



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No

WIN Station Name: MOBILEY DITCH P 70 Date: 1-27-20
(mm/dd/yyyy)
WIN/ Field ID: 635WOOS6 WBID: 1933 Latitude: _____
(Decimal Degrees)
County: MANATEE ORG ID: 214LTA Longitude: _____
(Decimal Degrees)
Receiving Body of Water: CHARLOTT HARBOR RQ-2020- 01-24-20

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
J. ASHROW									
B. PASKETT									

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

Water Level: Dry/ Pooled/ <u>Low</u> / Normal / High / Flooded				Meter ID# <u>CHEWY</u>	
Photos: Yes / No	Flow: No Flow / <u>Flowing</u> / NA	Tide: Rising/ Falling/ Slack/ NA		Tide Times: High Low	
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#:
Notes:					

Duplicate Sample

Time Zone: EST CEN	Time: _____	Field ID: _____	(WIN ID_DUP)
WIN DMT Activity ID: _____			

Blank

Time Zone: EST CEN	Time: _____	Field ID: _____	(Blank Type_DDDMMYYY)
DI Source: _____		Location: _____	
☐ Field Blank	☐ Equipment Blank	☐ Field Cleaned Equipment Blank	Equipment ID: _____

Signature: [Signature] Date: 1-27-20

LIMS EVENT ID: 2020-01-28-01 WIN Import ID: 19398

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 03/23/2020 QC Station ID, Field Parameters In LIMS DMT: SM 04/06/2020
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets _____ Migrate Data to WIN: SM 04/06/2020 Verify Data In WIN: SM 05/26/2020
(Initials/Date) (Initials/Date)



RQ-2020- 01-24-20
Customer: SW-DIST
Project ID: SNP

Collected By: J. Ashton B. Asmussen
Field Report Prepared By: Julia Ashton
Sampling Agency: FDEP

Field ID/WIN G3SW0056  Site Name: Mobley Ditch @ 70						Comments: <u>W/ TRACER</u> <u>E. COLI TO BENDTMAER</u>				
Matrix: ☒ Fresh ☐ Marine						(Check one) ☒ GRAB ☐ COMPOSITE				
Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPT)
<u>1-27-20</u>	<u>1115</u> ☒ EST ☐ CST	<u>3.62</u>	<u>30.6</u>	<u>15.6</u>	<u>5.88</u>	<u>0.3</u>	<u>0.4</u> ☐ VOB (S)	<u>0.5</u>	<u>725</u>	<u>0.36</u>
Cental Lab please use top row for login purposes										
EST / CST										
Parameter Suite		Parameter Methods				Preservation		pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)		☒ W-NH3 / ☒ W-NO2NO3 / ☒ W-TKN / ☒ W-TOC / ☒ W-S-A-TP				☒ Ice ☒ H2SO4*		☒ <2	<u>1</u>	<u>B</u>
		Lot # <u>SA930103D</u>		Exp: <u>10-28-20</u>						
Metals (P-500ML)		☐ W-ICPMS ☐ W-ICP ☐ W-HARD				☐ Ice ☐ HNO3*		☐ <2		
		Lot #		Exp:						
Filtered Nutrients (P125ML)		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice			<u>1</u>	<u>B</u>
		Filter Lot # <u>16968882</u>		Exp:						
		Syringe Lot # <u>9056849</u>		Exp:						
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice			<u>1</u>	<u>B</u>
Physical/Aggregate (Fresh) (P-1L)		☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice			<u>1</u>	<u>B</u>
Physical/Aggregate (Marine) (P-1L)		☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY				☐ Ice				
Macroinvertebrates (PJ-2L)		☐ MI-FW-QLDC				☐ Formalin				
Periphyton (PT-50ML)		☐ ALGAE-ID				☐ Ice				
Microbiology (Contract Lab Bottle)		☒ E Coli ☐ F Coli ☐ Enterococci ☐ Contract Lab				☒ Ice			<u>1</u>	<u>B</u>
Molecular (QPCR-P-500ML)		☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3 ☐ PCR-GULL2 ☐ PCR-GFD ☐				☐ Ice				
Tracers (BG-500ML)		☒ W-E8321-DI ☒ W-E8321-MS				☒ Ice			<u>1</u>	<u>B</u>
Pesticides (BG-500ML) (BG-1L)		☐ W-E8321-DI ☐ W-E8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)				☐ Ice				
						☐ Ice				
Relinquished By:		Date/Time		Shipping Method		Number of Coolers Shipped:		Received By:		Date/Time:
<u>J. Ashton</u>		<u>1-27-20 1600</u>		<u>Hds kp</u>		<u>1</u>				

