



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION NG PROGRAM FIELD SHEET

Field ID:
Win ID:



G1NE0863

January 2018

Data Qualified?

Yes / No

Date: 6/25/2018

Gillis Pond Center

WBID: 27324

Latitude: 29.56712

(mm/dd/yyyy)

County: Putnam

ORG ID: 21FLA

Longitude: -81.98366

(Decimal Degrees)

Receiving Body of Water: Higginbotham Lake Outlet

RQ-2018-06-04-32

Sampling Team Members

WQ Measurements
Sample Collection
Documentation
Preservation
Preservation Check

Sampling Equipment
☒ Sample Container ☐ Van Dorn ☐ Pole
☐ Carboy ☐ Syringe
☐ Dipper ☐ Other
Depth Measured with 4.5m #3
Equipment ID OR #4 #7

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

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

Meter ID# 4.5m #3

Matrix: Fresh / Marine / DI

Photos: Yes / No

Flow: No Flow / Interstitial / Flowing / N/A

Tide: Rising / Falling / Slack / N/A

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 (µmhos/cm)	Temp. (C°)
EST	1140	5.0	0.3	0.6	6.23	82.2	4.58	0.03	63	29.8
CEN	1145		4.5		0.7	7.7	5.79	0.03	75	20.56

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	SA7163030	06-12-18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R74424559		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-CHC / ☒ 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			

Place Preservative Sticker(s) Here
(If Available)

Notes:

Field ID:
Win ID:



G1NE0863

Gillis Pond Center

Signature: B. D.

Date: 6/25/18

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT: 776/25/18

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

Interlachen 2

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By: Jeremy Parrish

Project ID: SMP

Collected By: Jeremy Parrish

Sampling Agency: FDEP NE

Locator	Field ID: Win ID:			G1NE0861	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	0.02	Comments	Temp (C)	29.9	pH	4.7	Sample Depth	0.3	Sp. Conductance (umho/cm)	55	Bottle Group(s)	A
Field ID	South Bull Pond Center																			
WIN/ST																				
Location	Field ID: Win ID:			20020053	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	0.02	Comments	Temp (C)	30.4	pH	6.0	Sample Depth	0.3	Sp. Conductance (umho/cm)	46	Bottle Group(s)	A
Field ID	COWPEN LAKE CENTER																			
WIN/ST																				
Latitude	Field ID: Win ID:			20020100	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	0.03	Comments	Temp (C)	30.2	pH	4.3	Sample Depth	0.3	Sp. Conductance (umho/cm)	75	Bottle Group(s)	A
Field ID	LAKE FANNY CENTER																			
WIN/ST																				
Latitude	Field ID: Win ID:			G1NE0863	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	0.03	Comments	Temp (C)	29.8	pH	4.58	Sample Depth	0.3	Sp. Conductance (umho/cm)	63	Bottle Group(s)	A
Field ID	Gillis Pond Center																			
WIN/ST																				
Latitude	Field ID: Win ID:			G1NE0863	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	0.03	Comments	Temp (C)	29.8	pH	4.58	Sample Depth	0.3	Sp. Conductance (umho/cm)	63	Bottle Group(s)	A
Field ID	Gillis Pond Center																			
WIN/ST																				

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Jeremy Parrish	6/20/18 1:00	Fed ex	2		

Cooler Packing Worksheet for Request: RQ-2018-06-04-32

Interlachen 2

Ship Cooler On: 5/25/2018
Customer/Project: NE-DIST/SMPAssigned To: SHAIK_A
Requester: Jeremy M. Parrish
Priority: 3904-256-1700
8800 Baymeadows Way West

Jacksonville, FL 32256-7577

Attn: Jeremy ParrishPlease return
packing list with
sample submittal
forms.

Comments:

No preservatives needed.

