



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes ☒ No ☐

WIN Station Name: Lake Buchanan @ Center

Date: 01/22/2018
(mm/dd/yyyy)

WIN/ Field ID: G4CE0146

WBID: 3169A3

Latitude: 28.49465

(Decimal Degrees)

County: Orange

ORG ID: 21FLCEN

Longitude: -81.40740

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2018- 01-22-31p

Sampling Team Members

Mike Linger

Leif Boman

Sampling Equipment

☒ Sample Container ☐ Van Dorn ☐ Pole
☐ Carboy ☒ Syringe
☐ Dipper ☐ Other _____

Depth Measured with Secchi line
Equipment ID _____

Collection Method

☐ Wading ☒ Canoe/Kayak
☐ From Shore ☒ Electric Motor
☐ Other _____ ☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low (Normal) / High / Flooded

Meter ID# Boop/ven

Matrix: (Fresh) / Marine / DI

Photos: Yes ☐ No ☒

Flow: No Flow / Intestinal / Flowing (NA)

Tide: Rising/ Falling/ Slack (NA)

Tide Times: High _____ Low _____

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1237		0.3		12.71	130.0	8.15 8.20 mkl	0.06	132	16.53
CEN		5.1	4.6	1.3	7.97	76.7	7.10	0.06	133	13.65

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other: _____

SBIO ID Numbers: SBIO-ID: _____ HA-ID: _____ RPS-ID: _____ Macrophyte-ID: _____ LIMS#: _____

Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / ☒ W-NO2NO3 / ☒ W-TKN / ☒ W-TOC / ☒ W-S-A-TP	☒ Ice ☒ H2SO4	SA7275010	10/2/18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	9743729		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Periphyton	☒ ALGAE-ID	☐ Ice			
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci	☒ Ice			
Molecular	☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Contains: 1:1 Sulfuric Acid
Lot No.: SA7275010
Expires: 10/02/18
See Safety Data Sheet (SDS)

Place Preservation (If Applicable)

SULFURIC ACID <51%
DANGER
7702-185
Contains: 1:1 Sulfuric Acid
May be corrosive to metals. Causes severe skin burns and eye damage. May damage aquatic life. Use only outdoors or in a well-ventilated area. Wear appropriate PPE. Wash contaminated clothing before reuse. Do not get on skin or in eyes. If on skin, flush with water for 15 minutes. If in eyes, flush with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. See SDS for more information.

Notes:

apt prop. Mngt office
Greenhouse Reality 321 352-7129
Julie Hoffmeyer Mobile (407)690-7697

WIN ID / Field ID →

Lake Buchanan @
Center (3169A3)



G4CE0146

Signature: Mike Linger

Date: 1/22/18

Enter Field Parameters, Verify Station ID in LIMS DMT: Kmw 1/26/18
(Initials/Date)

QC Station ID, Field Parameters in LIMS DMT: _____
(Initials/Date)

Scan/Save Field Sheets _____
(Initials/Date)

Migrate Data to WIN: _____
(Initials/Date)

Verify Data in WIN: _____
(Initials/Date)