

Lake Level: 6725.25

Down: 17.97

Big Bear Lake Limnological Monitoring

Taken By: 337

Date: 10/22/2018

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		9:15		9:40		10:20		10:40	
SECCI	2		5		5		4		3	
WATER COLOR	GRN		GRN		GRN		GRN		GRN	
SKY	CLEAR		CLEAR		CLEAR		CLEAR		CLEAR	
WIND SPEED (kts)	5		2.1		0.6		3.8		6.4	
WIND DIRECTION	E		NE		NE		NE		SE	
DEPTH IN METERS/FEET	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.
SURFACE	52.91	11.02	52.88	10.67	52.21	10.67	51.22	10.45	49.5	10.39
1 mtr./3.28 ft. R	52.72	10.75	52.85	10.55	52.18	10.63	51.14	10.39	48.98	10.21
2 mtr./6.56 ft. (W)	52.87	10.67	52.81	10.59	51.93	10.55	50.87	10.38	48.51	9.62
3 mtr./9.84 ft. (BL)	52.92	10.66	52.79	10.73	51.81	10.45	50.76	10.19		
4 mtr./13.12 ft. (BL/R)	52.89	10.78	52.61	10.51	51.74	10.26	50.73	10.11		
5 mtr./16.40 ft. R	52.88	10.65	52.56	10.19	51.71	10.37	50.75	9.82		
6 mtr./19.68 ft. (W)	52.85	10.72	52.52	10.07	51.7	10.18				
7 mtr./22.96 ft. (BL)	52.8	10.6	52.4	10.14	51.73	10				
8 mtr./26.24 ft. (BL/W)	52.75	10.5	51.87	9.41						
9 mtr./29.52 ft. R	52.64	10.5	51.85	9.24						
10 mtr./32.80 ft. (W)	52.4	9.8	51.84	9.37						
11 mtr./36.00 ft. (BL)	52.04	9.87								
12 mtr./39.36 ft.(BL/BL)	52.04	9.77								
13 mtr./42.64 ft. R	52.04	9.81								
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	52.05	9.57	51.84	9.37	51.73	10	50.75	9.82	48.51	9.62