

CRYSTAL LAKE ASSOCIATION FIELD DATA SHEET

Test results for June 14th, 2017

DEPTH (METERS)	TEMPERATURE (°C)	DISSOLVED OXYGEN (MG/L)
1	23.8	9.00
2	23.0	8.97
3	22.2	9.56
4	18.4	9.54
5	17.7	9.71
6	16.2	9.93
7	14.2	9.75
8	10.3	10.72
9	8.5	10.30
10	7.9	9.05
11	7.9	8.65
12	6.8	7.39
13	6.4	1.71
13.5	6.3	0.22

DATE: 6/14/ 17 **TIME:** 2 PM **Temperature:** 78 F **Bottom Depth:** 14 M **SECCHI:** 5.5 M
With scope

Samples:

- At surface, 1M, 7M &10M: Phosphorus taken monthly April – October
- Aborn Brook at Rt 140: Phosphorus & Nitrogen taken April, July & October
- Inlet on West Shore Rd north of ramp: Phosphorus & Nitrogen taken 2x per year when running
- Inlet on Rt 30 south of dam: Phosphorus & Nitrogen taken 2x per year when running

Comments: HACH Model HQ40d and the LD101 probe

Site: Triangulation of D Shay house (North) & Steele house (East) & White Rd (South)

Collection team: Laptik Dwyer Joffray

Delivery team: Joffray