Requested Analyses:

Bottle Group: A**# of Sites: 5**

Container ID: P-1L

Qty: 5 Preservation: ICE

Lot # 50071006

Description: Plastic Bottle 1L

Analysis

ALKALINITY

TURBIDITY

W-CL-IC

W-COLOR

W-F

W-SO4-IC

W-TDS

W-TSS

DescriptionAlkalinity in aqueous matrices as mg CaCO₃/L

Turbidity in aqueous matrices

Chloride in aqueous matrices

True Color measured at 450 nm

Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)

Sulfate in aqueous matrices

Total Dissolved Solids in aqueous matrices

Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample

Container ID: BP-1L

Qty: 5 Preservation: ICE

Lot # 1213621

Description: Brown Plastic Bottle 1L

Analysis

CHLSUITE-W

Description

Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry

Container ID: P-250ML-WI-THI

Qty: 5 Preservation: ICE

Lot # L18005

Description:

Analysis**Description**

Container ID: P-500ML

Qty: 5 Preservation: ICE And H2SO4

Lot # 50070684

Description: Plastic Bottle 500 mL

Affix YELLOW sulfuric acid dot to container.

AnalysisW-NH3
W-NO2NO3
W-S-A-TP
W-TKN
W-TOCDescriptionAmmonia in aqueous matrices as mg N/L
Nitrite/Nitrate in aqueous matrices as mg N/L
Total Phosphorus in aqueous matrices as mg P/L
Total Kjeldahl Nitrogen in aqueous matrices
Nonpurgeable Organic Carbon in aqueous matrices

Container ID: P-125ML

Qty: 5 Preservation: FILTER-ICE

Lot # 50070886

Description: Plastic Bottle 125 mL

Analysis

W-PO4-F

Description

Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Cooler Packed By: ATJNumber of Coolers: 2Date: 5-21-18

Kit must also include:

- ☐ Field Sheets
- ☐ Temperature Control Bottle
- ☒ FedEx Bills, if applicable
- ☒ Plastic Bags/Zip Ties
- ☒ Acid Labels (sets of 24)

If Preservation Included:

ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____

PLEASE RETURN ALL COOLERS FOR RQ-2018-06-04-32



CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

9143 Philips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-696-7222 x06 • FAX (904) 739-2011 PAGE 1 OF 1

SR#
CAS Contract

Project Name Herlachen 2		Project Number 2018-06-04-32		ANALYSIS REQUESTED (Include Method Number and Container Preservative)															
Project Manager Teremy Pars		Email Address		PRESERVATIVE ☒															
Company/Address POB																			
8800 Bonyeadous Way west																			
Jax Fl. 32256																			
Phone 904 256 1700		Fax #																	
Sampler's Signature		Sampler's Printed Name																	
CLIENT SAMPLE ID		LAB ID		SAMPLING DATE		TIME		MATRIX		NUMBER OF CONTAINERS		Preservative Key 0. NONE 1. HCL 2. HNO3 3. H2SO4 4. NaOH 5. Zn, Acetate 6. MeOH 7. NaHSO4 8. Other ICE							
61NE0861				6/20/18		1000		SW		1									
20020053						1040				1									
20020100						1120				1									
61NE0863						1140				1									
61NE0870						1215				1									
SPECIAL INSTRUCTIONS/COMMENTS																			
TURNAROUND REQUIREMENTS ☒ RUSH (SURCHARGES APPLY) ☐ STANDARD REQUESTED FAX DATE REQUESTED REPORT DATE																			
REPORT REQUIREMENTS ☐ I. Results Only ☐ II. Results + QC Summaries (LCS, DUP, MSMSD as required) ☐ III. Results + QC and Calibration Summaries ☐ IV. Data Validation Report with Raw Data ☐ V. Specialized Forms / Custom Report Extra Yes No																			
INVOICE INFORMATION PO # BILL TO:																			
See GAPP ☐				SAMPLE RECEIPT: CONDITION/COOLER TEMP:				RELINQUISHED BY				RECEIVED BY							
RELINQUISHED BY				RECEIVED BY				CUSTODY SEALS: Y N				RELINQUISHED BY							
Signature Teremy Pars				Signature Teremy Pars				Signature Teremy Pars				Signature Teremy Pars							
Printed Name Teremy Pars				Printed Name Teremy Pars				Printed Name Teremy Pars				Printed Name Teremy Pars							
Firm POB				Firm POB				Firm POB				Firm POB							
Date/Time 6/20/18				Date/Time 6/20/18				Date/Time 6/20/18				Date/Time 6/20/18							