



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?
Yes / No

WIN Station Name: Lake Vedra @ Solana Rd. Date: 5/14/2018
(mm/dd/yyyy)
WIN/ Field ID: 27010180 WBID: 2300B1 Latitude: 30.2275
(Decimal Degrees)
County: St. Johns ORG ID: 21FLA Longitude: 81.37712
(Decimal Degrees)
Receiving Body of Water: part of Lake RQ-2018- 05-07-29

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
J. Parish					X	X			
P. O'Connor						X		X	

Sampling Equipment	
☐ Sample Container	☐ Van Dorn ☒ Pole
☐ Carboy	☐ Syringe
☐ Dipper	☐ Other

Depth Measured with Equipment ID 01me3

Collection Method	
☐ Wading	☐ Canoe/Kayak
☒ From Shore	☐ Electric Motor
☐ Other	☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low <u>Normal</u> / High / Flooded		Meter ID# <u>YSI 77</u>		Matrix: <u>Fresh</u> / Marine / DI						
Photos: Yes <u>No</u>		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 (µmhos/cm)	Temp. (C°)
EST	900	1.2	0.3	0.5	3.3	41	8.7	0.45	925	26.6
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	<u>727501C</u>	<u>10/2/18</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	<u>87KA12512</u>		
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-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☒ B 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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Notes:

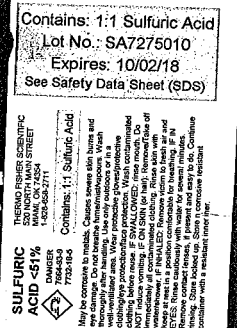
WIN ID/ Field ID: 27010180

Lake Vedra at Solana Rd.

Signature: J. Parish Date: 5/14/18

Enter Field Parameters, Verify Station ID In LIMS DMT: BA 5/15/18 QC Station ID, Field Parameters In LIMS DMT: BA 5/29/18
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets BA 5/29/18 Migrate Data to WIN: BA 5/29/18 Verify Data In WIN: BA 5/29/18
(Initials/Date) (Initials/Date) (Initials/Date)



QA/QC Sample Information

Duplicate

Time Zone: EST CEN		Sample Depth (m): <u>0.1</u>		Field ID: _____	
Time: <u>1215</u>		Total Depth (m): <u>0.12</u>			
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			☒ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☒ Ice	<u>R76A12517</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			
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-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

R76A12517

Contains: 1:1 H2SO4
Lot No.: SA7341020
Expires: 12/07/18
See Safety Data Sheet (SDS)

Place Preservative Sticker(s) Here

Blank

Time Zone: EST CEN		Time: _____		Field ID: _____	
DI Source: <u>NE ROC LAB</u>		Location: _____		Equipment ID: <u>ORTHO #</u>	
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank					
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			☐ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice			
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			
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-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other			

Place Preservative Sticker(s) Here
(If Available)

Notes:

WIN ID



27010050

Moses Creek @ US1

FIELD ID



27010050DUP

Signature: _____

Date: _____

Field Parameters Entered into LIMS: _____

(Initials/Date)

Field Parameters QC in LIMS: _____

(Initials/Date)

Date Migrated to STORET: _____

(Initials/Date)

Field Sheets Scanned/Saved: _____

(Initials/Date)

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: NE-DIST
Project ID: SMP

Requester: Jeremy M. Parrish
Collected By: J. Parrish

Field Report Prepared By: J. Parrish
Sampling Agency: FDEP

Location	WIN ID/ Field ID:	Latitude	Longitude	Temp (C)	pH	Salinity (ppt)	Comp (ppt)	Collection (comp begin or grab) Date	Time	Eastern Central	Composite end Date	Time	Bottle Group(s) (See pg 2)
Lake Vedra at Solana Rd.	27010180			26.6	8.7	0.45		5/14/18	9:00				A
Ponte Vedra Lk @ Sawgrass Dr.	27010182			25.6	7.5	0.43		5/14/18	9:20				A
MOSES CRAT US 1	27010050			22.07	7.36	0.24		5/14/18	12:15				A
Moses Creek @ US1	27010050DUP												

