



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

A-KIT

PAGE 1 OF 1

STORET Station Name: Moon Lake West

Date: 08/16/2016
(mm/dd/yyyy)

STORET Station ID: 09Lakes04

Latitude: 28°17'9.28"N
(Decimal Degrees)

WBID: 1509C RQ: 2016-08-15-33

ORG ID: 21FLTPA

Longitude: 82°36'46.91"W
(Decimal Degrees)

Receiving Body of Water: _____

Field ID: G5SW0100

County: Pasco

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Ashley Salmon					X	X	X	X	X
Stephen Clingerman						X		X	X

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ 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 / Normal / High / Flooded

Matrix: Fresh / Marine / DI

Meter ID# 111111 Photos: Yes / No

Tide Falling: Yes / No / NA

Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1055	0.3	5.6	7.4	102	7.3	6.07	1.5	146	30.8
CEN		5.1		1.3	20	6.8	0.07		150	28.8

Biological Samples Collected: None 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 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
BOD	☐ BOD-UNIN	☐ Ice			
Physical/Aggregate (Kit A)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Kit B)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Microbiology	☐ E Coli ☐ F Coli ☐ Enteroc ☐ 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			

Flow m/s

"J" Qualify Flow

Notes:

RQ-2016-08-15-33

Date: 08/16/16

Time: STORET:

Field ID: G5SW0100

G5SW0100

Signature: Ashley Salmon

Date: 08/16/2016

Field Parameters Entered into LIMS:

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)



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Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: S. CLINGERMAN

Collected By: S. CLINGERMAN/A. SALMERON

Sampling Agency: 21 FLTPA

Location	Field ID	STORE	Latitude	Comp	Grab	Collection (comp begin or grab)	Date	Time	Eastern Central	Composite end	Bottle Group(s)
BEAR CREEK	RQ-2016-08-15-33	G5SW0102	G5SW0102	☒	☒	Matrix (type, e.g., Salt, Fresh, etc)	08-16-2016	0930	4.0	mg/L	A
	Date: 08/16/16	Field ID: G5SW0102				Diss. Oxygen	4.0		5.0	% sat	
	Time: STORET	STORET: G5SW0102				Sample Depth	0.3		ft	Sp. Conductance (umho/cm)	898
				☐ dd	☐ dms	pH	7.2		☐ ft		
				☐ dd	☐ dms	Salinity (ppt)	0.4		☐ m		
				Comments							
MOON LAKE E	RQ-2016-08-15-33	G5SW0101	G5SW0101	☒	☒	Matrix (type, e.g., Salt, Fresh, etc)	08-16-2016	1015	5.5	mg/L	A
	Date: 08/16/16	Field ID: G5SW0101				Diss. Oxygen	5.5		8.2	% sat	
	Time: STORET	STORET: G5SW0101				Sample Depth	0.3		ft	Sp. Conductance (umho/cm)	146
				☐ dd	☐ dms	pH	7.2		☐ ft		
				☐ dd	☐ dms	Salinity (ppt)	0.7		☐ m		
				Comments							
MOON LAKE W	RQ-2016-08-15-33	G5SW0100	G5SW0100	☒	☒	Matrix (type, e.g., Salt, Fresh, etc)	08-16-2016	1055	7.6	mg/L	A
	Date: 08/16/16	Field ID: G5SW0100				Diss. Oxygen	7.6		10.2	% sat	
	Time: STORET	STORET: G5SW0100				Sample Depth	0.3		ft	Sp. Conductance (umho/cm)	146
				☐ dd	☐ dms	pH	7.3		☐ ft		
				☐ dd	☐ dms	Salinity (ppt)	0.7		☐ m		
				Comments							
PIERCE LAKE	RQ-2016-08-15-33	G5SW0104	G5SW0104	☒	☒	Matrix (type, e.g., Salt, Fresh, etc)	08-16-2016	1200	4.8	mg/L	A
	Date: 08/16/16	Field ID: G5SW0104				Diss. Oxygen	4.8		6.4	% sat	
	Time: STORET	STORET: G5SW0104				Sample Depth	0.3		ft	Sp. Conductance (umho/cm)	34
				☐ dd	☐ dms	pH	5.8		☐ ft		
				☐ dd	☐ dms	Salinity (ppt)	0.1		☐ m		
				Comments							

Relinquished By: <i>[Signature]</i>	Date/Time: 08-16-16 1800	Shipping Method: FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time:
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