

Lake Level:

Down:

Big Bear Lake Limnological Monitoring

Taken By: 337Date: 6/25/2018

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	8:00		9:51		10:20		10:50		11:10	
SECCI	6.5		6		6		5.5		3.5	
WATER COLOR	MED GRN		MED GRN		MED GRN		MED GRN		MED GRN	
SKY	CLEAR		CLEAR		CLEAR		CLEAR		CLEAR	
WIND SPEED (kts)	0.5		9.4		11		9.1		7	
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	66.3	7.28	67.25	7.38	67.34	7.63	69.71	7.73	70.39	7.36
1 mtr./3.28 ft. R	66.25	7.32	67.19	7.34	67.3	7.68	69.67	7.76	70.39	7.43
2 mtr./6.56 ft. (W)	66.09	7.2	67.1	7.38	67.31	7.6	69.62	7.81	70.29	7.43
3 mtr./9.84 ft. (BL)	65.92	7.08	67.03	7.32	67.01	7.35	69.33	7.72	70.06	7.29
4 mtr./13.12 ft. (BL/R)	65.88	7.09	66.11	7	66.96	7.05	69.38	7.68		
5 mtr./16.40 ft. R	65.67	7.14	66.06	6.94	66.08	5.53	69.15	7.64		
6 mtr./19.68 ft. (W)	65.53	6.8	65.75	7.1	63.74	2.33				
7 mtr./22.96 ft. (BL)	65.45	6.77	65.21	6.49	63.37	1.66				
8 mtr./26.24 ft. (BL/W)	65.45	6.69	65.14	6.28						
9 mtr./29.52 ft. R	65.4	6.64	64.3	5.39						
10 mtr./32.80 ft. (W)	65.37	6.66	63.5	3.24						
11 mtr./36.00 ft. (BL)	65.29	6.65								
12 mtr./39.36 ft.(BL/BL)	65.24	6.6								
13 mtr./42.64 ft. R	65.03	6.62								
14 mtr./45.92 ft. (W)	63.55	3.49								
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	63.55	3.49	63.16	2.2	63.36	1.51	68.59	7.08	70.06	7.29