



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes ☒ No ☐WIN Station Name: Miramar at San JoseDate: 1/22/19
(mm/dd/yyyy)WIN/ Field ID: G2NE1164WBID: 2304Latitude: 30.28413
(Decimal Degrees)County: DuvalORG ID: 21 FLALongitude: 81.65618
(Decimal Degrees)Receiving Body of Water: SJRRQ-2019- 01-14-26

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
C. Ruben					X				
J. Parrish					X				

Sampling Equipment		
☐ Sample Container	☐ Van Dorn	☒ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>PRO DSS</u>		
Equipment ID <u>Orthokit #3</u>		
Collection Method		
☐ Wading	☐ Canoe/Kayak	
☒ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry/ Pooled/ Low / Normal (High) / Flooded Meter ID# ProDSS Matrix: Fresh / Marine / DI
 Photos: Yes / No Flow: No Flow / Intestinal / Flowing / NA Tide: Rising/ Falling/ Slack/ NA 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 (umhos/cm)	Temp. (C°)
EST	855	0.3	0.2	0.35	6.0	60	6.77	0.20	419	15.0
CEN										

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 ☒ H ₂ SO ₄	SA8274050	10/2019	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO ₃	NA8197090	7/2019	☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R7KA12512		
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	☐ 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-CAR8-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C				

Notes:

WIN / Field ID:



G2NE1164

Miramar at San Jose

Signature: Chyan RDate: 1/22/19LIMS EVENT ID: 2019-01-23-01

WIN Import ID:

Enter Field Parameters Verify Station ID In LIMS DMT: 1/24/19QC Station ID, Field Parameters In LIMS DMT: CR 1/28/19Scan/Save Field Sheets 1/28/19

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

LSJR Southside

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By: _____

Project ID: SMP

Collected By: _____

Sampling Agency: _____

Local	WIN / Field ID:  20030794	☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>1/22/19</u> Time <u>0830</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field	MILLER CR @ SCHUMACHER	Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>	Diss. Oxygen <u>7.3</u> ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) _____	C	
WIN/		Temp (C) <u>16.0</u> pH <u>6.72</u>	Sample Depth <u>0.15</u> ☐ ft ☒ m	Sp. Conductance (umho/cm) <u>335</u>		
Latitude	☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) <u>0.16</u>	Comments		
Local	WIN / Field ID:  G2NE1164	☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>1/22/19</u> Time <u>0855</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s)
Field	Miramar at San Jose	Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>	Diss. Oxygen <u>6.0</u> ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) _____	B	
WIN/		Temp (C) <u>15.0</u> pH <u>6.77</u>	Sample Depth <u>0.2</u> ☐ ft ☒ m	Sp. Conductance (umho/cm) <u>419</u>		
Latitude	☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) <u>0.20</u>	Comments		
Location	WIN / Field ID:  20030068	☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>1/22/19</u> Time <u>0925</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID	BIG POTTSBURG CR BOWDEN RD	Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>	Diss. Oxygen <u>7.45</u> ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) _____	A	
WIN/ST		Temp (C) <u>11.4</u> pH <u>7.23</u>	Sample Depth <u>0.2</u> ☐ ft ☒ m	Sp. Conductance (umho/cm) <u>290</u>		
Latitude	☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) <u>0.14</u>	Comments		
Location	WIN / Field ID:  20030684	☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>1/22/19</u> Time <u>1005</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID	OLDFIELD CR @ JULINGTON CREEK ROAD	Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>	Diss. Oxygen <u>7.1</u> ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) _____	B	
WIN/S		Temp (C) <u>11.0</u> pH <u>7.23</u>	Sample Depth <u>0.15</u> ☐ ft ☒ m	Sp. Conductance (umho/cm) <u>328</u>		
Latitude	☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) <u>0.16</u>	Comments		

