



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: Nithlacoochee River

Date: 06/13/2016
(mm/dd/yyyy)

STORET Station ID: G4SW0099

Latitude: 28° 21' 38.81" N
(Decimal Degrees)

WBID: 1329 G RQ- 2016-06-13-27

ORG ID: 21FLTPA

Longitude: 81° 49' 7.98" W
(Decimal Degrees)

Receiving Body of Water: Gulf of Mexico

Field ID: G4SW0099

County: Polk

Sampling Team Members					WG Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Stephen Wingerman						✓		✓	✓
Ashley Salmon					✓		✓		

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# 61 J02 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	12:50	0.3	1.0	3.4	42	4.5	0.04	—	87	26.5
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-CHC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Kit B)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ 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	<u>0.31 m/s</u>	"J" Qualify Flow			

Notes:

RQ-2016-06-13-27
Date: 06/13/2016
Time:

G4SW0099

Signature: [Signature] Date: 06/13/16

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)

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MUR 1

Form ID No. **0215**

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Request Number: 13-27 (13296, 1758F)

Requester: Judy Ashton

Customer: SW-DIST

Project ID: SMP

Field Report Prepared By: S. Clingerman

Collected By: S. Clingerman / A. Salmeron

Sampling Agency: FDEP-SURC 74FLTPA

Location	LAKE ISABELLE SW										Bottle Group(s)	A
Field ID	RQ-2016-06-13-27											
STC	Date: 06/13/2016											
Time:												
Latitude												
Field ID	RQ-2016-06-13-27											
STC	Date: 06/13/2016											
Time:												
Latitude												

Location	LAKE ISABELLE N										Bottle Group(s)	A
Field ID	RQ-2016-06-13-27											
STC	Date: 06/13/2016											
Time:												
Latitude												
Field ID	RQ-2016-06-13-27											
STC	Date: 06/13/2016											
Time:												
Latitude												

Location	LAKE ISABELLE SW										Bottle Group(s)	A
Field ID	RQ-2016-06-13-27											
STC	Date: 06/13/2016											
Time:												
Latitude												
Field ID	RQ-2016-06-13-27											
STC	Date: 06/13/2016											
Time:												
Latitude												

Location	LAKE ISABELLE SW										Bottle Group(s)	A
Field ID	RQ-2016-06-13-27											
STC	Date: 06/13/2016											
Time:												
Latitude												
Field ID	RQ-2016-06-13-27											
STC	Date: 06/13/2016											
Time:												
Latitude												

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time
	06/13/16 1700	FedEx		

Florida Department of Environmental Protection Central Laboratory Submittal Form

Request Number: RQ-2016-06-13-27 (13296, 1758F) Page 1 of 2
 Requester: Judy Ashton last revised Nov 10, 2015
 Customer: SW-DIST
 Project ID: SMP

Field Report Prepared By: S. Clingerman
 Sampling Agency: EDP-SURC 21FLTPA
 Collected By: S. Clingerman / A. Salmeron

Location <u>Withlacoochee River</u>		Comp ☐ Grab		Collection (comp begin or grab) Date <u>06/13/16</u> Time <u>12:50</u>		Composite end Date Time		Bottle Group(s) (See pg 2)	
Field ID <u>RQ-2016-06-13-27</u>	Matrix (type, e.g., Salt, Fresh, etc) <u>FRESH</u>	Diss. Oxygen <u>3.4</u>		mg/L Total Res. Chlorine <u>42</u>					
STORET # <u>G4SW0099</u>	Temp (C) <u>26.5</u>	pH <u>4.5</u>		Sample Depth <u>0.3</u>		ft ☐ m ☒		Sp. Conductance (umho/cm) <u>87</u>	
Latitude <u>28° 04' N</u>	Salinity (ppt) <u>0.04</u>	Comments							
Location <u>Withlacoochee River</u>		Comp ☐ Grab		Collection (comp begin or grab) Date Time		Composite end Date Time		Bottle Group(s)	
Field ID	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen		mg/L Total Res. Chlorine					
STORET #	Temp (C)	pH		Sample Depth		ft ☐ m ☒		Sp. Conductance (umho/cm)	
Latitude	Salinity (ppt)	Comments							
Location		Comp ☐ Grab		Collection (comp begin or grab) Date Time		Composite end Date Time		Bottle Group(s)	
Field ID	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen		mg/L Total Res. Chlorine					
STORET #	Temp (C)	pH		Sample Depth		ft ☐ m ☒		Sp. Conductance (umho/cm)	
Latitude	Salinity (ppt)	Comments							
Location		Comp ☐ Grab		Collection (comp begin or grab) Date Time		Composite end Date Time		Bottle Group(s)	
Field ID	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen		mg/L Total Res. Chlorine					
STORET #	Temp (C)	pH		Sample Depth		ft ☐ m ☒		Sp. Conductance (umho/cm)	
Latitude	Salinity (ppt)	Comments							
Location		Comp ☐ Grab		Collection (comp begin or grab) Date Time		Composite end Date Time		Bottle Group(s)	
Field ID	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen		mg/L Total Res. Chlorine					
STORET #	Temp (C)	pH		Sample Depth		ft ☐ m ☒		Sp. Conductance (umho/cm)	
Latitude	Salinity (ppt)	Comments							

Relinquished By: <u>[Signature]</u>	Date/Time <u>06/13/16 1700</u>	Shipping Method <u>FedEx</u>	Received By:	Date/Time	Relinquished By:	Date/Time	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	W-CL-IC					
	TURBIDITY	W-COLOR					
	W-F	W-804-IC					
	W-TSS	W-TDS					
Group: A	Bottle Type:	P-1L	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	BOD-UNIN						
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						