

Lake Level: 67.25

Down: 18.22

Big Bear Lake Limnological Monitoring

Taken By: 337Date: 11/12/2018

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	8:10		9:00		9:30		10:00		10:25	
SECCI	6		6		5		5		4	
WATER COLOR	MED GRN		MED GRN		MED GRN		MED GRN		MED GRN	
SKY	CLEAR		CLEAR		CLEAR		CLEAR		CLEAR	
WIND SPEED (kts)	12.7		7.8		12.8		10.1		17.2	
WIND DIRECTION	E		NE		E		E		NE	
DEPTH IN METERS/FEET	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.
SURFACE	47.37	12.26	47.54	11.61	47.52	11.39	46.04	11.82	43.05	11.73
1 mtr./3.28 ft. R	47.35	12.22	47.52	11.57	47.52	11.34	46.01	11.59	43.02	11.62
2 mtr./6.56 ft. (W)	47.35	12.09	47.52	11.55	47.52	11.31	45.99	11.59	43.03	11.57
3 mtr./9.84 ft. (BL)	47.36	12.06	47.51	11.52	47.48	11.33	45.96	11.51		
4 mtr./13.12 ft. (BL/R)	47.36	12.06	47.51	11.49	47.4	11.34	45.96	11.5		
5 mtr./16.40 ft. R	47.36	11.97	47.5	11.46	47.45	11.32				
6 mtr./19.68 ft. (W)	47.36	11.86	47.47	11.44	47.38	11.32				
7 mtr./22.96 ft. (BL)	47.35	11.86	47.46	11.42	47.33	11.34				
8 mtr./26.24 ft. (BL/W)	47.35	11.81	47.46	11.4						
9 mtr./29.52 ft. R	47.34	11.78	47.47	11.39						
10 mtr./32.80 ft. (W)	47.34	11.79	47.47	11.43						
11 mtr./36.00 ft. (BL)	47.34	11.76								
12 mtr./39.36 ft.(BL/BL)	47.32	11.68								
13 mtr./42.64 ft. R										
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	47.32	11.68	47.47	11.43	47.33	11.34	45.96	11.52	43.03	11.57