



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Deep Creek @ 400m S of SR40

Date: 8/14/19

(mm/dd/yyyy)

WIN/ Field ID: G2CE0167

WBID: 2908

Latitude: 29.201309

(Decimal Degrees)

County: Volusia

ORG ID: 21FLCEN

Longitude: -81.36886

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 08-12-43

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
Leif Boman				☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole	
Katie March				☒	☒	☒	☒	☒	☐ Carboy	☐ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with Secchi Disk Line / Meter			
									Equipment ID <u>Leadfoot, Knothead, Crusty/Bucket, / Trap</u>			
Collection Method												
				☐ Wading			☐ Canoe/Kayak					
				☒ From Shore			☐ Electric Motor					
				☐ Other			☐ Gasoline Motor					
Water Level: Dry / Pooled / Low / Normal / <u>High</u> / Flooded				Motor ID# <u>Small Bucket</u>				Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes / <u>No</u> / Flow: No Flow / Intestinal / Flowing / <u>NA</u>				Tide: Rising / Falling / Slack / <u>NA</u>				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 (µmhos/cm)	Temp. (C°)		
EST	<u>1240</u>	<u>0.6</u>	<u>0.3</u>	<u>0.3</u>	<u>3.23</u>	<u>39.8</u>	<u>6.10</u>	<u>0.05</u>	<u>107.7</u>	<u>26.0</u>		
GEN												
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				☒ <2		
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2		
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice		<u>13615055</u>				
Chlorophyll		☒ CHLSUITE-W				☒ Ice						
Physical/Aggregate (Fresh)		☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-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:

WIN ID / Field ID →

Deep Creek @ 400m S
of SR40



G2CE0167

Signature: K March

Date: 8/14/19

LIMS EVENT ID: CENT-DIST-2019-08-12-43

Enter Field Parameters, Verify Station ID in LIMS DMT: KWM AUG 20 2019

(Initials/Date)

QC Station ID, Field Parameters in LIMS DMT: OK 8/29/19

(Initials/Date)

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)