

Lake Level: 6726.44

Down: 16.78

Big Bear Lake Limnological Monitoring

Taken By: 337

Date: 8/13/2018

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	8:00		9:07		9:30		9:50		10:05	
SECCI	5		5		4		3		2	
WATER COLOR	GRN		GRN		MED GRN		GRN		MED GRN	
SKY	CLEAR		CLEAR		CLEAR		CLEAR		CLEAR	
WIND SPEED (kts)	1.8		0.7		3.1		2.9		4.3	
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	70.22	6.32	70.65	7.01	71.2	6.5	72.41	6.83	71.61	4.53
1 mtr./3.28 ft. R	70.15	6.27	70.45	6.9	71.08	6.29	72.14	6.57	71.53	4.38
2 mtr./6.56 ft. (W)	69.97	6.07	70.58	6.97	71.01	6.26	71.9	6.33	70.81	4.54
3 mtr./9.84 ft. (BL)	69.96	6.07	70.34	6.68	71.01	6.31	71.87	6.15		
4 mtr./13.12 ft. (BL/R)	69.96	6.05	70.33	6.68	70.89	6.38	71.41	6.14		
5 mtr./16.40 ft. R	69.95	6.08	70.31	6.6	70.85	6.4	71.19	5.85		
6 mtr./19.68 ft. (W)	69.94	6.07	70.3	6.65	70.77	6.38				
7 mtr./22.96 ft. (BL)	69.93	6.04	70.29	6.68	70.74	6.58				
8 mtr./26.24 ft. (BL/W)	69.89	5.99	70.24	6.44						
9 mtr./29.52 ft. R	69.88	5.95	70.1	5.76						
10 mtr./32.80 ft. (W)	69.83	5.83	69.88	4.08						
11 mtr./36.00 ft. (BL)	69.83	5.82								
12 mtr./39.36 ft.(BL/BL)	69.81	5.83								
13 mtr./42.64 ft. R	69.79	5.84								
14 mtr./45.92 ft. (W)	69.76	5.46								
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	69.76	5.46	69.88	4.08	70.74	6.58	71.19	5.85	70.06	4.31