

# 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: 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.



Treatment: I launched the boat and treated the algae and cleaned the barrier.

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

**Lake Y-2: Rated: 8**

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



**Treatment:** Treated the grasses in both the north and south sections of the lake by airboat.

**Recommendations:** 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.