

Lake Level: 6726

Down: 17.22

Big Bear Lake Limnological Monitoring

Taken By: 337

Date: 9/3/2018

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	7:40		8:25		9:00		9:30		9:50	
SECCI	3		4		3		3		2	
WATER COLOR	GRN		MED GRN		MED GRN		MED GRN		MED GRN	
SKY	CLEAR		CLEAR		PARTLY CLOUDY		PARTLY CLOUDY		CLEAR	
WIND SPEED (kts)	2.7		2.3		7.2		12.3			
WIND DIRECTION	E		E		NE		NE			
DEPTH IN METERS/FEET	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.
SURFACE	66.09	6.94	66.75	7.45	67.32	7.46	67.29	7.23	66.78	8.09
1 mtr./3.28 ft. R	66.11	6.86	66.77	7.45	67.27	7.28	67.35	7.22	66.67	8.16
2 mtr./6.56 ft. (W)	66.13	6.89	66.76	7.49	67.15	7.13	67.25	7.17	66.66	8.15
3 mtr./9.84 ft. (BL)	66.13	6.9	66.75	7.42	67.09	7.03	67.21	7.14		
4 mtr./13.12 ft. (BL/R)	66.17	6.87	66.73	7.37	67.07	7.19	67.17	6.96		
5 mtr./16.40 ft. R	66.18	6.9	66.7	7.23	67.05	7.24	67.1	6.83		
6 mtr./19.68 ft. (W)	66.21	6.99	66.65	7.16	67.05	7.12				
7 mtr./22.96 ft. (BL)	66.2	6.97	66.53	6.99	67.08	6.98				
8 mtr./26.24 ft. (BL/W)	66.2	6.98	66.32	6.66						
9 mtr./29.52 ft. R	66.2	7.03	66.26	6.67						
10 mtr./32.80 ft. (W)	66.16	6.98	66.12	5.86						
11 mtr./36.00 ft. (BL)	66.16	6.98								
12 mtr./39.36 ft.(BL/BL)	66.12	6.91								
13 mtr./42.64 ft. R	66.09	6.83								
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	66.06	6.63	66.12	5.86	67.08	6.98	67.1	6.83	66.64	8.01