

Lake Level: 6,733.76

Down: 9.46

# Big Bear Lake

## Limnological Monitoring

Taken By: 351

Date: 10/13/2026

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                      | 9:03        |      | 9:35        |      | 10:00       |      | 10:22       |      | 10:44       |      |
| SECCI                     | 1.5         |      | 1.5         |      | 1.5         |      | 1.5         |      | 1           |      |
| WATER COLOR               | Green       |      | Green       |      | Green       |      | Green       |      | Green       |      |
| SKY                       | High Clouds |      | High Clouds |      | High Clouds |      | High Clouds |      | High Clouds |      |
| WIND SPEED (kts)          | 3.8         |      | 3.8         |      | 3.4         |      | 5.2         |      | 6.2         |      |
| WIND DIRECTION            | East        |      | East        |      | North East  |      | North West  |      | North West  |      |
| DEPTH IN METERS/FEET      | TEMP        | D.O. | TEMP        | D.O. | TEMP        | D.O. | TEMP        | D.O. | TEMP        | D.O. |
| <b>SURFACE (R)</b>        | 59.5        | 4.93 | 59          | 6.42 | 58.9        | 6.56 | 58.1        | 6.77 | 57.2        | 7.75 |
| 1 mtr./3.28 ft. (W)       | 59.4        | 4.68 | 59.2        | 6.33 | 59.1        | 6.42 | 58.2        | 6.67 | 57.4        | 7.68 |
| 2 mtr./6.56 ft. (BL)      | 59.4        | 4.66 | 59.2        | 6.27 | 59.1        | 6.28 | 58.3        | 6.6  | 57.2        | 7.53 |
| 3 mtr./9.84 ft. (BL/R)    | 59.4        | 4.67 | 59.3        | 6.25 | 59.1        | 6.2  | 58.3        | 6.53 | 57          | 7.5  |
| 4 mtr./13.12 ft. (R)      | 59.5        | 4.58 | 59.3        | 6.25 | 59.2        | 6.16 | 58.3        | 6.5  | 56.8        | 7.51 |
| 5 mtr./16.40 ft. (W)      | 59.4        | 4.58 | 59.3        | 6.25 | 59.2        | 6.13 | 58.3        | 6.47 | 56.7        | 7.38 |
| 6 mtr./19.68 ft. (BL)     | 59.4        | 4.54 | 59.3        | 6.24 | 59.2        | 6.09 | 58.3        | 6.48 |             |      |
| 7 mtr./22.96 ft. (BL/W)   | 59.4        | 4.49 | 59.3        | 6.25 | 59.2        | 6.08 | 58.2        | 6.44 |             |      |
| 8 mtr./26.24 ft. (R)      | 59.4        | 4.49 | 59.3        | 6.24 | 59.1        | 6.05 | 58.6        | 4.66 |             |      |
| 9 mtr./29.52 ft. (W)      | 59.4        | 4.47 | 59.3        | 6.25 | 59.1        | 5.93 |             |      |             |      |
| 10 mtr./32.80 ft. (BL)    | 59.4        | 4.44 | 59.3        | 6.24 |             |      |             |      |             |      |
| 11 mtr./36.00 ft. (BL/BL) | 59.4        | 4.44 | 59.3        | 6.24 |             |      |             |      |             |      |
| 12 mtr./39.36 ft. (R)     | 59.4        | 4.43 | 59.3        | 6.22 |             |      |             |      |             |      |
| 13 mtr./42.64 ft. (W)     | 59.4        | 4.43 |             |      |             |      |             |      |             |      |
| 14 mtr./45.92 ft. (BL)    | 59.4        | 4.39 |             |      |             |      |             |      |             |      |
| 15 mtr./49.20 ft. (BL/R)  | 59.5        | 3.81 |             |      |             |      |             |      |             |      |
| 16 mtr./52.48 ft. (R)     |             |      |             |      |             |      |             |      |             |      |
| 17 mtr./55.76 ft. (W)     |             |      |             |      |             |      |             |      |             |      |
| 18 mtr./59.04 ft. (BL)    |             |      |             |      |             |      |             |      |             |      |
| 19 mtr./62.32 ft.         |             |      |             |      |             |      |             |      |             |      |
| 20 mtr./65.60 ft.         |             |      |             |      |             |      |             |      |             |      |
| 21 mtr./68.88 ft.         |             |      |             |      |             |      |             |      |             |      |
| 22 mtr./72.16 ft.         |             |      |             |      |             |      |             |      |             |      |
| <b>BOTTOM TEMPS</b>       | 59.5        | 3.81 | 59.3        | 6.22 | 59.1        | 5.93 | 58.6        | 4.66 | 56.7        | 7.38 |

58.54

58.64

|                   | TEMP  | D.O. | TEMP  | D.O. | TEMP  | D.O.  | TEMP  | D.O.  | TEMP  | D.O.  |
|-------------------|-------|------|-------|------|-------|-------|-------|-------|-------|-------|
| max reading       | 59.5  | 4.93 | 59.3  | 6.42 | 59.2  | 6.56  | 58.6  | 6.77  | 57.4  | 7.75  |
| min reading       | 59.4  | 3.81 | 59    | 6.22 | 58.9  | 5.93  | 58.1  | 4.66  | 56.7  | 7.38  |
| mid range reading | 59.45 | 4.37 | 59.15 | 6.32 | 59.05 | 6.245 | 58.35 | 5.715 | 57.05 | 7.565 |