



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No

WIN Station Name: Horse Creek west of US Hwy 1 Bridge

Date: 03/31/2020
(mm/dd/yyyy)

WIN/ Field ID: G5CE0071

WBID: 3081

Latitude: 28.16664

(Decimal Degrees)

County: Brevard

ORG ID: 21FLCEN

Longitude: 80.64487

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2020- 03-23-10

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>Leif Boman</u>	☒	☒	☒	☒	☒
<u>Elizabeth Bates</u>	☒	☒	☒	☒	☒

Sampling Equipment	
☐ Sample Container	☐ Van Dorn
☐ Syringe	☒ Pole (North)
☐ Dipper	☐ Other
Depth Measured with <u>Secchi</u>	
Equipment ID <u>Knobthead</u>	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☒ From Shore	☐ Electric Motor
☐ Other	☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded		Meter ID# <u>CrawDaddy</u>	
Photos: Yes / No	Flow: No Flow / <u>Flowing</u> / NA	Tide: Rising/ Falling/ <u>Slack</u> / NA	Tide Times: High <u>1:37 PM</u> Low <u>1:25 PM</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#:	
Notes:			

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>	Equipment ID: <u>N/A</u>	
☐ Field Blank	☐ Equipment Blank	☐ Field Cleaned Equipment Blank	

LIMS EVENT ID: CEN-DIST-2020-04-01-01 WIN Import ID: 20060

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 4/13/20 QC Station ID, Field Parameters In LIMS DMT: TR 5/14/2020

Scan/Save Field Sheets TR 5/14/20 Migrate Data to WIN: KWM 5/15/20 Verify Data in WIN: _____

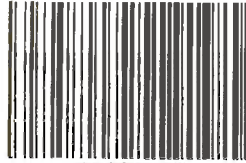
(Initials/Date) (Initials/Date) (Initials/Date)



RQ-2020- 03-23-10

Customer: CEN-DISTProject ID: SMPCollected By: Elizabeth Bates / Leif BomanField Report Prepared By: Elizabeth BatesSampling Agency: 21 R CEN

WIN ID / Field ID →

Horse Creek west
of US Hwy 1 Bridge

G5CE0071

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 (PPT _h)
03/31/20	12:05	72.4	5.21	28.0	8.12	310	7	1.0	24,950	15.03
	EST / CST						☐ VOB (S)			

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	☐ Ice ☐ H2SO4*	☐ <2		
	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			
	Filter Lot # Syringe Lot #				
Chlorophyll (BP-1L)	☐ CHLSUITE-W	☐ Ice			
Physical/Aggregate (Fresh) (P-1L)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
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 to contract	C
Molecular (QPCR-P-500ML)	☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DGB ☐ 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-CAR3-AA (5 ml of MCAA** Buffer Solution)	☐ Ice			

Name:

E. BATES

Signature:

Date:

3/31/2020

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution