



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION ING PROGRAM FIELD SHEET

WIN / Field ID:



21030115

January 2018

Data Qualified?

Yes / No

Date: 11/15/2018
(mm/dd/yyyy)

Santa Fe @ CR 225 / 1475

WBID: 3605Latitude: 29.8462717
(Decimal Degrees)County: AlachuaORG ID: 21FLALongitude: 82.21940361
(Decimal Degrees)

Receiving Body of Water:

RQ-2018- 11-12-12

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
P.O'Connor					X	X	X	X	☒ Sample Container	☐ Van Dorn	☒ Pole	
A. Kalmbacher				X		X			☐ Carboy	☐ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with <u>meter</u>			
									Equipment ID			
									Collection Method			
									☐ Wading	☐ Canoe/Kayak		
									☒ From Shore	☐ Electric Motor		
									☐ Other	☐ Gasoline Motor		
Water Level: Dry / Flooded / Low / <u>Normal</u> / High / Flooded				Meter ID# <u>YS</u>				Matrix: <u>Fresh</u> Marine / DI				
Photos: <u>Yes</u> No				Flow: No Flow / Interstitial / <u>Flowing</u> / 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 (umhos/cm)	Temp. (C°)		
EST	1100	0.4	0.2	0.2	7.0	75%	6.92	0.06	128	18.8	✓	
CEN												
Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:												
SBID ID Numbers: SBID-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:												
Parameter Suite		Parameter Methods				Preservation		Lot#	Expiration	pH Check		
Preserved Nutrients		X W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				X Ice X H2SO4		SA7341020	12/2018	X <2		
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2		
Filtered Nutrients		☐ W-PO4-F ☐ Field Filtered 0.45 um Filter				☐ Ice						
Chlorophyll		☐ CHL-SUITE-W				☐ Ice						
Physical/Aggregate (Fresh)		☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-CI / 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:

Re-sample for:
NH3 TKN NO2 NO3 TOC W-S-A-TP
Original sample was not acidified

Place Label Here

Signature:

A. Kalmbacher

Date:

11-15-2018

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT: ED 11/27/18

Scan/Save Field Sheets

ED 11/27/18

Migrate Data to WIN:

(Initials/Date)

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)

Contains: 1:1 H2SO4
Lot No.: SA7341020
Expires: 12/07/18
See Safety Data Sheet (SDS)

Place Preserve
(If)

Last revised Jan 25, 2018

P. O'Connor

A. Kalinbacher, P. O'Connor

FIDEP/NE ROX

Loca	WIN / Field ID :		21030115	☐ Comp	Collection (comp begin or grab)	☒ Grab	Date 11-15-78	Time 11:00	Eastern	Composite end	100%	75	Bottle Group(s)	
Field				Matrix (type, e.g., Salt, Fresh, etc)	Surface water Fresh			Diss. Oxygen	☒ mg/L	Total Res. Chlorine (mg/L)			A	
WIN/	Santa Fe @ CR 225 / 1475			Temp (C)	18.8		pH	6.92		Sample Depth	0.2	☐ ft ☒ m		Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms	Longitude		☐ dd ☐ dms	Salinity (ppt)	0.06		Comments Replacement sample for run conducted on 11/13 whose sample had not been acidified						
Location				☐ Comp ☐ Grab	Collection (comp begin or grab)	Date	Time	Eastern	Composite end	Date	Time	Bottle Group(s)		
Field ID				Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)				
WIN/STORET #				Temp (C)			pH			Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)		
Latitude	☐ dd ☐ dms	Longitude		☐ dd ☐ dms	Salinity (ppt)			Comments						
Location				☐ Comp ☐ Grab	Collection (comp begin or grab)	Date	Time	Eastern	Composite end	Date	Time	Bottle Group(s)		
Field ID				Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)				
WIN/STORET #				Temp (C)			pH			Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)		
Latitude	☐ dd ☐ dms	Longitude		☐ dd ☐ dms	Salinity (ppt)			Comments						
Location				☐ Comp ☐ Grab	Collection (comp begin or grab)	Date	Time	Eastern	Composite end	Date	Time	Bottle Group(s)		
Field ID				Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)				
WIN/STORET #				Temp (C)			pH			Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)		
Latitude	☐ dd ☐ dms	Longitude		☐ dd ☐ dms	Salinity (ppt)			Comments						
Location				☐ Comp ☐ Grab	Collection (comp begin or grab)	Date	Time	Eastern	Composite end	Date	Time	Bottle Group(s)		
Field ID				Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)				
WIN/STORET #				Temp (C)			pH			Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)		
Latitude	☐ dd ☐ dms	Longitude		☐ dd ☐ dms	Salinity (ppt)			Comments						
Location				☐ Comp ☐ Grab	Collection (comp begin or grab)	Date	Time	Eastern	Composite end	Date	Time	Bottle Group(s)		
Field ID				Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)				
WIN/STORET #				Temp (C)			pH			Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)		
Latitude	☐ dd ☐ dms	Longitude		☐ dd ☐ dms	Salinity (ppt)			Comments						

Relinquished By: P O Connor	Date/Time 11-15-18 1400	Shipping Method Fedex	Number of Coolers Shipped: 1 (total)	Received By:	Date/Time
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↳ ad per	Curtis Musson
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Group: A	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
	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	0
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
	NE-ALS-ECQ						
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
	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	0
	W-PO4-F						
Group: B	Bottle Type:	PJ-2L	# of Bottles: 1	Preservative:	Formalin	Enter Number of Bottles Sent to Lab	0
	MI-FW-QLDC						