

Placido Bayou Community Association Waterway Inspection Report

Reason for Inspection:

Inspection Date:

2/4/2022

Prepared for:

Placido Bayou Community

Prepared by: James Roehm

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1-800-491-9621



Site Assessments

<u>Pond 1</u>

Comments:

Normal Growth Observed

Planting is to occur in the Spring to fill in some areas without Florida native aquatic plants. These plants help filtrate the water, stabilize banks, reduce wave induced erosion and provide native habitat for fish and waterfowl.



Pond 2

Comments:

Site Looks Good

No action required.



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Site Assesments

Pond 3

Comments:

Treatment In Progress

Bluegreen algae was in bloom and wind blown in the corner. When blooms get large enough, the lake can emit foul smelling odors. I followed up on 2.23 and the algae treatment from 2.4 was successful.



Pond 4

Comments:

Treatment In Progress

Planting is to occur in the Spring to fill in some areas without Florida native aquatic plants. These plants help filtrate the water, stabilize banks, reduce wave induced erosion and provide native habitat for fish and waterfowl. Algae was treated with an algicide.



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Site Assesments

Pond 5

Comments:

Normal Growth Observed

Planting is to occur in the Spring to fill in some areas without Florida native aquatic plants. These plants help filtrate the water, stabilize banks, reduce wave induced erosion and provide native habitat for fish and waterfowl. Boat was launched to target Torpedograss on the backside of the Cattails.





Pond 6

Comments:

Treatment In Progress

Planting is to occur in the Spring to fill in some areas without Florida native aquatic plants. These plants help filtrate the water, stabilize banks, reduce wave induced erosion and provide native habitat for fish and waterfowl. Algicide was applied to the algae.





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Site Assesments

<u>Pond 7</u>

Comments:

Treatment In Progress

Planting is to occur in the Spring to fill in some areas without Florida native aquatic plants. These plants help filtrate the water, stabilize banks, reduce wave induced erosion and provide native habitat for fish and waterfowl.



Pond 8

Comments:

Treatment In Progress

Planting is to occur in the Spring to fill in some areas without Florida native aquatic plants. These plants help filtrate the water, stabilize banks, reduce wave induced erosion and provide native habitat for fish and waterfowl. Hydrilla is showing in the lake. We will monitor and treat when appropriate.



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Site Assesments

Pond 9

Comments:

Site Looks Good

No action required.



Pond 10

Comments:

Site Looks Good

No action required.



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Management Summary

1. Planting is to occur in the Spring to fill in some areas without Florida native aquatic plants. These plants help filtrate the water, stabilize banks, reduce wave induced erosion and provide native habitat for fish and waterfowl.

2. No action required.

3. Bluegreen algae was in bloom and wind blown in the corner. When blooms get large enough, the lake can emit foul smelling odors. I followed up on 2.23 and the algae treatment from 2.4 was successful. 1,4,5,6,7,8. Planting is to occur in the Spring to fill in some areas without Florida native aquatic plants.

These plants help filtrate the water, stabilize banks, reduce wave induced erosion and provide native habitat for fish and waterfowl.

9 and 10. No action required.

Recommendations/Action Items

Pond 1,4,5,6,7,8) Advanced Aquatic will prep planting areas for the Spring. Pond 8) Monitor Hydrilla and treat as necessary next month.

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Site Map

Placido Bayou Community Association

St. Petersburg, Florida



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