



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name:

Pegram Lake Center

Date:

3/20/2018

(mm/dd/yyyy)

WIN/Field ID:

G1NE0866

WBID:

2758X

Latitude:

29.7707

(Decimal Degrees)

County:

Putnam

ORG ID:

21FLA

Longitude:

81.9865

(Decimal Degrees)

Receiving Body of Water:

ISLAND LAKE AGAIN

RQ-2018-

03-19-13

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
J. Parash							X	X	X	X
P. Connor							X	X	X	X

Sampling Equipment			
☒ Sample Container	☐ Van Dorn	☐ Pole	
☐ Carboy	☐ Syringe		
☐ Dipper	☐ Other		
Depth Measured with <u>Secchi Disc</u>			
Equipment ID <u>02110144</u>			
Collection Method			
☒ Wading	☐ Canoe/Kayak		
☐ From Shore	☐ Electric Motor		
☐ Other	☐ Gasoline Motor		
Matrix: <u>Fresh</u> Marine / DI			

Water Level: Dry / Pooled / Low / Normal / High / Flooded										Meter ID# <u>QUANTAL#1</u>	Tide Times: High / Low		
Photos: Yes / <u>No</u>										Flow: No Flow / Interstitial / Flowing / <u>NA</u>		Tide: Rising / Falling / Slack / <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 (umhos/cm)	Temp. (C°)			
EST	1055	1.0	0.3	1.05	7.8	88	7.0	0.03	53	20.9			
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 ☐ H ₂ SO ₄		SA7341020	12/07/18	☒ <2
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO ₃				☐ <2
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice		R7EA12511		
Chlorophyll		☒ CHLSUITE-W				☒ Ice				
Physical/Aggregate (Fresh)		☒ Alkalinity / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY / ☐ W-CI-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				☐ Ice				
		☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				☐ Other				

Notes:

WIN / Field ID:



G1NE0866

Pegram Lake Center

Signature:

[Signature]

Date:

3/20/18

Enter Field Parameters, Verify Station ID in LIMS DMT:

[Signature] 3/22/18
(Initials/Date)

QC Station ID, Field Parameters in LIMS DMT:

BV 3/23/18
(Initials/Date)

Scan/Save Field Sheets

BV 3/22/18
(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data in WIN:

(Initials/Date)

QA/QC Sample Information

Duplicate

Time Zone: EST CEN		Sample Depth (m): <u>0.3</u>		Field ID: _____	
Time: <u>1000</u>		Total Depth (m): <u>1.2</u>			
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	SA7233030	08-21-18	☒ < 2
Metals	☒ W-ICPMS ☒ W-ICP	☐ Ice ☐ HNO ₃	NA7261120	09-18-18	☒ < 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-CI-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ 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-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Contains 1:1 Sulfuric Acid
Lot No.: SA7233030
Expires: 08/21/18
See Safety Data Sheet (SDS)

Place Preservative
(If Available)

Blank

Time Zone: EST CEN		Time: _____		Field ID: _____	
DI Source: NE ROC LAB		Location: _____			
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank		Equipment ID: ORTHO # _____			
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			☐ < 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-CI-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ 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-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other			

Place Preservative Still Here
(If Available)

Notes:

Signature: [Signature]

Date: 3/20/18

WIN:



G1NE0864

Penner
Pond center
Field id



G1NE0864DUP

Field Parameters Entered into LIMS: 3/22/18

(Initials/Date)

Field Parameters QC in LIMS: _____

(Initials/Date)

Date Migrated to STORET: _____

(Initials/Date)

Field Sheets Scanned/Saved: _____

(Initials/Date)



CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

9143 Phillips 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		Project Number	
FDEP-NE ROC		RQ-2018-	
Report To		Report CC	
Dep-Overflowmicro@dep.state.fl.us		Jeremy Parrish	
Company/Address			
8800 Baymeadows Way W			
Jacksonville, FL 32256			
Phone #		FAX #	
904-256-1541			
Sampler's Signature		Sampler's Printed Name	
Jeremy Parrish		Jeremy Parrish	
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	MATRIX
GINEO0856		03-20-18 1055	SW
GINEO0864		1005	1
GINEO0865		1135	1
NUMBER OF CONTAINERS			
E.Coli			
Enterococci			
ANALYSIS REQUESTED (Include Method Number and Container Preservative)			
0. None			
1. HCL			
2. HNO3			
3. H2SO4			
4. NaOH			
5. Zn. Acetate			
6. MeOH			
7. NaHSO4			
8. Other ICE			
REMARKS			
Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us			
TURNAROUND REQUIREMENTS			
RUSH (SURCHARGES APPLY)			
X STANDARD			
REQUESTED FAX DATE			
REQUESTED REPORT DATE			
Edata Yes No			
REPORT REQUIREMENTS			
I. Results Only			
II. Results + QC Summaries			
(LCS, DUP, MS/MSD as required)			
III. Results + QC and Calibration Summaries			
IV. Data Validation Report with Raw Data			
P.O. # B10739			
Bill to:			
Edata			
Relinquished By		Received By	
Signature		Signature	
Printed Name		Printed Name	
Firm		Firm	
Date/Time		Date/Time	
03-20-18 1330		3/20/18 1330	
Relinquished By		Received By	
Signature		Signature	
Printed Name		Printed Name	
Firm		Firm	
Date/Time		Date/Time	
03-20-18 1330		3/20/18 1330	
Relinquished By		Received By	
Signature		Signature	
Printed Name		Printed Name	
Firm		Firm	
Date/Time		Date/Time	
03-20-18 1330		3/20/18 1330	

Group: A	Bottle Type: P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
ALKALINITY TURBIDITY W-CL-IC 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 to ALS 500
NE-ALS-ECQ						
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: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS						
Group: B	Bottle Type: BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
CHLSUITE-W						
Group: B	Bottle Type: P-250ML-WI-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3

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Group: B Bottle Type: P-250ML-WI-THI # of Bottles: 3 Preservative: ICE Enter Number of Bottles Sent to Lab 1 to ALS JAX

NE-ALS-ECQ

Group: B Bottle Type: P-500ML # of Bottles: 3 Preservative: HNO3 Enter Number of Bottles Sent to Lab 3

W-ICP
W-ICPMS

Group: B 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: B Bottle Type: P-125ML # of Bottles: 3 Preservative: FILTER-ICE Enter Number of Bottles Sent to Lab 3

W-PO4-F