

# 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: July 10, 2023

Biologist: Doug Charles

Client: Palencia, Marsh Creek CDD

Ratings: 1 – 10 (Best is 10)

Waterways: 32 ponds

Herbicides used: Glyphosate, Imazapyr,  
Cutrine

Lake A: Rated: 9

- Good kill on shoreline grasses that were holding floating algae.
- Algae is much less prevalent now that grasses are dying.



Treatment: None.

Recommendations: I need boat access to properly treat this lake.

**Lake 7: Rated: 6**

- Heavy algae in the south end.
- Spotty shoreline grasses.



**Treatment:** I treated the shoreline grasses and algae by airboat.

**Recommendations:** Aeration system could help improve this pond.

**Lake 9: Rated: 9**

- Minor shoreline grasses.
- Water level is normal.



**Treatment:** I treated the grasses by backpack.

**Recommendations:** None.



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Lake 8: Rated: 9

- Lake level is normal.
- Minor grasses.



**Treatment:** I treated the shoreline grasses by backpack.

**Recommendations:** There is one more tree branch in the way.

Lake 11: Rated: 9

- Spotty grasses around perimeter.
- Some trash.



**Treatment:** I treated the shoreline grasses by backpack.

**Recommendations:** None.



**Lake V-2 : Rated: 6**

- Heavy dying spikerush in the shallows
- Minor shoreline grasses.



**Treatment:** I installed a new fish barrier.

**Recommendations:** None.

**Lake Y-2: Rated: 10**

- Lake level is normal.
- This lake is in great condition.



**Treatment:** Grass carp are doing a great job. This lake has not been this clean since I took over.

**Recommendations:** Be on the lookout for gators.



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### Lake L: Rated: 10

- The grass carp are doing a great job here too.



**Treatment:** This lake is in excellent condition, especially for this time of year.

**Recommendations:** Be on the lookout for gators.

### Lake SV3: Rated: 6

- Moderate shoreline grasses.



**Treatment:** Treated shoreline grasses by backpack (no boat access).

**Recommendations:** Be on the lookout for gators.