



Spring Sampling

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

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February 2016

 Data Qualified?
 Yes / No
STORET Station Name: Silver Springs at main boilDate: 12/21/2016
(mm/dd/yyyy)STORET Station ID: 20020011Latitude: 29.215833

(Decimal Degrees)

WBID: 2772A RQ - 2016-12-05-46ORG ID: 21FLCENLongitude: -82.0530556

(Decimal Degrees)

Receiving Body of Water: Ocklawaha RiverField ID: G1CE0038County: Marion

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
<u>Mike Linger</u> <u>Mike Brennan</u> <u>Terry Riordan</u>									☒ Sample Container ☐ Carboy ☐ Dipper Equipment ID: _____	☐ Van Dorn ☐ Syringe ☐ Other: _____	☒ Pole	
									Collection Method ☐ Wading ☐ From Shore ☐ Other (note below)			☐ Canoe/Kayak ☐ Electric Motor ☒ Gasoline Motor
									Matrix: <u>Fresh</u> / Marine / DI Tide Falling: Yes / No / <u>NA</u>			
									Water Level: Dry / Low / <u>Normal</u> / High / Flooded Meter ID# <u>Boop / Non</u> Photos: Yes / <u>No</u>			
Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (µmhos/cm)	Temp. (C°)		
EST	13:31	0.3	6.0	1.7	21	7.3	0.2	6.0(s)	493	23.1		
CEN		5.5		1.8	22	7.3	0.25		519	23.0		

Biological Samples Collected: None HA SCI LVS RPS LVI Other

Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H2SO4	<u>Q209120</u>	<u>7/27/17</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
BOD	☐ BOD-UNIN	☐ Ice			
Physical/Aggregate (Kit A/C)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Kit B/D)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Microbiology	☐ E Coli ☐ F Coli ☐ Enteroc ☐ QPCR	☐ Ice			
Periphyton	☐ ALGAE-ID	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			
VOCs	☒ Dry cleaning Chemicals W-VOC-A-R				

Notes:

Ramp 29.214735 Spring Sampling (not SMP)
 -82.052339

VOCs collected w/ glass beaker attached to sampling pole ~ 2m underwater above main spring boil

Silver Springs at main boil

G1CE 0038



Field ID ↑

STORET ↓



20020011

Date: 12/21/2016

RQ-2016-12-05-46

Signature: [Signature]Date: 12/21/2016Field Parameters Entered into LIMS: KMW 1/27/17

(Initials/Date)

Field Parameters QC in LIMS: _____

(Initials/Date)

Date Migrated to STORET: _____

(Initials/Date)

Field Sheets Scanned/Saved: _____

(Initials/Date)