



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

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Data Qualified?
Yes ☒ No ☐

STORET Station Name: Bluebird Springs

Date: 04/28/2016
(mm/dd/yyyy)

STORET Station ID: G5SW0028

Latitude: 28°47'19.18" N
(Decimal Degrees)

WBID: 1348A RQ- 2016-04-25-44

ORG ID: 21FLTPA

Longitude: 82°34'47.05" W
(Decimal Degrees)

Receiving Body of Water:

Field ID: G5SW0028

County: CITRUS

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
STEPHEN CLINGERMAN						X		X	X	☒ Sample Container	☐ Van Dorn	☐ Pole		
ASHLEY SALMERON					X		X			☐ 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>111' 10"</u>										Photos: Yes / <u>No</u>				
										Tide Falling: Yes / No / <u>NA</u>				
Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (umhos/cm)	Temp. (C°)				
EST	1110	0.3	3.1	4.4	50	7.6	0.29	3.1	608	23.6				
CEN		2.0		1.4	16	7.3	0.31	1511	645	22.5				
Biological Samples Collected: <u>(None)</u> HA SCI LVS RPS LVI Other														
Parameter Suite		Parameter Methods					Preservation		Acid Lot#	Expiration	pH Chec			
Preserved Nutrients		☒ W-NH3 / ☒ W-NO2NO3 / ☒ W-TKN / ☒ W-TOC / ☒ W-S-A-TP					☒ Ice ☒ H2SO4				☒ <2			
Metals		☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3				☐ <2			
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter					☒ Ice							
Chlorophyll		☒ CHLSUITE-W					☒ Ice							
BOD		☒ BOD-UNIN					☒ Ice							
Physical/Aggregate (Kit A)		☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-C / W-COLOR / W-SO4-IC / W-TDS					☒ Ice							
Physical/Aggregate (Kit B)		☐ 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					☐ Ice							
		☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH					☐ Other							

Notes:

RQ-2016-04-25-44
Date: 04/28/16
Time:



Signature:

Ashley Salmeron

Date:

04/28/2016

Field Parameters Entered into LIMS:

(Initials/Date)

SC 05/02/16

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)

Request Number: RQ-2016-04-25-44
1361A, 1382C, 1341H, 1348A

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST
Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: S. CLINGERMAN

Collected By: S. CLINGERMAN/A. SALMERON

Sampling Agency: FDEP-SWLOC-21FLTPA

Location BLUEBIRD SPRINGS		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 04/28/2016 Time 11:10		Composite end Date 4.4 mg/L Total Res. Chlorine Central 50 % sat		Bottle Group(s) (See pg 2) A	
Field ID RQ-2016-04-25-44		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen		Total Res. Chlorine			
STOF Date: 04/28/16		Temp (C) 23.6		pH 7.6		Sample Depth 0.3		Sp. Conductance (umho/cm) 608	
Latitude		Salinity (ppt) 0.29		Comments					
Location TOCKE LAKE C		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 04/28/2016 Time 11:50		Composite end Date 8.3 mg/L Total Res. Chlorine Central 10.5 % sat		Bottle Group(s) (See pg 2) A	
Field ID RQ-2016-04-25-44		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen		Total Res. Chlorine			
STOF Date: 04/28/16		Temp (C) 24.7		pH 7.5		Sample Depth 0.3		Sp. Conductance (umho/cm) 55	
Latitude		Salinity (ppt) 0.02		Comments					
Location TOCKE LAKE N		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 04/28/2016 Time 11:55		Composite end Date 8.1 mg/L Total Res. Chlorine Central 10.3 % sat		Bottle Group(s) (See pg 2) A	
Field ID RQ-2016-04-25-44		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen		Total Res. Chlorine			
STOF Date: 04/28/16		Temp (C) 24.7		pH 7.3		Sample Depth 0.3		Sp. Conductance (umho/cm) 53	
Latitude		Salinity (ppt) 0.02		Comments					
Location SKINNER LAKE C		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 04/28/2016 Time 13:25		Composite end Date 7.9 mg/L Total Res. Chlorine Central 9.7 % sat		Bottle Group(s) (See pg 2) A	
Field ID RQ-2016-04-25-44		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen		Total Res. Chlorine			
STOF Date: 04/28/16		Temp (C) 27.5		pH 7.5		Sample Depth 0.3		Sp. Conductance (umho/cm) 91	
Latitude		Salinity (ppt) 0.04		Comments					

Relinquished By:	Date/Time 04/28/2016 1700	Shipping Method FedEx	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:	P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
BOD-JUNIN							
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-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:	ICE-FLTR	Enter Number of Bottles Sent to Lab	4
W-PO4-F							