



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

June 2016

PAGE ____ OF ____

Data Qualified?
Yes / No

STORET Station Name: Blue Springs (Lake County) @ Weir Date: 10/10/16
STORET Station ID: 20020459 (G1CE0024) WBID: 2838C Latitude: 28.74860942
County: Lake RQ: 2016-10-10-54 ORG ID: 21FLCEN Longitude: -81.82775015
Receiving Body of Water: LK. Harris Field ID: G1CE0024

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation Check	Duplicate Collection	Blank Collection	Sampling Equipment				
Terry Riordan		☒	☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole		
Mike Drennon		☒	☒	☒	☒	☒	☒	☐ Carboy	☒ Syringe			
								☐ Dipper	☐ Other			
								Equipment ID				
								Collection Method				
								☐ Wading			☐ Via Boat	
								☒ From Shore			☐ Canoe/Kayak	
								☐ Other (note below)			☐ Electric Motor	
											☐ Gasoline Motor	
Water Level: Dry / Low / <u>Normal</u> / High / Flooded								Matrix: <u>Fresh</u> / Marine / DI				
Meter ID# <u>11C/AB</u>								Photos: Yes / <u>No</u>				
								Tide Falling: Yes / No / <u>NA</u>				

Field Sample

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°)
<u>EST</u>	<u>1140</u>	<u>0.3</u>	<u>1.5</u>	<u>3.3</u>	<u>39</u>	<u>7.7</u>	<u>0.1</u>	<u>1.5(8)</u>	<u>282</u>	<u>23.8</u>
CEN										

Record Flow in the comment section

Biological Samples Collected:		<u>None</u>	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>6209120</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			
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			
					☐ Ice			
					☐ Ice			
					☐ Ice			
					☐ Other			

Blue Springs (Lake Co.)
@ Weir
Date: 10/10/2016
RQ-2016-10-10-54

G1CE0024
Field ID
STORET
20020459

Contains 1:1 Sulfuric Acid SA-6209120 EXP: 07/27/17 Warning!

Active Sticker(s) Here (Available)

QA/QC Sample Information

Duplicate

Time Zone: EST CEN		Sample Depth (m): <u>0.3</u>	Field ID: <u>G1CE0024</u>		
Time: <u>1143</u>		Total Depth (m): <u>1.5</u>			
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 ☒ 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-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☒ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Microbiology	Blue Springs (Lake Co.) @ Weir	☐ Ice			
Pesticides		☐ Ice ☐ Other			

Contains
1:1
Sulfuric Acid
SA-6209120
EXP: 07/27/17
Warning!
See SDS

Alternative Sticker(s) Here
(If Available)

G1CE0024 DUP

Field ID ↑
STORET ↓

Date: 10/10/2016
RQ-2016-10-10-54

20020459_DUP

Blank

Time Zone: EST CEN		Time: <u>1130</u>	Field ID: <u>G1CE0024</u>	Location: <u>Blue Springs (Lake Co.) @ Weir</u>	
☒ Field Blank	☐ Equipment Blank	☐ Field Cleaned Equipment Blank	Equipment ID		
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 ☒ H ₂ SO ₄			☒ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice			☐ < 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-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☒ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Microbiology	Blue Springs (Lake Co.) @ Weir	☐ Ice			
Pesticides		☐ Ice ☐ Other			

Contains
1:1
Sulfuric Acid
SA-6209120
EXP: 07/27/17
Warning!
See SDS

Alternative Sticker(s) Here
(If Available)

FIELD BLANK

Field ID ↑
STORET ↓

Date: 10/10/2016
RQ-2016-10-10-54

FIELD BLANK

Notes: Flow measurement for rivers/streams: _____ m/s

Place Label Here
(If Available)

Signature: [Signature]

Date: 10-10-16

Field Parameters Entered into LIMS: _____ T.Sheet Updated: ☐ Field Parameters QC in LIMS: _____ T.Sheet Updated: ☐
(Initials/Date) (Initials/Date)
Date Migrated to STORET: _____ T.Sheet Updated: ☐ Field Sheets Scanned/Saved: _____ T.Sheet Updated: ☐
(Initials/Date) (Initials/Date)