



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Williams Lake @ Center

Date: 05/29/2019
(mm/dd/yyyy)

WIN/ Field ID: G1SW0071

WBID: 1493D

Latitude: 28.09916

(Decimal Degrees)

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.60274

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 05-27-07

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Kelby Callahan Sarah Meyer									

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

Depth Measured with: Secchi
Equipment ID: _____ Secchi #1

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

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

Meter ID# Lela

Matrix: Fresh / Marine/ DI

Photos: Yes / No / Flow: No Flow / Interstitial / 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 (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)
EST	10 15	4.7	0.3	2.4	7.78	104.7	7.52	0.09	190.1	31.0
			3.5		0.06	0.8	6.39	0.10	207.3	27.1

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-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-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-HF1B3 ☐ PCR-DG3 ☐ PCR-GFD	☐ Ice			
Tracers	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ W-E8321-MS ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Notes: Bottom reading @ max YSI cable length
A-Kit

Field ID/WIN

G1SW0071

Site Name:

Williams Lake @ Center

Signature:

Sarah Meyer

Date:

05/29/2019

LIMS EVENT ID: 2019-05-30-02

WIN Import ID: 13584

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 06/18/2019

QC Station ID, Field Parameters In LIMS DMT: SM 07/23/2019

Scan/Save Field Sheets SM 08/12/2019

Migrate Data to WIN: SM 07/25/2019

Verify Data In WIN: SM 08/12/2019

(Initials/Date)

(Initials/Date)

(Initials/Date)

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: S Meyer

Project ID: SMP

Collected By: K Callahan & S Meyer

Sampling Agency: FDEP SW ROC

Location		☐ Comp	Collection (comp begin or grab)		☒ Grab	Date 05/29/2019 Time 10:15	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field ID	Field ID/WIN G1SW0071	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L	Total Res. Chlorine (mg/L)	A		
WIN/ST		Temp (C) 31.0	pH 7.52	Sample Depth 0.3	☐ ft	Sp. Conductance (umho/cm) 190.1			
Latitude	Site Name: Williams Lake	☐ dd	Salinity (ppt) 0.09	Comments					
Location		☐ Comp	Collection (comp begin or grab)		☒ Grab	Date 05/29/2019 Time 9:10	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID	Field ID/WIN G1SW0001	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L	Total Res. Chlorine (mg/L)	A		
WIN/STC		Temp (C) 30.5	pH 7.21	Sample Depth 0.3	☐ ft	Sp. Conductance (umho/cm) 173.5			
Latitude	Site Name: Lake Harvey Center	☐ dd	Salinity (ppt) 0.03	Comments					
Location		☐ Comp	Collection (comp begin or grab)		☒ Grab	Date 05/29/2019 Time 11:00	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID	Field ID/WIN G1SW0030	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L	Total Res. Chlorine (mg/L)	A		
WIN/S		Temp (C) 31.0	pH 7.55	Sample Depth 0.3	☐ ft	Sp. Conductance (umho/cm) 230.2			
Latitude	Site Name: Lake Armistead Center	☐ dd	Salinity (ppt) 0.11	Comments					
Location		☐ Comp	Collection (comp begin or grab)		☒ Grab	Date _____ Time _____	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L	Total Res. Chlorine (mg/L)			
WIN/STORET #		Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance (umho/cm)			
Latitude		☐ dd	Salinity (ppt)	Comments					

Relinquished By: Sarah Meyer	Date/Time: 05/29/2019 17:00	Shipping Method: FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time:
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Ref:
Dep:Date: 22Apr19
Wgt: 25.00 LBS
DV: 0.00SHIPPING: 0.00
SPECIAL: 0.00
HANDLING: 0.00
TOTAL: 0.00Svc: PRIORITY OVERNIGHT
TRCK: 4751 8779 0078

Group: A Bottle Type: P-1L # of Bottles: 2 Preservative: ICE Enter Number of Bottles Sent to Lab 14 AUG 9M 3

ALKALINITY
TURBIDITY
W-CL-IC
W-COLOR
W-F
W-SO4-IC
W-TDS
W-TSS

Group: A Bottle Type: BP-1L # of Bottles: 2 Preservative: ICE Enter Number of Bottles Sent to Lab 3

CHLSUITE-W

Group: A Bottle Type: P-500ML # of Bottles: 2 Preservative: ICE And H2SO4 Enter Number of Bottles Sent to Lab 3

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

H2SO4
LOT# SA8344070
EXP: 12/10/2019

Group: A Bottle Type: P-125ML # of Bottles: 2 Preservative: FILTER-ICE Enter Number of Bottles Sent to Lab 3

W-PO4-F