



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: MARINER LAKE CENTER

Date: 06/25/2018

WIN/ Field ID: G1NE0859

WBID: 2715A

Latitude: 29.64704

County: PUTNAM

ORG ID: 21FLA

Longitude: 81.88667

Receiving Body of Water: CUM Creek

RQ-2018- 06-18-14

Sampling Team Members

S. Parrish
P. O'Connor

WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	☒	☒	☒	☒

Sampling Equipment

- ☒ Sample Container ☐ Van Dorn ☐ Pole
☐ Carboy ☐ Syringe
☐ Dipper ☐ Other

Depth Measured with DEP#154181
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# DEP#154181

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 (µmhos/cm)	Temp. (C°)
EST	1010	3.2	0.3	0.5	7.0	99.4	6.10	0.01	31	31.3
CEN			2.4	0.5	6.7	90.0	6.07	0.01	32	31.0

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	<u>8101020</u>	<u>4/11/19</u>	☐ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	<u>R7KA12512</u>		
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-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:

WIN / Field ID:



G1NE0859

Mariner Lake Center

Signature: [Signature]

Date: 6/25/18

Enter Field Parameters, Verify Station ID In LIMS DMT: [Signature]

QC Station ID, Field Parameters In LIMS DMT: BP 7/12/18

Scan/Save Field Sheets BP 7/12/18

Migrate Data to WIN: [Signature]

Verify Data In WIN: [Signature]

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:

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

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

Project Name - Inter Lachen		Project Number - RO-2018-06-18-14	
Project Manager - Severgybans		Email Address	
Company/Address DEAR MED RDC 8800 BAY MEADOWS Way West TAX F1 32256			
Phone # 904 256 1100		FAX #	
Sampler's Signature <i>[Signature]</i>		Sampler's Printed Name Patrick O'Connor	
CLIENT SAMPLE ID		LAB ID	SAMPLING DATE
G1NE0869			06/25/18
G1NE0867			1035
3002016			1035
G1NE0859			1010
G1NE1131			0955
G1NE1156			0910
SPECIAL INSTRUCTIONS/COMMENTS		NUMBER OF CONTAINERS	
		PRESERVATIVE	
		8	
TURNAROUND REQUIREMENTS		ANALYSIS REQUESTED (Include Method Number and Container Preservative)	
RUSH (SURCHARGES APPLY)			
STANDARD			
REQUESTED FAX DATE			
REQUESTED REPORT DATE			
REPORT REQUIREMENTS		PRESERVATIVE KEY	
I. Results Only		0. NONE	
II. Results + QC Summaries (ICS, DUP MSMSD as required)		1. HCL	
III. Results + QC and Calibration Summaries		2. HNO3	
IV. Data Validation Report with Raw Data		3. H2SO4	
V. Specialized Forms / Custom Report		4. NaOH	
Edata Yes No		5. Zn, Acetate	
		6. MeOH	
		7. NaHSO4	
		8. Other	
INVOICE INFORMATION		REMARKS/ALTERNATE DESCRIPTION	
PO #			
BILL TO:			
RELINQUISHED BY		RECEIVED BY	
Signature		Signature	
Printed Name		Printed Name	
Firm		Firm	
Date/Time		Date/Time	