



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: 1/23/19

(mm/dd/yyyy)

WIN/ Field ID: G5CE0088

WBID: 3082

Latitude: 28.125716

(Decimal Degrees)

County: Brevard

ORG ID: 21FLCEN

Longitude: -80.62551499

(Decimal Degrees)

Receiving Body of Water: Indian River

RQ-2019- 01-21-26

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Katie March						☒	☒	☒	☒	☒	☒ Sample Container ☐ Van Dorn ☐ Pole				
Leif Boman						☒	☒	☒	☒	☒	☐ Carboy ☒ Syringe				
						☒	☒	☒	☒	☒	☐ Dipper ☐ Other				
											Depth Measured with Secchi Disk Line / Meter				
											Equipment ID: <u>Leadfoot, Knothead, Crushy/Bucket, Trap</u>				
											Collection Method				
						☐	☐	☐	☐	☐	☐ Wading ☐ Canoe/Kayak				
						☐	☐	☐	☐	☐	☐ From Shore ☐ Electric Motor				
						☐	☐	☐	☐	☐	☐ Other ☒ Gasoline Motor				
Water Level: <u>Dry</u> Pooled/ Low / <u>Normal</u> / High / Flooded						Motor ID# <u>Boat - New</u>			Matrix: <u>Fresh</u> / Marine / DI						
Photos: Yes / <u>No</u> Flow: No Flow / Intestinal / Flowing / NA						Tide: <u>Rising</u> / Falling / Slack / NA			Tide Times: High <u>1020</u> Low <u>1600</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°)					
<u>EST</u>	<u>1238</u>	<u>2.3</u>	<u>0.3</u>	<u>0.7</u>	<u>7.91</u>	<u>93.3</u>	<u>7.75</u>	<u>17.97</u>	<u>29015</u>	<u>18.00</u>					
<u>CEN</u>			<u>1.8</u>		<u>7.18</u>	<u>84.0</u>	<u>7.72</u>	<u>18.32</u>	<u>29540</u>	<u>17.68</u>					
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		<u>SA8197090</u>	<u>7/16/19</u>	☒ <2					
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2					
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice		<u>13615055</u>							
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				☒ Ice									
		☒ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD													
Tracers		☒ W-E8321-DI ☒ W-E8321-MS				☒ Ice									
Pesticides		☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI				☐ Ice									
		☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA				☐ Other									
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C				☐ Ice									

Notes:

Kit B + bacteria/tracers/markers
Ramp: 28.12510304 x -80.62515406

WIN ID / Field ID →

Eau Gallie River @ Boat
Ramp
(3082)



G5CE0088

Signature: K March

Date: 1/23/19

LIMS EVENT ID: CENT-DIST-2019-01-25-02

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM

QC Station ID, Field Parameters In LIMS DMT: 7K 1/31/19

Scan/Save Field Sheets

Migrate Data to WIN: (Initials/Date)

Verify Data In WIN: (Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)