



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Church Lake Center Date: 06/25/2018
(mm/dd/yyyy)
WIN/ Field ID: G1NE0867 WBID: 2715Y Latitude: 29.65747
(Decimal Degrees)
County: PITMAN ORG ID: 21FLA Longitude: -81.86697
(Decimal Degrees)
Receiving Body of Water: Gum Creek RQ-2018- 06-18-14

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
J. PARRISH									
D. O'CONNOR									

Sampling Equipment		
☐ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>DEPT 154181</u>		
Equipment ID		

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# DEPT 154181 Matrix: Fresh / Marine / DI
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 (µmhos/cm)	Temp. (C°)
EST	1055	3.5	0.3	0.8	9.6	130.8	9.3	0.02	44	31.7
CEN			2.5		5.0	65.0	6.1	0.02	41	28.2

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	8101020	4/11/18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice	R7KA12512		
Chlorophyll	☒ CHLSUTE-W	☐ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / 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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Notes: Algae bloom

Signature: [Signature] WIN / Field ID: G1NE0867
Church Lake Center
Date: 6/25/18

Enter Field Parameters, Verify Station ID in LIMS DMT: 2066961 QC Station ID, Field Parameters in LIMS DMT: EP 711218
(Initials/Date) (Initials/Date)
Scan/Save Field Sheets EP 711218 Migrate Data to WIN: [Signature] Verify Data in WIN: [Signature]
(Initials/Date) (Initials/Date)

Request Number: RQ-2018-06-18-14
Interlachen

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: NE-DIST
Project ID: SMP

Requester: Jeremy M. Parrish
Collected By: J. Parrish, P. O'Connor

Field Report Prepared By:
Sampling Agency:

P. O'Connor
DEAR NED ROC

Location	WIN ID / Field ID	Latitude	Longitude	Collection (comp begin or grab)	Date	Time	Temp (°C)	pH	Salinity (ppt)	Comments	Sample Depth	Diss. Oxygen (mg/L)	Total Res. Chlorine (mg/L)	Bottle Group(s)
Smith lake Center	G2NE1156	☐ dd ☐ dms	☐ dd ☐ dms	☐ Comp ☒ Grab	06-25-18	0910	30.3	5.09	0.01	Do% 67.7	0.3	0.3	30	A
Mariner Lake Center	G1NE0859	☐ dd ☐ dms	☐ dd ☐ dms	☐ Comp ☒ Grab	06-25-18	1010	31.3	6.1	0.01	Do% 94	0.3	0.3	31	A
LAKE IDA CENTER	20020116	☐ dd ☐ dms	☐ dd ☐ dms	☐ Comp ☒ Grab	06-25-18	1035	30.6	5.48	0.02	Do% 77.4	0.3	0.3	49	A
Clearwater lake Center	G2NE1131	☐ dd ☐ dms	☐ dd ☐ dms	☐ Comp ☒ Grab	06-25-18	0955	30.8	5.02	0.02	Do% 54.4	0.3	0.3	50	A

Relinquished By: P. O'Connor Date/Time: 06-25-18 1210 Shipping Method: Fed Ex Number of Coolers Shipped: 2 (total) Received By: Date/Time:

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By: P. O'Connor

Project ID: SMP

Collected By: J. Parrish, P. O'Connor

Sampling Agency: DEAR NED REC

WIN / Field ID:  G1NE0867

G1NE0867

Church Lake Center

☐ Comp	Collection (comp begin or grab)	Date	06-25-18	Time	1055	Eastern?	Central	Composite end	Date	Time	Bottle Group(s)
☒ Grab											(See pg 2)
Matrix (type, e.g., Salt, Fresh, etc)											
Surface Water Fresh											
Temp (C)	31.7	pH	9.3	Diss. Oxygen	9.6	☒ % sat	Total Res. Chlorine				
Salinity (ppt)	0.02	Comments	100% 130.8								

☐ Comp	Collection (comp begin or grab)	Date	06-25-18	Time	1120	Eastern?	Central	Composite end	Date	Time	Bottle Group(s)
☒ Grab											A
Matrix (type, e.g., Salt, Fresh, etc)											
Surface Water Fresh											
Temp (C)	30.5	pH	5.01	Diss. Oxygen	4.2	☒ % sat	Total Res. Chlorine				
Salinity (ppt)	0.02	Comments	100% 56.0								

