



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name:

G5SW0151 McKay Tidal @ Mouth

Date: 12-5-19
(mm/dd/yyyy)

WIN/ Field ID:

WBID: 1633

Latitude:

(Decimal Degrees)

County:

ORG ID: 21FLTPA

Longitude:

(Decimal Degrees)

Receiving Body of Water:

RQ-2019-12-02-55

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment									
Jray Ashton Ben Paswinski					☒	☒	☒	☒	☒	☒ 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>CHENY</u>					Matrix: Fresh / <u>Marine</u> / DI									
Photos: Yes / <u>No</u>					Flow: No Flow / Interstitial / Flowing / NA					Tide: Rising / <u>Falling</u> / 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 (µmhos/cm)	Temp. (C°)									
EST	1105	1.0	0.3	1.0	8.53	110.6	7.67	31.56	48304	18.5									
				115"															
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		SA8344070		12/10/19		☒ <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					☐ Ice												
		☒ PCR-HF183 ☒ PCR-DG3 ☐ PCR-GFD																	
Tracers		☒ W-E8321-DI ☐ W-E8321-MS					☐ Ice												
Pesticides		☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI					☐ Ice												
		☐ W-PCL-SQ-R ☐ W-E8321-MS ☐ W-CARB-AA																	
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C																	
Notes:																			
Field ID/WIN: G5SW0151																			
Site Name: McKay Tidal @ Mouth																			
Date: 12-5-19																			
Signature:																			

LIMS EVENT ID: 2019-12-06-02

WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 12/16/2019

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

Florida Department of Environmental Protection

Central Laboratory Submittal Form

McKay Tidal & 34th St. Basin

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By:

Judy Ashton

Project ID: SMP

Collected By:

J. Ashton, B. Paswater

Sampling Agency:

FDEP

Loca ⁿ		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>12-5-19</u> Time <u>1105</u>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)			
Field ID/WIN G5SW0151		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>8.53</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		<u>A</u>			
WIN Site Name: McKay Tidal @ Mouth		Temp (C) <u>18.5</u>		pH <u>7.67</u>		Sample Depth <u>0.3</u>		☐ ft ☒ m				Sp. Conductance (umho/cm) <u>48304</u>	
Latitude ☐ dd ☐ dms		Salinity (ppt) <u>31.56</u>		Comments <u>ENTERED PROPPED AT D ALL</u>									
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>12-5-19</u> Time <u>1120</u>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)			
Field ID/WIN G5SW0152		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>7.44</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		<u>A</u>			
WIN/S Site Name: McKay Tidal South of Harbor Cir		Temp (C) <u>19.3</u>		pH <u>7.67</u>		Sample Depth <u>0.3</u>		☐ ft ☒ m				Sp. Conductance (umho/cm) <u>48070</u>	
Latitude ☐ dd ☐ dms		Salinity (ppt) <u>31.40</u>		Comments <u>ENTERED PROPPED AT D ALL</u>									
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date _____ Time _____		☐ 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)					
WIN/STORET #		Temp (C)		pH		Sample Depth		☐ ft ☐ m				Sp. Conductance (umho/cm)	
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt)		Comments							
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date _____ Time _____		☐ 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)					
WIN/STORET #		Temp (C)		pH		Sample Depth		☐ ft ☐ m				Sp. Conductance (umho/cm)	
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt)		Comments							

Relinquished By: <u>J. Ashton</u>	Date/Time <u>12-5-19 1600</u>	Shipping Method <u>FED Ex</u>	Number of Coolers Shipped: <u>3</u>	Received By:	Date/Time
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Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	ALKALINITY TURBIDITY W-BR-IC W-F W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	CHLSUITE-W						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	PCR-BACR PCR-DG3 PCR-HF183						
Group: A	Bottle Type:	P-120ML-WC-THI	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	SW-AEL- ISO <i>END</i>						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-E8321-DI W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-PO4-F						



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