



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / ☒ No

WIN Station Name: Lake Harvey Center

Date: 03/27/2019
(mm/dd/yyyy)

WIN/ Field ID: G1SW0001

WBID: 1463D

Latitude: 28.16376

(Decimal Degrees)

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.48614

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- D3-25-06

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton						X			
Sarah Meyer					X		X	X	

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with: <u>Secchi</u>		
Equipment ID <u>Secchi #1</u>		
Collection Method		
☐ Wading	☒ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded

Meter ID# Lil Jon

Matrix: Fresh / Marine / DI

Photos: Yes / ☒ No / Flow: No Flow / Interstitial / Flowing / NA / Tide: Rising/ Falling/ Slack/ NA / Tide Times: High _____ Low _____

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
<u>EST</u>	<u>10 03</u>	<u>3.7</u>	<u>0.3</u>	<u>2.0</u>	<u>6.69</u>	<u>77.2</u>	<u>6.33</u>	<u>0.08</u>	<u>163</u>	<u>22.43</u>
			<u>3.2</u>		<u>2.53</u>	<u>27.6</u>	<u>6.19</u>	<u>0.08</u>	<u>160</u>	<u>19.76</u>

Biological Samples Collected: None 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 ☒ H ₂ SO ₄	<u>SA8274050</u>	<u>10/01/19</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <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-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-BR-IC / 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-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-OG3 ☐ 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 ☐ W-E8321-MS ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Contains: 1:1 H2SO4
Lot No: SA8274050
Expires: 10/01/19
See Safety Data Sheet (SDS)

THE FLORES SCIENTIFIC
520 SOUTH MAIN STREET
TAMPA, FL 33606
813.288.2271
Contains: 1:1 H2SO4
Lot No: SA8274050
Expires: 10/01/19
See Safety Data Sheet (SDS)

Sticker(s) Here (table)

Notes: <u>A-Kit</u>	Field ID/WIN: <u>G1SW0001</u> Site Name: <u>Lake Harvey Center</u>
Signature: <u>Sarah Meyer</u>	Date: <u>03/27/2019</u>

LIMS EVENT ID: 2019-03-28-01

WIN Import ID: 12701

Field Parameters, Verify Station ID in LIMS DMT: SM 05/02/2019

QC Station ID, Field Parameters in LIMS DMT: SM 06/11/2019

Field Sheets: SM 07/09/2019

Migrate Data to WIN: SM 06/11/2019

Verify Data in WIN: SM 07/09/2019

(Initials/Date)

(Initials/Date)

(Initials/Date)

Lakes; Harvey, Williams, Armistead

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By: S Meyer

Project ID: SMP

Collected By: J Ashton + S Meyer

Sampling Agency: FDEP SW ROC

Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s) (See pg 2)	
Field ID	Field ID/WIN	☒ Grab	Date	Time	Central	Date	Time		
WIN/ST		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L	Total Res. Chlorine (mg/L)			
Latitude	Site Name:	Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance (umho/cm)			
		☐ dd	Salinity (ppt)	Comments					
		☐ dms							
Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s)	
Field ID	Field ID/WIN	☒ Grab	Date	Time	Central	Date	Time		
WIN/ST		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L	Total Res. Chlorine (mg/L)			
Latitude	Site Name:	Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance (umho/cm)			
		☐ dd	Salinity (ppt)	Comments					
		☐ dms							
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WIN/ST		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L	Total Res. Chlorine (mg/L)			
Latitude	Site Name:	Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance (umho/cm)			
		☐ dd	Salinity (ppt)	Comments					
		☐ dms							

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
J. Ashton	3-27-19 1700	FED Ex	1		

Group: A	Bottle Type: P-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
ALKALINITY					
TURBIDITY					
W-CL-IC					
W-COLOR					
W-F					
W-TDS					
W-TSS					
Group: A	Bottle Type: BP-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
CHLSUITE-W					
Group: A	Bottle Type: P-500ML	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	3
W-NH3					
W-NO2NO3					
W-S-A-TP		H2SO4			
W-TKN		LOT# SR8344878			
W-TOC		EXP: 12/18/2019			
Group: A	Bottle Type: P-125ML	# of Bottles: 3	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	3
W-PO4-F					
W-SO4-IC-F					