



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION ING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN / Field ID:



G1NE0864

January 2018

Date: 6/26/2018
(mm/dd/yyyy)

Penner Pond Center

County: Putnam

WBID: 27408

Latitude: 21.492723
(Decimal Degrees)

ORG ID: 21FLA

Longitude: -81.828559
(Decimal Degrees)

Receiving Body of Water: Ocklawaha River

RQ-2018- 06-18-12

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment					
P. O'Connor											☒ Sample Container	☐ Van Dorn	☐ Pole			
A. Kalmbacher											☐ Carboy	☐ Syringe				
											☐ Dipper	☐ Other				
											Depth Measured with: 2.55					
											Equipment ID: ProDSS Ortho Krt 7					
Collection Method																
☐ Wading						☒ Canoe/Kayak										
☐ From Shore						☐ Electric Motor										
☐ Other						☐ Gasoline Motor										
Water Level: Dry / Pooled / Low / Normal / <u>High</u> / Flooded						Meter ID# ProDSS 15418			Matrix: <u>Fresh</u> / Marine / DI							
Photos: Yes / <u>No</u>						Flow: No Flow / Interstitial / 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	1005	0.3	0.3	0.7	3.94	57.0	5.0	2.5	25.5	29.4						
CEN		2.0														
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	SA7341020	12-07-18	2							
Metals	☒ W-ICPMS ☒ W-ICP					☒ Ice	NA73410	12-07-18	2							
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice	R7HA24539									
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-Q-LDC					☐ 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:

WIN / Field ID:



G1NE0864

Penner Pond Center

Signature: A. Kalmbacher

Date: 6-26-2018

Enter Field Parameters, Verify Station ID in LIMS DMT:

(Initials/Date)

QC Station ID, Field Parameters in LIMS DMT: 377112118

(Initials/Date)

Scan/Save Field Sheets: 377112118

(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data in WIN:

(Initials/Date)



CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

9143 Philips Highway, Ste 200 • Jacksonville, FL 32256 (904) 738-0027 • FAX: 322-7000

SR#	CAS Contract
-----	--------------

[illegible]

Distribution: White - Return to Originator; Yellow - Retained by Client

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Collected By:

Field Report Prepared By:

Sampling Agency:

WMN / Field ID:

G1NE0865

Hewitt Lake Center

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WMN / Field ID:

G1NE0865

Pegram Lake Center

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WMN / Field ID:

G1NE0864

Penner Pond Center

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WMN / Field ID:

20030254

RICE CR @ SR 309

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Collected By: A. Kaimbacher

Field Report Prepared By: A. Kaimbacher

Sampling Agency: FDEP

WMN / Field ID:

G1NE0865

Hewitt Lake Center

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WMN / Field ID:

G1NE0865

Pegram Lake Center

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WMN / Field ID:

G1NE0864

Penner Pond Center

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WMN / Field ID:

20030254

RICE CR @ SR 309

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
A. Kaimbacher	6-26-2018	FedEx	1		

Latitude	Longitude	Temp (C)	pH	Salinity (ppt)	Comments	Sample Depth	Diss. Oxygen	% sat	Total Res. Chlorine	Bottle Group(s)
		31.7	6.45	0.02		0.3	7.5		53.1	A
		32.0	6.17	0.02		0.3	6.6		52.1	A
		29.4	5.0	0.01		0.3	3.94		25.5	B

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

Group: B	Bottle Type: P-250ML-WO-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
	NE-AL-S-ECQ			1
Group: B	Bottle Type: P-500ML	# of Bottles: 2	Preservative: HNO3	Enter Number of Bottles Sent to Lab
	W-ICP			1
	W-ICPMS			
Group: B	Bottle Type: P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab
	W-NH3			1
	W-NO2NO3			
	W-S-A-TP			
	W-TKN			
	W-TOC			
Group: B	Bottle Type: P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab
	W-PO4-F			1

Sent to contract lab