



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Hewitt Lake Center

Date: 2/13/2018

WIN/Field ID: G1NE0865

WBID: 2743A

Latitude: 29.542323

County: Putnam

ORG ID: 21FLA

Longitude: 81.92611

Receiving Body of Water: Hewitt Lake Outlet

RQ-2018- 02-12-17

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
N. Erickson					X	X			
P. O'Connor						X	X	X	

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>Secchi</u>		
Equipment ID <u>OKTHO 1st #7</u>		

Collection Method		
☐ Wading	☒ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

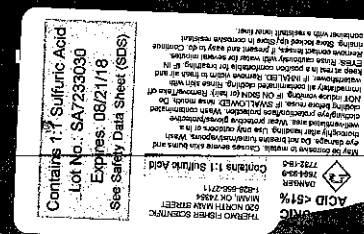
Water Level: Dry/ Pooled/ Low / Normal / High / Flooded
Photos: Yes / No
Flow: No Flow / Intestinal / Flowing NA
Tide: Rising/ Falling/ Slack/ NA
Tide Times: High Low
Matrix: Fresh / Marine / DI

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTH)	Sp COND (umhos/cm)	Temp. (C°)
EST	1100	5.50	0.30	4.0	9.24	94.3	6.27	0.03	50	21.10
CEN			4.0		7.80	78.8	6.15	0.03	51	16.25

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	SA7233030	8/21/18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-P04-F ☒ Field Filtered 0.45 um Filter	☒ Ice	R7EA12511		
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-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci	☒ Ice			
Molecular	☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GUILL2 ☐ 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:

WIN/Field ID:



G1NE0865

Hewitt Lake Center

Signature: Michael D.

Date: 2/13/18

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT: BD 2/22/18

Scan/Save Field Sheets BD 2/22/18

Migrate Data to WIN:

Verify Data in WIN:

CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

ALS Environmental

9143 Philips Highway, Suite 200 Jacksonville, FL 32256 / PH(904) 739-2277 / FAX (904) 739-2011

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SR #
ALS Contact: Jerry Allen

Client Name FDEP-NE ROC		Project Number RQ-2018-02-12-17	
Report To Dep-Overflowmicro@dep.state.fl.us		Report CC Seremy Parrish	
Company/Address 8800 Baymeadows Way W Jacksonville, FL 32256			
Phone # 904-256-1541		FAX #	
Sampler's Signature <i>Michelle Fred</i>		Sampler's Printed Name N. Frederic P. O'Connor	

CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	TIME	Matrix	NUMBER OF CONTAINERS	ANALYSIS REQUESTED (Include Method Number and Container Preservative)	Preservative Key
G1N3E0866	F1000ED	2/14/11		SW	1	ADP SAMPLE	0. None
G1N3E0865		2/13/11	1100	SW	1		1. HCL
G1N3E0864		2/13/11	0946	SW	1		2. HNO3
G1N3E0866		02-13-11	1135	SW	1		3. H2SO4
							4. NaOH
							5. Zn Acetate
							6. MeOH
							7. NaHSO4
							8. Other
							ICF
							REMARKS

Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us	
TURNAROUND REQUIREMENTS RUSH (SURCHARGES APPLY) X STANDARD REQUESTED FAX DATE N/A REQUESTED REPORT DATE N/A REPORT REQUIREMENTS I. Results Only II. Results + QC Summaries (UCS, DUP, MSMSD as required) III. Results + QC and Calibration Summaries IV. Data Validation Report with Raw Data Edata Yes No INVOICE INFORMATION P.O. # B10739 Bill to:	

Relinquished By Signature <i>Robert Owen</i>	Received By Signature <i>Michelle Fred</i>	Relinquished By Signature	Received By Signature
Printed Name Patrick O'Connor	Printed Name Michelle Fred	Printed Name	Printed Name
Firm DEAR NED ROC	Firm ALS	Firm	Firm
Date/Time 02-13-18 1415	Date/Time 02/13/18 1415	Date/Time	Date/Time

**Florida Department of Environmental Protection
Central Laboratory Submittal Form**

Customer: NE-DIST

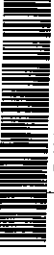
Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By:

Collected By:

Sampling Agency:

Location	WIN / Field ID:		 G1NE0864		Bottle Group(s) (See pg 2)	
Field ID						
WIN/STORET						
Latitude	29.492723	☒ dd ☐ dms	Longitude	81.828599	☒ dd ☐ dms	
Location	WIN / Field ID:		 20030254		Bottle Group(s) No Sample	
Field ID						
WIN/STORET						
Latitude	29.69297	☒ dd ☐ dms	Longitude	81.72356	☒ dd ☐ dms	
Location	WIN / Field ID:		 G1NE0865		Bottle Group(s) A	
Field ID						
WIN/STORET						
Latitude	29.542253	☐ dd ☒ dms	Longitude	81.926044	☒ dd ☐ dms	
Location	WIN / Field ID:		 G1NE0866		Bottle Group(s) A	
Field ID						
WIN/STORET						
Latitude	29.470744	☒ dd ☐ dms	Longitude	81.98656	☒ dd ☐ dms	

Relinquished By: MUN	Date/Time 02-13-18	Shipping Method Fed Ex	Number of Coolers Shipped: 1	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-IG						
	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-ECCQ						
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	1
	ALKALINITY						
	TURBIDITY						
	W-CL-IG						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: B	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1

Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 2	Preservative:	HNO3	Enter Number of Bottles Sent to Lab
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
Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab