



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: LAKE KANAPAH ~300M N of 56TH

Date: 4/10/19
(mm/dd/yyyy)

WIN/ Field ID: 20030925

WBID: 2717

Latitude: 29.61232

(Decimal Degrees)

County: Alachua

ORG ID: 21FLA

Longitude: -82.40381

(Decimal Degrees)

Receiving Body of Water: Payne's Prairie

RQ-2019- 04-08-14

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
C Ruben					X	X			
J Parrish						X	X	X	X

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# PRO PSS 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 (umhos/cm)	Temp. (C°)
EST	1245	1.245	0.3	1.2	0.31	3.4%	6.87	0.21	441.5	21.7
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	SA8274050	10/1/19	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 um Filter	☒ Ice	RKA17522		
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-HF183 ☐ 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 ☐ WE8321-MS ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Notes:

WIN ID/Field ID: 20030925

LAKE KANAPAH ~300M N of 56TH

Signature: *Chyan R* Date: 4/10/19

LIMS EVENT ID: 2019-04-11-03 WIN Import ID: *CR* 4/17/19

Enter Field Parameters, Verify Station ID In LIMS DMT: *CR* 4/17/19 QC Station ID, Field Parameters In LIMS DMT: *CR* 4/17/19

Scan/Save Field Sheets _____ Migrate Data to WIN: _____ Verify Data In WIN: _____

(Initials/Date) (Initials/Date) (Initials/Date)

Contains: 1:1 H2SO4
Lot No.: SA8274050
Expires: 10/01/19
See Safety Data Sheet (SDS)

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
LABORATORY
1200 UNIVERSITY AVENUE
TALLAHASSEE, FL 32310-3040
TEL: 904-407-2711
FAX: 904-407-2711
CONFIDENTIALITY: 1:1 H2SO4
DANGER: SULFURIC ACID 45%
H314 Causes severe skin burns and eye irritation.
H332 Irritating to eyes.
P201+P202 Hazard identification
P273 Release to the environment
P501 Dispose of contents and container
in accordance with local, state, and
federal regulations.
R202 Harmful if swallowed.
R302+R352 Irritating to eyes.
R373 May cause respiratory irritation.
S26 In case of contact with eyes, rinse
thoroughly with plenty of water for
at least 15 minutes.
S36/38 Wear eye protection.
S45 If you feel unwell, seek medical
advice immediately.
S53 Handle with care.
S60 Dispose of contents and container
in accordance with local, state, and
federal regulations.

Duplicate

Contains: 1:1 H₂SO₄
Lot No.: SA8274050
Expires: 10/01/19
See Safety Data Sheet (SDS)

Blank

Contains: 1:1 H₂SO₄
Lot No.: SA8274050
Expires: 10/01/19
See Safety Data Sheet (SDS)

Notes:

Location: LITTLE WACCASASSA RIVER 0.5
MILES DOWN FROM BLUE SPRINGS

Field ID:



FB 04102019

WIN ID

LITTLE WACCASASSA
RIVER 0.5 MILE DOWN
FROM BLUE SPRINGS

FIELD ID



23020032



23020032DUP

Signature:

Date:

