

Lake Level: 6725.51

Down: 17.71

## Big Bear Lake Limnological Monitoring

Taken By: 337

Date: 9/24/2018

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	8:45		9:30		10:30		11:05		11:30	
SECCI	4		5		3		3		2	
WATER COLOR	GRN		MED GRN		MED GRN		MED GRN		MED GRN	
SKY	CLEAR		CLEAR		CLEAR		CLEAR		CLEAR	
WIND SPEED (kts)	6.4		10.8		12		5.9		6.3	
WIND DIRECTION	WSW		W		W		W		W	
DEPTH IN METERS/FEET	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.
<b>SURFACE</b>	62.37	7.13	62.85	7.71	63.77	8.57	64.98	8.91	66.09	8.7
1 mtr./3.28 ft. R	62.3	7.13	62.82	7.54	63.74	8.43	64.85	8.92	66.13	8.73
2 mtr./6.56 ft. (W)	62.26	7.08	62.83	7.66	63.73	8.45	64.65	8.76	66.07	8.63
3 mtr./9.84 ft. (BL)	62.25	6.84	62.66	7.39	63.66	8.23	64.06	8.48		
4 mtr./13.12 ft. (BL/R)	62.23	6.95	62.61	7.34	63.68	8.28	63.7	8.33		
5 mtr./16.40 ft. R	62.22	6.87	62.59	7.25	63.59	8.18	63.65	8.05		
6 mtr./19.68 ft. (W)	62.21	6.93	62.54	7.04	63.53	8.13				
7 mtr./22.96 ft. (BL)	62.21	6.9	62.49	7.1	63.47	7.93				
8 mtr./26.24 ft. (BL/W)	62.18	6.79	62.49	7.06						
9 mtr./29.52 ft. R	62.08	6.8	62.42	6.94						
10 mtr./32.80 ft. (W)	62.02	6.78	62.39	6.94						
11 mtr./36.00 ft. (BL)	62.04	6.78								
12 mtr./39.36 ft.(BL/BL)	61.98	6.68								
13 mtr./42.64 ft. R	61.97	6.63								
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)										
<b>BOTTOM TEMPS</b>	61.97	6.63	62.39	6.94	63.47	7.93	63.65	8.05	66.07	8.63