

Lake Level: 6725.87

Down: 17.35

Big Bear Lake Limnological Monitoring

Taken By: 205/337

Date: 9/10/2018

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	8:31		9:10		9:37		10:00		10:15	
SECCI	3		4		3		2.5		2	
WATER COLOR	GRN		GRN		GRN		GRN		GRN	
SKY	CLEAR		CLEAR		CLEAR		CLEAR		CLEAR	
WIND SPEED (kts)	1.6		6.9		11.4		2.6		6.8	
WIND DIRECTION	E		W		W		W		W	
DEPTH IN METERS/FEET	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.
SURFACE	65.58	6.83	66.09	7.06	66.79	7.63	67.78	8.45	68.31	8.45
1 mtr./3.28 ft. R	65.59	6.7	66.1	6.9	66.78	7.5	67.98	8.47	68.19	8.32
2 mtr./6.56 ft. (W)	65.55	6.54	66.09	7.04	66.75	7.47	67.42	8.06	68.11	8.26
3 mtr./9.84 ft. (BL)	65.54	6.57	66.05	6.95	66.7	7.43	67.23	7.79		
4 mtr./13.12 ft. (BL/R)	65.52	6.45	66.02	6.9	66.66	7.36	67.07	7.72		
5 mtr./16.40 ft. R	65.53	6.4	66	6.8	66.63	7.44	67.03	7.51		
6 mtr./19.68 ft. (W)	65.53	6.6	65.99	6.9	66.62	7.33				
7 mtr./22.96 ft. (BL)	65.55	6.6	65.94	6.63	66.6	7.4				
8 mtr./26.24 ft. (BL/W)	65.52	6.44	65.83	6.52						
9 mtr./29.52 ft. R	65.49	6.37	65.6	6.37						
10 mtr./32.80 ft. (W)	65.47	6.45	65.51	6.02						
11 mtr./36.00 ft. (BL)	65.44	6.27								
12 mtr./39.36 ft.(BL/BL)	65.28	6.28								
13 mtr./42.64 ft. R	65.26	6.31								
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	65.26	6.31	65.51	6.02	66.6	7.4	67.03	7.51	68.13	8.25