



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

June 2016

PAGE 1 OF 1

Data Qualified?
Yes / No

STORET Station Name: Lake Van @ SW corner of W Lobe Date: 11/21/16
STORET Station ID: 64CE0099 WBID: 1503 Latitude: 28.1063861
County: Polk RQ: 2016-11-07-56 ORG ID: 21FLCEN Longitude: -81.7785295
Receiving Body of Water: 65 KW Field ID: 64CE0099

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection	Sampling Equipment				
Natalie Ayala		X	X						☒ Sample Container	☐ Van Dorn	☐ Pole		
Mo'ke Drennan			X	X	X	X			☐ Carboy	☒ Syringe			
									☐ Dipper	☐ Other			
									Equipment ID				
									Collection Method				
									☐ Wading			☐ Via Boat	
									☐ From Shore			☐ Canoe/Kayak	
									☐ Other (note below)			☐ Electric Motor	
												☒ Gasoline Motor	
Water Level: Dry / Low / <u>Normal</u> / High / Flooded									Matrix: <u>Fresh</u> / Marine / DI				
Meter ID# <u>Betty/NON</u>									Photos: Yes / No				
									Tide Falling: Yes / No / <u>NA</u>				

Field Sample

Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (umhos/cm)	Temp. (C°)
<u>EST</u>	<u>1137</u>	<u>0.3</u>	<u>2.4</u>	<u>8.3</u>	<u>91</u>	<u>7.2</u>	<u>0.1</u>	<u>0.8</u>	<u>220</u>	<u>20.3</u>
<u>CEN</u>		<u>1.9</u>		<u>8.2</u>	<u>90</u>	<u>7.2</u>	<u>0.1</u>		<u>219</u>	<u>20.1</u>

Record Flow in the comment section

Biological Samples Collected:		<u>None</u>	HA	SCI	LVS	RPS	LVI	Other
Parameter Suite	Parameter Methods		Preservation		Acid Lot#	Expiration	pH Check	
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP		☒ Ice ☒ H2SO4				☒ <2	
Metals	☐ W-ICPMS ☐ W-ICP		☐ Ice ☐ HNO3				☐ <2	
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter		☒ Ice					
Chlorophyll	☒ CHL-SUITE-W		☒ Ice					
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-JC / W-COLOR / W-SO4-IC / W-TDS		☒ Ice					
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY		☐ Ice					
Macroinvertebrates	☐ MI-FW-QLDC		☐ Formalin					
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR		☐ Ice					
Periphyton	☐ ALGAE-ID		☐ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH		☐ Ice ☐ Other					

Contains
1:1
Sulfuric Acid
SA-6209120
EXP: 07/27/17

Preservative Sticker(s) Here
(If Available)

QA/QC Sample Information

Duplicate

Time Zone: <u>EST</u> CEN		Sample Depth (m): <u>0.3</u>		Field ID: <u>G4CE0099</u>	
Time: <u>1143</u>		Total Depth (m): <u>2.4</u>			
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H ₂ SO ₄			☒ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
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			
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			

Contains

1:1

Sulfuric Acid

SA-6205120

EXP: 07/27/17

Alternative Sticker(s) Here
(Available)

Blank

Time Zone: <u>EST</u> CEN		Time: _____		Field ID: _____		Location: _____	
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank		Equipment ID: _____					
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check		
Preserved Nutrients	☐ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☐ Ice ☐ H ₂ SO ₄			☐ < 2		
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice			☐ < 2		
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice					
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					
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR	☐ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other					

Place Preservative Sticker(s) Here

Notes:

Flow measurement for rivers/streams: _____ m/s

Lake Van @ SW corner
of W lobeDate: 11/21/16 65 VW
RQ-2016-11-07-56

G4CE0099

Field ID ↑

STORET ↓

G4CE0099

Signature: _____

Date: _____

Field Parameters Entered into LIMS: Kmw 11/29/16
(Initials/Date)T.Sheet Updated: ☐ Field Parameters QC in LIMS: _____
(Initials/Date)T.Sheet Updated: ☐Date Migrated to STORET: _____
(Initials/Date)T.Sheet Updated: ☐ Field Sheets Scanned/Saved: _____
(Initials/Date)T.Sheet Updated: ☐