



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Penner Pond

Date: 2/13/2018

WIN/ Field ID: GINE0864

WBID: 2740E

Latitude: 29.49301

County: Putnam

ORG ID: 21FLA

Longitude: 82.25058182

Receiving Body of Water: Ocklawaha River

RQ-2018- 02-12-17

Sampling Team Members

N. Froese
P. O'Connor

WQ Measurements
Sample Collection
Documentation
Preservation
Preservation Check

Sampling Equipment

☒ Sample Container ☐ Van Dorn ☐ Pole
☐ Carboy ☐ Syringe
☐ Dipper ☐ Other

Depth Measured with Secchi
Equipment ID 121101ct #7

Collection Method

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

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

Photos: Yes / No

Flow: No Flow / Intestinal / Flowing NA

Meter ID# Quanta

Matrix: Fresh Marine / DI

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 (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)
EST	0940	2.75	0.30	1.0	6.52	73.2	5.67	0.02	25.0	21.22
CEN		2.0			0.49	3.60	5.11	0.02	28.0	11.83

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	<u>SA7233030</u>	<u>8/21/18</u>	☒ <2
Metals	☒ W-ICPMS ☐ W-ICP	☒ Ice ☐ HNO3	<u>NA7226050</u>	<u>8/14/18</u>	☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	<u>R72412511</u>		
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:

Center

WIN / Field ID:



GINE0864

Penner Pond Center

Signature: Nicole

Date: 2/13/18

Enter Field Parameters, Verify Station ID In LIMS DMT: 7/16

QC Station ID, Field Parameters In LIMS DMT: 187 2/22/18

Scan/Save Field Sheets 7/16 2/22/18

Migrate Data to WIN:

Verify Data In WIN:

CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

ALS Environmental

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

Page 1 of 1

SR #
ALS Contact: Jerry Allen

Client Name FDEP-NE ROC		Project Number RQ-2018-02-12-17							
Report To Dep-Overflowmicro@dep.state.fl.us		Report CC Seremy Parrish							
Company/Address 8800 Baymeadows Way W Jacksonville, FL 32256									
Phone # 904-256-1541		FAX #							
Sampler's Signature <i>Michelle Fredrick</i>		Sampler's Printed Name N. Fredrick P. O'Connor							
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	Matrix						
G1N3E0866	F1000ED	2/13/17	SW						
G1N3E0865		2/13/17	SW						
G1N3E0864		2/13/17	SW						
G1N3E0866		02-13-17	SW						
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INVOICE INFORMATION									
P.O. #	Bill to:								
B10729									
Relinquished By Signature: <i>Michelle Fredrick</i>		Received By Signature: <i>Michelle Fredrick</i>							
Printed Name: Michelle Fredrick		Printed Name: Michelle Fredrick							
Firm: ALS		Firm: ALS							
Date/Time: 02-13-18 14:15		Date/Time: 02-13-18 14:15							

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Collected By:

Field Report Prepared By:

Sampling Agency:

Requester: Jeremy M. Parrish

Collected By:

Field Report Prepared By:

Sampling Agency:

Location	WIN / Field ID:		 G1NE0864		Bottle Group(s) (See pg 2)	
Field ID					B	
WIN/STORET						
Latitude	29.492723	☒ dd ☐ dms	Longitude	81.828599	☒ dd ☐ dms	
Location	WIN / Field ID:		 20030254		Bottle Group(s) No Sample	
Field ID					B	
WIN/STORET						
Latitude	29.69297	☒ dd ☐ dms	Longitude	81.72330	☒ dd ☐ dms	
Location	WIN / Field ID:		 G1NE0865		Bottle Group(s) A	
Field ID					A	
WIN/STORET						
Latitude	29.542253	☐ dd ☒ dms	Longitude	81.926044	☒ dd ☐ dms	
Location	WIN / Field ID:		 G1NE0866		Bottle Group(s) A	
Field ID					A	
WIN/STORET						
Latitude	29.470744	☒ dd ☐ dms	Longitude	81.98656	☒ dd ☐ dms	

Relinquished By: MUN	Date/Time 02-13-18	Shipping Method Fed Ex	Number of Coolers Shipped: 1	Received By:	Date/Time
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Group: A	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	ALKALINITY						
	TURBIDITY						
	W-CL-IG						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	NE-ALS-ECCQ						
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY						
	TURBIDITY						
	W-CL-IG						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: B	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1

Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 2	Preservative: HNO3	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab