



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

March 2017

PAGE 1 OF 1

Data Qualified?

Yes / No

Location/STORET Station Name: Cow Creek @ 340

Date: 07/19/17

STORET # 21030143

WBID: 3649

Latitude: 29.79475277

County: Gilchrist RQ - 2017-07-17-09 ORG ID: 21FLA

Longitude: 82.766725

Receiving Body of Water: Santa Fe River Field ID: See Label

Sampling Team Members					Sampling Equipment				
					☐ Sample Container	☐ Van Dorn	☒ Pole		
					☐ Carboy	☐ Syringe			
					☐ Dipper	☐ Other			
					Equipment ID OrthoKit # <u>3</u>				
					Collection Method				
					☐ Wading	☐ Via Boat			
					☒ From Shore	☐ Canoe/Kayak			
					☐ Other (note below)	☐ Electric Motor			
					☐ Gasoline Motor				

Water Level: Dry / Pooled / Low / <u>Normal</u> / High / Flooded										Matrix: <u>Fresh</u> / Marine / DI	
Meter ID# <u>QUANTA #1</u>			Photos: Yes / No			Tide Falling: Yes / No / <u>NA</u>					
Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (umhos/cm)	Temp. (C)	
EST	<u>0945</u>	<u>0.3</u>	<u>0.4</u>	<u>5.1</u>	<u>61.5</u>	<u>7.6</u>	<u>0.09</u>	<u>0.3</u>	<u>173</u>	<u>24.5</u> ✓	
CEN											

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other

SBO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:

Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-PO4-P / W-S-A-TP	☒ Ice ☒ W-50			☐ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ W-CHL-a ☐ W-CHL-b	☒ Ice			
Physical/Aggregate (Fresh)	☒ W-TSS / W-F / W-TSS / TURBIDITY / W-CHL-a / W-COLOR / W-SO4-IC / W-TDS	☒ Ice ☐ W-50			
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 ☒ qPCR	☐ Ice			
Tracers	☒ W-SUC-AA-R ☒ W-UHERB-AA ☒ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R	☐ Ice			
	☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other			

Notes: HEAVILY SHADED DUE to truck
CAN ONLY * E coli markers + Tracers
ONLY

Field ID: 61NE0622 07192017

Cow Creek @ 340

STORET 21030143

Date: 7/19/17

Signature: _____

Field Parameters Entered into LIMS: JP 7/24/17 (Initials/Date)

Field Parameters QC in LIMS: BP 7/24/17 (Initials/Date)

Date Migrated to STORET: _____ (Initials/Date)

Field Sheets Scanned/Saved: NE 7/24/17 (Initials/Date)



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