



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?
Yes / No

April 2018

WIN Station Name: Lake Pythias @ Middle

Date: 11/06/2018
(mm/dd/yyyy)

WIN/ Field ID: G4SD0138

WBID: 1758G

Latitude: 27.63572
(Decimal Degrees)

County: Highlands

ORG ID: 8052 Longitude: -81.49725
(Decimal Degrees)

Receiving Body of Water: NA

RQ-2018- 11-05-53

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment									
Steve Cofone Gary Snorek John Barrington						☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole							
											☐ Carboy	☒ Syringe								
											☐ Dipper	☐ Other								
Depth Measured with <u>Sech</u>						Equipment ID <u>Deep Blue</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>5</u>					Matrix: <u>Fresh</u> / Marine / DI									
Photos: Yes / <u>No</u>						Flow: No Flow / Intestinal / Flowing / <u>NA</u>					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 (PPTH)	Sp COND (umhos/cm)	Temp. (C°)										
EST	1100	5.0	0.3	2.2	9.02	108.6	6.71	—	155	24.73										
CEN			4.5		1.33	15.8	6.27	—	155	23.99										
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>SA8197090</u>	<u>7/16/19</u>	☒ <2										
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3				☐ <2										
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um 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-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 ☐ W-E8321-MS ☐ W-CARB-AA					☐ Ice ☐ Other														
Notes:																				
Field ID/WIN ID: <u>G4SD0138</u> Location: <u>Lake Pythias @ Middle</u>																				

Signature: _____

Date: 11/6/18

Enter Field Parameters, Verify Station ID In LIMS DMT: 11/6

QC Station ID, Field Parameters In LIMS DMT: 11/6

Scan/Save Field Sheets: 11/6

Migrate Data to WIN: 11/6

Verify Data In WIN: 11/6

(Initials/Date)