

Date	Basin & conditions	Depth	Temp C	Temp F	DO%	DO mg/L	pH
	Lake AVE			58.8			9.13
6/17/2011	North: windy! Time 1130 air T 64F secchi 7ft (at bottom)	surface	17.9	64.2	82.3	7.77	9.30
		5	17.8	64.0	79.5	7.52	9.28
		Basin AVE	17.9	64.1	80.9	7.65	9.29
6/17/2011	Middle: windy! Time 1100 air T 64F secchi 9.5ft (at bottom).	surface	16.9	62.4	90.8	8.71	9.27
		5	15.9	60.6	88.7	8.73	9.13
		10	15.5	59.9	87.3	8.27	9.11
		Basin AVE	16.1	61.0	88.9	8.57	9.17
6/17/2011	South: wind-calm time 0930 air T 54F secchi 31ft	surface	15.5	59.9	78.5	7.79	9.20
		5	15.4	59.7	78.3	7.78	9.21
		10	15.3	59.5	79.7	7.98	9.19
		15	15.3	59.5	79.6	7.95	9.21
		20	15.0	59.0	77.4	9.80	9.18
		25	13.9	57.0	76.4	7.87	9.17
		30	13.6	56.5	75.6	7.84	9.15
		35	12.2	54.0	70.0	7.50	8.90
		40	11.7	53.1	65.9	7.11	8.89
		45	11.7	53.1	65.6	7.09	8.81
	Basin AVE	14.0	57.1	74.7	7.87	9.09	