



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / **No**

WIN Station Name: Livingston Creek @ Rucks Dairy Rd

Date: 08/12/2020
(mm/dd/yyyy)

WIN/ Field ID: G4CE0194

WBID: 1685B

Latitude: 27.7098525

(Decimal Degrees)

County: Polk

ORG ID: 21FLCEN

Longitude: -81.4445344

(Decimal Degrees)

Receiving Body of Water:

RQ-2020- 08-10-45

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Francisco Faria					
Sarah Meyer					

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/ Low / <u>Normal</u> / High / Flooded		Meter ID# <u>Leia</u>	
Photos: Yes / <u>No</u>	Flow: No Flow / <u>Flowing</u> / <u>NA</u>	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: Approximate Launch: 27.708941, -81.446766			

Duplicate Sample

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

Blank

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

LIMS EVENT ID: CEN-DIST-2020- 08-13-01 WIN Import ID: 22347
Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 10/9/20 QC Station ID, Field Parameters In LIMS DMT: TR 10/12/2020
(Initials/Date) (Initials/Date)
Scan/Save Field Sheets KWM 10/12/20 Migrate Data to WIN: KWM 10/12/20 Verify Data In WIN: _____
(Initials/Date) (Initials/Date) (Initials/Date)

RQ-2020- 08-10-45Customer: CEN-DISTProject ID: SMPCollected By: SW ROCField Report Prepared By: S MeyerSampling Agency: FDEP CEN-ROC

Field ID/WIN

G4CE0194Site Name: Livingston Creek @ Ruckus Dairy Rd

Comments:

DO failed to pass CCV; J qualifiedMatrix: 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)
08/12/2020	1210	3.01	38.0	27.3	6.10	0.3	0.4	1.4	152.5	0.07
	EST / CST	J	J				☐ 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	1	B
	Lot # <u>SA9354050</u> Exp: <u>12/20/2020</u>				
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP ☐ W-HARD	☐ Ice ☐ HNO3*	☐ <2		
	Lot # _____ Exp: _____				
Filtered Nutrients (P125ML)	☒ W-PH-F ☒ Field Filtered 0.45 µm Filter	☒ Ice		1	
	Filter Lot # <u>16930280</u> <u>17020459</u>				
	Syringe Lot # <u>9149785</u> <u>9240193</u>				
Chlorophyll (BP-1L)	☒ CHL-SUITE-W	☒ Ice		1	
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice		1	
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			
	☐ Contract Lab				
Molecular (QPCR-P-500ML)	☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3	☐ Ice			
	☐ PCR-GULL2 ☐ PCR-GFD ☐ See Notes				
Tracers (BG-500ML)	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides (BG-500ML) (BG-1L)	☒ W-E8321-DI ☒ W-E8321-MS ☒ W-PSNP-TQ ☒ W-CT-CL-R	☒ Ice		6	
	☒ W-PCL-SQ-R ☒ W-CARB-AA (5 ml of MCAA** Buffer Solution)				

Name:

Sarah Meyer

Signature:

Sarah Meyer

Date:

08/12/2020

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution