



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No

WIN Station Name: Faulk Canal @ 50m upstream of Fiske Blvd

Date: 07/23/2020
(mm/dd/yyyy)

WIN/ Field ID: G3CE0016

WBID: 3060

Latitude: 28.317396
(Decimal Degrees)

County: Brevard

ORG ID: 21FLCEN

Longitude: -80.74221
(Decimal Degrees)

Receiving Body of Water:

RQ-2020- 07-20-71

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Check
Terry Riordan	✓	✓	✓	✓	✓
Elizabeth Bates		✓			

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☒ Syringe	☐ Pole
☐ Dipper	☐ Other
Depth Measured with <u>Secchi</u>	
Equipment ID <u>light</u>	
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>Shrimp Trap</u>		
Photos: ☒ Yes / 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:	HA-ID:	RPS-ID: Macrophyte-ID: LIMS#:
Notes: Canal bank via east side ROW of Fiske Blvd, 28.317348 -80.742540			

Duplicate Sample

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

Blank

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

LIMS EVENT ID: CEN-DIST-2020- <u>07-24-01</u>	WIN Import ID: <u>21559</u> 24920	
Enter Field Parameters, Verify Station ID In LIMS DMT: <u>Kwm 7/24/20</u>	QC Station ID, Field Parameters In LIMS DMT: <u>4/15/21</u>	
(Initials/Date)	(Initials/Date)	
Scan/Save Field Sheets <u>KWM 8/19/20</u>	Migrate Data to WIN: <u>KWM 8/19/20</u>	Verify Data In WIN: _____
(Initials/Date)	(Initials/Date)	(Initials/Date)

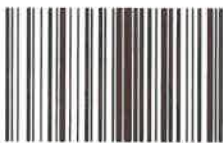


RQ-2020- 07-20-71
Customer: CEN-DIST
Project ID: SMP

Collected By: Elizabeth Bates/Terry P Jordan
 Field Report Prepared By: Elizabeth Bates
 Sampling Agency: FDEP CEN-ROC

WIN ID / Field ID→

Faulk Canal @ 50m
 upstream of Fiske Blvd



G3CE0016

Comments:

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 (PPTH)
7/23/20	0935	1.77	22.2	27.3	6.80	0.15	0.3	0.3	0.36	748
	EST / CST						☒ VOB (S)			← 7R

Central 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 Lot H2SO4 LOT# SA9354050 EXP: 12/20/2020 Exp:	☒ Ice ☒ H2SO4* ☐ <2	☐ <2	1	A
Metals (P-500ML)	☐ W-IC1 Lot # Exp:	☐ Ice ☐ HNO3* ☐ <2			
Filtered Nutrients (P125ML)	☒ W-P04-F ☐ Field Filtered 0.45 µm Filter Filter Lot # 16930280 Syringe Lot # 9149785	☒ Ice		1	A
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	A
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-S04-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 ☐ See Notes	☐ 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			

Name: Elizabeth Bates

Signature: [Signature]

Date: 07/23/2020

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution