



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
WATER QUALITY MONITORING PROGRAM FIELD SHEET

WIN/
Field ID:



27010050

January 2018

Data Qualified?
Yes / No

Date: 9/12/2018

MOSES CR AT US 1

WBID: 2535B

Latitude: 29.4975

County: Flagler

ORG ID: 21FLA

Longitude: 81.18997

Receiving Body of Water: Graham Swamp

RQ-2018-09-10-20

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
B. Davis					X				☒ Sample Container	☐ Van Dorn	☒ Pole	
A. Kalmbacher				X					☐ Carboy	☐ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with <u>YSI</u>			
									Equipment ID <u>025044</u>			
									Collection Method			
									☐ Wading	☐ Canoe/Kayak		
									☒ From Shore	☐ Electric Motor		
									☐ Other	☐ Gasoline Motor		
Water Level: Dry/ Pooled/ <u>Low</u> / Normal / High / Flooded				Meter ID# <u>YSI #3</u>				Matrix: <u>Fresh</u> Marine / DI				
Photos: Yes / No		Flow: No Flow / Interstitial / <u>Flowing</u> / NA		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 (umhos/cm)	Temp. (C°)		
EST	1025	0.15	0.1	0.15	4.0	49%	7.41	0.22	452	25.1		
CEN												
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	SA8085170	3/2019	☒ <2			
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☐ <2			
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter					☒ Ice	RAA29007					
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-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD					☐ Ice						
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA					☐ Ice						
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA					☐ Ice						
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Other						
Herb/Pest.	W-E8321-DI W-E8321-MS								Ice			

Notes:

Place Label Here

Signature: A. Kalmbacher

Date: 9-11-2018

Enter Field Parameters, Verify Station ID In LIMS DMT: 9/9/14/18

QC Station ID, Field Parameters In LIMS DMT: 9/9/17/18

Scan/Save Field Sheets 9/9/17/18

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)



9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-695-7222 x06 • FAX (904) 739-2011

SR#

CAS Contract

[illegible]

Distribution: White - Return to Originator; Yellow - Retained by Client

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Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Collected By: R. Davis

Field Report Prepared By: A. Kalmbacher

Sampling Agency: FDEP



WIN ID/Field ID:

27010180

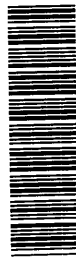
LAKE VEDRA AT SOLANA RD.

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN ID/Field ID:

27010182

Ponte Vedra Lake @ Sawgrass Dr.

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dmsWIN/
Field ID:

27010050

MOSES CR AT US 1

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dmsWIN/
Field ID:

G5NE0005

Palm Coast Canal at Old Kings Rd.

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

☐ Comp Grab	☒ Eastern Composite end Central	Collection (comp begin or grab) Date	Time	Bottle Group(s) (See pg 2)
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	Total Res. Chlorine	
Temp (C)	pH	Sample Depth	Sp. Conductance	
Salinity (ppt)				

Comments

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Comments

Relinquished By: A. Kalmbacher	Date/Time: 9-11-2018 1500	Shipping Method: Fed Ex	Number of Coolers Shipped: 2	Received By:	Date/Time:
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Group: A	Bottle Type:	P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-W/-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	NE-ALS-ECQ						
Group: A	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: A	Bottle Type:	P-125ML	# of Bottles: 4	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	4
	W-PO4-F						

→ Sent to Contract Lab