



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No

page 1
of 2

WIN Station Name: See label on page 2

Date: 03/03/2020
(mm/dd/yyyy)

WIN/ Field ID: See label on page 2

WBID: 3703

Latitude: 29.13402

(Decimal Degrees)

County: Levy

ORG ID: 21FLTPA

Longitude: -82.63628

(Decimal Degrees)

Receiving Body of Water: Gulf of Mexico

RQ-2020-03-02-11

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leiby Callahan					X	X			
Kaitlin Panzner						X	X	X	

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
Syringe	Pole
Dipper	Other
Depth Measured with secchi	
Equipment ID Secchi #3	
Collection Method	
☒ Wading	☐ Canoe/Kayak
☐ From Shore	☐ Electric Motor
Other	☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded				Meter ID# Chewy Leia			
Photos: Yes / No	Flow: No Flow / Flowing / NA	Tide: Rising/ Falling/ Slack/NA	Tide Times: High — Low				
Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:							
SBIO ID Numbers:	SBIO-ID:	HA-ID:	RPS-ID:	Macrophyte-ID:	LIMS#:		
Notes:							

Duplicate Sample

Time Zone: EST	Time:	Field ID:	(WIN ID_DUP)
WIN DMT Activity ID:			

Blank

Time Zone: EST	Time:	Field ID:	(Blank Type_DDMMYYYY)
DI Source: SWDIST DI Machine		Location:	
☐ Field Blank	☐ Equipment Blank	☐ Field Cleaned Equipment Blank	Equipment ID:

LIMS EVENT ID: 2020-03-04-02 WIN Import ID: 19751

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 03/23/2020 QC Station ID, Field Parameters in LIMS DMT: SM 04/14/2020

(Initials/Date) (Initials/Date)

Scan/Save Field Sheets (Initials/Date) Migrate Data to WIN: SM 04/30/2020 Verify Data in WIN: (Initials/Date)

(Initials/Date) (Initials/Date)



RQ-2020- see page 1

Customer: SWROC

Project ID: SMP

Collected By: SWROC

Field Report Prepared By: SW RO Kelly Callahan

Sampling Agency: DEP SWROC

Field ID/WIN G1SW0103						Comments:				
Site Name: Horsehole Creek @19										
Matrix: <u>Fresh</u> / Marine						(Check one) ☒ GRAB ☐ COMPOSITE				
Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPTH)
03-03-2020	1220 EST	2.28	23.3	16.1	6.63	0.15	0.30 f VOB (S)	0.30	213.6	0.10
Cental Lab please use top row for login purposes										
EST										
Parameter Suite		Parameter Methods				Preservation		pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)		☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				☒ Ice ☒ H2SO4*		☒ <2		
		Lot #		SA9301030		Exp:		10/28/2020		
Metals (P-500ML)		☒ W-ICPMS ☐ W-ICP ☐ W-HARD				☒ Ice ☒ HNO3*		☒ <2		
		Lot #		NA9189080		Exp:		7/8/2020		
Filtered Nutrients (P125ML)		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice				
		Filter Lot #		16968882						
		Syringe Lot #		9056849						
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice				
Physical/Aggregate (Fresh)(P-1L)		☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice				
Physical/Aggregate (Marine P-1L)		☒ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY				☐ Ice				
Macroinvertebrates (PJ-2L)		☐ MI-FW-QLDC				☐ Formalin				
Periphyton (PT-50ML)		☐ ALGAE-ID				☐ Ice				
Microbiology (Contract Lab Bottle)		☒ E Coli ☐ F Coli ☐ Enterococci				☒ Ice				
		☐ Contract Lab								
Molecular (QPCR-P-500ML)		☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3 ☐ PCR-GULL2 ☐ PCR-GFD ☐ See Notes				☐ Ice				
Tracers (BG-500ML)		☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice				
Pesticides (BG-500ML) (BG-1L)		☒ W-E8321-DI ☒ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)				☒ Ice				
Name: <u>Kelby Callahan</u>		Signature: <u>Kelby Callahan</u>				Date: <u>13 / 03 / 2020</u>				

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SMP

Requester: Matthew Bearden

Collected By: Kaitlin Panzner

Field Report Prepared By: Kelly Callahan

Sampling Agency: SWROC

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 03-03-2020 Time 1220		☐ Eastern ☒ Central		Composite end Date		Bottle Group(s) (See pg 2)	
Field ID/WIN		G1SW0103		Matrix (type, e.g., Salt, Fresh, etc) fresh		Diss. Oxygen 2.28		Total Res. Chlorine (mg/L)		A	
Site Name: Horsehole Creek @19		Temp (C) 16.1		pH 6.63		Sample Depth 0.15		Sp. Conductance (umho/cm) 213.6			
		☐ dd ☐ dms		Salinity (ppt) 0.10		Comments					
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date		☐ Eastern ☐ Central		Composite end Date		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine (mg/L)					
WIN/STORET #		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)			
Latitude		☐ dd ☐ dms		Longitude							
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date		☐ Eastern ☐ Central		Composite end Date		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine (mg/L)					
WIN/STORET #		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)			
Latitude		☐ dd ☐ dms		Longitude							
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date		☐ Eastern ☐ Central		Composite end Date		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine (mg/L)					
WIN/STORET #		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)			
Latitude		☐ dd ☐ dms		Longitude							

Relinquished By: Date/Time

Shipping Method

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	1
	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	1
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WO-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	ECOL-18QT						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	W-E8321-DI						
	W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	1
	W-HARD						
	W-ICP						
	W-ICPMS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	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: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
	W-PO4-F						