

Lake Level: 6735.49

Down: 7.76

Big Bear Lake

Limnological Monitoring

Taken By: SOZ

Date: 10-23-09

All stations are at mid lake

STATION	1 = Boom Line			2 = Papoose			3 = West Ramp			4 = Observatory			5 = Juniper Point			
	TIME	SECCI	WATER COLOR	SKY	WIND SPEED (kts)	WIND DIRECTION	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.	TEMP	D.O.
SURFACE							(54)		(54.3)		(53.8)		(53.6)			
1 mtr./3.28 ft. R	0758	7'	MED GREEN	MED GREEN	7.5 AVG	EAST	12.2	6.6	12.4	6.8	12.1	7.3	12.0	7.6	0940	
2 mtr./6.56 ft. (W)			CLEAR	CLEAR	1.3 AVG	EAST	12.2	6.6	12.3	6.6	12.1	7.3	12.0	7.3	6.5'	
3 mtr./9.84 ft. (BL)			7.5 AVG	MED GREEN	1.3 AVG	EAST	12.2	6.6	12.3	6.6	12.1	7.2	11.9	7.2	MED GREEN	
4 mtr./13.12 ft. (BL/R)			EAST	CLEAR	1.3 AVG	EAST	12.2	6.4	12.3	6.5	12.1	7.2	11.8	7.3	CLEAR	
5 mtr./16.40 ft. R				MED GREEN	1.3 AVG	EAST	12.2	6.4	12.3	6.5	12.1	7.2	11.8	7.4	4.9 AVG	
6 mtr./19.68 ft. (W)				CLEAR	1.3 AVG	EAST	12.2	6.3	12.3	6.5	12.1	7.0			EAST	
7 mtr./22.96 ft. (BL)				MED GREEN	1.3 AVG	EAST	12.2	6.3	12.3	6.5	12.1	7.1				
8 mtr./26.24 ft. (BL/W)				CLEAR	1.3 AVG	EAST	12.2	6.4	12.3	6.6	12.1	7.1				
9 mtr./29.52 ft. R				MED GREEN	1.3 AVG	EAST	12.2	6.3	12.2	6.5	12.0	7.1				
10 mtr./32.80 ft. (W)				CLEAR	1.3 AVG	EAST	12.2	6.3	12.2	6.6						
11 mtr./36.00 ft. (BL)				MED GREEN	1.3 AVG	EAST	12.2	6.4	12.2	6.6						
12 mtr./39.36 ft. (BL/BL)				CLEAR	1.3 AVG	EAST	12.2	6.4	12.2	6.6						
13 mtr./42.64 ft. R				MED GREEN	1.3 AVG	EAST	12.2	6.4	12.2	6.6						
14 mtr./45.92 ft. (W)				CLEAR	1.3 AVG	EAST	12.2	6.4	12.2	6.6						
15 mtr./49.20 ft. (BL)				MED GREEN	1.3 AVG	EAST	12.2	6.3	12.2	6.6						
16 mtr./52.48 ft. (BL/R)				CLEAR	1.3 AVG	EAST	12.2	6.4	12.2	6.6						
17 mtr./55.76 ft. R				MED GREEN	1.3 AVG	EAST	12.2	6.4	12.2	6.6						
18 mtr./59.04 ft. (W)				CLEAR	1.3 AVG	EAST	12.2	6.4	12.2	6.6						
19 mtr./62.32 ft. (BL)				MED GREEN	1.3 AVG	EAST	12.2	6.4	12.2	6.6						
20 mtr./65.60 ft. (BL/W)				CLEAR	1.3 AVG	EAST	12.2	6.4	12.2	6.6						
21 mtr./68.88 ft. R				MED GREEN	1.3 AVG	EAST	12.2	6.4	12.2	6.6						
22 mtr./72.16 ft. (W)				CLEAR	1.3 AVG	EAST	12.2	6.4	12.2	6.6						
BOTTOM TEMPS							(54)		(54)		(54)		(53.6)		(53.2)	