



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Lake Suggs

WIN/ Field ID: 20030922

County: Putnam

WBID: 2582

ORG ID: 21FLA

Latitude: 29.6881

Longitude: -82.0169

RQ-2018-09-10-21

Date: 9/20/2018
(mm/dd/yyyy)

Sampling Team Members

Bruce Davis
J. Penick

WQ Measurements
Sample Collection
Documentation
Preservation
Preservation Check

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>ProDSS</u>		
Equipment ID <u>02403</u>		
Collection Method		
☐ Wading	☒ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

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

Photos: Yes ☒ No ☐ Flow: No Flow / Interstitial / Flowing / NA

Meter ID# ProDSS

Tide: Rising/ Falling/ Slack/ NA

Tide Times: High Low Matrix: Fresh / Marine / DI

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	1050	1.9	0.3	0.4	39.6	2.99	4.29	0.03	63.8	30.1
CEN	1052		1.4		0.07	1.0	4.44	0.03	66.2	27.5

Biological Samples Collected: None

SBIO ID Numbers:	SBIO-ID:	HA-ID:	RPS-ID:	Macrophyte-ID:	LIMS#:
Parameter Suite					
Preserved Nutrients	☒ W-NH3 / ☐ W-NO2NO3 / ☐ W-TKN / ☐ W-TOC / ☐ W-S-A-TP			Preservation	Lot#
Metals	☐ W-ICPMS ☐ W-ICP			☒ Ice ☐ H2SO4	8101020
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter			☒ Ice ☐ HNO3	8080070
Chlorophyll	☐ CHLSUITE-W			☒ Ice	3/21
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-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	
Herb/Pest.	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R			☐ Other	

Notes:

Field ID:
Win ID:



LAKE SUGGS CTR

Signature: [Signature]

Enter Field Parameters, Verify Station ID in LIMS DMT: 9/24/18

Scan/Save Field Sheets

Migrate Data to WIN:

QC Station ID, Field Parameters In LIMS DMT:

Verify Data In WIN:

Date: 9/20/18
157 9/24/18

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

SR#

CAS Contract

9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-695-7222 x06 • FAX (904) 739-2017

CAS Contract

[illegible]

Melrose Lakes

last revised Jan 25, 2018

Central Laboratory Submittal Form

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By: B-D

Project ID: SMP

Collected By: Boris Davis, V Davis

Sampling Agency: DEAR NE-D

Location	Field ID	Win ID	Latitude	Longitude	Temp (C)	pH	Salinity (ppt)	Comp	Collection (comp begin or grab)	Date	Time	Sample Depth	Diss. Oxygen	Sp. Conductance	Total Res. Chlorine	Bottle Group(s)
GOOSE LAKE		20030980	☐ dd ☐ dms	☐ dd ☐ dms	29.9	4.43	0.02	☒ Comp ☐ Grab	Collection (comp begin or grab)	9/20/18	1015	0.3	2.28	54.4		A
LAKE SUGGS CTR		20030922	☐ dd ☐ dms	☐ dd ☐ dms	30.1	4.29	0.03	☒ Comp ☐ Grab	Collection (comp begin or grab)	9/20/18	1050	0.3	39.6	63.8		B
LAKE ROWAN CTR		20030923	☐ dd ☐ dms	☐ dd ☐ dms	29.2	4.57	0.03	☒ Comp ☐ Grab	Collection (comp begin or grab)	9/20/18	1115	0.3	3.57	59.9		B
Lake Rosa Center		G2NE1130	☐ dd ☐ dms	☐ dd ☐ dms	31.7	6.68	0.03	☒ Comp ☐ Grab	Collection (comp begin or grab)	9/20/18	1235	0.3	76.9	61.2		A

Relinquished By: B-D	Date/Time: 9/20/18 1630	Shipping Method: Fed Ex	Number of Coolers Shipped: 2	Received By:	Date/Time:
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2 teams sampling 1 RQ

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
	NE-ALS-ECQ						
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: 3	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: B	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2

Group: B	Bottle Type: P-250ML-WI-THI NE-ALS-ECQ	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>2</u>
Group: B	Bottle Type: P-500ML W-ICP W-ICPMS	# of Bottles: 3	Preservative: HNO3	Enter Number of Bottles Sent to Lab <u>2</u>
Group: B	Bottle Type: P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab <u>2</u>
Group: B	Bottle Type: P-125ML W-PO4-F	# of Bottles: 3	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab <u>2</u>