

Lake Level: 6725.08

Down: 18.14

Big Bear Lake Limnological Monitoring

Taken By: 337Date: 11/5/2018

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	8:10		8:40		9:06		9:50		10:06	
SECCI	5		7		6		5		3	
WATER COLOR	GRN		GRN		GRN		GRN		BROWN	
SKY	CLEAR		CLEAR		CLEAR		CLEAR		CLEAR	
WIND SPEED (kts)	6.4		3.5		2.5		3		10.7	
WIND DIRECTION	W		W		SW		SW		W	
DEPTH IN METERS/FEET	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.
SURFACE	51.38	10.35	51.4	10.9	51.53	11.06	51.62	10.99	50.71	11.2
1 mtr./3.28 ft. R	51.38	10.31	51.37	10.89	51.69	10.98	51.56	10.84	50.7	11.09
2 mtr./6.56 ft. (W)	51.37	10.25	51.32	10.84	51.56	10.95	51.3	10.88	50.67	11.04
3 mtr./9.84 ft. (BL)	51.36	10.28	51.32	10.89	51.26	10.99	51.2	10.83		
4 mtr./13.12 ft. (BL/R)	51.36	10.26	51.3	10.8	51.2	10.95	51.18	10.72		
5 mtr./16.40 ft. R	51.34	10.14	51.28	10.88	51.09	10.86	51.16	10.69		
6 mtr./19.68 ft. (W)	51.33	10.24	51.27	10.76	51.01	10.85				
7 mtr./22.96 ft. (BL)	51.35	10.1	51.24	10.74	50.9	10.62				
8 mtr./26.24 ft. (BL/W)	51.34	10.14	51.24	10.73						
9 mtr./29.52 ft. R	51.33	10.18	51.21	10.67						
10 mtr./32.80 ft. (W)	51.34	10.19	51.2	10.48						
11 mtr./36.00 ft. (BL)	51.32	10.13								
12 mtr./39.36 ft.(BL/BL)	51.29	10.16								
13 mtr./42.64 ft. R	51.27	10.04								
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	51.27	10.04	51.2	10.48	50.9	10.62	51.16	10.69	50.67	11.04