

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 08 September 2025
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The water levels remain at normal full levels after the lake was refilled in November (2023). No monsoons or dust storms over the last week.

103rd 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 again this week. I added some vectobac larvicide to the lagoon again this week to reduce or knock back any midge fly larvae that may be in that area. The 4 street grates adjacent to the lake are also treated with dry vectobac larvicide every month. At the end of this month I will discontinue the vectobac treatments; if needed the treatments can be restarted.

The coloration from the dye application last month remains good but the coloration is fading from the continued high heat and sunny weather.

Average surface temp: 86.

Average bottom temp: 85. F

Salinity: 0.2 ppt

Dissolved oxygen: 5.01 mg/L (surface) / 4.70 (bottom)

Secchi: 4 feet 09 inches

pH: 8.2

Current water levels: +3.00

With the dye fading and the some of the suspended solids from the last storm settle out the visibility is higher.

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No monsoons or dust storms over the past week so there was just the usual amount of trash and debris normally seen.

No appreciable issues with filamentous algae in the main body of the lake and the biomass of planktonic algae in the water column was also reduced with the dye application.

There was an increase in floating bottom algae this week and most had accumulated in the Bayside cove area. The total growth of the bottom algae is appreciably less than before the last treatment.

Periodic treatments are now done twice a month with algaecide on the boat ramp during the summer months. I will end the treatments at the end of September.

No waterfowl or fish mortality seen.

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.