

LAKE AND POND REMEDIATION, INC.

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CHARLES AQUACULTURE, LLC

15350 N US Highway 301 Citra, FL 32113

LAPR Office: 352-595-8863

Fish farm Office: 352-595-1700

Service Report

Date: June 19, 2023

Biologist: Doug Charles

Client: Palencia, Marsh Creek CDD

Ratings: 1 – 10 (Best is 10)

Waterways: 32 ponds

Herbicides used: Glyphosate, Copper Chelate, Copper Sulfate, Diquat, Ecomazapyr, Platoon

Lake V-2: Rated: 6

- Moderate shoreline grasses around the perimeter.
- Moderate spikerush and chara in the shallows.



Treatment: I launched the airboat and treated the grasses, spikerush and chara.

Recommendations: Keep an eye out for gators.

Lake 8 : Rated: 9

- Minor shoreline grasses.
- Water level is normal.
- One aggressive gator observed.



Treatment: Treated the shoreline grass by backpack. I inspected the control structure, which was not clogged. I used a chain saw to remove the dead vines from the top of the control structure.

Recommendations: Have gator removed.

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Lake I-2: Rated: 9

- Minor to moderate shoreline grasses.
- Minimal spikerush around the perimeter.
- No gators observed.



Treatment: I launched the airboat and treated the shoreline grasses.

Recommendations: Be on the lookout for gators.

Lake SV3: Rated: 5

- Very heavy shoreline and floating weeds.
- No submersed weeds.



Treatment: I backpacked the heaviest of shoreline weeds.

Recommendations: I will treat this pond again next time. (No boat access)

Lake L : Rated: 10

- No gators observed.
- Pond is in great condition, especially for this time of year.
- **Very heavy midge flies.**



Treatment: None needed.

Recommendations: Keep a lookout for gators.

Lake Y-2 : Rated: 10

- One gator observed that the Gator Trapper was chasing.
- Pond is also in great condition, especially for this time of year.
- Some floating debris in NW corner.



Treatment: None needed.

Recommendations: Keep a lookout for gators.

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