

**Ricker Pond Station 1**

Cond=Conductivity(uS/cm) DO=Dissolved Oxygen(mg/L) Chl-a=Chlorophyll-a(ug/L) TP=Total Phosphorus(ug P/L) TN=Total Nitrogen(mg/L)  
Cl=Chloride(mg/L) DIC=Dissolved Inorganic Carbon(mg/L) DOC=Dissolved Organic Carbon(mg/L)

Date	Depth(m)	Temp(C)	pH	Cond	DO%	DO	Chl-a	TP	TN	Cl	DIC	DOC
6/7/18	0.5							8.3	0.3	3.2	1.7	5.5
6/7/18	1.0	17.7	7.5	29.8	91.4	8.5	1.4					
6/7/18	2.0	17.5	7.5	29.8	90.5	8.5	1.4					
6/7/18	3.0	17.3	7.4	29.7	89.9	8.5	1.3					
6/7/18	4.0	16.7	7.4	29.3	88.0	8.4	1.2					
6/7/18	5.0	14.4	7.1	29.7	51.3	5.2	1.5					
6/7/18	6.0	11.3	7.0	27.2	57.7	6.2	1.7					
6/7/18	7.0	8.0	6.9	29.1	48.0	5.6	1.7					
6/7/18	7.9	7.9	6.7	30.0	36.2	4.2	5.9					

Ricker Pond Station 1 Temperature, Dissolved Oxygen, Chlorophyll-a and Total Phosphorus Vertical Profiles on 6/7/2018

