



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?
Yes / No

WIN Station Name:

Grassy Lake Spring

Date: 5/7/2018

WIN/ Field ID:

21030051 FLA

WBID:

3519R

Latitude:

29.96815

County:

Columbia

ORG ID:

21FLA

Longitude:

82.5984

Receiving Body of Water:

Icheukwee

RQ-2018-

04-23-10

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
J Parnish B Davis						X	X	X	X	X	☒ Sample Container	☐ Van Dorn	☐ Pole		
											☐ Carboy	☐ Syringe	☐ Dipper	☐ Other	
Depth Measured with						YSE II									
Equipment ID						04407									
Collection Method															
☐ Wading						☐ Canoe/Kayak									
☒ From Shore						☐ Electric Motor									
☐ Other						☐ Gasoline Motor									
Water Level: Dry/ Pooled/ Low / (Normal) / High / Flooded						Meter ID#			Matrix:						
Photos: Yes / (No)						Flow: No Flow / Interstitial / (Flowing) / NA			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 (PPT)	Sp COND (µmhos/cm)	Temp. (C°)					
EST	1015	0.2	0.1	0.25	1.3	15.0	7.47	0.18	366	21.7					
CEN															
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	SA7341020	12/7/18	☒ <2						
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☐ <2						
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice	R7HA24555								
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-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:

Place Label Here

Signature:

Date:

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:

Group: A	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	ALKALINITY					
	TURBIDITY					
	W-CL-IC					
	W-COLOR					
	W-F					
	W-SO4-IC					
	W-TDS					
	W-TSS					
Group: A	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	CHLSUITE-W					
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	NE-ALS-ECQ					
Group: A	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	CH2ClCOOH Pre-Preserved	Enter Number of Bottles Sent to Lab
	W-CARB-AA					
Group: A	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	W-CT-CI-R					
	W-PCL-SQ-R					
Group: A	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	W-E8321-DI					
	W-E8321-MS					
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab
	W-ICP					
	W-ICPMS					
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					
Group: A	Bottle Type:	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab
	W-PO4-F					

5/10

5/10

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Request Number: RQ-2018-04-23-10

Florida Department of Environmental Protection

Page 1 of 3
last revised Jan 25, 2018

Olustee SCI, Cannon creek

Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By:

Collected By:

Sampling Agency:

WIN / Field ID:



21020009

OLUSTEE CREEK @ 238

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dmsSalinity (ppt) ☐ dd ☐ dmsComp ☐ dd ☐ dms

Collection (comp begin or grab) Date 5/7/18 Time 1145

Matrix (type, e.g., Salt, Fresh, etc) Fresh

Temp (C) 20.7

pH 5.66

Diss. Oxygen 5.0

Sample Depth 0.2

Eastern ☒ Central ☐ Composite end ☐ Date 5/7/18 Time 72

Bottle Group(s) 4, C

WIN ID / Field ID



21030138

CANNON CR @ CANNON CR RD/
BUSINESS PARK POINT W CR 47Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dmsSalinity (ppt) ☐ dd ☐ dmsComp ☐ dd ☐ dms

Collection (comp begin or grab) Date 5/7/18 Time 1015

Matrix (type, e.g., Salt, Fresh, etc) Fresh

Temp (C) 21.7

pH 7.47

Diss. Oxygen 1.3

Sample Depth 0.1

Eastern ☒ Central ☐ Composite end ☐ Date 5/7/18 Time 366

Bottle Group(s) B

eto Grassy Hole Spring

WINSTORET # 21030051FLA

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dmsSalinity (ppt) ☐ dd ☐ dmsComp ☐ dd ☐ dms

Collection (comp begin or grab) Date 5/7/18 Time 1015

Matrix (type, e.g., Salt, Fresh, etc) Fresh

Temp (C) 21.7

pH 7.47

Diss. Oxygen 1.3

Sample Depth 0.1

Eastern ☒ Central ☐ Composite end ☐ Date 5/7/18 Time 366

Bottle Group(s) B

Field ID

WINSTORET #

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dmsSalinity (ppt) ☐ dd ☐ dmsComp ☐ dd ☐ dms

Collection (comp begin or grab) Date 5/7/18 Time 1015

Matrix (type, e.g., Salt, Fresh, etc) Fresh

Temp (C) 21.7

pH 7.47

Diss. Oxygen 1.3

Sample Depth 0.1

Eastern ☒ Central ☐ Composite end ☐ Date 5/7/18 Time 366

Bottle Group(s) B

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

J. Parrish

5/7/18 09:00

Fed ex

2

Cooler Packing Worksheet for Request: RA-2018-04-23-10

Olustee SCL, Cannon creek

Ship Cooler On: 4/13/2018

Customer/Project: NE-DIST/SMP

Assigned To: REAVES_S
Requester: Jeremy M. Parrish
Priority: 3

Comments:

No preservatives needed.

