

Lake Level: 6724.82

Down: 18.4

Big Bear Lake Limnological Monitoring

Taken By: 337

Date: 11/19/2018

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	9:00		9:50		11:20		11:50		12:05	
SECCI	5		6		6		5		3	
WATER COLOR	GRN		MED GRN		MED GRN		MED GRN		MED GRN	
SKY	MOSTLY CLOUDY		MOSTLY CLOUDY		CLOUDY		CLOUDY		CLOUDY	
WIND SPEED (kts)	2.1		0.3		7.4		5.6		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	44.91	12.36	44.97	12.16	45.76	12.06	44.98	11.97	42.92	11.43
1 mtr./3.28 ft. R	44.87	12.34	45.09	12.07	45.75	12.07	44.82	11.96	42.82	11.38
2 mtr./6.56 ft. (W)	44.91	12.25	44.97	12.16	45.56	12.17	44.56	12.04	41.51	10.91
3 mtr./9.84 ft. (BL)	44.87	12.33	44.92	12.05	45.5	12.14	44.73	11.96		
4 mtr./13.12 ft. (BL/R)	44.89	12.32	44.9	12.04	45.14	12.23	44.11	11.8		
5 mtr./16.40 ft. R	44.9	12.33	44.89	11.98	44.96	12.01	43.95	11.75		
6 mtr./19.68 ft. (W)	44.92	12.24	44.89	11.76	44.77	11.93				
7 mtr./22.96 ft. (BL)	44.9	12.11	44.9	11.5	44.69	11.96				
8 mtr./26.24 ft. (BL/W)	44.89	12.18	44.89	11.58						
9 mtr./29.52 ft. R	44.89	12.16	44.88	11.61						
10 mtr./32.80 ft. (W)	44.89	12.07								
11 mtr./36.00 ft. (BL)	44.88	11.99								
12 mtr./39.36 ft. (BL/BL)	44.82	12.04								
13 mtr./42.64 ft. R	44.73	11.97								
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	44.73	12.11	44.87	11.81	44.69	11.96	43.95	11.75	41.51	10.91