

Lake Level: 6726.17

Down: 17.05

## Big Bear Lake Limnological Monitoring

Taken By: 337

Date: 8/27/2018

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		9:00		10:10		10:40		10:50	
SECCI	4		4		3		3		2	
WATER COLOR	MED GRN		MED GRN		MED GRN		MED GRN		MED GRN	
SKY	CLEAR		CLEAR		CLEAR		CLEAR		CLEAR	
WIND SPEED (kts)	4.5		7.2		10.1		12.6		13.5	
WIND DIRECTION	W		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>	68.21	5.09	68.48	5.66	69.22	6.51	69.1	6.39	68.4	7.11
1 mtr./3.28 ft. R	68.16	5.07	68.48	5.64	69.19	6.41	69.1	6.32	68.42	7.08
2 mtr./6.56 ft. (W)	68.15	5.06	68.47	5.56	69.14	6.28	69.08	6.3	68.42	6.97
3 mtr./9.84 ft. (BL)	68.15	5.06	68.46	5.56	69.14	6.28	69.06	6.27		
4 mtr./13.12 ft. (BL/R)	68.14	5.02	68.45	5.43	69.1	6.21	69.02	6.27		
5 mtr./16.40 ft. R	68.14	4.96	68.45	5.38	69.12	6.18	69.02	6.24		
6 mtr./19.68 ft. (W)	68.14	4.92	68.44	5.38	68.95	6.14				
7 mtr./22.96 ft. (BL)	68.14	4.97	68.43	5.35	68.46	6.09				
8 mtr./26.24 ft. (BL/W)	68.13	4.96	68.43	5.3						
9 mtr./29.52 ft. R	68.13	4.95	68.41	5.18						
10 mtr./32.80 ft. (W)	68.12	4.91	68.41	5.04						
11 mtr./36.00 ft. (BL)	68.12	4.97								
12 mtr./39.36 ft.(BL/BL)	68.12	4.9								
13 mtr./42.64 ft. R	68.12	4.86								
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>	68.12	4.62	68.41	5.04	68.46	6.09	69.02	6.24	68.4	6.88