



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes No

WIN Station Name: Snug Harbor

WIN/ Field ID: G1SW0099

WBID: 1654

Latitude: 27.86294

Date: 2-14-18
(mm/dd/yyyy)

County: Pinellas

ORG ID: 21FLTPA

Longitude: -82.61633

(Decimal Degrees)

Receiving Body of Water: Tampa Bay

Longitude: -82.61633

(Decimal Degrees)

RQ-2018- 02-12-43

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton						X		X		
Ben Paswater							X	X	X	

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

Water Level: Dry/ Pooled/ Low Normal / High / Flooded				Meter ID#	Matrix: Fresh / Marine/ DI					
<u>Low</u>				<u>BUSTA</u>	<u>Marine</u>					
Photos: Yes / No		Flow: No Flow / Interstitial / Flowing		Tide: Rising / Falling/ Slack/ NA	Tide Times: High Low					
<u>No</u>		<u>NA</u>		<u>Rising</u>	<u>High</u>					
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°)
<u>EST</u>	<u>1010</u>	<u>0.3</u>	<u>0.3</u>	<u>0.5</u>	<u>4.09</u>	<u>55.9</u>	<u>7.30</u>	<u>23.76</u>	<u>37472</u>	<u>23.92</u>

Biological Samples Collected:										
<u>None</u>	<u>HA</u>	<u>SCI</u>	<u>RPS</u>	<u>Algae ID</u>	<u>LVS</u>	<u>LVI</u>	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	<u>SA7275010</u>	<u>10/2/2018</u>	☒ <2		
Metals		☐ W-ICPMS ☐ W-ICP			☐ Ice ☐ HNO3			☒ <2		
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter			☒ Ice	<u>9841668</u>				
Chlorophyll		☒ CHL-SUITE-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-QIDC			☐ 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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R			☐ Ice ☐ Other					

Contains: 1:1 Sulfuric Acid
Lot No.: SA7275010
Expires: 10/02/18
See Safety Data Sheet (SDS)

Place Preserve

Notes:

WIN/Field ID: G1SW0099

Snug Harbor TP428

Signature: Judy Date: 2-14-18

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 04/05/2018

QC Station ID, Field Parameters in LIMS DMT: SM 04/25/2018

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets

Migrate Data to WIN: SM 04/30/2018 4563 Verify Data In WIN: SM 05/07/2018



<u>Altamonte Springs:</u>	380 Northlake Blvd., Suite 1048 • Altamonte Springs, FL 32701 • 407.937.1594 • Fax 407.937.1597
<u>Gainesville:</u>	4955 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
<u>Jacksonville:</u>	6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
<u>Miramar:</u>	10200 USA Today Way • Miramar, FL 33025 • 954.889.2288 • Fax 954.889.2281
<u>Tallahassee:</u>	2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
<u>Tampa:</u>	9810 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

[illegible]

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Snug, PP#1, BasinV, Mckay tidal

