



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Lake Pythias

Date: 02/05/2019

(mm/dd/yyyy)

WIN/ Field ID: G4SD0138

WBID: 1758G

Latitude: 27.63572

(Decimal Degrees)

County: Highlands

ORG ID: 21FLFTM

Longitude: -81.49725

(Decimal Degrees)

Receiving Body of Water:

RQ-2019- 02-04-71

Sampling Team Members						Sampling Equipment														
MARYANN DUGAN NICOLE REISTAD						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	☒ Sample Container ☐ Van Dorn ☐ Pole ☐ Carboy ☒ Syringe ☐ Dipper ☐ Other Depth Measured with <u>SECCHI</u> Equipment ID <u>3312B</u>									
						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>SAC</u>					Matrix: <u>Fresh</u> / Marine / DI									
Photos: Yes / <u>No</u>						Flow: No Flow / Interstitial / Flowing <u>NA</u>					Tide: Rising/ Falling/ Slack/ <u>NA</u>					Tide Times: High <u>NA</u> Low <u>NA</u>				
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	1145	4.9	0.3	2.4	10.06	189.4	6.94	0.08	161	19.6										
CEN	1150		4.4		8.07	81.8	6.28	0.08	160	16.2										
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 ☒ H ₂ SO ₄		<u>SAB274050</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-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-GULL2 ☐ 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-CARB-AA					☐ Ice													
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C					☐ Ice													
Notes:																				
Field ID/WIN ID: <u>G4SD0138</u>																				
Location: <u>Lake Pythias @ Middle</u>																				
Signature: <u>Maryann Dugan</u> Date: <u>02/05/2019</u>																				

LIMS EVENT ID:

WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

So-DIST-02-06-01
2019 410 02/08/2019

02/05/2019

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)