



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: **Waccasassa River @ Boat Ramp**

Date: **02/11/2019**
(mm/dd/yyyy)

WIN/ Field ID: **G1TLHR0032**

WBID: **3699A**

Latitude: **29.2132**

(Decimal Degrees)

County: **Levy**

ORG ID: **21FLTLHR**

Longitude: **-82.7632**

(Decimal Degrees)

Receiving Body of Water: **Gulf of Mexico**

RQ- **2019-02-04-75**

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Ben Harden					✓	✓	✓	✓	✓
Jon Woods					✓	✓	✓	✓	✓

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	

Depth Measured with _____
Equipment ID _____

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

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

Meter ID# **154177**

Matrix: **Fresh** / Marine / DI

Photos: Yes **1/20**

Flow: No Flow / Intestinal / **Flowing** / NA

Tide: **Rising** / Falling / Slack / NA

Tide Times: High **11:00** / Low **11:00**

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	1310	1.7	0.3	0.6	6.57	71.1	7.02	0.11	234.9	19.2
CEN	1313		1.2		6.50	70.3	7.05	0.11	234.6	19.1

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	SA8274050	10/01/19	☒
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO3	NA809110	04/09/19	☒
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-BR-IC / 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-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD	☐ Ice			
Tracers	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C				

Place Preservative Sticker(s) Here
(If Available)

Notes:

Field/WIN ID →



G1TLHR0032

Location ↓

Waccasassa River @ Boat Ramp

Signature: **[Signature]**

Date: **02/11/2019**

LIMS EVENT ID: **TLA-ROX-2019-02-11-01**

WIN Import ID: _____

Enter Field Parameters, Verify Station ID In LIMS DMT: **BH**

02/12/19

QC Station ID, Field Parameters In LIMS DMT: _____

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets

Migrate Data to WIN: _____

Verify Data In WIN: _____

(Initials/Date)

(Initials/Date)

(Initials/Date)

Run 2

Customer: TLH-ROC
Project ID: SMP

Requester: Michael Eckles
Collected By: Woods/Harden

Field Report Prepared By: Woods/Harden
Sampling Agency: S034



Waccasassa River @ Otter Creek

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms



Waccasassa River @ Boat Ramp

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Field/WIN ID →	☒ Comp Grab	Collection (comp begin or grab) Date 02/11/2019 Time 1255	Composite end Date	Time	Bottle Group(s) (See pg 2)
Location ↓	Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 6.36	☒ mg/L ☐ % sat	Total Res. Chlorine	A
	Temp (C) 19.2	pH 7.08	ft ☐ m ☒ m	Sp. Conductance (umho/cm) 246.3	
Latitude	☐ dd ☐ dms	Salinity (ppt) 0.12	Comments		
Field/WIN ID →	☒ Comp Grab	Collection (comp begin or grab) Date 02/11/2019 Time 1310	Composite end Date	Time	Bottle Group(s)
Location ↓	Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 6.54	☒ mg/L ☐ % sat	Total Res. Chlorine	A
	Temp (C) 19.2	pH 7.02	ft ☐ m ☒ m	Sp. Conductance (umho/cm) 234.9	
Latitude	☐ dd ☐ dms	Salinity (ppt) 0.11	Comments		
Field ID	☒ Comp Grab	Collection (comp begin or grab) Date	Composite end Date	Time	Bottle Group(s)
WIN/STORET #	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine	
Latitude	Temp (C)	pH	ft ☐ m ☐ m	Sp. Conductance (umho/cm)	
Location	Salinity (ppt)	Comments			
Field ID	☒ Comp Grab	Collection (comp begin or grab) Date	Composite end Date	Time	Bottle Group(s)
WIN/STORET #	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine	
Latitude	Temp (C)	pH	ft ☐ m ☐ m	Sp. Conductance (umho/cm)	
Location	Salinity (ppt)	Comments			
Field ID	☒ Comp Grab	Collection (comp begin or grab) Date	Composite end Date	Time	Bottle Group(s)
WIN/STORET #	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine	
Latitude	Temp (C)	pH	ft ☐ m ☐ m	Sp. Conductance (umho/cm)	
Location	Salinity (ppt)	Comments			

Relinquished By: Woods	Date/Time 02/11/2019 1612	Shipping Method Hand Delivered	Number of Coolers Shipped:	Received By: [Signature]	Date/Time 2/14/18
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Group: A	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	ALKALINITY						
	TURBIDITY						
	W-BR-IC						
	W-F						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUTE-W						
Group: A	Bottle Type:	P-250ML-WO-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	ENT-24-QT						
Group: A	Bottle Type:	P-250ML-WO-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	FCOLI-MF						
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	2
	W-ICP						
	W-ICPMS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
	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	2
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 2	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: B	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	

Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: ECOLI-18QT	P-250ML-WO-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab
Group: C	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
Group: C	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: C	Bottle Type: ECOLI-18QT	P-250ML-WO-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: C	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab
Group: C	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab

Group: C	Bottle Type: W-TOC	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab
Group: D	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
Group: D	Bottle Type: ECOL-18QT	P-250ML-WO-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab
Group: D	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 1	Preservative: HNO3	Enter Number of Bottles Sent to Lab
Group: D	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
Group: D	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab