



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Eau Gallie River @ Boat Ramp

Date: 02/13/2019

WIN/ Field ID: G5CE0088

WBID: 3082

Latitude: 28.125716

(mm/dd/yyyy)

County: Brevard

ORG ID: 21FLCEN

Longitude: -80.62551499

(Decimal Degrees)

Receiving Body of Water: Indian River

RQ-2019- 02-11-39 38

(Decimal Degrees)

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Mike Linger										☒ Sample Container	☐ Van Dorn	☐ Pole		
Mike Drennan										☐ Carboy	☒ Syringe			
										☐ Dipper	☐ Other			
										Depth Measured with <u>Secchi Disk Line / Meter</u>				
										Equipment ID <u>Leadfoot, Knothead, Crusty/ Bucket, Mucky/ Trap</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>Scud / Bucket</u>					Matrix: Fresh / <u>Marine</u> / DI				
Photos: Yes / <u>No</u>					Flow: No Flow / Intestinal / <u>Flowing</u> / NA					Tide: <u>Rising</u> / Falling/ Slack/ NA				
Tide Times: High <u>1335</u> Low <u>743</u>														
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	1140	1.9	0.3	0.9	6.84	60.2	7.53	4.50	14535	20.8				
CEN			1.4		3.19	39.9	7.46	16.73	27200	21.8				
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	SA8197090	7/16/19	☒ <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-CL-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-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ 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							
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C						☐ Ice							
Notes: Ramp 28.125103, -80.625154														
Place or Type Label Here WIN ID / FIELD ID: G5CE0088 Eau Gallie River @ Boat Ramp														
Signature: <u>[Signature]</u> Date: <u>2/13/19</u>														

LIMS EVENT ID: CENT-DIST-2019-02-14-01

KWM FEB 15 2019

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT: 7X 21 26/19

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)