____ Site depth 18 (m or ft)
 Slight (just visible) _____
 Moderate (quite noticeable) X pH at 1 meter 8.38
 Heavy (very green) _____
 pH @ 18 ft 8.12

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	9.72	15.92	444								
3	9.71	15.96	444								
6	9.68	15.95	444								
9	9.67	15.95	444								
12	9.64	15.94	444								
15	8.11	15.5	447								
18	6.32	14.5	450								

Meter Type and ID Number(s) HydroLab Surveyor 3

Water Samples

Depth of Integrated Water Sample 0-6 m or ft) SLH Field Number RAND1
RAND 2 = 15 ft. vander
 Amount filtered for chlorophyll 300 mLs

Comments / Observations

TWK 2/2016

DNR BASELINE MONITORING

Lake Name Random Date 8/13/02 Time 11:27 AM

Sample Location (e.g., deepest point in basin) Deep Spot @ 18 ft

WBIC _____ % Cloud Cover/Precip 90.0 / Day

Observers Kathi Kramasz Wind Speed 10-15 mph from SW Direction
Heidi Bunk

Field Measurements and Observations

Secchi Disk 1.55 (m or ft) Custer Color Strip Reading _____

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

Site depth 18 (m or ft)
 pH at 1 meter 8.67

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	8.86	25.65	449								
3	8.83	25.65	449								
6	8.77	25.3	449								
9	8.67	25.27	449								
12	8.13	25.06	450								
15	5.70	23.54	462								
18	0.26	21.50	490								

Meter Type and ID Number(s) Hydrolab Surveyor 3

Water Samples

Depth of Integrated Water Sample 0-6 m or ft SLH Field Number Random 1

Amount filtered for chlorophyll 500 mLs

Comments / Observations

FW 21224

DNR BASELINE MONITORING

Lake Name Random Date 8 / 12 / 03 Time 10:46 AM

Sample Location (e.g., deepest point in basin) Deep Spot @ 21 ft

WBIC _____ % Cloud Cover/Precip 50% Dry

Observers Bunk Wind Speed 15-20 mph from NW Direction
King

Field Measurements and Observations

Secchi Disk 1.5 (m or ft) Custer Color Strip Reading 6

Algae Development - Not apparent _____ Site depth 21 (m or ft)
Slight (just visible) _____
Moderate (quite noticeable) X _____
Heavy (very green) _____

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	8.27	23.01	515								
3	8.18	22.98	515								
6	8.22	22.92	515								
9	8.15	22.86	515								
12	8.13	22.82	516								
15	8.08	22.81	516								
18	7.56	22.51	519								
21	0.33	19.36	580								

Meter Type and ID Number(s) Hydrolab Surveyor 3

Water Samples

Depth of Integrated Water Sample 0-6 m or ft SLH Field Number Rand 1

Amount filtered for chlorophyll _____ mLs

Comments / Observations

N 43° 33.014' accur. 26.9 ft
W 087° 57.314' 3 D
veliger sample
Site A = Deep Hole, SE side of lake
B = SW side of lake

TPL 2/2009

DNR BASELINE MONITORING

Lake Name Random Date 8/11/04 Time 10:47 AM

Sample Location (e.g., deepest point in basin) Deep Spot @ 20 ft

WBIC _____ % Cloud Cover/Precip 95% / Light Rain

Observers Warwick Wind Speed 5-10 mph from SW Direction
Bunk

Field Measurements and Observations

✓ Secchi Disk 1.4 (m) or ft) Custer Color Strip Reading 3
Algae Development – Not apparent _____ Site depth 20 (m or ft)
Slight (just visible) _____
Moderate (quite noticeable) X _____
Heavy (very green) _____
pH at 1 meter 7.97
18 ft 8.21

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	8.53	21.14	495								
6	8.61	21.13	495								
9	8.68	21.13	495								
12	8.81	21.09	495								
15	8.85	21.10	495								
18	8.96	20.99	495								

Meter Type and ID Number(s) HydroLab Surveyor 3

Water Samples

Depth of Integrated Water Sample 0-6 m or ft SLH Field Number RANDI

Amount filtered for chlorophyll _____ mLs

Comments / Observations

N43°33.009', 3 D Diff.
W087°57.202'
Accur 18.2 ft.
Elevation 8554 ft