



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Lake Lou - Center of Lake (2775D)

Date: 01/30/2018
(mm/dd/yyyy)

WIN/ Field ID: G1CE0040

WBID: 2775D Latitude: 29.2325

County: Marion

ORG ID: 21 FL CEN Longitude: -81.85444

Receiving Body of Water: _____

RQ-2018- 01-01-26

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Mike Linger									
Mike Drennon									

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☒ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>SEECHE DISK LINE</u>		
Equipment ID _____		

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

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

Meter ID# Boop/uan

Matrix: (Fresh) Marine / DI

Photos: (Yes) / No

Flow: No Flow / Intestinal / Flowing (NA)

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°)
<u>(EST)</u>	<u>1301</u>		<u>0.3</u>		<u>9.58</u>	<u>96.0</u>	<u>5.87</u>	<u>0.03</u>	<u>65</u>	<u>15.59</u>
		<u>4.9</u>		<u>1.1</u>						
CEN			<u>4.4</u>		<u>7.81</u>	<u>75.1</u>	<u>5.80</u>	<u>0.03</u>	<u>67</u>	<u>13.69</u>

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>SA7275010</u>	<u>10/2/18</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	<u>9743729</u>		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-CI-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:

Ramp 29.23428
- 81.8493

WIN ID / Field ID →

Lake Lou - Center
of Lake (2775D)



G1CE0040

Signature: [Signature]

Date: 1/30/18

Enter Field Parameters, Verify Station ID In LIMS DMT: YMW 2/13/18

QC Station ID, Field Parameters In LIMS DMT: _____

Scan/Save Field Sheets _____
(Initials/Date)

Migrate Data to WIN: _____
(Initials/Date)

Verify Data In WIN: _____
(Initials/Date)

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: CEN-DIST

Project ID: SMP

Requester: Michael Linger

Field Report Prepared By: Mike Linger

Collected By: Mike Linger / Lawrence Dennen

Sampling Agency: FDEP

CZ-Roc

Location		WIN ID / Field ID →		G4CE0022		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)	Time	10/13	Composite end Date	Time	A
STORE	Lake Blue Cove @ 150m SW of Center (1329V)	Diss. Oxygen	13.38	mg/L	Total Res. Chlorine (mg/L)		
Latitude		Temp (C)	15.45	pH	9.40	Sample Depth	
		Salinity (ppt)	0.3	ft	Sp. Conductance (umho/cm)	86	
Location		WIN ID / Field ID →		G1CE0014		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)	Time	11/36	Composite end Date	Time	A
STORE	Little Lake Weir @ Center (2790B)	Diss. Oxygen	10.25	mg/L	Total Res. Chlorine (mg/L)		
Latitude		Temp (C)	15.96	pH	7.54	Sample Depth	
		Salinity (ppt)	0.3	ft	Sp. Conductance (umho/cm)	225	
Location		WIN ID / Field ID →		G1CE0040		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)	Time	1301	Composite end Date	Time	A
STORE	Lake Lou - Center of Lake (2775D)	Diss. Oxygen	9.58	mg/L	Total Res. Chlorine (mg/L)		
Latitude		Temp (C)	15.59	pH	5.87	Sample Depth	
		Salinity (ppt)	0.3	ft	Sp. Conductance (umho/cm)	65	
Location		WIN ID / Field ID →				Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)	Time		Composite end Date	Time	
STORE #		Diss. Oxygen		mg/L	Total Res. Chlorine (mg/L)		
Latitude		Temp (C)		pH		Sample Depth	
		Salinity (ppt)		ft	Sp. Conductance (umho/cm)		

Relinquished By: Mike	Date/Time: 1/30/18	Shipping Method: FedEx	Number of Coolers Shipped: 1	Received By: Tyler R.	Date/Time: 01/31/18
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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-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 sent to contract lab
	CD-FLR-ECQ						
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-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						

