



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: Bird Lake Ditches @ 75m East of FL 407

Date: 06/18/2020

(mm/dd/yyyy)

WIN/ Field ID: G3CE0014

WBID: 3029

Latitude: 28.523197

(Decimal Degrees)

County: Brevard

ORG ID: 21FLCEN

Longitude: -80.823095

(Decimal Degrees)

Receiving Body of Water:

RQ-2020-

06-18-65

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Check
Leif Boman		✓	✓	✓	✓
Victoria Schwartz	✓				

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☒ Syringe	☐ Pole
☐ Dipper	☐ Other
Depth Measured with <u>Secchi</u>	
Equipment ID <u>Knothead</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 ☒ 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: <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- 06-19-01	WIN Import ID: 21148
Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 7/1/20	QC Station ID, Field Parameters In LIMS DMT: TR 7/7/20
(Initials/Date)	(Initials/Date)
Scan/Save Field Sheets KWM 7/15/20	Migrate Data to WIN: KWM 7/15/20
(Initials/Date)	(Initials/Date)
Verify Data In WIN:	(Initials/Date)



RQ-2020-

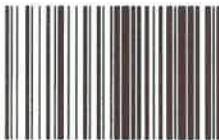
06-15-65

Customer: CEN-DIST

Project ID:

SMPCollected By: Leif Boman/Victoria SchwartzField Report Prepared By: Leif BomanSampling Agency: FDEP CEN-ROC

WIN ID / Field ID →

Bird Lake Ditches @ 75m
East of FL 407

G3CE0014

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)
6/18/20	11:59 EST / CST	2.39	28.6	24.3	7.31	0.4 ^{VS} 0.200	0.4 ✓ VOB (5)	0.4	814.0	0.40

Central Lab please use top row for login purposes

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 # SA9354050 Exp: 12/20/20 Exp:	☒ Ice ☒ H2SO4*	☒ <2	1	B
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP ☐ W-HARD Lot # Exp:	☐ Ice ☐ HNO3* ☐ <2			
Filtered Nutrients (P125ML)	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter Filter Lot # 16930280 Syringe Lot # 9149785	☒ Ice			B
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	B
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice		1	B
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		0 (Sent to AEL)	B
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:

Victoria Schwartz

Signature:

Vik Rq

Date:

6/18/20

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution