



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Little Lake Harris @ Center(2838B)

Date: 4/2/2018

(mm/dd/yyyy)

WIN/ Field ID: G1CE0068

WBID: 2838B

Latitude: 28.72375

(Decimal Degrees)

County: Lake

ORG ID: 21 FL CEN

Longitude: -81.75546

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2018- 04-02-46

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
TERRY RIORDAN				☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole	
MIKE DRENNAN				☒	☒	☒	☒	☒	☐ Carboy	☒ Syringe		
				☐	☐	☐	☐	☐	☐ Dipper	☐ Other		
									Depth Measured with <u>SECCHI DISK LINE</u>			
									Equipment ID <u>LEAD FOOT</u>			
									Collection Method			
									☐ Wading	☐ Canoe/Kayak		
									☐ From Shore	☐ Electric Motor		
									☐ Other	☒ Gasoline Motor		
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded				Meter ID# <u>BOOP/NON</u>				Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes / <u>No</u>				Flow: No Flow / Intertidal / Flowing / <u>NA</u>				Tide: Rising/ Falling/ Slack/ <u>NA</u>				
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°)		
EST	1132	3.0	0.3	1.0	9.91	116.6	8.64	0.13	265	23.48		
			2.5		9.22	106.3	8.34	0.13	269	21.85		
CEN												
Biological Samples Collected: <u>None</u> 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	SA7341020	12/7/2018	☒ <2				
Metals	☒ W-ICPMS ☐ W-ICP				☒ Ice ☒ HNO3	NA7341010	12/7/18	☒ <2				
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter				☒ Ice	13615055						
Chlorophyll	☒ CHLSUITE-W				☒ Ice							
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / 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				☐ Ice							
Molecular	☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD				☐ Ice							
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA				☐ Ice							
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA				☐ Ice							
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				☐ Other							

Notes:

Public boat ramps at: 28.71012652 x -81.74612209, 28.74279182 x -81.76652082

BOTTLE GROUP C

Signature: 72

WIN ID / Field ID →

Little Lake Harris @
Center (2838B)



G1CE0068

Date: 4/2/18

Enter Field Parameters, Verify Station ID In LIMS DMT: Vmw 4/6/18

(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: 72 4/11/18

(Initials/Date)

Scan/Save Field Sheets

(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data In WIN:

(Initials/Date)

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: CEN-DIST

Project ID: SMP

Requester: Michael Linger

Field Report Prepared By: Terry Riordan

Collected By: Terry Riordan / Mike Drennan

Sampling Agency: 21 FL CEN

Location	WIN ID / Field ID →		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID	Apopka Beauclair Canal		Date 4/2/18 Time 1036		Date		(See pg 2)	
WIN/STORE	@ 200m S of Lock (2835A1)		Matrix (type, e.g., Salt, Fresh, etc)		mg/L Total Res. Chlorine		A&B	
Latitude	dd dms Longitude		Temp (C) 23.13		pH 7.35		Sample Depth 0.3	
Latitude	dd dms Longitude		Salinity (ppt) 0.22		ft Sp. Conductance		451	
Location	WIN ID / Field ID →		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID	Double Run @ 800m DS		Date 4/2/18 Time 1158		Date		A	
WIN/STORE	of Double Run Rd. (2852)		Matrix (type, e.g., Salt, Fresh, etc)		mg/L Total Res. Chlorine			
Latitude	dd dms Longitude		Temp (C) 22.26		pH 7.15		Sample Depth 0.3	
Latitude	dd dms Longitude		Salinity (ppt) 0.09		ft Sp. Conductance		182	
Location			Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID			Date		Date			
WIN/STORE #			Matrix (type, e.g., Salt, Fresh, etc)		mg/L Total Res. Chlorine			
Latitude	dd dms Longitude		Temp (C)		pH		Sample Depth	
Latitude	dd dms Longitude		Salinity (ppt)		ft Sp. Conductance			
Location			Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID			Date		Date			
WIN/STORE #			Matrix (type, e.g., Salt, Fresh, etc)		mg/L Total Res. Chlorine			
Latitude	dd dms Longitude		Temp (C)		pH		Sample Depth	
Latitude	dd dms Longitude		Salinity (ppt)		ft Sp. Conductance			

Relinquished By: Terry Riordan	Date/Time: 4/2/18 1430	Shipping Method: FedEx	Number of Coolers Shipped: 3	Received By: [Signature]	Date/Time: 4-3-18 10:00
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**Florida Department of Environmental Protection
Central Laboratory Submittal Form**

last revised Jan 25, 2018

Customer: CEN-DIST

Project ID: SMP

Requester: Michael Linger

Field Report Prepared By:

Collected By:

Sampling Agency:

Location	WIN ID / Field ID →										Bottle Group(s)
Field ID	Little Lake Harris @ 1000m SE of Center (2838B)										(See pg 2)
WIN/STORE											C
Latitude	☐ dd ☐ dms		Longitude								
Location	WIN ID / Field ID →										Bottle Group(s)
Field ID	Little Lake Harris @ Center (2838B)										C
WIN/STORE											
Latitude	☐ dd ☐ dms		Longitude								
Location	WIN ID / Field ID →										Bottle Group(s)
Field ID	Little Lake Harris @ 1000m SW of Center (2838B)										C
WIN/STORE											
Latitude	☐ dd ☐ dms		Longitude								
Location	WIN ID / Field ID →										Bottle Group(s)
Field ID	Little Lake Harris @ 2500m S of Center (2838B)										C
WIN/STORE											
Latitude	☐ dd ☐ dms		Longitude								

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Terry Riordan	4/2/18 1430	FedEx	3	SA	4-3-18/10:00

Group: A	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: CD-FLR-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0 (Sent to Contract Lab)
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	272 2
Group: A	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 2	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: W-CARB-AA	BG-500ML	# of Bottles: 1	Preservative: Pre-Preserved	CH2ClCOOH	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-CT-CI-R W-PCL-SQ-R	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1

Group: B	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: C	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: C	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: C	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 4	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	4
Group: C	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 4	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	4
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 4	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	4



Department of Environmental Protection
3319 Maguire Blvd Suite 232, Orlando, FL 32803
Natalie Ayala / Michael Linger / Kalina Warren
Michael.Linger@dep.state.fl.us
(407) 897-4100

Project Name: SMP

Project Number: RQ-2018-04-02-46

Site Location: Apopka-Bear, Hwy

Contract/PO # Flowers Lab - B16975

Sampler Names:

Signature:

FIELD ID	Lab No. (Lab Use Only)	Date	Time Sampled	No. of Containers	Grab	Composite	Preservative				Matrix						Analyze For:		
							ICE	HCL	HNO3	NONE	Groundwater	Wastewater	Drinking Water	Surface Water	Escherichia Coli (ECC)	Enterococci (ENO)	Fecal Coliform (FC)		
G1C E 0025		4/2/18	1036	1	X		X						X						
G1C E 0032		4/2/18	1158	1	X		X						X						

Special Instructions:

Special Instructions:

Samples are ambient water and not suspected to contain chlorine

Relinquished by:

Terry Rorden

Relinquished by:

Received by:

27 / 2021

Received by:

Date _____

31/3/20

Date /

Time 20

Comments

Temp
Upon Receipt: 0.100

Sample Containers Intact?

Z