



# Placido Bayou Community Association Waterway Inspection Report

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**Reason for Inspection:**  
Quality Assurance

**Inspection Date:**  
5/22/2023

**Prepared for:**  
Placido Bayou  
Community Association

**Prepared by:**  
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292 S. Military Trail, Deerfield Beach, FL 33442  
Locations in: Deerfield Beach, Fort Myers, Port St. Lucie, and Clearwater/Tampa  
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Site Assessments

**Pond 1**

**Comments:**

Site Looks Good

Trace amounts of filamentous algae.



**Pond 2**

**Comments:**

Site Looks Good

Healthy pockets of native aquatic plant growth.





**Site Assessments**

**Pond 3**

**Comments:**

Site Looks Good

Minimal algae present. Trace amount of Torpedograss.



**Pond 4**

**Comments:**

Site Looks Good

Grass clippings present in pond. Site of recent Bullrush removal.

Healthy patches of native Gulf Spikerush observed.



**Site Assessments**

**Pond 5**

**Comments:**

Normal Growth Observed

Recently removed Cattail on east side of pond. Trace amount of Planktonic algae.

Healthy patches of native Gulf Spikerush observed.



**Pond 6**

**Comments:**

Site Looks Good

Trace amount of filamentous algae.

Healthy patches of native Gulf Spikerush observed.





## Site Assessments

### Pond 7

#### Comments:

Site Looks Good

Trace amount of Filamentous algae recently treated.

Appears as though the algae species have mostly transitioned from Blue Green (Planktonic) algae to Green Algae (Filamentous). This is a very positive development over the past few months!



### Pond 8

#### Comments:

Site Looks Good

Advanced Aquatic removed dead fish from this pond over the past 30 days after a singular fish mortality event.

Appears as though there was a recent pond turnover event that brought saline water into this pond ecosystem.

We are compiling a Dissolved Oxygen profile and a salinity test to follow up on the condition of this pond.



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**Site Assessments**

**Pond 9**

**Comments:**

Site Looks Good

Very minor amount of filamentous algae observed and treated.



**Pond 10**

**Comments:**

Site Looks Good

Very minor amount of filamentous algae observed and treated.

Healthy patches of native Gulf Spikerush observed.





Site Map



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