Hardesty lake Center

☐ Comp	Collection (comp begin or grab)	Date	06-25-18	Time	1120	Eastern?	Central	Composite end	Date	Time	Bottle Group(s)
☒ Grab											A
Matrix (type, e.g., Salt, Fresh, etc)											
Surface Water Fresh											
Temp (C)	30.5	pH	5.01	Diss. Oxygen	4.2	☒ % sat	Total Res. Chlorine				
Salinity (ppt)	0.02	Comments	100% 56.0								

☐ Comp	Collection (comp begin or grab)	Date	06-25-18	Time	1120	Eastern?	Central	Composite end	Date	Time	Bottle Group(s)
☒ Grab											A
Matrix (type, e.g., Salt, Fresh, etc)											
Surface Water Fresh											
Temp (C)	30.5	pH	5.01	Diss. Oxygen	4.2	☒ % sat	Total Res. Chlorine				
Salinity (ppt)	0.02	Comments	100% 56.0								

☐ Comp	Collection (comp begin or grab)	Date	06-25-18	Time	1120	Eastern?	Central	Composite end	Date	Time	Bottle Group(s)
☒ Grab											A
Matrix (type, e.g., Salt, Fresh, etc)											
Surface Water Fresh											
Temp (C)	30.5	pH	5.01	Diss. Oxygen	4.2	☒ % sat	Total Res. Chlorine				
Salinity (ppt)	0.02	Comments	100% 56.0								

☐ Comp	Collection (comp begin or grab)	Date	06-25-18	Time	1120	Eastern?	Central	Composite end	Date	Time	Bottle Group(s)
☒ Grab											A
Matrix (type, e.g., Salt, Fresh, etc)											
Surface Water Fresh											
Temp (C)	30.5	pH	5.01	Diss. Oxygen	4.2	☒ % sat	Total Res. Chlorine				
Salinity (ppt)	0.02	Comments	100% 56.0								

☐ Comp	Collection (comp begin or grab)	Date	06-25-18	Time	1120	Eastern?	Central	Composite end	Date	Time	Bottle Group(s)
☒ Grab											A
Matrix (type, e.g., Salt, Fresh, etc)											
Surface Water Fresh											
Temp (C)	30.5	pH	5.01	Diss. Oxygen	4.2	☒ % sat	Total Res. Chlorine				
Salinity (ppt)	0.02	Comments	100% 56.0								

☐ Comp	Collection (comp begin or grab)	Date	06-25-18	Time	1120	Eastern?	Central	Composite end	Date	Time	Bottle Group(s)
☒ Grab											A
Matrix (type, e.g., Salt, Fresh, etc)											
Surface Water Fresh											
Temp (C)	30.5	pH	5.01	Diss. Oxygen	4.2	☒ % sat	Total Res. Chlorine				
Salinity (ppt)	0.02	Comments	100% 56.0								

☐ Comp	Collection (comp begin or grab)	Date	06-25-18	Time	1120	Eastern?	Central	Composite end	Date	Time	Bottle Group(s)
☒ Grab											A
Matrix (type, e.g., Salt, Fresh, etc)											
Surface Water Fresh											
Temp (C)	30.5	pH	5.01	Diss. Oxygen	4.2	☒ % sat	Total Res. Chlorine				
Salinity (ppt)	0.02	Comments	100% 56.0								

☐ Comp	Collection (comp begin or grab)	Date	06-25-18	Time	1120	Eastern?	Central	Composite end	Date	Time	Bottle Group(s)
☒ Grab											A
Matrix (type, e.g., Salt, Fresh, etc)											
Surface Water Fresh											
Temp (C)	30.5	pH	5.01	Diss. Oxygen	4.2	☒ % sat	Total Res. Chlorine				
Salinity (ppt)	0.02	Comments	100% 56.0								

☐ Comp	Collection (comp begin or grab)	Date	06-25-18	Time	1120	Eastern?	Central	Composite end	Date	Time	Bottle Group(s)
☒ Grab											A
Matrix (type, e.g., Salt, Fresh, etc)											
Surface Water Fresh											
Temp (C)	30.5	pH	5.01	Diss. Oxygen	4.2	☒ % sat	Total Res. Chlorine				
Salinity (ppt)	0.02	Comments	100% 56.0								

