

Lake Level: 6725.36

Down: 17.86

Big Bear Lake Limnological Monitoring

Taken By: 337

Date: 10/15/2018

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	9:00		9:45		10:30		11:05		11:30	
SECCI	4		4		3		3		2	
WATER COLOR	MED GRN		MED GRN		MED GRN		MED GRN		MED GRN	
SKY	CLEAR		CLEAR		CLEAR		CLEAR		CLEAR	
WIND SPEED (kts)	10.7		11.6		11.9		12.9		12.4	
WIND DIRECTION	E		E		E		NE		NE	
DEPTH IN METERS/FEET	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.
SURFACE	57.11	9.73	56.79	9.28	56	9.27	55.19	9.34	52.69	9.17
1 mtr./3.28 ft. R	57.1	9.65	56.79	9.28	55.99	9.1	55.2	9.34	52.65	9.14
2 mtr./6.56 ft. (W)	57.1	9.61	56.78	9.23	55.97	8.97	55.17	9.24	52.58	8.94
3 mtr./9.84 ft. (BL)	57.09	9.54	56.78	9.2	55.97	8.94	55.16	9.24		
4 mtr./13.12 ft. (BL/R)	57.09	9.5	56.78	9.18	55.94	8.86	55.16	9.18		
5 mtr./16.40 ft. R	57.07	9.53	56.78	9.15	55.94	8.79	55.16	9.12		
6 mtr./19.68 ft. (W)	57.01	9.49	56.78	9.13	55.9	8.75				
7 mtr./22.96 ft. (BL)	57.01	9.45	56.75	9.12	55.88	8.66				
8 mtr./26.24 ft. (BL/W)	56.99	9.43	56.73	9.04						
9 mtr./29.52 ft. R	56.96	9.42	56.73	9.04						
10 mtr./32.80 ft. (W)	56.98	9.41	56.72	9						
11 mtr./36.00 ft. (BL)	56.95	9.4								
12 mtr./39.36 ft.(BL/BL)	56.82	9.42								
13 mtr./42.64 ft. R										
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	56.82	9.42	56.72	9	55.88	8.66	55.16	9.12	52.58	8.94