



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / **No**

April 2018

WIN Station Name: Long Branch @ 0.7 mi DS of CR 13

Date: 8/16/2018

(mm/dd/yyyy)

WIN/ Field ID: G2CE0036

WBID: 3030

Latitude: 28.53508

(Decimal Degrees)

County: Orange

ORG ID: 21 FL CEN

Longitude: -81.10941

(Decimal Degrees)

Receiving Body of Water:

RQ-2018- 08-13-53

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
TERRY RIORDAN					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole		
LEIF BOMAN					☐	☐	☐	☐	☐	☐ Carboy	☒ Syringe			
					☐	☐	☐	☐	☐	☐ Dipper	☐ Other			
										Depth Measured with SECCHI DISK LINE/ METER				
										Equipment ID (KNOTHEAD/67, LEADFOOT/NON, CRUSTY/SCUD)				
										Collection Method				
										☒ Wading	☐ Canoe/Kayak			
										☐ From Shore	☐ Electric Motor			
										☐ Other	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ Low / Normal / <u>High</u> / Flooded					Meter ID# BETTY / 67					Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes / <u>No</u>					Flow: No Flow / Intestinal / <u>Flowing</u> / NA					Tide: Rising/ Falling/ Slack/ <u>NA</u>				
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 (umhos/cm)	Temp. (C°)				
EST	1027	0.8	0.3	0.5	5.33	65.9	6.76	21.3	213	26.16				
CEN								21.3 ↑ 0.10						
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#:														
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-PO4-F ☒ Field Filtered 0.45 um Filter					☒ Ice		13615055						
Chlorophyll	☒ CHLSUITE-W					☒ Ice								
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-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-E8321-DI ☒ W-E8321-MS					☒ Ice								
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA					☐ Ice ☐ Other								

Notes:

BOTTLE GROUP _A_

Launch at Orange County gate at 28.53217419 x -81.09828093; combo for lock is 3535, may need hammer to get it open. May need 4 wheel drive vehicle because of trail conditions.

WIN ID / Field ID →

Long Branch @ 0.7 mi
DS of CR 13 (3030)

G2CE0036

Signature: *[Signature]*

Date: 8/16/18

Enter Field Parameters, Verify Station ID In LIMS DMT: **KWM AUG 24 2018**QC Station ID, Field Parameters In LIMS DMT: **7F 8/29/18**

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)