



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

A-KIT

PAGE 1 OF 1

Data Qualified?
Yes / No

STORET Station Name: Wahicoochee River

Date: 06/27/2016
(mm/dd/yyyy)

STORET Station ID: G4SW0099

Latitude: 28° 21' 38" N
(Decimal Degrees)

WBID: 13096 RQ-2016-06-27-15

ORG ID: 21FLTPA

Longitude: 81° 49' 7" W
(Decimal Degrees)

Receiving Body of Water: Gulf of Mexico

Field ID: G4SW0099

County: Polk

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Stephen Clingerman							X			X
Ashley Salmonson						X		X		

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
	☐ Gasoline Motor

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

Matrix: Fresh / Marine / DI

Meter ID# 111720 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	1245	0.3	1.1	2.4	47.8	4.1	0.04	—	90	26.0
CEN										

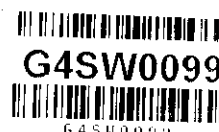
Biological Samples Collected: None HA SCI LVS RPS LVI Other

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			☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO2			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
BOD	☐ BOD-UNIN	☐ Ice			
Physical/Aggregate (Kit A)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Kit B)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLOC	☐ Formalin			
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR	☐ Ice			
Periphyton	☐ ALGAE-ID	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			
Flow m/s	"J" Quality Flow				



Notes:

RQ-2016-06-27-15
Date: 06/27/2016
Time:



Signature:

Ashley Salmonson

Date:

06/27/2016

Field Parameters Entered into LIMS:

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: A. Salmeron

Collected By: Ashley Salmeron, Stephen Gingersma Sampling Agency: FDEP

Location <u>Lake Isabelle SW</u>		Collection (comp begin or grab) ☐ Comp Grab ☒		Date <u>06/27/2016</u> Time <u>1025</u>		Composite end Date		Bottle Group(s) (See pg 2)	
Field # <u>RQ-2016-06-27-15</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen		mg/L <u>2.7</u> % sat <u>3.2</u>		Total Res. Chlorine	
Date: <u>06/27/2016</u>		Temp (C) <u>30.8</u>		pH <u>6.2</u>		Sample Depth <u>0.3</u> ft		Sp. Conductance (umho/cm) <u>141</u>	
STC		Salinity (ppt) <u>0.07</u>		Comments					
Latitude		☐ dd ☐ dms							
Location <u>Lake Isabelle C</u>		Collection (comp begin or grab) ☐ Comp Grab ☒		Date <u>06/27/2016</u> Time <u>1035</u>		Composite end Date		Bottle Group(s) (See pg 2)	
Field ID <u>RQ-2016-06-27-15</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen		mg/L <u>3.5</u> % sat <u>4.0</u>		Total Res. Chlorine	
Date: <u>06/27/2016</u>		Temp (C) <u>30.5</u>		pH <u>6.1</u>		Sample Depth <u>0.3</u> ft		Sp. Conductance (umho/cm) <u>158</u>	
STORE		Salinity (ppt) <u>0.07</u>		Comments					
Latitude		☐ dd ☐ dms							
Location <u>Lake Isabelle SE</u>		Collection (comp begin or grab) ☐ Comp Grab ☒		Date <u>06/27/2016</u> Time <u>1045</u>		Composite end Date		Bottle Group(s) (See pg 2)	
Field # <u>RQ-2016-06-27-15</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen		mg/L <u>3.7</u> % sat <u>4.8</u>		Total Res. Chlorine	
Date: <u>06/27/2016</u>		Temp (C) <u>30.0</u>		pH <u>6.2</u>		Sample Depth <u>0.3</u> ft		Sp. Conductance (umho/cm) <u>158</u>	
STOI		Salinity (ppt) <u>0.07</u>		Comments					
Latitude		☐ dd ☐ dms							
Location <u>Lake Isabelle N</u>		Collection (comp begin or grab) ☐ Comp Grab ☒		Date <u>06/27/2016</u> Time <u>1100</u>		Composite end Date		Bottle Group(s) (See pg 2)	
Field # <u>RQ-2016-06-27-15</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen		mg/L <u>2.7</u> % sat <u>3.0</u>		Total Res. Chlorine	
Date: <u>06/27/2016</u>		Temp (C) <u>30.3</u>		pH <u>6.1</u>		Sample Depth <u>0.3</u> ft		Sp. Conductance (umho/cm) <u>155</u>	
STOF		Salinity (ppt) <u>0.07</u>		Comments					
Latitude		☐ dd ☐ dms							

Relinquished By: <u>A. Salmeron</u>	Date/Time <u>06/27/16, 1430</u>	Shipping Method <u>FEDEX</u>	Number of Coolers Shipped: <u>2</u>	Received By:	Date/Time
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Group: A	Bottle Type:	P-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	5
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	5
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 5	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	5
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 5	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	5
	W-PO4-F						

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Collected By: A. Salmeron, S. Clinger, man

Field Report Prepared By: A. Salmeron

Sampling Agency: FDEP

Location		Withlacoochee River		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID		RQ-2016-06-27-15		Date 06/27/2016 Time 1245		Date		(See pg 2)	
STO		Date: 06/27/2016		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine	
Time:		G4SW0099		Fresh		2.4		mg/L	
Latitude		dd dms		Temp (C) 26.0		pH 4.1		Sample Depth 0.3	
Longitude		dd dms		Salinity (ppt) 0.04		Comments		Sp. Conductance (umho/cm) 90	
Location				Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID				Date		Date			
STORET #				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine	
Latitude		dd dms		Temp (C)		pH		Sample Depth	
Longitude		dd dms		Salinity (ppt)		Comments		Sp. Conductance (umho/cm)	
Location				Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID				Date		Date			
STORET #				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine	
Latitude		dd dms		Temp (C)		pH		Sample Depth	
Longitude		dd dms		Salinity (ppt)		Comments		Sp. Conductance (umho/cm)	
Location				Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID				Date		Date			
STORET #				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine	
Latitude		dd dms		Temp (C)		pH		Sample Depth	
Longitude		dd dms		Salinity (ppt)		Comments		Sp. Conductance (umho/cm)	
Location				Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID				Date		Date			
STORET #				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine	
Latitude		dd dms		Temp (C)		pH		Sample Depth	
Longitude		dd dms		Salinity (ppt)		Comments		Sp. Conductance (umho/cm)	

Relinquished By: A. Salmeron	Date/Time: 6/27/16, 1430	Shipping Method: FEDEX	Number of Coolers Shipped: 2	Received By:	Date/Time:
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