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: October 30, 2023 **Biologist:** Doug Charles

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

Waterways: 32 ponds Herbicides used: None

Lake MUB-4: Rated: 7

Water level was high from clogged new fish barrier over bleed down orifice.

• Moderate debris floating in the lake from higher water levels.



<u>Treatment</u>: I removed the heavy iron grate on top of the control structure to get down inside and cleaned the bleed down fish barrier. The water is now running freely through the bleed down orifice pipe and should be back to normal in a couple of days.

Recommendations: I will monitor the fish barriers.