

| | Surface Temp | Deep Temp | pH | Secchi Clarity | Secchi Clarity | Phycocyanin | Chlorophyll | Dissolved Oxygen | |
|---------|--------------|-----------|-----|----------------|----------------|--------------|-------------|------------------|---------------|
| | 0-3 ft | 16-20 ft | | inches | Change | lake average | | top 5 ft | bottom 16 ft+ |
| | | | | | % | | | mg/l | mg/l |
| Date | | | | | | | | | |
| 3/17/23 | 40.5 | 39.2 | | 56.00 | | 4.0 | 7.0 | 14.05 | 13.23 |
| 4/3/23 | 46.1 | 46.3 | | 54.50 | -3 | 4.0 | 7.3 | 11.68 | 10.61 |
| 4/21/23 | 59.3 | 53.2 | | 61.00 | 12 | 3.0 | 6.3 | 9.83 | 6.96 |
| 5/7/23 | 58.0 | 53.5 | | 53.00 | -13 | 3.3 | 6.3 | 9.01 | 8.62 |
| 5/18/23 | 63.7 | 55.0 | | 55.00 | 4 | 4.5 | 7.0 | 9.88 | 4.09 |
| 5/22/23 | 66.1 | 57.4 | 7.1 | 60.67 | 10 | 3.6 | 5.0 | 8.70 | 3.80 |
| 5/26/23 | 65.9 | 56.9 | 7.1 | 57.50 | -5 | 4.4 | 5.9 | 8.77 | 2.04 |
| 6/1/23 | 74.7 | | 7.9 | 58.33 | 1 | 2.0 | | 9.96 | |
| 6/7/23 | 67.1 | 59.4 | 7.6 | 55.00 | -4 | 5.0 | 8.0 | 8.83 | 1.06 |
| 6/15/23 | 70.7 | | 7.7 | 55.00 | 0 | 5.3 | 5.0 | 8.89 | |
| 6/19/23 | 69.5 | 58.6 | 7.5 | 55.67 | 1 | 6.2 | 7.2 | 8.90 | 0.06 |
| 6/24/23 | 73.2 | 59.4 | 7.5 | 57.75 | 4 | 8.8 | 5.0 | 8.25 | 0.00 |
| 6/26/23 | 73.8 | 59.0 | 7.7 | 57.38 | -1 | 7.3 | 7.3 | 8.17 | 0.02 |
| 7/3/23 | 76.8 | | 7.2 | 54.33 | -5 | 8.4 | 7.4 | 7.55 | |
| 7/7/23 | 82.9 | | 7.3 | 55.33 | 2 | 6.0 | 7.0 | 6.99 | |
| 7/10/23 | 77.1 | 61.2 | 7.2 | 50.00 | -10 | 7.7 | 7.6 | 7.39 | -0.12 |
| 7/17/23 | 80.1 | 61.2 | 7.4 | 54.00 | 8 | 12.6 | 7.2 | 6.61 | -1.60 |
| 7/24/23 | 79.7 | | 7.7 | 45.50 | -16 | 16.5 | 7.5 | 7.25 | |
| 8/3/23 | 75.2 | 60.3 | 6.9 | 53.00 | 16 | 7.4 | 10.1 | 6.89 | 0.08 |
| 8/7/23 | 75.5 | 60.8 | 7.0 | 50.50 | -5 | 9.4 | 13.0 | 7.14 | 0.00 |
| 8/22/23 | 75.8 | 64.6 | 7.6 | 51.33 | 2 | 5.6 | 10.0 | 7.60 | 0.00 |
| 8/28/23 | 74.3 | | 7.2 | 55.60 | 8 | 6.8 | 9.6 | 7.42 | 0.00 |
| 9/4/23 | 75.3 | | 7.1 | 57.00 | 3 | 4.8 | 7.8 | 6.47 | |
| 9/12/23 | 76.5 | | 7.4 | 55.33 | -3 | 8.6 | 8.8 | 7.30 | |
| 9/27/23 | 62.3 | 62.1 | 7.3 | 54.67 | -1 | 6.6 | 11.0 | 9.22 | 9.12 |