



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No

WIN Station Name: Fox Lake @ center of SE Lobe

Date: 06/03/2020
(mm/dd/yyyy)

WIN/ Field ID: G3CE0004

WBID: 3008A

Latitude: 28.587745

(Decimal Degrees)

County: Brevard

ORG ID: 21FLCEN

Longitude: -80.870569

(Decimal Degrees)

Receiving Body of Water: N/A

RQ-2020-03-09-37

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman	/	/	/	/	/
Elizabeth Bates	/	/	/	/	/

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☒ Syringe	☐ Pole
☐ Dipper	☐ Other
Depth Measured with <u>Suction</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>Craw Daddy</u>	
Photos: Yes / No	Flow: No Flow / Flowing / <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:			

Duplicate Sample

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

Blank

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

LIMS EVENT ID: CEN-DIST-2020- 06-04-01 WIN Import ID: 20977

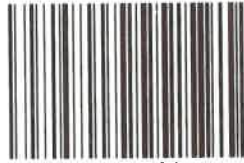
Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 6/11/20 QC Station ID, Field Parameters In LIMS DMT: TR 6/15/20

Scan/Save Field Sheets KWM 6/11/20 Migrate Data to WIN: KWM 6/26/20 Verify Data In WIN: _____

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

RQ-2020- 03-09-37Customer: CEN-DISTProject ID: SMPCollected By: Elizabeth Bates, Leif BomanField Report Prepared By: Leif BomanSampling Agency: FDEP CEN-ROC

WIN ID / Field ID →

Fox Lake @ center of
SE Lobe

G3CE0004

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)
06/03/20	11:20	6.14	79.2	28.3	7.13	.299	.8	2.3	1,072	0.53
	EST CST						☐ VOB (S)			

Central Lab please use top row for login purposes

	11:23	5.72	73.3	28.0	6.91	1.797			1,070	0.52
	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	
	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	
	Filter Lot # 16930280 Syringe Lot # 9149785	H2SO4 LOT# SA9301030 EXP: 10/28/2020			
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-C / 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 ☐ Contract Lab	☐ Ice			
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:

Leif Boman

Signature:

Leif Boman

Date:

06/03/2020

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution