

Lake Level: 6725.41

Down: 17.81

Big Bear Lake Limnological Monitoring

Taken By: 337

Date: 10/1/2018

All stations are at mid lake

1 = Boom Line

2 = Papoose

3 = West Ramp

4 = Observatory

5 = Juniper Point

STATION	1		2		3		4		5	
TIME	8:20		9:10		9:55		10:25		10:50	
SECCI	4		4		4		4		2.5	
WATER COLOR	GREEN		MED GRN		MED GRN		MED GRN		MED GRN	
SKY	MOSTLY CLOUDY		PARTLY CLOUDY		PARTLY CLOUDY		PARTLY CLOUDY		PARTLY CLOUDY	
WIND SPEED (kts)	2.3		5.3		0.7		0.8		0.9	
WIND DIRECTION	W		SW		SW		SW		SW	
DEPTH IN METERS/FEET	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.
SURFACE	62.48	7.65	62.94	8.03	63.15	7.82	64.94	7.8	64.02	7.98
1 mtr./3.28 ft. R	62.48	7.63	62.91	7.95	63.13	7.8	64.28	7.95	63.69	7.88
2 mtr./6.56 ft. (W)	62.45	7.5	62.94	7.93	62.9	7.59	63.65	7.72	62.83	7.16
3 mtr./9.84 ft. (BL)	62.41	7.35	63.04	8.02	62.86	7.63	63.36	7.62		
4 mtr./13.12 ft. (BL/R)	62.4	7.34	62.99	7.91	62.86	7.51	63.39	7.56		
5 mtr./16.40 ft. R	62.4	7.27	62.87	7.63	62.84	7.4	63.11	7.36		
6 mtr./19.68 ft. (W)	62.4	7.26	62.83	7.49	62.79	7.44				
7 mtr./22.96 ft. (BL)	62.4	7.35	62.84	7.5	62.75	7.32				
8 mtr./26.24 ft. (BL/W)	62.39	7.2	62.79	7.45						
9 mtr./29.52 ft. R	62.38	7.25	62.76	7.34						
10 mtr./32.80 ft. (W)	62.35	7.16	62.71	7.13						
11 mtr./36.00 ft. (BL)	62.31	7.16								
12 mtr./39.36 ft.(BL/BL)	62.25	6.98								
13 mtr./42.64 ft. R	62.22	7.02								
14 mtr./45.92 ft. (W)										
15 mtr./49.20 ft. (BL)										
16 mtr./52.48 ft. (BL/R)										
17 mtr./55.76 ft. R										
18 mtr./59.04 ft. (W)										
19 mtr./62.32 ft. (BL)										
20 mtr./65.60 ft. (BL/W)										
21 mtr./68.88 ft. R										
22 mtr./72.16 ft. (W)										
BOTTOM TEMPS	62.22	7.02	62.71	7.13	62.75	7.32	63.11	7.36	62.83	7.16