Relinquished By: <u>J. Parrish</u>	Date/Time: <u>1/22/19</u> <u>1600</u>	Shipping Method: <u>Fedex</u>	Number of Coolers Shipped: <u>3</u>	Received By: _____	Date/Time: _____
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Group: A	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1 to ALS
	NE-ALS-ECQ						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	PCR-HF183						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	W-E8321-DI W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	1
	W-ICP W-ICPMS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	ALKALINITY TURBIDITY W-CL-IC						

Group:	B	Bottle Type:	P-1L	# of Bottles:	4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
		W-COLOR							
		W-F							
		W-SO4-IC							
		W-TDS							
		W-TSS							
Group:	B	Bottle Type:	BP-1L	# of Bottles:	4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
		CHLSUITE-W							
Group:	B	Bottle Type:	P-250ML-WI-THI	# of Bottles:	4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4 to ALS
		NE-ALS-ECQ							
Group:	B	Bottle Type:	P-500ML	# of Bottles:	4	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	4
		W-ICP							
		W-ICPMS							
Group:	B	Bottle Type:	P-500ML	# of Bottles:	4	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	4
		W-NH3							
		W-NO2NO3							
		W-S-A-TP							
		W-TKN							
		W-TOC							
Group:	B	Bottle Type:	P-125ML	# of Bottles:	4	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	4
		W-PO4-F							
Group:	C	Bottle Type:	P-1L	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
		ALKALINITY							
		TURBIDITY							
		W-CL-IC							
		W-COLOR							
		W-F							
		W-SO4-IC							
		W-TDS							
		W-TSS							
Group:	C	Bottle Type:	BP-1L	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
		CHLSUITE-W							
Group:	C	Bottle Type:	P-250ML-WI-THI	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1

Group: C Bottle Type: P-250ML-WI-THI # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 1 to ALS
NE-ALS-ECQ

Group: C Bottle Type: P-500ML # of Bottles: 1 Preservative: ICE And H2SO4 Enter Number of Bottles Sent to Lab 1
W-NH3
W-NO2NO3
W-S-A-TP
W-TKN
W-TOC

Group: C Bottle Type: P-125ML # of Bottles: 1 Preservative: FILTER-ICE Enter Number of Bottles Sent to Lab 1
W-PO4-F

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location	WIN / Field ID:  20030852		☐ Comp ☐ Grab		Collection (comp begin or grab)	☒ Eastern ☐ Central	Composite end	Bottle Group(s)
Field ID			Date 1/22/19		Time 1025		Date	(See pg 2)
WIN/ST	CORMORANT BRANCH @ MARBON RD		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	B
Latitude	☐ dd ☐ dms		Temp (C) 11.2		pH 7.13	Sample Depth 0.1	☐ ft ☒ m	Sp. Conductance (umho/cm) 263
	☐ dd ☐ dms		Salinity (ppt) 0.13		Comments			
Location	WIN / Field ID:  20030595		☐ Comp ☐ Grab		Collection (comp begin or grab)	☒ Eastern ☐ Central	Composite end	Bottle Group(s)
Field ID			Date 1/22/19		Time 1045		Date	
WIN/STORET	DEEP BOTTOM CREEK AT SCOTT MILL RD		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	B
Latitude	☐ dd ☐ dms		Temp (C) 12.8		pH 7.15	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 330
	☐ dd ☐ dms		Salinity (ppt) 0.16		Comments			
Location			☐ Comp ☐ Grab		Collection (comp begin or grab)	☐ Eastern ☐ Central	Composite end	Bottle Group(s)
Field ID			Date		Time		Date	
WIN/STORET #			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
Latitude	☐ dd ☐ dms		Temp (C)		pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
	☐ dd ☐ dms		Salinity (ppt)		Comments			
Location			☐ Comp ☐ Grab		Collection (comp begin or grab)	☐ Eastern ☐ Central	Composite end	Bottle Group(s)
Field ID			Date		Time		Date	
WIN/STORET #			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
Latitude	☐ dd ☐ dms		Temp (C)		pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
	☐ dd ☐ dms		Salinity (ppt)		Comments			

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
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