

Lake Monitoring 2025



Prepared for Lake Tishomingo by Gateway Lake Management LLC

Visit Date: Tuesday 9/2/2025

Visit 11 Observations

The recent cool weather has the lake and surrounding waters looking good. Most vegetation is suppressed with cooler water temperatures and fading daylight hours.

The planktonic bloom is at a minimum, barely detectable with 4+ft visibility. The only vegetation seen was a small amount of filamentous algae in shallow rip rap areas (as seen in Picture 1). The weed rake is coming up clean of any submersed vegetation.

With cool temperatures and intermittent showers, higher oxygen parameters and fish activity is expected. Changes in seasons should trigger a good bite from most species present as they prepare for winter. Many baitfish were seen around docks and shallow rocky areas (as seen in Picture 2). The unusual cool front has created ideal conditions for the lake as we progress into September.



Picture 1



Picture 2

(Continued on page 2)

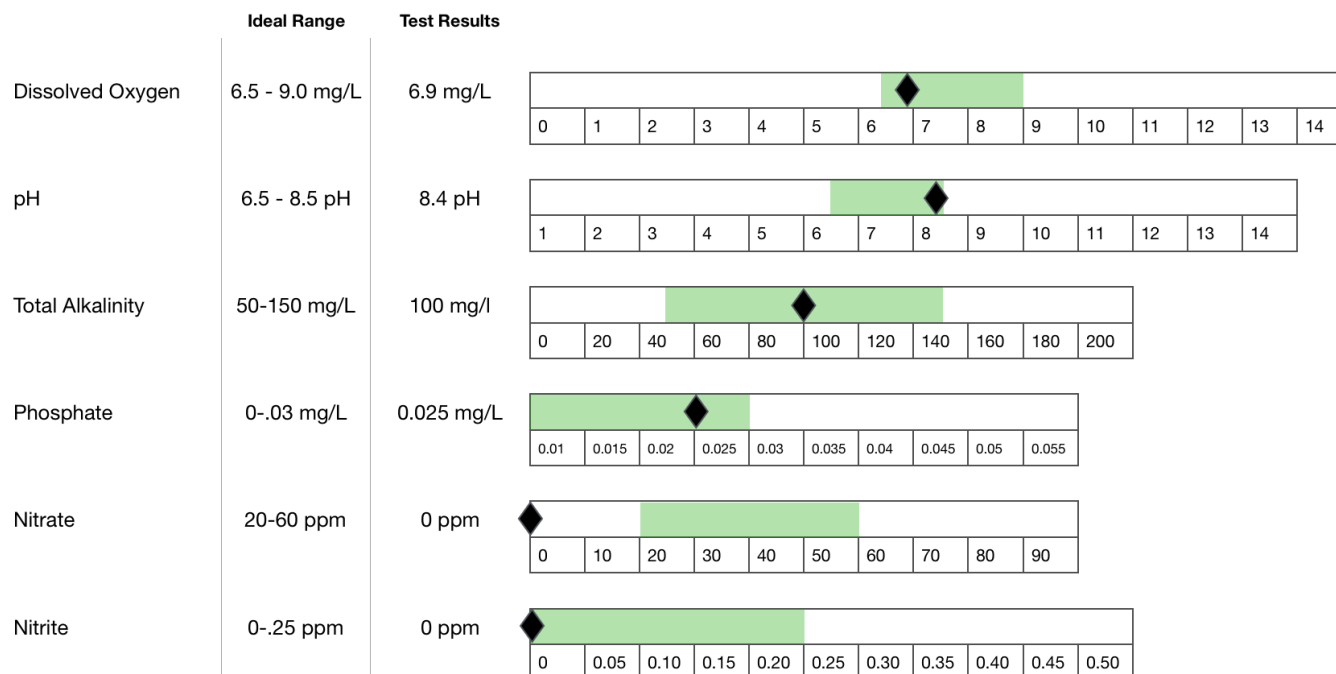
Water Testing

The water test was collected near the center of the lake.

Sample Collected: 9/2/2025 @ 9:52 AM

Weather Conditions: Light Rain 70°F

Figure 1



Note: The water test results estimated above are collected for the applicator's informational purposes to assess the potential for vegetation growth and are not evaluated by an accredited or certified laboratory. Water chemistry can vary day to day with weather conditions and site conditions.

To learn more about some testing parameters, see links below:

- <https://www.epa.gov/national-aquatic-resource-surveys/indicators-dissolved-oxygen>
- <https://www.epa.gov/national-aquatic-resource-surveys/indicators-nitrogen>
- <https://www.epa.gov/national-aquatic-resource-surveys/indicators-phosphorus>
- <https://www.epa.gov/caddis-vol2/ph>