Group A: Freshwater Kit With Metals and Pesticides

Requested Analyses:

Bottle Group: A

of Sites: 1

Container ID: P-1L

Description: Plastic Bottle 1L

Qty: 1 Preservation: ICE

Lot # 00070681

Analysis

ALKALINITY

TURBIDITY

W-CL-IC

W-COLOR

W-F

W-SO4-IC

W-TDS

W-TSS

Description

Alkalinity 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

Container ID: BP-1L

Qty: 1

Preservation: ICE

Lot # 1003623

Description: Brown Plastic Bottle 1L

Analysis

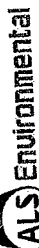
CHL-SUITE-W

Description

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

CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

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



Client Name

FDEP-NE ROC

Report To

Dep-Overflowmicro@dep.state.fl.us

Company/Address

8800 Baymeadows Way W

Jacksonville, FL 32256

Phone # 1693

904-256-4541

Sampler's Signature

Jeremy Carnish

Sampler's Printed Name

J.Parnish

CLIENT SAMPLE ID

2102009

21030051FLA

LAB ID

5/7/18 1145

SW

SAMPLING DATE

5/7/18 1015

SW

MATRIX

ANALYSIS REQUESTED (Include Method Number and Container Preservative)

Project Number RQ-2018-04-23-10

Report QC

Oluske SCI

Preservative

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Preservative Key

0. None

1. HCL

2. HNO3

3. H2SO4

4. NaOH

5. Zn. Acetate

6. MeOH

7. NaHSO4

8. Other

REMARKS

NUMBER OF CONTAINERS

E.Coli

Enterococci

INVOICE INFORMATION

P.O. # B10739

Bill to:

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

Edata Yes No

TURNAROUND REQUIREMENTS

RUSH (SURCHARGES APPLY)

X STANDARD

REQUESTED FAX DATE

N/A REQUESTED REPORT DATE

N/A

Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us

3.1°C

Relinquished By

Signature

Printed Name

Firm

Date/Time

Received By

Signature

Printed Name

Firm

Date/Time

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Printed Name

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Group: A	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: CHLSUTE-W	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1 to ACS
Group: B	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: MI-FW-QLDC	PJ-2L	# of Bottles: 2	Preservative: Formalin	Enter Number of Bottles Sent to Lab	2

Customer: NE-DIST
Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By:

Collected By:

Sampling Agency: FDPA

WIN / Field ID:



21020009

OLUSTEE CREEK @ 238

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Location	☐ dms	☐ ppt	Remarks
Location	☐ dms	☐ ppt	Re sampled water chemistry from 5/8/18

Field ID:

Field ID _____

MINI/STORET #

-attitude

Latitude

ocation

field ID

VIN/STORET #

atitude

Latitude	Longitude
☐ dd	☐ dms

Location

Field ID

IN/STORE #**Attitude**

Latitude		Longitude	
☐ dd	☐ mm	☐ dd	☐ mm

Relinquished By:

Date/Time	Location	Activity	Remarks
11/11/2023	10:00 AM	Arrived at the site	Weather: Clear, Temperature: 25°C
11/11/2023	10:15 AM	Started the survey	Surveyed the area around the building
11/11/2023	10:30 AM	Completed the survey	Found no significant issues
11/11/2023	10:45 AM	Left the site	Returned to the office

58

Shipping Method

Shipping Method
Fed Ex

Number of Coolers Shipped:

Received By:

Date/Time

Group: A	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	NE-ALS-ECQ						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	CH2CICOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	
	W-CARB-AA						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	W-CT-Cl-R						
	W-PCL-SQ-R						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	W-E8321-DI						
	W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	
	W-ICP						
	W-ICPMS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	
	W-PO4-F						