



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: FLINT CREEK @ US 301

Date: 4-9-19
(mm/dd/yyyy)

WIN/ Field ID: G2SW0004

WBID: 1522A Latitude: 28.086227

County: HILLS

ORG ID: 21FLTPA Longitude: 82.27039

Receiving Body of Water: HILLS. R.

RQ: 2019-04-08-08

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
JUAN ARIZO										
BAN MONTANA										

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with _____		
Equipment ID _____		

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

Water Level: Dry / Pooled / Low / Normal / High / Flooded
Meter ID# CITEUS1 Matrix: Fresh / Marine / DI
Photos: Yes No Flow: No Flow / Intertidal / Flowing / NA
Tide: Rising / Falling / Slack / NA 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°)
<u>EST</u>	<u>1000</u>	<u>0.2</u>	<u>0.2</u>	<u>0.2</u>	<u>1.92</u>	<u>23.0</u>	<u>6.79</u>	<u>0.09</u>	<u>188.1</u>	<u>24.2</u>
CEN										

Biological Samples Collected: None 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	SA8344070	12/10/19	☒ 2
Metals	☒ W-ICPMS ☒ W-MCP	☒ Ice ☐ HNO3	NA8344050	12/10/19	☒ 2
Filtered Nutrients	☒ W-P04-F ☒ Field-Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLQUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-S04-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococci	☐ Ice			
Molecular	☐ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD	☐ Ice			
Tracers	☐ W-E8321-OI ☐ W-E8321-MS	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Notes:

C-KIT ONLY

Field ID/WIN

G2SW0004



Site Name: Flint Creek @ US 301

Signature:

Juan Arizo

Date:

4-9-19

LIMS EVENT ID: 2019-04-10-02

WIN Import ID: 12256

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 05/02/2019

QC Station ID, Field Parameters in LIMS DMT: SM 05/16/2019

Scan/Save Field Sheets SM 07/22/2019 Migrate Data to WIN: SM 05/16/2019

Verify Data in WIN: SM 05/29/2019

Request Number: RQ-2019-04-08-08

Flint

Florida Department of Environmental Protection Central Laboratory Submittal Form

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last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Benjamin Paswater

Field Report Prepared By: Justy AshtonCollected By: J. Ashton, B. PaswaterSampling Agency: FDLP

Location		Field ID/WIN G2SW0004		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>4-9-19</u> Time <u>1000</u>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)	
Site Name: <u>Flint Creek @ US 301</u> ☐ dd ☐ dms		Matrix (type, e.g., Salt, Fresh, etc) Temp (C) <u>24.2</u> pH <u>6.79</u>		Diss. Oxygen <u>1.92</u> ☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) _____		Sample Depth <u>0.2</u> ☐ ft ☒ m		Sp. Conductance (umho/cm) <u>188.1</u>		A	
Salinity (ppt) <u>0.09</u> ☐ dd ☐ dms		Comments											
Location		Field ID/WIN G2SW0066		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>4-9-19</u> Time <u>1025</u>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
Site Name: <u>Flint Creek @ Knights Griffin Rd</u> ☐ dd ☐ dms		Matrix (type, e.g., Salt, Fresh, etc) Temp (C) <u>24.1</u> pH <u>6.93</u>		Diss. Oxygen <u>1.50</u> ☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) _____		Sample Depth <u>0.3</u> ☐ ft ☒ m		Sp. Conductance (umho/cm) <u>224.7</u>		B	
Salinity (ppt) <u>0.11</u> ☐ dd ☐ dms		Comments											
Location		Field ID		☐ Comp ☐ Grab		Collection (comp begin or grab) Date _____ Time _____		☐ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
WIN/STORET #		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		Sample Depth		☐ ft ☐ m	
Latitude		Longitude		Temp (C)		pH		Sp. Conductance (umho/cm)		Comments			
☐ dd ☐ dms		☐ dd ☐ dms		Salinity (ppt)									
Location		Field ID		☐ Comp ☐ Grab		Collection (comp begin or grab) Date _____ Time _____		☐ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
WIN/STORET #		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		Sample Depth		☐ ft ☐ m	
Latitude		Longitude		Temp (C)		pH		Sp. Conductance (umho/cm)		Comments			
☐ dd ☐ dms		☐ dd ☐ dms		Salinity (ppt)									

Relinquished By: <u>J. Ashton</u>	Date/Time: <u>4-9-19 1200</u>	Shipping Method: <u>FDLP</u>	Number of Coolers Shipped: <u>1</u>	Received By: _____	Date/Time: _____
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Group: A Bottle Type: P-1L # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 1

ALKALINITY
TURBIDITY
W-CL-IC
W-COLOR
W-F
W-TDS
W-TSS

Group: A Bottle Type: BP-1L # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 1

CHLSUITE-W

Group: A Bottle Type: P-500ML # of Bottles: 1 Preservative: HNO3 Enter Number of Bottles Sent to Lab 1

W-ICP
W-ICPMS

Group: A Bottle Type: P-500ML # of Bottles: 1 Preservative: ICE And H2SO4 Enter Number of Bottles Sent to Lab 1

W-NH3
W-NO2NO3
W-S-A-TP
W-TKN
W-TOC

Group: A Bottle Type: P-125ML # of Bottles: 1 Preservative: FILTER-ICE Enter Number of Bottles Sent to Lab 1

W-PO4-F
W-SO4-IC-F

Group: B Bottle Type: P-1L # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 1

ALKALINITY
TURBIDITY
W-CL-IC
W-COLOR
W-F
W-TDS
W-TSS

Group: B Bottle Type: BP-1L # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 1

CHLSUITE-W

Group: B Bottle Type: P-500ML # of Bottles: 1 Preservative: ICE And H2SO4 Enter Number of Bottles Sent to Lab 1

Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					

Group: B	Bottle Type:	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-PO4-F					
	W-SO4-IC-F					