

Lake Level: 6725.14

Down: 18.08

Big Bear Lake Limnological Monitoring

Taken By: 337

Date: 10/29/2018

All stations are at mid lake

1 = Boom Line

2 = Pappoose

3 = West Ramp

4 = Observatory

5 = Juniper Point

STATION	1		2		3		4		5	
TIME	8:50		9:25		10:00		10:30		10:50	
SECCI	5		5		5		4		2	
WATER COLOR	GRN		MED GRN		MED GRN		MED GRN		MED GRN	
SKY	MOSTLY CLEAR		MOSTLY CLEAR		PARTLY COUDY		PARTLY CLOUDY		PARTLY CLOUDY	
WIND SPEED (kts)	4.1		6.7		7.8		7.2		9	
WIND DIRECTION	W		W		W		W		W	
DEPTH IN METERS/FEET	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.
SURFACE	51.46	10.56	51.92	9.61	53.04	11.13	53.2	10.45	53.39	10.33
1 mtr./3.28 ft. R	51.48	10.4	51.91	9.52	53.03	10.93	53.16	10.48	53.38	10.22
2 mtr./6.56 ft. (W)	51.48	10.27	51.88	9.41	53.01	10.89	53.13	10.46	53.36	10.17
3 mtr./9.84 ft. (BL)	51.47	10.25	51.84	9.43	52.97	10.78	53.11	10.47		
4 mtr./13.12 ft. (BL/R)	51.47	10.2	51.83	9.4	52.95	10.75	53.04	10.46		
5 mtr./16.40 ft. R	51.47	10.14	51.81	9.4	52.95	10.77	52.93	10.31		
6 mtr./19.68 ft. (W)	51.46	10.08	51.76	9.43	52.94	10.82				
7 mtr./22.96 ft. (BL)	51.46	10.0	51.74	9.47	52.88	10.63				
8 mtr./26.24 ft. (BL/W)	51.46	10.0	51.74	9.45						
9 mtr./29.52 ft. R	51.46	9.99	51.72	9.48						
10 mtr./32.80 ft. (W)	51.44	10.0	51.73	9.4						
11 mtr./36.00 ft. (BL)	51.42	9.93								
12 mtr./39.36 ft.(BL/BL)	51.41	9.91								
13 mtr./42.64 ft. R	51.4	9.89								
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	51.4	9.89	51.73	9.4	52.88	10.63	52.93	10.31	53.36	10.17