

Lake Level: 67.29

Down: 5.04

Big Bear Lake  
Limnological Monitoring

Taken By: 318 Date: 8-1-08

STATION	1		2		3		4		5	
	TIME		0850		0900		0920		0930	
SECCI	8		7		7		6		3	
WATER COLOR	MED GREEN		MED GREEN		MED GREEN		MED GREEN		MED GREEN	
SKY	CLEAR		CLEAR		PT CLOUDY		PT CLOUDY		PT CLOUDY	
WIND SPEED (kts)	4		9.0		11		12		12	
WIND DIRECTION	WEST		WEST		WEST		WEST		WEST	
DEPTH IN METERS/FEET	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.
SURFACE	21.1 (70)	4.9	21.2 (70)	4.9	21.6 (71)	5.0	22.7 (73)	4.9	22.7 (73)	4.9
1 mtr./3.28 ft. R	21.1	4.8	21.2	4.9	21.6	5.0	22.4	4.9	22.7	4.9
2 mtr./6.56 ft. (W)	21.1	4.8	21.2	4.8	21.6	5.0	22.3	4.9	22.7	4.9
3 mtr./9.84 ft. (BL)	21.1	4.7	21.2	4.8	21.5	4.8	22.3	4.9	22.7	4.9
4 mtr./13.12 ft. (BL/R)	21.1	4.7	21.2	4.8	21.4	4.8	22.3	4.9	22.6	4.9
5 mtr./16.40 ft. R	21.1	4.7	21.2	4.7	21.0	2.8	22.1	4.6	22.5	3.6
6 mtr./19.68 ft. (W)	21.1	4.7	21.1	4.6	20.6	2.7	21.9	4.4		
7 mtr./22.96 ft. (BL)	21.1	4.6	21.1	4.6	20.5	2.7	21.6	4.1		
8 mtr./26.24 ft. (BL/W)	21.0	4.6	20.9	4.3	19.7	2.6	21.2	3.1		
9 mtr./29.52 ft. R	21.0	4.6	20.7	4.1	19.6	2.3	20.8	1.5		
10 mtr./32.80 ft. (W)	20.8	4.4	20.3	3.1	19.6	2.3				
11 mtr./36.00 ft. (BL)	20.7	4.0	20.3	2.7	19.3	2.2				
12 mtr./39.36 ft. (BL/BL)	19.7	1.4	20.0	1.9						
13 mtr./42.64 ft. R	19.6	1.8	19.6	2.7						
14 mtr./45.92 ft. (W)	19.3	2.7	19.4	2.5						
15 mtr./49.20 ft. (BL)	18.8	2.4								
16 mtr./52.48 ft. (BL/R)	18.8	2.3								
17 mtr./55.76 ft. R	18.1	2.3								
18 mtr./59.04 ft. (W)	16.4	2.3								
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	16.4 (62)		19.4 (67)		19.3 (67)		20.8 (69)		22.5 (73)	