Location	WIN ID/ Field ID:	Latitude	Longitude	Temp (C)	pH	Salinity (ppt)	Comp (ppt)	Collection (comp begin or grab) Date	Time	Eastern Central	Composite end Date	Time	Bottle Group(s)
Lake Vedra at Solana Rd.	27010180			26.6	8.7	0.45		5/14/18	9:00				A
Ponte Vedra Lk @ Sawgrass Dr.	27010182			25.6	7.5	0.43		5/14/18	9:20				A
MOSES CRAT US 1	27010050			22.07	7.36	0.24		5/14/18	12:15				A
Moses Creek @ US1	27010050DUP												

Location	WIN ID/ Field ID:	Latitude	Longitude	Temp (C)	pH	Salinity (ppt)	Comp (ppt)	Collection (comp begin or grab) Date	Time	Eastern Central	Composite end Date	Time	Bottle Group(s)
Lake Vedra at Solana Rd.	27010180			26.6	8.7	0.45		5/14/18	9:00				A
Ponte Vedra Lk @ Sawgrass Dr.	27010182			25.6	7.5	0.43		5/14/18	9:20				A
MOSES CRAT US 1	27010050			22.07	7.36	0.24		5/14/18	12:15				A
Moses Creek @ US1	27010050DUP												

Relinquished By: J. Parrish	Date/Time: 5/14/18	Shipping Method: FedEx	Number of Coolers Shipped: 2	Received By:	Date/Time:
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Customer: NE-DIST

Project ID: SMP

Requester: **Jeremy M Parrish**

Collected By:

Field Report Prepared By:

Sampling Agency:

Flamsh
Flap ne

[illegible]

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

SR#

CAS Contract

Project Name JEC		Project Number 2018-05-07-29		ANALYSIS REQUESTED (Include Method Number and Container Preservative)											
Project Manager J. Parnish		Email Address		PRESERVATIVE											
Company/Address 8800 Baymeadows Way West Jax. FL 32256															
Phone # 904 256 1700		FAX #													
Sampler's Signature Jeremy Parnish		Sampler's Printed Name Jeremy Parnish													
CLIENT SAMPLE ID				LAB ID		DATE		SAMPLING TIME		MATRIX		NUMBER OF CONTAINERS		REMARKS/ ALTERNATE DESCRIPTION	
27010180						8/1/18		9:00		SWF		1		* 1701	
27010182								9:20				1		* 1701	
65060005								11:20				1		* 1701	
27010050								12:10				1		* 1701	
27010050 DUP								12:15				1		* 1701	
SPECIAL INSTRUCTIONS/COMMENTS															
RELINQUISHED BY RECEIVED BY RELINQUISHED BY RECEIVED BY															
TURNAROUND REQUIREMENTS REQUESTED FAX DATE REQUESTED REPORT DATE REPORT REQUIREMENTS I. Results Only II. Results + QC Summaries (LCS, DUP, MSMSD as required) III. Results + QC and Calibration Summaries IV. Data Validation Report with Raw Data V. Specialized Forms / Custom Report															
INVOICE INFORMATION PO # BILL TO: RECEIVED BY															

0.0°C

Group: A	Bottle Type:	P-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	ALKALINITY					
	TURBIDITY					
	W-CL-IC					
	W-COLOR					
	W-F					
	W-SO4-IC					
	W-TDS					
	W-TSS					
Group: A	Bottle Type:	BP-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	CHLSUTE-W					
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	NE-ALS-ECQ					
Group: A	Bottle Type:	P-500ML	# of Bottles: 5	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					
Group: A	Bottle Type:	P-125ML	# of Bottles: 5	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab
	W-PO4-F					