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution

Email Submittal form to : lab.receiving@floridadep.gov.



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No

WIN Station Name: OWEN CREEK

Date: 1-27-20
(mm/dd/yyyy)

WIN/ Field ID: B3SW0053

WBID: 1933

Latitude: _____

(Decimal Degrees)

County: MANATEE

ORG ID: ZIFLTPA

Longitude: _____

(Decimal Degrees)

Receiving Body of Water: MYAKKA CREEK

RQ-2020- 01-24-20

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
J. Ashman					
B. PASQUALE					

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

Water Level: Dry/ Pooled/ <u>Low</u> / Normal / High / Flooded		Meter ID# <u>CHWY</u>	
Photos: <u>Yes</u> / No	Flow: No Flow / <u>Flowing</u> / NA	Tide: Rising/ Falling/ Slack/ <u>NA</u>	Tide Times: High _____ Low _____
Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:			
SBIO ID Numbers:	SBIO-ID: <u></u>	HA-ID: _____	RPS-ID: _____
Macrophyte-ID: _____		LIMS#: _____	
Notes:			

Duplicate Sample

Time Zone: <u>EST</u> CEN Time: _____	Field ID: _____ (WIN ID_DUP)
WIN DMT Activity ID: _____	

Blank

Time Zone: <u>EST</u> CEN Time: _____	Field ID: _____ (Blank Type_DDMMYYYY)
DI Source: _____	Location: _____
☐ Field Blank ☒ Equipment Blank ☐ Field Cleaned Equipment Blank	Equipment ID: _____

Signature: <u>[Signature]</u>	Date: <u>1-27-20</u>
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LIMS EVENT ID: 2020-01-28-01 WIN Import ID: 18398

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 03/23/2020 QC Station ID, Field Parameters In LIMS DMT: SM 04/06/2020
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets _____ Migrate Data to WIN: SM 04/06/2020 Verify Data In WIN: SM 05/26/2020
(Initials/Date) (Initials/Date) (Initials/Date)



RQ-2020-

Customer:

Project ID:

01-27-20

SW-DIST

SNP

Collected By:

Field Report Prepared By:

Sampling Agency:

J. Ashton B. Asmunder

Jury Ashton

FDES

Field ID/WIN

G3SW0053



Site Name: Owen Creek

Comments:

NO TRACER

E. LOC TO BENCHMARK

Matrix: Fresh / Marine

(Check one)

☒ GRAB☐ COMPOSITE

Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPT)
1-27-20	1135	8.92	88.6	15.0	6.15	0.3	1.4	1.4	408.4	0.20
EST / CST							☒ VOB (S)			

Cental Lab please use top row for login purposes

EST / CST										

Parameter Suite	Parameter Methods	Preservation	pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)	☒ W-NH3 / ☐ W-NO2NO3 / ☐ W-TKN / ☐ W-TOC / ☐ W-S-A-TP	☒ Ice ☐ H2SO4*	☒ <2	1	C
	Lot #	Exp:			
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP ☐ W-HARD	☐ Ice ☐ HNO3*	☐ <2		
	Lot #	Exp:			
Filtered Nutrients (P125ML)	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice		1	C
	Filter Lot #	Exp:			
	Syringe Lot #	Exp:			
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☐ Ice		1	C
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY / ☐ W-CHC / ☐ W-COLOR / ☐ W-SO4-IC / ☐ W-TDS	☒ Ice		1	C
Physical/Aggregate (Marine) (P-1L)	☐ Alkalinity / ☐ W-BR-IC / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY	☐ Ice			
Macroinvertebrates (PJ-2L)	☐ MI-FW-QLDC	☐ Formalin			
Periphyton (PT-50ML)	☐ ALGAE-ID	☐ Ice			
Microbiology (Contract Lab Bottle)	☒ E Coli ☐ F Coli ☐ Enterococci	☒ Ice		1	C
	☐ Contract Lab				
Molecular (QPCR-P-500ML)	☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3	☐ Ice			
	☐ PCR-GULL2 ☐ PCR-GFD ☐				
Tracers (BG-500ML)	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ W-E8321-MS ☐ W-P5NP-TQ ☐ W-CT-CL-R	☐ Ice			
	☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)	☐ Ice			

