

Lake Level: 6727.37

Down: 15.85

Big Bear Lake Limnological Monitoring

Taken By: 337Date: 6/18/2018

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	8:15		8:55		9:30		10:00		10:25	
SECCI	4		4.5		3.5		3.5		2.5	
WATER COLOR	MED GRN		MED GRN		MED GRN		MED GRN		BRN GRN	
SKY	CLEAR		CLEAR		CLEAR		CLEAR		CLEAR	
WIND SPEED (kts)	1.5		6.5		5.6		7.9		8.9	
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	63.12	6.9	63.52	6.52	64	6.93	65.91	7.51	65.42	7.1
1 mtr./3.28 ft. R	63.92	6.68	63.29	6.46	63.89	6.66	65.68	7.47	64.99	6.96
2 mtr./6.56 ft. (W)	62.81	6.57	63.1	6.41	63.65	6.72	64.99	6.86	64.57	6.92
3 mtr./9.84 ft. (BL)	62.81	6.49	62.96	6.26	63.58	6.86	64.85	6.86	63.2	7.45
4 mtr./13.12 ft. (BL/R)	62.8	6.47	62.87	6.08	63.56	6.78	64.76	7.05		
5 mtr./16.40 ft. R	62.78	6.41	62.78	5.95	63.53	6.83	64.52	6.87		
6 mtr./19.68 ft. (W)	62.81	6.37	62.76	5.84	63.5	6.79				
7 mtr./22.96 ft. (BL)	62.8	6.3	62.71	5.87	63.44	6.53				
8 mtr./26.24 ft. (BL/W)	62.71	6.27	62.66	5.81						
9 mtr./29.52 ft. R	62.57	5.87	62.56	5.71						
10 mtr./32.80 ft. (W)	62.46	5.64	62.36	5.4						
11 mtr./36.00 ft. (BL)	62.44	5.58								
12 mtr./39.36 ft.(BL/BL)	62.38	5.45								
13 mtr./42.64 ft. R	62.35	5.4								
14 mtr./45.92 ft. (W)	62.32	5.3								
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	62.32	5.3	62.35	5.08	63.44	6.37	64.51	6.75	63.2	7.45