



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes No

WIN Station Name: McKay Creek Tidal off Hickory

WIN/ Field ID: G5SW0130

WBID: 1633

Latitude: 27.90647

(Decimal Degrees)

County: Pinellas

ORG ID: 21FLTPA

Longitude: -82.81722

(Decimal Degrees)

Receiving Body of Water: Clearwater Harbor

RQ-2018- 02-12-43

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton						X		X	X	X
Ben Paswater							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# BL127A 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 (umhos/cm)	Temp. (C°)
EST	1235	0.7	0.3	0.5	3.48	47.7 53.8	7.32	22.97	36282	23.63

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-H3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H ₂ SO ₄	SA7275010	10/2/2018	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter	☒ Ice	9841668		
Chlorophyll	☒ W-HLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-C / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☒ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Macroinvertebrates	☐ W-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☒ Enterococci	☒ Ice			
Molecular	☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BaR ☐ 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			

Notes: _____

WIN/Field ID: G5SW0130
McKay Creek Tidal off Hickory

Signature: Judy Ashton 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 4/30/2018 4563

Verify Data in WIN: SM 05/07/2018

(Initials/Date)

(Initials/Date)

(Initials/Date)



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Tampa:	9810 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

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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 ☒ Grab		Collection (comp begin or grab) Date <u>2-14-18</u> Time <u>1148</u>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
WIN/STO		Temp (C) <u>23.72</u>		pH <u>7.44</u>		Sample Depth <u>0.3</u>		Sp. Conductance (umho/cm) <u>4543</u>			
Pinellas Park Ditch #1		Salinity (ppt) <u>2.43</u>		Comments <u>ENTERED DROPPED OFF 2 ALL ENTERED</u>							
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms									
Location		☒ Comp ☒ Grab		Collection (comp begin or grab) Date <u>2-14-18</u> Time <u>1010</u>		☒ Eastern ☐ Central		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)		B	
WIN/STORET #		Temp (C) <u>23.92</u>		pH <u>7.30</u>		Sample Depth <u>0.3</u>		Sp. Conductance (umho/cm) <u>37472</u>			
SNUG HARBOR - TP428		Salinity (ppt) <u>23.76</u>		Comments <u>ENTERED/FC DROPPED OFF 2 ALL</u>							
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms									
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>2-14-18</u> Time <u>1050</u>		☒ Eastern ☐ Central		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)		C	
WIN/STORET #		Temp (C) <u>22.36</u>		pH <u>7.45</u>		Sample Depth <u>0.15</u>		Sp. Conductance (umho/cm) <u>906</u>			
PINELLAS PT. BASIN V' TP455		Salinity (ppt) <u>0.45</u>		Comments <u>ENTERED/FC DROPPED OFF 2 ALL</u>							
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms									
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>2-14-18</u> Time <u>1235</u>		☒ Eastern ☐ Central		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)		D	
WIN/STORE		Temp (C) <u>23.63</u>		pH <u>7.32</u>		Sample Depth <u>0.3</u>		Sp. Conductance (umho/cm) <u>36282</u>			
McKay Creek Tidal off Hickory		Salinity (ppt) <u>22.97</u>		Comments <u>ENTERED DROPPED OFF 2 ALL</u>							
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ 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 8/14/07 - 500ML - 2007</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 - 500ML - 2007 8/14/07 - 500ML - 2007</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

DRAGGERS NOT AEL