4/10/19

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

Request Number: RQ-2019-04-08-14

Florida Department of Environmental Protection Central Laboratory Submittal Form

Page 1 of 5

last revised Jan 25, 2018

Suwannee South

Customer: NE-DIST

Project ID: SMP

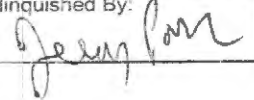
Requester: Jeremy M. Parrish

Field Report Prepared By: C. Ruben

Collected By: C. Ruben / J. Parrish

Sampling Agency: FDEP NE-ROC

Location	WIN ID/Field ID:  22051013	Location	WIN ID/Field ID:  23020032	Location	WIN ID/Field ID:  23020032	Location	WIN ID/Field ID:  23020032DUP	Location	WIN ID/Field ID:  FB 04102019
Field ID	Turtle Spring	Field ID	LITTLE WACCASASSA RIVER 0.5 MILE DOWN FROM BLUE SPRINGS	Field ID	LITTLE WACCASASSA RIVER 0.5 MILE DOWN FROM BLUE SPRINGS	Field ID	LITTLE WACCASASSA RIVER 0.5 MILE DOWN FROM BLUE SPRINGS	Field ID	LITTLE WACCASASSA RIVER 0.5 MILE DOWN FROM BLUE SPRINGS
WIN/ST		WIN/ST		WIN/ST		WIN/ST		WIN/ST	
Latitude		Latitude		Latitude		Latitude		Latitude	
Collection (comp begin or grab)	Grab	Collection (comp begin or grab)	Grab	Collection (comp begin or grab)	Grab	Collection (comp begin or grab)	Grab	Collection (comp begin or grab)	Grab
Date	4/10/19	Date	4/10/19	Date	4/10/19	Date	4/10/19	Date	4/10/19
Time	1020	Time	1145	Time	1150	Time	1155	Time	1155
Matrix (type, e.g., Salt, Fresh, etc)	Fresh	Matrix (type, e.g., Salt, Fresh, etc)	Fresh	Matrix (type, e.g., Salt, Fresh, etc)	CR-Lab DI water	Matrix (type, e.g., Salt, Fresh, etc)	CR-Lab DI water	Matrix (type, e.g., Salt, Fresh, etc)	CR-Lab DI water
Diss. Oxygen	1.40	Diss. Oxygen	3.9	Diss. Oxygen		Diss. Oxygen		Diss. Oxygen	
Temp (C)	21.5	Temp (C)	21.4	Temp (C)		Temp (C)		Temp (C)	
pH	7.16	pH	7.28	pH		pH		pH	
Sample Depth	1.43	Sample Depth	0.2	Sample Depth		Sample Depth		Sample Depth	
Salinity (ppt)	0.20	Salinity (ppt)	0.09	Salinity (ppt)		Salinity (ppt)		Salinity (ppt)	
Comments		Comments		Comments		Comments		Comments	
Bottle Group(s)	B	Bottle Group(s)	A	Bottle Group(s)	A	Bottle Group(s)	A	Bottle Group(s)	C

Relinquished By: 	Date/Time: 4/10/19	Shipping Method: FedEx	Number of Coolers Shipped: 2	Received By:	Date/Time:
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Request Number: RQ-2019-04-08-14

Florida Department of Environmental Protection Central Laboratory Submittal Form

 55
Page 1 of 4

last revised Jan 25, 2018

Suwannee South

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By: JPM

Collected By: JPM

Sampling Agency: Edap ne Dist

Location		WIN ID/Field ID: 20030925		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 4/10/19 Time 1245		Eastern Central		Composite end Date Time		Bottle Group(s) (See pg 2)	
Field ID		LAKE KANAPHA ~300M N of 56TH		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 0.3		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		B	
WIN/STO				Temp (C) 21.7		pH 6.87		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 441	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt) 0.24		Comments			
Location				☐ Comp ☐ Grab		Collection (comp begin or 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 ☐ % sat		Total Res. Chlorine (mg/L)			
WIN/STORET #				Temp (C)		pH		Sample Depth		☐ ft ☐ m		Sp. Conductance (umho/cm)	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments			
Location				☐ Comp ☐ Grab		Collection (comp begin or 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 ☐ % sat		Total Res. Chlorine (mg/L)			
WIN/STORET #				Temp (C)		pH		Sample Depth		☐ ft ☐ m		Sp. Conductance (umho/cm)	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments			
Location				☐ Comp ☐ Grab		Collection (comp begin or 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 ☐ % sat		Total Res. Chlorine (mg/L)			
WIN/STORET #				Temp (C)		pH		Sample Depth		☐ ft ☐ m		Sp. Conductance (umho/cm)	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments			
Location				☐ Comp ☐ Grab		Collection (comp begin or 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 ☐ % sat		Total Res. Chlorine (mg/L)			
WIN/STORET #				Temp (C)		pH		Sample Depth		☐ ft ☐ m		Sp. Conductance (umho/cm)	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments			

Relinquished By: JPM	Date/Time: 4/10/19	Shipping Method: FedEx	Number of Coolers Shipped: 2	Received By:	Date/Time:
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Group: A	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	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	2
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 Did not sample
	NED-AEL-EC						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 Did not sample
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 Did not sample
	W-E8321-DI W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC						

Group: B	Bottle Type: W-TDS W-TSS	P-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>2</u>
Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>2</u>
Group: B	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 <u>2</u>
Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab <u>2</u>
Group: C	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: C	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>Did not sample</u>
Group: C	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: C	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab <u>1</u>

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

W-PO4-F