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time:

J. Ashton

1-27-20 1600

FDES

1

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution

Email Submittal form to : lab.receiving@floridadep.gov.



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No Yes

WIN Station Name: INDIAN CREEK @ FRUITVILLE RD.

Date: 1-27-20
(mm/dd/yyyy)

WIN/ Field ID: G55W0057

WBID: 1943

Latitude: _____

(Decimal Degrees)

County: SARASOTA

ORG ID: 21FLTPA

Longitude: _____

(Decimal Degrees)

Receiving Body of Water: CHARLOTT HARBOR

RQ-2020- 01-20-24

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>J. ASHTON</u>	☒	☒	☒	☒	☒
<u>B. PASWATER</u>	☒	☒	☒	☒	☒
	☐	☐	☐	☐	☐
	☐	☐	☐	☐	☐
	☐	☐	☐	☐	☐

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

Water Level: Dry/ Pooled/ <u>Low</u> / Normal / High / Flooded		Meter ID# <u>CHEWY</u>	
Photos: Yes / <u>No</u>	Flow: No Flow / <u>Flowing</u> / NA	Tide: Rising/ Falling/ Slack/ <u>NA</u>	Tide Times: High _____ Low _____
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#: _____	
Notes: _____			

Duplicate Sample

Time Zone: <u>EST</u> CEN Time: _____	Field ID: _____ (WIN ID_DUP)
WIN DMT Activity ID: _____	

Blank

Time Zone: <u>EST</u> CEN Time: _____	Field ID: _____ (Blank Type_DDMMYYYY)
DI Source: _____	Location: _____
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank	Equipment ID: _____

Signature: [Signature] Date: 1-27-20

LIMS EVENT ID: 2020-01-28-01 WIN Import ID: 18398

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 03/23/2020 QC Station ID, Field Parameters In LIMS DMT: SM 04/06/2020
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets _____ Migrate Data to WIN: SM 04/06/2020 Verify Data In WIN: SM 05/26/2020
(Initials/Date) (Initials/Date) (Initials/Date)



RQ-2020- 01-20-24
Customer: 3W-DIST
Project ID: SMP

Collected By: J. ASHTON, B. PASWATER
Field Report Prepared By: J. ASHTON
Sampling Agency: FDEP

