



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Gillis Pond Center

Date: 5-2-2019
(mm/dd/yyyy)

WIN/ Field ID: G1NE0863

WBID: 2732Y

Latitude: 29.56712

(Decimal Degrees)

County: Putnam

ORG ID: 21FLA

Longitude: 81.98366

(Decimal Degrees)

Receiving Body of Water: Higgin Botham Lake Outlet

RQ-2019- 04-29-23

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
B. Davis						X			
J. Kelmacher					X	X	X		

Sampling Equipment	
☒ Sample Container	☐ Van Dorn ☒ Pole
☐ Carboy	☐ Syringe
☐ Dipper	☐ Other
Depth Measured with <u>meter</u>	
Equipment ID <u>Ortho Kit</u>	

Collection Method	
☐ Wading	☐ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☒ Other <u>Dock</u>	☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low / <u>(Normal)</u> / High / Flooded	Meter ID# <u>YSI Pro DSS</u>	Matrix: <u>(Fresh)</u> / Marine / DI
Photos: Yes / <u>No</u>	Flow: <u>No Flow</u> / Intertidal / <u>Flowing</u> / NA	Tide: Rising/ Falling/ Slack/ <u>NA</u>
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°)
EST	1120	1.4	0.3	0.6	4.57	56.4	4.39	0.03	67.7	26.0
CEN										

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	SA8344070	12/2019	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☒ Ice	R7HA29007		
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-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-GULLZ ☐ PCR-HF183 ☐ PCR-DG3 ☐ 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-CARS-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Notes:

Signature: J. Kelmacher

WIN ID/Field ID:



G1NE0863

Gillis Pond Center

Date: 5-2-2019

LIMS EVENT ID: 2019-05-03-02 WIN Import ID: _____

Enter Field Parameters, Verify Station ID In LIMS DMT: BT 5/6/19 QC Station ID, Field Parameters In LIMS DMT: BT 5/6/19

Scan/Save Field Sheets BT 5/6/19 Migrate Data to WIN: _____ Verify Data In WIN: _____

(Initials/Date) (Initials/Date) (Initials/Date)

Florida Department of Environmental Protection Central Laboratory Submittal Form

Interlachen 2

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. ParrishField Report Prepared By: A. KalmbacherCollected By: B. DavisSampling Agency: FDEP/NE ROC

WIN ID/Field ID:



20020100

LAKE FANNY CENTER

Latitude

☐ dd

Longitude

☐ dms

WIN ID/Field ID:



G1NE0863

Gillis Pond Center

Latitude

☐ dd

Longitude

☐ dms

WIN ID/Field ID:



G1NE0869

Hardesty Lake Center

Latitude

☐ dd

Longitude

☐ dms

Location

Field ID

WIN/STORET #

Latitude

☐ dd

Longitude

☐ dms☐ Comp

Collection (comp begin or grab)

☒ GrabDate 5-2-2019 Time 1045Eastern

Composite end

Central

Date

Time

Bottle
Group(s)
(See pg 2)Matrix (type, e.g., Salt, Fresh, etc)

Diss. Oxygen

☒ mg/L

Total Res. Chlorine

7.4☐ % sat

(mg/L)

Temp

(C) 26.3

pH

4.65

Sample

Depth

0.3☐ ft☒ m

Sp. Conductance

(umho/cm) 66.2

A

☐ dd

Salinity

☐ dms

Comments

Raining while sampling☐ Comp

Collection (comp begin or grab)

☒ GrabDate 5-2-2019 Time 1120Eastern

Composite end

Central

Date

Time

Bottle
Group(s)Matrix (type, e.g., Salt, Fresh, etc)

Diss. Oxygen

☒ mg/L

Total Res. Chlorine

4.57☐ % sat

(mg/L)

Temp

(C) 26.0

pH

4.39

Sample

Depth

0.3☐ ft☒ m

Sp. Conductance

(umho/cm) 67.7

A

☐ dd

Salinity

☐ dms

Comments

☐ Comp

Collection (comp begin or grab)

☒ GrabDate 5-2-2019 Time 1220Eastern

Composite end

Central

Date

Time

Bottle
Group(s)Matrix (type, e.g., Salt, Fresh, etc)

Diss. Oxygen

☒ mg/L

Total Res. Chlorine

7.5☐ % sat

(mg/L)

Temp

(C) 27.6

pH

5.87

Sample

Depth

0.3☐ ft☒ m

Sp. Conductance

(umho/cm) 40.8

A

☐ dd

Salinity

☐ dms

Comments

☐ Comp

Collection (comp begin or grab)

☐ Grab

Date

Eastern

Composite end

Central

Date

Time

Bottle
Group(s)

Matrix (type, e.g., Salt, Fresh, etc)

Diss. Oxygen

☐ mg/L

Total Res. Chlorine

☐ % sat

(mg/L)

Temp

(C)

pH

Sample

Depth

☐ ft☐ m

Sp. Conductance

(umho/cm)

☐ dd

Salinity

☐ dms

Comments

Relinquished By:

Date/Time

5-2-2019

Shipping Method

FedEx

Number of Coolers Shipped:

1

Received By:

Date/Time

1420

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-F						
	W-SO4-IC						
	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						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	3
	W-PO4-F						