



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?
Yes / ☒ No

WIN Station Name: Eau Gallie River @ Ballard Park Boat Ramp Date: 09/11/2019

WIN/ Field ID: G5CE0088 WBID: 3082 Latitude: 28.12546
(mm/dd/yyyy) (Decimal Degrees)

County: Brevard ORG ID: 21FLCEN Longitude: -80.6253
(Decimal Degrees)

Receiving Body of Water: _____ RQ-2019- 2019-09-16-54

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Terry Riordan				☒	☒	☒	☒	☒
Natalie Ayala				☒	☒	☒	☒	☒

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

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

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded Meter ID# Shrimp / Trap Matrix: Fresh / Marine/ DI

Photos: Yes / ☒ No Flow: No Flow / Intestinal / Flowing / NA Tide: Rising / Falling / Slack/ NA Tide Times: High 640 Low 1238

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)
(EST)	<u>1138</u>	<u>3.5</u>	<u>0.3</u>	<u>0.8</u>	<u>8.79</u>	<u>127.6</u>	<u>8.03</u>	<u>14.46</u>	<u>24020</u>	<u>30.7</u>
GEN			<u>3.0</u>		<u>0.31</u>	<u>5.1</u>	<u>6.97</u>	<u>11.40</u>	<u>19254</u>	<u>28.2</u>

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	<u>SA7163030</u>	<u>10/19</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	<u>16930280</u>		
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-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 ☐ W-E8321-MS ☐ W-CARB-AA	☐ Ice ☐ Other			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Notes: Ramp: 28.12510304 x -80.62515406 WIN ID / Field ID → Eau Gallie River @ Ballard Park Boat Ramp

Signature: [Signature] Date: 9/11/19

Barcode: G5CE0088

LIMS EVENT ID: CENT-DIST-2019-09-12-02 Enter Field Parameters, Verify Station ID In LIMS DMT: KWM OCT 04 2019 QC Station ID, Field Parameters In LIMS DMT: JK 10/10/19

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