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: JUDY ASHTON

Project ID: SMP

Collected By: J. ASHTON, B. PASWATERSampling Agency: FED

Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s) (See pg 2)
WIN/Field ID: <u>G5SW0134</u>		☒ Grab	Date <u>2-14-18</u>	Time <u>1148</u>	Central	Date	Time	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)			Diss. Oxygen		☒ mg/L	Total Res. Chlorine
WIN/STO		Temp (C) <u>23.72</u>			pH <u>7.44</u>	Sample Depth <u>0.3</u>	☒ ft	Sp. Conductance (umho/cm) <u>4543</u>
Latitude		☐ dd	Salinity (ppt) <u>2.43</u>		Comments <u>ENTERED DROPPED OFF 2 ALL ENTERED</u>			
		☐ dms						
Location		☒ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s)
Field ID <u>SNUG HARBOR - TP428</u>		☒ Grab	Date <u>2-14-18</u>	Time <u>1010</u>	Central	Date	Time	
WIN/STORET # <u>G15W0099</u>		Matrix (type, e.g., Salt, Fresh, etc)			Diss. Oxygen		☒ mg/L	Total Res. Chlorine
		Temp (C) <u>23.92</u>			pH <u>7.30</u>	Sample Depth <u>0.3</u>	☒ ft	Sp. Conductance (umho/cm) <u>37472</u>
Latitude		☐ dd	Salinity (ppt) <u>23.76</u>		Comments <u>ENTERED/FEAR DROPPED OFF 2 ALL</u>			
		☐ dms						
Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s)
Field ID <u>PINELLAS PT. BASIN V' TP455</u>		☒ Grab	Date <u>2-14-18</u>	Time <u>1050</u>	Central	Date	Time	
WIN/STORET # <u>G15W0100</u>		Matrix (type, e.g., Salt, Fresh, etc)			Diss. Oxygen		☒ mg/L	Total Res. Chlorine
		Temp (C) <u>22.36</u>			pH <u>7.45</u>	Sample Depth <u>0.15</u>	☒ ft	Sp. Conductance (umho/cm) <u>906</u>
Latitude		☐ dd	Salinity (ppt) <u>0.45</u>		Comments <u>ENTERED/FEAR DROPPED OFF 2 ALL</u>			
		☐ dms						
Location		☒ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s)
Field ID <u>G5SW0130</u>		☒ Grab	Date <u>2-14-18</u>	Time <u>1235</u>	Central	Date	Time	
WIN/STORE		Matrix (type, e.g., Salt, Fresh, etc)			Diss. Oxygen		☒ mg/L	Total Res. Chlorine
McKay Creek Tidal off Hickory		Temp (C) <u>23.63</u>			pH <u>7.32</u>	Sample Depth <u>0.3</u>	☒ ft	Sp. Conductance (umho/cm) <u>36282</u>
Latitude		☐ dd	Salinity (ppt) <u>22.97</u>		Comments <u>ENTERED DROPPED OFF 2 ALL</u>			
		☐ dms						

Relinquished By: <u>J. ASHTON</u>	Date/Time: <u>2-14-18 1700</u>	Shipping Method: <u>FED EX</u>	Number of Coolers Shipped:	Received By:	Date/Time:
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FED EX # 7907 7000 5299

KAT-134-0WE

Group: A	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY TURBIDITY W-F 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:	QPCR-P-250ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	PCR-HF183						
Group: A	Bottle Type:	P-120ML-WC-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	SWD-AEL-EN <i>DROPPED W/ D AEL</i>						
Group: A	Bottle Type:	BG-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	W-AHERB-AA W-SUC-AA-R W-UHERB-AA <i>8/14/07 - 500ML - 2007 11/00/12/13</i>						
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 <i>8/14/07 : 100ML - 79 2/11/07 0010/01/02</i>						
Group: A	Bottle Type:	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY TURBIDITY W-F W-TSS						
Group: B	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W						
Group: B	Bottle Type:	P-120ML-WC-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	SWD-AEL-EN, <i>SWD-AEL-EN</i> <i>DROPPED W/ D AEL</i>						

Group: B ~~Bottle Type:~~ P-120ML-WC-THI # of Bottles: 2 Preservative: ICE Enter Number of Bottles Sent to Lab 0
~~SWD-AEL-FC~~

Group: B 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: B Bottle Type: P-125ML # of Bottles: 1 Preservative: FILTER-ICE Enter Number of Bottles Sent to Lab 1
W-PO4-F

Group: C Bottle Type: P-1L # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 1
ALKALINITY
TURBIDITY
W-F
W-TSS

Group: C Bottle Type: BP-1L # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 1
CHLSUITE-W

Group: C Bottle Type: P-120ML-WC-THI # of Bottles: 0 Preservative: ICE Enter Number of Bottles Sent to Lab 1
SWD-AEL-EN
• SWD-AEL-FC

Group: C 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: C Bottle Type: P-125ML # of Bottles: 1 Preservative: FILTER-ICE Enter Number of Bottles Sent to Lab 1
W-PO4-F

Group: D Bottle Type: P-120ML-WC-THI # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 1
SWD-AEL-EN

Drop PHS off of AEL