



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION WATER QUALITY MONITORING PROGRAM FIELD SHEET

WQ / Field ID:



G1NE0860

January 2018

Data Qualified?

Yes / No

Date: 3 / 27 / 2018
(mm/dd/yyyy)

Lochloosa Slough at SE 225

WBID: 2751 Latitude: 29.4751
(Decimal Degrees)County: Alachua ORG ID: 21FLA Longitude: -82.077
(Decimal Degrees)

Receiving Body of Water: Lochloosa Lake RQ-2018-03-26-09

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment									
B. Davis A. Reimbacher					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole							
										☐ Carboy	☐ Syringe								
										☐ Dipper	☐ Other								
Depth Measured with Secchi					Equipment ID 60th Rd 3					Collection Method									
					☒	☐	☐	☐	☐	☒ Wading	☐ Canoe/Kayak								
										☐ From Shore	☐ Electric Motor								
										☐ Other	☐ Gasoline Motor								
Water Level: Dry / Pooled / Low / Normal / High / Flooded					Meter ID# YSZ #3					Matrix: Fresh / Marine / DI									
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	1120	0.1	0.1	VOB	1.18	5.74	5.74	0.03	72	16.36									
CEN						12.0													
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		SA7233030		8/2018		☒ <2						
Metals		☒ W-ICPMS ☒ W-ICP					☒ Ice ☒ HNO3		NA7261120		9/2018		☒ <2						
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice		RAA/2512										
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					☐ Ice												
		☒ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Other												
		☒ 28321-DI ☒ 28321-MS																	
Notes: ☒ W-CT-CI-R											Place Label Here								
Signature: A. Reimbacher											Date: 3-27-2018								

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT: BD 4/12/18

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:



CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

SR # _____
ALS Contact: Jerry Allen
Page 1 of 1

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

Client Name		Project Number			
FDEP-NE ROC		RO-2018-03-26-09			
Report To		Report CC			
Dep-Overflowmicro@dep.state.fl.us		jerry.m.parrish@dep.state.fl.us			
Company/Address		8800 Baymeadows Way W Jacksonville, FL 32256			
Phone #		FAX #			
904-256-1541					
Sampler's Signature		Sampler's Printed Name			
<i>[Signature]</i>		Brian Davis			
CLIENT SAMPLE ID		LAB ID	SAMPLING DATE	TIME	MATRIX
G3NE0860			3-27	1120	SW
20020655				1200	
G3NE0004				1300	
21030076				1435	
Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us					
ANALYSIS REQUESTED (Include Method Number and Container Preservative)					
E.Coli					
Enterococci					
NUMBER OF CONTAINERS					
0 0					
TURNAROUND REQUIREMENTS					
RUSH (SURCHARGES APPLY)					
X STANDARD					
REQUESTED FAX DATE					
REQUESTED REPORT DATE					
REPORT REQUIREMENTS					
I. Results Only					
II. Results + QC Summaries (ICS, DUP, MSMSD as required)					
III. Results + QC and Calibration Summaries					
IV. Data Validation Report with Raw Data					
Edata Yes No					
P.O. # B10739					
Bill to:					
INVOICE INFORMATION					
Relinquished By		Signature		Received By	
Signature		Signature		Signature	
Printed Name		Printed Name		Printed Name	
Firm		Firm		Firm	
Date/Time		Date/Time		Date/Time	
3-27-2018 1555		3/27/18 1555			

Gainesville South_2018

last revised Jan 25, 2018

Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Nicole Frederick

Field Report Prepared By:

A. Kolmbacker

Collected By: Brian Davis

Sampling Agency:

FDEP/NE ROC

WIN / Field ID:

G3NE0860

Lochloosa Slough at SE 225

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN / Field ID:

G3NE0004

Moss Lee Lake Center

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN / Field ID:

20020055

LAKE JEFFORDS CENTER

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN / Field ID:

21030076

ALLIGATOR CREEK ABOVE THE STARKE WWTP

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Relinquished By:

Date/Time 3-27-2018

Shipping Method

Number of Coolers Shipped: 3

Received By:

Date/Time

1630

FELIX

Matrix (type, e.g., Salt (Fresh, etc))	Temp (C)	pH	Sample Depth	Diss. Oxygen	Collection (comp begin or grab)		Composite end		Bottle Group(s) (See pg 2)
					Date	Time	Central	Date	
	16.4	5.74	0.1	1.18	3-27-2018	1120	☒ mg/L Total Res. Chlorine		A, B, D

Matrix (type, e.g., Salt (Fresh, etc))	Temp (C)	pH	Sample Depth	Diss. Oxygen	Collection (comp begin or grab)		Composite end		Bottle Group(s)
					Date	Time	Central	Date	
	19.4	5.50	0.3	7.54	3-27-2018	1300	☒ mg/L Total Res. Chlorine		C, D

Matrix (type, e.g., Salt (Fresh, etc))	Temp (C)	pH	Sample Depth	Diss. Oxygen	Collection (comp begin or grab)		Composite end		Bottle Group(s)
					Date	Time	Central	Date	
	19.4	5.51	0.3	8.37	3-27-2018	1200	☒ mg/L Total Res. Chlorine		C, D

Matrix (type, e.g., Salt (Fresh, etc))	Temp (C)	pH	Sample Depth	Diss. Oxygen	Collection (comp begin or grab)		Composite end		Bottle Group(s)
					Date	Time	Central	Date	
	17.0	7.51	0.1	8.0	3-27-2018	1435	☒ mg/L Total Res. Chlorine		C, D

Matrix (type, e.g., Salt (Fresh, etc))	Temp (C)	pH	Sample Depth	Diss. Oxygen	Collection (comp begin or grab)		Composite end		Bottle Group(s)
					Date	Time	Central	Date	
	17.0	7.51	0.1	8.0	3-27-2018	1435	☒ mg/L Total Res. Chlorine		C, D

Group: A	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: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: A	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	1
Group: A	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: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-CARB-AA	BG-500ML	# of Bottles: 1	Preservative:	CH2ClCOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-CT-Cl-R W-PCL-SQ-R	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4

Group: C	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
Group: C	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
Group: C	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	3
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 3	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	3
Group: D	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4



 Sent to contract lab