



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

March 2017

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Data Qualified?
Yes / No

Location/STORET Station Name: Blue Hole Spring Vent

Date: 11/16/2017
(mm/dd/yyyy)

STORET # G2TLHR0009

WBID: 51Z

Latitude: 30.8201838

(Decimal Degrees)

County: Jackson

RQ - 2017-10-30-54

ORG ID: 21FLTLHR

Longitude: 85.2452327

(Decimal Degrees)

Receiving Body of Water: Chipola River

Field ID: G2TLHR0009-2017-03

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Celeste Lyon									
Gary Maddox									

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

Collection Method	
☐ Wading	☐ Via Boat
☐ From Shore	☐ Canoe/Kayak
☒ Other (note below)	☐ Electric Motor
dock	☐ Gasoline Motor

Water Level: Dry / Pooled / Low / Normal / High / Flooded

Matrix: Fresh / Marine / DI

Meter ID# 146101018

Photos: Yes / No

Tide Falling: Yes / No / NA

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	1510	0.3	0.3	6.04	66.2	7.59	n/a	n/a	322.6	19.772
CEN	1520	0.3	n/a	6.01	65.6	7.50	n/a		322.4	19.639

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other Chlorococcoid

SBIO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:

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	SA7163030	6/12/18	☐ <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-JC / 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 ☐ qPCR	☐ 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			

Notes:

fish present, friendly squirrel, clear sky,
possible turtle (or old army helmet)

Signature: [Signature]

G2TLHR0009-2017-03



WBID 51Z

Field ID ↑

STORET ↓

Blue Hole
Spring



Date: 11/16/2017

Field Parameters Entered into LIMS: JB 12/8/17

Field Parameters QC in LIMS: JW 12/23/17

Date Migrated to STORET: CO 2-7-18

Field Sheets Scanned/Saved: [Signature]

	<u>DO(mg)</u>	<u>DO(%)</u>	<u>pH</u>	<u>sp COND</u>	<u>Temp(°C)</u>
1514 reading 2:	5.94	65.0	7.52	322.6	19.751
1518 reading 3:	6.00	65.7	7.50	322.4	19.678

p.s. definitely a turtle because I ran over and touched it!