Field ID/WIN G3SW0057  Site Name: Indian Creek @ Fruitville Rd						Comments: <u>E. COLI TO BE BENCHMARK</u>					
Matrix: ☒ Fresh ☐ Marine						(Check one) ☒ GRAB ☐ COMPOSITE					
Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (umhos/cm)	Salinity (PPTH)	
1/27/20	1030	7.53	75.6	15.5	5.00	0.1	0.1	0.1	305.8	0.15	
EST / CST											
Cental Lab please use top row for login purposes											
EST / CST											
Parameter Suite		Parameter Methods				Preservation		pH Check	# Bottles sent to Lab	Bottle Group	
Preserved Nutrients (P-500ML)		☒ W-NH3 / ☒ W-NO2NO3 / ☒ W-TKN / ☒ W-TOC / ☒ W-S-A-TP				☒ Ice ☐ H2SO4*		☒ <2	1	A	
		Lot #	SA9301030			Exp:	10-28-20				
Metals (P-500ML)		☒ W-ICPMS ☒ W-ICP ☒ W-HARD				☐ Ice ☐ HNO3*		☒ <2	1	A	
		Lot #	NA9189080			Exp:	7-08-20				
Filtered Nutrients (P125ML)		☐ W-PO4-F ☐ Field Filtered 0.45 um Filter				☒ Ice			1	A	
		Filter	1696882			Exp:					
		Syringe	9056849			Exp:					
		Lot #				Exp:					
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice			1	A	
Physical/Aggregate (Fresh) (P-1L)		☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice			1	A	
Physical/Aggregate (Marine) (P-1L)		☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY				☐ Ice					
Macroinvertebrates (PJ-2L)		☐ MI-FW-QLDC				☐ Formalin					
Periphyton (PT-50ML)		☐ ALGAE-ID				☐ Ice					
Microbiology (Contract Lab Bottle)		☒ E Coli ☐ F Coli ☐ Enterococci ☐ Contract Lab				☒ Ice			1	A	
Molecular (QPCR-P-500ML)		☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3 ☐ PCR-GULL2 ☐ PCR-GFD ☐				☐ Ice					
Tracers (BG-500ML)		☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice					
Pesticides (BG-500ML) (BG-1L)		☐ W-E8321-DI ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)				☐ Ice					
						☐ Ice					
Relinquished By:		Date/Time		Shipping Method		Number of Coolers Shipped:		Received By:		Date/Time:	
J. Ashton		1-27-20 1600		FED Ex		1					

*2.0 ml of Preservative used unless noted otherwise.
**MCAA: Monochloroacetic acid buffer solution

Benchmark EnviroAnalytical, Inc

1711 12th Street East
Palmetto, FL 34221
941-723-9986
941-723-6061 Fax

Client Information: FDEP

Address: 13051 N. Telecom Parkway
Tampa FL 33604
Phone # 815-470-5772

PO# B578C6

Report to: judy.ashon@dep.state.fl.us, DEP-Overflomicro@dep.state
Invoice to: FDEP Micro Overflow

Project Name: RQ-2020- 01-20-24

Laboratory Submission #

20011223

Sample Name	Sample Type / Sample Matrix ²	Collection		Container		Preservative ⁴	Parameters for Analysis	Laboratory Sample #
		Date	Time	Qty	Capacity	Type ³		
G35WD0053 DICK CREEK	SW	1/27/20	1135	1	120mL	P	Plain (on Ice)	1
G35WD0056 MOBILE DITCH @ 70	SW	1/27/20	1115	1	120mL	P	Plain (on Ice)	2
G35WD0054 MYAKKA RIVER @ CLEARWATER	SW	Dty		1	120mL	P	Plain (on Ice)	3
G35WD0057 INDIAN CREEK @ HAWTHORNE	SW	1-27-20	1030	1	120mL	P	Plain (on Ice)	3
	SW				120mL	P	Plain (on Ice)	
	SW				120mL	P	Plain (on Ice)	
	SW				120mL	P	Plain (on Ice)	

1. "Sample Type" is used to indicate whether the sample was a grab (G) or composite (C).
 2. "Sample Matrix" is used to indicate whether the sample is a liquid (L), solid (S), or gas (G).
 3. "Container Type" is used to indicate whether the container is plastic (P) or glass (G).
 4. "Preservative" is used to indicate whether the sample was preserved with acid (A), base (B), or other (O).
- Notes:
1. Each bottle has a label identifying sample ID, preservation preservative contained in the bottle, sample type, client ID, and parameters for analysis.
2. The following information should be added to each bottle label after collection with permanent black ink: date and time of collection, sample's name or initials, and any field number or ID.
3. The client is responsible for destruction of the sample vials. Please note special handling needs on the sample vials from.

Laboratory Sample Acceptability:
Temperature: 3.50C

1	Collected / Relinquished By: <u>[Signature]</u>	Date: 1/27/20	Time: 1340	Received By: <u>[Signature]</u>	Date: 1-27-20	Time: 1340
2	Relinquished By:	Date:	Time:	Received By:	Date:	Time: