



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

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

WIN Station Name: Lake Asher @ Center of Lake

Date: 06/15/2020
(mm/dd/yyyy)

WIN/ Field ID: G2CE0130

WBID: 30040

Latitude: 28.65938832

(Decimal Degrees)

County: Seminole

ORG ID: 21FLCEN

Longitude: -81.44697292

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2020- 06-15-59

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

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

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded		Meter ID# <u>Craw Daddy</u>	
Photos: Yes / No	Flow: No Flow / Flowing / NA	Tide: Rising/ Falling/ Slack/ NA	Tide Times: High _____ Low _____
Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other: _____			
SBIO ID Numbers: _____	SBIO-ID: _____	HA-ID: _____	RPS-ID: _____
Macrophyte-ID: _____		LIMS#: _____	

Notes:

Access at 28.65910191 x -81.44797013, park across the street
Light algal bloom occurring

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

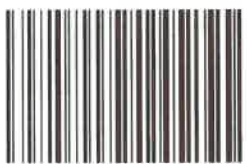
Time Zone: EST CEN	Time: <u>11:18</u>	Field ID: <u>FB_06152020</u>	(Blank Type_DDMYYYY)
DI Source: <u>Washroom</u>	Location: <u>Boat Ramp</u>		
☒ Field Blank	☐ Equipment Blank	☐ Field Cleaned Equipment Blank	Equipment ID: <u>Carboy #4</u>

LIMS EVENT ID: CEN-DIST-2020- 06-16-01 WIN Import ID: 21144

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 7/9/20 QC Station ID, Field Parameters In LIMS DMT: TR 7/9/20
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets KWM 7/15/20 Migrate Data to WIN: KWM 7/15/20 Verify Data In WIN: _____
(Initials/Date) (Initials/Date) (Initials/Date)

RQ-2020- 06-15-59Customer: CEN-DISTProject ID: SMPCollected By: Leif Boman, Victoria SchwartzField Report Prepared By: Leif BomanSampling Agency: FDEP CEN-ROC

WIN ID / Field ID →						Comments:				
Asher Lake @ Center						 G2CE0130				
Matrix: <u>Fresh</u> / 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)
6/5/20	11:00	6.81	90.1	29.9	7.05	0.304	0.5	1.8	156.8	0.07
	<u>EST</u> / CST						☐ VOB (S)			
Central Lab please use top row for login purposes										
	11:05	5.03	65.3	28.5	6.62	1.308			156.7	0.07
	<u>EST</u> / 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 # <u>SA9354050</u> Exp: <u>12/20/20</u>				☒ Ice ☒ H2SO4*		☒ <2	<u>1</u>	<u>A</u>
Metals (P-500ML)		☐ W-ICPMS ☐ W-ICP ☐ W-HARD Lot # <u>SA9354050</u> Exp: <u>12/20/20</u>				☐ Ice ☐ HNO3*		☐ <2		
Filtered Nutrients (P125ML)		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter Filter Lot # <u>16930280</u> Syringe Lot # <u>9149785</u>				☒ Ice			<u>1</u>	<u>A</u>
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice			<u>1</u>	<u>A</u>
Physical/Aggregate (Fresh) (P-1L)		☒ Alkalinity / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY / ☐ W-CHC / ☐ W-COLOR / ☐ W-SO4-IC / ☐ W-TDS				☒ Ice			<u>1</u>	<u>A</u>
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: <u>Victoria Schwartz</u>		Signature: <u>[Signature]</u>						Date: <u>6/15/20</u>		

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution



RQ-2020- 06-15-59
 Customer: CEN-DIST
 Project ID: SMP

Collected By: Leif Boman, Victoria Schwartz
 Field Report Prepared By: Leif Boman
 Sampling Agency: FDEP CEN-ROC

BLANK

Field ID: **FB_06152020**

Comments:

Matrix: ☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equip Blank(Check one) ☐ COMPOSITE ☒ GRAB

Date

Time

DI Source:

6/15/20

11:18

Washroom

☒ EST ☐ CST

Parameter Suite	Parameter Methods	Preservation	pH Check	# Bottles sent to Lab	Bottle Group
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Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP Lot # Exp:	☐ Ice ☐ HNO3*	☐ <2		
Filtered Nutrients (P125ML)	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter Filter Lot # 16930280 Syringe 9149785 Lot #	☒ Ice		1	B
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / 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			
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 ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)	☐ Ice			
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