



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: SHERMAN CR @ CONF SAN PABLO R

Date: 11/12/19

(mm/dd/yyyy)

WIN/ Field ID: 20030802

WBID: 2227

Latitude: 30.3700

(Decimal Degrees)

County: Duval

ORG ID: 21 FLA

Longitude: -81.43803

(Decimal Degrees)

Receiving Body of Water: ICW

RQ-2019- 11-11-61

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Brian Davis Alicia Hogue					X	X	X	X	X	☒ Sample Container	☐ Van Dorn	☐ Pole		
										☐ Carboy	☐ Syringe			
										☐ Dipper	☐ Other			
										Depth Measured with <u>Depth sounder, Well 2</u>				
										Equipment ID <u>102417</u> <u>17 Outlet #2</u>				
										Collection Method				
										☐ Wading	☐ Canoe/Kayak			
										☐ From Shore	☐ Electric Motor			
										☒ Other <u>Canoe/Kayak</u>	☒ Gasoline Motor			
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded					Meter ID# <u>DESI</u>					Matrix: Fresh <u>(Marine)</u> / DI				
Photos: Yes / <u>No</u>					Flow: No Flow / Intestinal / <u>(Flowing)</u> / NA					Tide: Rising / <u>Falling</u> / Slack / NA				
Tide Times: High <u>1030</u> 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	1250	3.6	0.3	1.2	6.02	80.5	7.59	27.88	43237	21.6				
CEN	1252		3.1		6.00	80.1	7.60	27.90	43256	21.6				
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		SA9203100	07/22/20	☒ <2				
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2				
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice		R9BA86875						
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-BR-IC / W-F / W-TSS / TURBIDITY				☒ Ice								
Macroinvertebrates		☐ ME-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								
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C												

Notes:

WIN ID/Field ID:



20030802

SHERMAN CR @ CONF SAN PABLO R

Signature:

Alicia D Hogue

Date:

11/12/2019

LIMS EVENT ID:

WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
SMP CONTINUOUS MONITORING SHEET

August 2017

PAGE ____ OF ____

Data Qualified?
Yes / No

STORET Station Name: SHERMAN CR @ CONF SAN PABLO R

WBID: 2227

STORET Station ID: 20030802

ORG ID: 21FLA

Field ID: _____ County: Duval

RQ - ²⁰¹⁹ 11-11-61

Meter ID# : 3AD			
Pre-Deployment Setup			
Date: <u>11/4/19</u>		Performed by: <u>B Davis</u>	
Parameters Recorded: ☒ Date ☒ Time ☒ Temp. (C) ☒ Sp. Cond. ☒ DOSAT ☒ DO (mg/L) ☐ pH ☒ Depth			
Sampling Interval (min): <u>15</u>	Free Memory (days): <u>31.5</u>	Expected Battery Life: <u>140</u>	Programmed Duration: <u>365/7days</u>
Sonde Filename: <u>SC11419</u>			Reset Clock? (Y or N) <u>N</u>
Programmed Start Date/Time: <u>11/4/19</u> (mm/dd/yyyy) <u>1200</u> (hh:mm:ss) (Cent. <u>1</u> <u>East</u>)			Wipers Park Correctly? <u>Y</u>
Programmed End Date/Time: <u>11/12/19</u> (mm/dd/yyyy) <u>1200</u> (hh:mm:ss) (Cent. <u>1</u> <u>East</u>)			Calibration Date <u>11/4/19</u>

Deployment			
Date: <u>11/4/19</u>		Time Into Water: <u>1325</u>	Time Zone: Cent. <u>1</u> <u>East.</u>
Deployed Sonde Latitude: <u>30.3700</u>	Deployed By: (print all staff present) <u>BD/AK</u>		
Deployed Sonde Longitude: <u>-81.43803</u>			

Notes: (how to get to, landmarks, site considerations & concerns, etc.)

Cloudy with High tide

Photos: Yes ☐ No ☒

Retrieval			
Date: <u>11/12/19</u>		Time Out Of Water: <u>1250</u>	Time Zone: Cent. <u>1</u> <u>East.</u>
Mounting left or removed? <u>Removed</u>	Retrieved By: <u>BD, AH</u>		

Notes: (significant fouling, signs of human disturbance, site considerations and concerns, etc.)

Wind, very little fouling

Post-Deployment	
Date: <u>11/12/19</u>	Performed by: <u>BD</u>
Data File Downloaded? ☒ Yes ☐ No	Archived Filename: <u>11122019_data</u>
Meter Verification Date: <u>11/12/19</u>	