Relinquished By: P. O'Connor

Date/Time: 06-25-18

Shipping Method: Fed Ex

Number of Coolers Shipped: 2 (total)

Received By:

Date/Time:

Group: A	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	6
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	6
Group: A	Bottle Type: NE-ALS-ECQ	P-250ML-WO-THI	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	6 to ALS JAX
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 6	Preservative: ICE And H2SO4	ICE	Enter Number of Bottles Sent to Lab	6
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 6	Preservative: FILTER-ICE	ICE	Enter Number of Bottles Sent to Lab	6

12504
JT# S88101020
EXP: 04/11/2019



ALS Environmental

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

SR#

9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-695-7222 x06 • FAX (904) 739-2011

PAGE

OF 1

CAS Contract

Project Name: <u>Inter Lock</u>		Project Number: <u>RG-2018-06-13-14</u>		ANALYSIS REQUESTED (Include Method Number and Container Preservative)																			
Project Manager: <u>Severybans</u>		Email Address: <u>ALFA RDC</u>		PRESERVATIVE: <u>8</u>																			
Company/Address: <u>8800 BAY MEADOWS WAY West</u>																							
TAX # <u>E132256</u>																							
Phone # <u>904 256 1700</u>				FAX #																			
Sampler's Signature: <u>Patricia O'Connor</u>				Sampler's Printed Name: <u>Patricia O'Connor</u>																			
CLIENT SAMPLE ID				LAB ID		DATE		SAMPLING TIME		MATRIX		NUMBER OF CONTAINERS											
G1NE0869						0625/1120		SW				1											
G1NE0867						1035						1											
G1NE0859						1035						1											
G1NE0859						1010						1											
G1NE1131						0935						1											
G1NE1156						0910						1											
SPECIAL INSTRUCTIONS/COMMENTS																							
See OAPP ☐ 0.0°C																							
SAMPLE RECEIPT: CONDITION/COOLER TEMP:																							
RELINQUISHED BY: <u>Patricia O'Connor</u>				RECEIVED BY: <u>Patricia O'Connor</u>				CUSTODY SEALS: Y N															
Signature: <u>Patricia O'Connor</u>				Signature: <u>Patricia O'Connor</u>				Signature: <u>Patricia O'Connor</u>															
Printed Name: <u>Patricia O'Connor</u>				Printed Name: <u>Patricia O'Connor</u>				Printed Name: <u>Patricia O'Connor</u>															
Firm: <u>ALS</u>				Firm: <u>ALS</u>				Firm: <u>ALS</u>															
Date/Time: <u>6.25.18 1758</u>				Date/Time: <u>6.25.18 1758</u>				Date/Time: <u>6.25.18 1758</u>															
TURNAROUND REQUIREMENTS																							
RUSH (SUPCHARGES APPLY)																							
STANDARD																							
REQUESTED FAX DATE																							
REQUESTED REPORT DATE																							
REPORT REQUIREMENTS																							
I. Results Only																							
II. Results + QC Summaries (ICS, DUP, MS/MSD as required)																							
III. Results + QC and Calibration Summaries																							
IV. Data Validation Report with Raw Data																							
V. Specialized Forms / Custom Report																							
Edata Yes No																							
RELINQUISHED BY: <u>Patricia O'Connor</u>																							
Signature: <u>Patricia O'Connor</u>																							
Printed Name: <u>Patricia O'Connor</u>																							
Firm: <u>ALS</u>																							
Date/Time: <u>6.25.18 1758</u>																							
INVOICE INFORMATION																							
PO #																							
BILL TO:																							
Signature: <u>Patricia O'Connor</u>																							
Printed Name: <u>Patricia O'Connor</u>																							
Firm: <u>ALS</u>																							
Date/Time: <u>6.25.18 1758</u>																							
REMARKS/ALTERNATE DESCRIPTION																							
Preservative Key																							
0. NONE																							
1. HCL																							
2. HNO3																							
3. H2SO4																							
4. NaOH																							
5. Zn. Acetate																							
6. MeOH																							
7. NaHSO4																							
8. Other																							