

# Hurricane Aquatics, LLC

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I5746 E-1

## Lake Maintenance Service Report

**ACCOUNT:** Viewpoint Lake, Sun City Recreation  
10626 West Thunderbird Blvd, Sun City, AZ 85351  
**TO:** Eddy Renio / Terry Klatt  
**FROM:** Janet Scheffman / 950158  
**DATE:** Week of 11 August 2025  
**FAX #:** (623) 876-8341

The water levels remain at normal full levels after the lake was refilled in November (2023). Still no rainfall.

103<sup>rd</sup> Av, Cameo and the Rec Center and Bayside fountains are all running this week. The waterfall pump is running so there is water movement over the streams.

I did not see any midges in the lagoon or the lake this week. The lake is well stocked with goldfish and we can look at adding some goldfish to the lagoon in the fall. I added some vectobac larvicide to the lagoon again this week to reduce or knock back any midge fly larvae in that area.

The 4 street grates adjacent to the lake are treated with dry vectobac larvicide every month.

There was a rapid growth of bottom algae that was floating to the surface at the end of July and causing ugly mats of floating algae. The algae grow on the sediment but floats to the surface in the sunlight and this species does not respond to algaecide so the lake was treated with dye instead.

The lake was treated with 40 gallons of lake colorant last week and this week there was no floating bottom algae seen and the color and the clarity of the lake look great.

Average surface temp: 86.1F

Average bottom temp: 85.6 F

Salinity: 0.2 ppt

Dissolved oxygen: 4.99 mg/L (surface) / 4.31 (bottom)

Secchi: 4 feet 08 inches

pH: 8.2

Current water levels: +4.50

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Water levels were higher this week and there was rainfall this week in parts of the valley. I spoke to a resident and they reported they did not see any rainfall around the area of the lake.

There are many more weeks of excessive heat but the water temperatures are in the upper range and will not show any appreciable changes until some cooling in the fall.

No appreciable issues with filamentous algae in the main body of the lake and the slight increase in planktonic algae in the water column over the past week will also be reduced with the lake colorant treatment.

Periodic treatments are now done twice a month with algaecide on the boat ramp during the summer months.

No waterfowl or fish mortality seen.

Warning:   X  

Pesticides can be hazardous. Please keep children and pets away until applications are dry, dissipated, or aerated. For additional information contact Hurricane Aquatics (license # 5746) at (602) 619-8492.