LAKE AND POND REMEDIATION, INC.

&

CHARLES AOUACULTURE, LLC

15350 N US Highway 301 Citra, FL 32113

LAPR Office: 352-595-8863 Fish farm Office: 352-595-1700

Service Report

Date: November 20, 2023 **Biologist:** Doug Charles

Client: Palencia, Marsh Creek CDD Ratings: 1 – 10 (Best is 10)

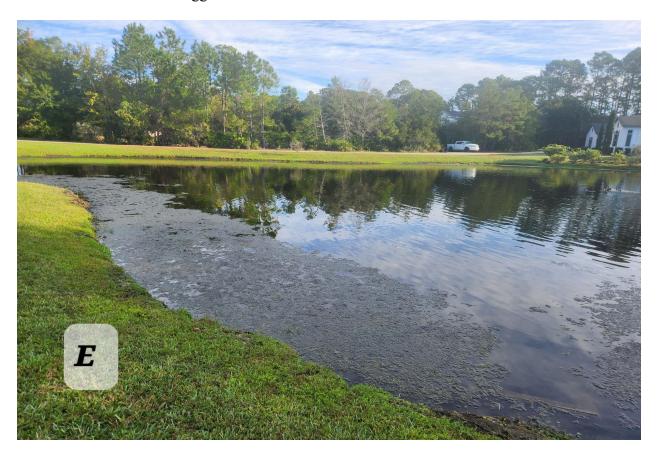
Waterways: 32 ponds **Herbicides used:** Glyphosate, , Cutrine,

copper sulfate

Lake E: Rated: 5

• Heavy naiad topped out with filamentous algae around the perimeter.

• Fish barrier was clogged.



<u>Treatment</u>: I launched the boat and treated the algae and cleaned the barrier.

<u>Recommendations</u>: <u>Please restrict irrigation next Monday for three days so I can treat the naiad</u>. I plan to stock more grass carp this winter.

Lake Y-2: Rated: 8

- Moderate to heavy grasses around perimeter.
- Water level is normal.



<u>Treatment</u>: Treated the grasses in both the north and south sections of the lake by airboat. <u>Recommendations</u>: I plan to stock more grass carp this winter.

Lake V-2: Rated: 8

- Moderate pulled up spikerush and chara in north end.
- Minor chara in shallows.



Treatment: None.

Recommendations: I plan to stock more grass carp.