

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 09 March 2026
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The water levels remain at normal full levels after the lake was refilled in November (2023). There was some rainfall Monday evening but no effect on the water levels.

All four of the fountains are operational; 103rd Av, Bayside, Cameo and the Rec Center and all fountains running this week.

Waterfall pump was operational and there is water movement in the lagoon and down the streams into the main lake.

No bottom algae seen and still only limited planktonic algae growth in the water column.

The first weeks in February and into March were unseasonably warm so the water temperatures are trending up earlier this year. In the spring and fall there is a "lake turnover" when the surface and bottom water layers mix. In the summer and winter, the lake is more stratified from top to bottom.

The 4 street grates adjacent to the lake are treated with dry larvicide dunks once a month year-round.

I started the treatment for midges in the lagoon area on a regular basis starting last week with larvicide. The population of midges remain low and have only been seen in the area of the lagoon and not in the main body of the lake.

The lake itself is already well stocked with goldfish to consume larvae in the main lake and the addition of more goldfish and blue gill last month in the lake and lagoon will also increase the control of midge flies.

There was some filamentous algae growth in the lagoon area but since I treated with larvicide I did not treat with algaecide because algaecide decreases the efficacy of the larvicide applications. After I complete the third of three larvicide applications I will spot treat the algae growth.

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Average surface temp: 66.5 F
Average bottom temp: 66.4 F
Salinity: 0.2 ppt
Dissolved oxygen: 6.20 mg/L (surface) / 6.14 (bottom)
Secchi: 5 feet 03 inches
pH: 8.2
Current water levels: +0.0

Slight increase in oxygen levels with some rainfall and wind action the past week.

No waterfowl mortality seen and some of the migratory seasonal birds seem to have headed out.

5 dead fish total this week: 3 grass carp and 2 bass. It is common to lose a handful of fish for several weeks in the spring as the lake heats up and the top and bottom waters mix.

The trout acclimated well and no mortality seen again this week but soon the temperatures will be stressful for the remaining trout.

Periodic treatments are done twice a month with algaecide on the boat ramp but with the water levels low much of the boat was above the water line so no treatment needed.

Warning: None

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.