LAKE AND POND REMEDIATION, INC.

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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: October 23, 2023 **Biologist:** Doug Charles

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

Waterways: 32 ponds Herbicides used: Aquaneat, Ecomazapyr

Lake A: Rated: 10

• There is minimal biofilm blown into to northeast corner.

• Minimal shoreline grasses.



Treatment: No treatment needed.

Recommendations: Biofilms are common in this lake at this time of year, and when there is no wind, it will spread out and look worse.

Lake 4: Rated: 10

- Minimal debris on the surface.
- Watermeal has been eradicated from previous treatment.



<u>Treatment</u>: None needed. <u>Recommendations</u>: None.

Lake L: Rated: 8

- Moderate shoreline grasses.
- Minor floating algae in the north end.
- Grass carp are working.



<u>Treatment</u>: I launched the airboat and treated the shoreline grasses in both sides of the lake. <u>Recommendations</u>: I plan to stock more grass carp to better control the weeds.

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Lake I-2: Rated: 8

- Moderate shoreline grasses.
- Water level is normal.



<u>Treatment</u>: I launched the airboat and treated the shoreline grasses.

Recommendations: I plan to stock more grass carp.

Lake Y-2: Rated: 9

- Spotty grasses on the south side of lake.
- Good kill on grasses in north side of lake.
- Minor floating algae in north cove.





<u>Treatment</u>: I plan to treat the grasses next visit. **Recommendations:** Keep a lookout for gators.