



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Galilee Lake - Center

Date: 04/23/2018
(mm/dd/yyyy)

WIN/ Field ID: G1NE0870

WBID: 2714C

Latitude: 29.62195

County: Putnam

ORG ID: 21FLA

Longitude: 81.94913

Receiving Body of Water: Galilee Lake Outlet

RQ-2018- 04-02-22

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
P.O'Connor									
A. Kalmbacher									

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>YSI 17</u>		
Equipment ID <u>045674</u>		

Collection Method	
☐ Wading	☒ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☐ Other	☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded Meter ID# YSI 17 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 (umhos/cm)	Temp. (C°)
EST	1240	>3.8	0.5	2.5	7.6	90.0	6.7	0.02	45	23.8
CEN	1245		3.5		3.7	41.0	5.9	0.02	53	21.9

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 ☒ H2SO4	SA7341020	12-07-18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R27EA12511		
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-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-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Notes: Field ID: Win ID: G1NE0870

Galilee Lake Center

Signature: B = D = Date: 4/30/18

Enter Field Parameters, Verify Station ID In LIMS DMT: 4/26/18 QC Station ID, Field Parameters In LIMS DMT: BD 4/30/18

Scan/Save Field Sheets BD 4/30/18 Migrate Data to WIN: Verify Data In WIN: BD 4/30/18



CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

9143 Phillips Highway, Suite 200 Jacksonville, FL 32256 / Ph(904) 739-2277 / FAX (904) 739-2011

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ALS Contact: Jerry Allen

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Request Number: RQ-2018-04-02-22

Interlachen 2

Florida Department of Environmental Protection Central Laboratory Submittal Form

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Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By: A. Kalmbacher

Collected By: P. O'Connor

Sampling Agency: FDEP/NE RQ

Field ID: 20020053



COMPEN LAKE CENTER

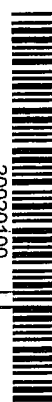
 Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Salinity (ppt) 0.02 Comments

 Temp (C) 24.2 pH 7.4 Sample Depth 0.3 ft ☒ m Sp. Conductance (umho/cm) 51

Bottle Group(s) A

Field ID: 20020100



LAKE FANNY CENTER

 Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Salinity (ppt) 0.04 Comments

 Temp (C) 24.0 pH 4.7 Sample Depth 0.3 ft ☒ m Sp. Conductance (umho/cm) 80

Bottle Group(s) A

Field ID: G1NE0870



Galilee Lake Center

 Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

 Temp (C) 23.8 pH 6.7 Sample Depth 0.3 ft ☒ m Sp. Conductance (umho/cm) 45

Bottle Group(s) A

Field ID: G1NE0863



Gillis Pond Center

 Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Salinity (ppt) 0.03 Comments

 Temp (C) 24.3 pH 4.96 Sample Depth 0.3 ft ☒ m Sp. Conductance (umho/cm) 71

Bottle Group(s) A

Relinquished By: J. Kalmbacher

Date/Time: 4-24-2018 1700

Shipping Method: Fed Ex

Number of Coolers Shipped: 2

Received By:

Date/Time

Group: A	Bottle Type: P-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	5
	ALKALINITY					
	TURBIDITY					
	W-CL-IC					
	W-COLOR					
	W-F					
	W-SO4-IC					
	W-TDS					
	W-TSS					
Group: A	Bottle Type: BP-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	5
	CHLSUITE-W					
Group: A	Bottle Type: P-250ML-WI-THI	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	5
	NE-ALS-ECQ					Sent to Contract
Group: A	Bottle Type: P-500ML	# of Bottles: 5	Preservative: ICE And H2SO4		Enter Number of Bottles Sent to Lab	5 Lab
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					
Group: A	Bottle Type: P-125ML	# of Bottles: 5	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	5
	W-PO4-F					

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Field Report Prepared By: A. K. Imbace
Sampling Agency: FDSP

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