



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?
Yes ☒ No ☐

WIN Station Name: Long Branch @ 500m DS of CR 13

Date: 03/25/2019

WIN/ Field ID: G2CE0199

WBID: 3030

Latitude: 28.5358639

(mm/dd/yyyy)

County: Orange

ORG ID: 21FLCEN

Longitude: -81.1040377

(Decimal Degrees)

Receiving Body of Water: Econ River

RQ-2019- 03-25-33

(Decimal Degrees)

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman						X	X		
Natalie Ayala					X	X			

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>Secchi Disk</u> Line / Meter		
Equipment ID <u>Leadfoot, Knotted, Crusty/Bucket, /Trap</u>		

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

Water Level: Dry / Pooled / Low / Normal / High / Flooded
Photos: Yes ☒ No ☐ Flow: No Flow / Intestinal / Flowing / NA
Meter ID# Betty 67 Matrix: Fresh / Marine / DI
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 (PPTH)	Sp COND (umhos/cm)	Temp. (C°)
EST	1140	0.2	0.1	0.2(1)	6.62	69.3	7.20	0.17	358	17.50
CEN										

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 ☐ <2

Metals ☐ W-ICPMS ☐ W-ICP ☐ Ice ☐ HNO3 ☐ <2

Filtered Nutrients ☐ W-P04-F ☐ Field Filtered 0.45 um Filter ☐ Ice 13615055

Chlorophyll ☐ CHLSUITE-W ☐ Ice

Physical/Aggregate (Fresh) ☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-JC / 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-BacR ☐ PCR-GULL2 ☒ Ice

Tracers ☒ W-E8321-DI ☒ W-E8321-MS ☒ Ice

Pesticides ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ Ice

Phytoplankton ☐ W-PCL-CL-R ☐ W-E8321-MS ☐ W-CARB-AA ☐ Other

DTY-QN-C ☐ PKD-QN-C ☐ Ice

Notes:

Orange County gate at 28.53217419 x -81.09828093; combo for

lock is 3535

Park near 28.536123 x -81.103456

Signature: Natalie Date: 3/25/19

WIN ID / Field ID → G2CE0199

Long Branch @ 500m DS of CR 13

LIMS EVENT ID: CEN-DIST-2019-03-26-01

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM MAR 29 2019 QC Station ID, Field Parameters In LIMS DMT: 716 4/11/19

Scan/Save Field Sheets (Initials/Date) Migrate Data to WIN: (Initials/Date) Verify Data In WIN: (Initials/Date)