



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Eau Gallie River downstream of US Hwy 1 Bridge

Date: 08/28/2019

WIN/ Field ID: G5CE0096

WBID: 3082

Latitude: 28.123736

County: Brevard

ORG ID: 21FLCEN

Longitude: -80.6277732

Receiving Body of Water:

RQ-2019- 08-26-59

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
Terry Riordan					X		X	X	☒ Sample Container	☐ Van Dorn	☐ Pole	
Natalie Ayala				X		X			☐ Carboy	☒ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with Secchi Disk Line / Meter			
									Equipment ID Leadfoot, Knothead, Crusty/Bucket, Mucky/Trap			
									Collection Method			
									☐ Wading	☐ Canoe/Kayak		
									☐ From Shore	☐ Electric Motor		
									☐ Other	☒ Gasoline Motor		
Water Level: Dry/ Pooled/ Low / Normal / High / Flooded				Meter ID# Craw Daddy				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 (umhos/cm)	Temp. (C°)		
EST	11:11	3.2	0.3	1.0	7.68	109.7	7.84	11.25	19090	30.9		
CEN			2.7		0.45	7.1	7.28	17.99	29328	31.6		
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	97163030	10/2019	☒ <2			
Metals	☐ W-ICPMS / ☐ W-ICP				☐ Ice	☐ HNO3			☐ <2			
Filtered Nutrients	☒ W-PO4-F / ☒ Field Filtered 0.45 um Filter				☒ Ice		16930280					
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-QIDC				☐ 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-CAR8-AA				☐ Ice							
Phytoplankton	☐ DTY-QN-C / ☐ PKD-QN-C				☐ Ice							

Notes:

Ramp: 28.12510304 x -80.62515406

NO AEL Prop

WIN ID / Field ID →

Eau Gallie River
downstream of US
Hwy 1 Bridge



G5CE0096

Signature: *[Signature]*

Date: 8-29-19

LIMS EVENT ID: CENT-DIST-2019-08-30-02

Enter Field Parameters, Verify Station ID in LIMS DMT: *[Signature]*

QC Station ID, Field Parameters in LIMS DMT: *[Signature]*

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)