



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

January 2019

WIN Station Name: McKay Tidal @ Slow Speed SignDate: 03/10/2020

(mm/dd/yyyy)

WIN/ Field ID: G5SW0173

WBID: _____

Latitude: _____

(Decimal Degrees)

County: PinellasORG ID: 21FLTPA

Longitude: _____

(Decimal Degrees)

Receiving Body of Water: GOM

RQ-2020-03-09-53

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
										☒ Sample Container	☐ Van Dorn	☐ Pole		
										☐ Carboy	☐ Syringe			
										☐ Dipper	☐ Other			
										Depth Measured with: Secchi				
										Equipment ID _____ Secchi #1				
										Collection Method				
										☐ Wading	☐ Canoe/Kayak			
										☐ From Shore	☐ Electric Motor			
										☐ Other	☒ Gasoline Motor			
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded					Meter ID# <u>SWDYS1</u>					Matrix: Fresh / <u>Marine</u> / DI				
Photos: Yes ☒ No ☐ Flow: No Flow / Interstitial / Flowing / <u>NA</u>					Tide: Rising/ Falling/ Slack/ <u>NA</u>					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 (µmhos/cm)	Temp. (C°)				
<u>EST</u>	<u>1100</u>	<u>1.7</u>	<u>0.3</u>	<u>0.8</u>	<u>6.87</u>	<u>88.3</u>	<u>7.86</u>	<u>30.37</u>	<u>46641</u>	<u>18.9</u>				
Biological Samples Collected: <u>None</u> 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				☐ <2			
Metals		☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3				☐ <2			
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-CHC / 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 ☐ W-E8321-MS ☐ W-CARB-AA					☐ Ice							
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C					☐ Ice							
Notes:														
Signature: <u>MA BA</u> Date: <u>3/10/20</u>														

Field ID/WIN **G5SW0173**

Site Name: McKay Tidal @Slow Speed Sign

LIMS EVENT ID: 2020-03-11-01

WIN Import ID: _____

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 03/25/2020QC Station ID, Field Parameters In LIMS DMT: SM 04/14/2020

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
SMP CONTINUOUS MONITORING SHEET

August 2017

PAGE ____ OF ____

Data Qualified?
Yes / No

STORET Station Name: McKay Tidal @ Slow Speed Sign WBID: _____

STORET Station ID: G5SW0173 ORG ID: _____

Field ID: _____ County: Pinellas RQ - 2020-03-09-53

Meter ID# : <u>Gumbo</u>			
Pre-Deployment Setup			
Date: <u>03/04/20</u>		Performed by:	
Parameters Recorded: ☒ Date ☒ Time ☒ Temp.(C°) ☒ Sp. Cond. ☒ DOSAT ☒ DO (mg/L) ☒ pH ☐ Depth			
Sampling Interval (min): <u>30</u>	Free Memory (days):	Expected Battery Life:	Programmed Duration:
Sonde Filename:			Reset Clock? (Y or N) <u>Yes No @</u>
Programmed Start Date/Time: (mm/dd/yyyy) (hh:mm:ss) (Cent. / East)		Wipers Park Correctly? <u>Yes</u>	
Programmed End Date/Time: (mm/dd/yyyy) (hh:mm:ss) (Cent. / East)		Calibration Date <u>03/04/20</u>	

Deployment			
Date: <u>03/05/20</u>		Time Into Water: <u>10:20:00</u>	
Time Zone: Cent. / <u>East</u>			
Deployed Sonde Latitude:		Deployed By: (print all staff present)	<u>Sarah Meyer</u> <u>Kaitlin Panzer</u>
Deployed Sonde Longitude:			
Notes: (how to get to, landmarks, site considerations & concerns, etc.) <u>Silty sediment</u> <u>Heavy barnacle growth on piling</u>			
Photos : Yes / <u>No</u>			

Retrieval			
Date: <u>03/10/2020</u>		Time Out Of Water: <u>11:05</u>	
Time Zone: Cent. / <u>East</u>			
Mounting left or removed?	<u>Removed</u>	Retrieved By:	<u>S Meyer & M Bearden</u>
Notes: (significant fouling, signs of human disturbance, site considerations and concerns, etc.) <u>File created, data not recorded</u>			

Post-Deployment			
Date:		Performed by:	
Data File Downloaded?	Yes / No	Archived Filename:	
Meter Verification Date:			

[illegible]

Group: A	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY						
	TURBIDITY						
	W-BR-IC						
	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:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	Dropped off @ AEL
	SW-AEL-ENQ						
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						