



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes / No

WIN Station Name: Lake Clarke @ Pine Tree

Date: 05/22/2018
(mm/dd/yyyy)

WIN/ Field ID: G3SE0001

WBID: 3245B

Latitude: 26.6540583

County: PALM BEACH

ORG ID: 21FLWPB

Longitude: 80.072781

Receiving Body of Water: _____

RQ-2018- 02 12 62

Sampling Team Members						Sampling Equipment				
WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check		☐ Sample Container	☐ Van Dorn	☒ Pole		
						☐ Carboy	☐ Syringe			
						☐ Dipper	☐ Other			
					Depth Measured with <u>YST</u>					
					Equipment ID _____					
Collection Method										
					☐ Wading					☐ Canoe/Kayak
					☒ From Shore					☐ Electric Motor
					☐ Other					☐ Gasoline Motor
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded						Meter ID# <u>Lil Gus</u>		Matrix: Fresh / Marine / DI		
Photos: Yes / <u>No</u>		Flow: No Flow / Intestinal / <u>Flowing</u> / NA		Tide: Rising/ Falling/ Slack/ NA		Tide Times: High <u> </u> Low <u> </u>				
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTth)	Sp COND (µmhos/cm)	Temp. (C°)
EST	<u>11:30</u>	<u>1.85</u>	<u>0.3</u>	<u>1.0</u>	<u>6.77</u>	<u>82.3</u>	<u>7.55</u>	<u>0.24</u>	<u>506</u>	<u>26.05</u>
CEN			<u>1.35</u>		<u>6.44</u>	<u>79.5</u>	<u>7.50</u>	<u>0.24</u>	<u>504</u>	<u>26.01</u>
Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:										
SBIO ID Numbers:		SBIO-ID:	HA-ID:	RPS-ID:	Macrophyte-ID:		LIMS#:			
Parameter Suite	Parameter Methods				Preservation		Lot#	Expiration	pH Check	
Preserved Nutrients	☒ W-NH3 / ☒ W-NO2NO3 / ☒ W-TKN / ☒ W-TOC / ☒ W-S-A-TP				☒ Ice ☒ H2SO4		<u>7341030</u>	<u>6/12/18</u>	☒ <2	
Metals	☒ W-ICPMS ☒ W-ICP				☒ Ice ☒ HNO3		<u>7341010</u>	<u>12/7/18</u>	☒ <2	
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice					
Chlorophyll	☒ CHLSUITE-W				☒ Ice					
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice					
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY				☐ Ice					
Macroinvertebrates	☐ MI-FW-QLDC				☐ Formalin					
Periphyton	☐ ALGAE-ID				☐ Ice					
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci				☒ Ice					
Molecular	☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD				☐ Ice					
Tracers	☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA				☐ Ice ☐ Other					

Notes:		Place Label Here	
Signature: <u>[Signature]</u>		Date: <u>5/22/18</u>	

Enter Field Parameters, Verify Station ID In LIMS DMT: AM 6/13/18 QC Station ID, Field Parameters In LIMS DMT: _____
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets _____ Migrate Data to WIN: _____ Verify Data In WIN: _____
(Initials/Date) (Initials/Date) (Initials/Date)