

Lake Level: 6725.32

Down: 17.9

Big Bear Lake Limnological Monitoring

Taken By: 337

Date: 10/8/2018

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	8:30		9:30		10:05		10:50		11:20	
SECCI	3		4		4		3		2	
WATER COLOR	MED GRN		MED GRN		MED GRN		MED GRN		MED GRN	
SKY	CLEAR		CLEAR		CLEAR		CLEAR		CLEAR	
WIND SPEED (kts)	8.1		9.8		4.4		2.9		6.8	
WIND DIRECTION	E		E		E		E		NE	
DEPTH IN METERS/FEET	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.
SURFACE	60.61	7.81	60.3	7.89	59.95	7.69	59.03	7.83	56.82	8.29
1 mtr./3.28 ft. R	60.61	7.6	60.3	7.79	59.93	7.63	58.99	7.81	56.6	8.21
2 mtr./6.56 ft. (W)	60.6	7.47	60.3	7.77	59.91	7.54	58.91	7.78	56.29	8.21
3 mtr./9.84 ft. (BL)	60.6	7.42	60.29	7.67	59.72	7.54	58.81	7.72		
4 mtr./13.12 ft. (BL/R)	60.59	7.41	60.28	7.63	59.55	7.59	58.78	7.53		
5 mtr./16.40 ft. R	60.6	7.38	60.27	7.58	59.45	7.49	58.56	7.44		
6 mtr./19.68 ft. (W)	60.6	7.34	60.26	7.51	59.25	7.68				
7 mtr./22.96 ft. (BL)	60.59	7.3	60.26	7.47	59.26	7.42				
8 mtr./26.24 ft. (BL/W)	60.29	7.3	60.24	7.38						
9 mtr./29.52 ft. R	60.58	7.3	60.22	7.24						
10 mtr./32.80 ft. (W)	60.59	7.27	60.22	7.27						
11 mtr./36.00 ft. (BL)	60.58	7.23								
12 mtr./39.36 ft.(BL/BL)	60.57	7.21								
13 mtr./42.64 ft. R	60.56	7.21								
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	60.56	7.04	60.22	7.27	59.26	7.42	58.56	7.44	56.29	8.21