



# CRYSTAL LAKE ASSOCIATION FIELD DATA SHEET

Water Quality Test Results For  
April 22<sup>nd</sup>, 2018

DEPTH (METERS)	TEMPERATURE ° C (° F)	DISSOLVED OXYGEN (MG/L)
1	8.8 (47 F)	11.15
2	7.6 (45 F)	11.57
3	7.6 (45 F)	11.59
4	7.6 (45 F)	11.59
5	7.6 (45 F)	11.60
6	7.6 (45 F)	11.60
7	7.5 (45 F)	11.57
8	7.4 (45 F)	11.52
9	7.4 (45 F)	11.51
10	7.4(45 F)	11.48
11	7.3(45 F)	11.48
12	6.9 (44 F)	11.37
13	6.7 (44 F)	11.28

**DATE:** 5/22/17    **TIME:** 2PM    **Temperature:** 55 F    **Bottom Depth:** 13M    **SECCHI:** 3.5 meters  
With scope

**Samples:** At surface, 1M, 7M & 10M: Phosphorus taken monthly April – October  
Aborn Brook at Rt 140: Phosphorus & Nitrogen taken April, July & October – brisk flow  
Inlet on West S. Rd north of ramp: Phosphorus & Nitrogen taken – brisk flow  
Inlet on Rt 30 south of dam: Phosphorus & Nitrogen taken – brisk flow  
Samples take for all above locations this date

**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, Breton

**Delivery team:** Laptik

**Recorded by:** Vic Laptik