



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

A-KIT

PAGE 1 OF 1

Data Qualified?
Yes / No

STORET Station Name: Lake Iola West

Date: 05/03/2016
(mm/dd/yyyy)

STORET Station ID: 24040002

Latitude: 28°23'40.08" N
(Decimal Degrees)

WBID: 1329A RQ- 2016-05-02-73

ORG ID: 21FLTPA

Longitude: 82°18'0.08" W
(Decimal Degrees)

Receiving Body of Water: —

Field ID: G5SW0018

County: PAOLO

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Stephen Clingerman					X	X	X	X	X
Ashley Salmonson						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# 61100 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	0925	0.3	4.0	9.0	114	9.0	0.07	2.1	147	27.8
CEN		3.5		1.0	13	6.9	0.07		147	26.0

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 ☐ HNO2			☐ <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 ☐ 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			
Flow m/s	"J" Qualify Flow				

Notes:

RQ-2016-05-02-73
Date: 05/03/16
Time:



Signature: Stephen Clingerman

Date: 05/03/2016

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)

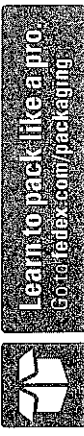
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Phone **(813) 470-5700**

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City **TALLAHASSEE** State **FL** ZIP **32399-6542**

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Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: S. CLINGERMAN

Project ID: SMP

Collected By: S. CLINGERMAN / A. SALMERON

Sampling Agency: DEP-SWRD-21FLTPA

Location	Field ID	STORE	Latitude	Comp	Grab	Collection (comp begin or grab)	Date	Time	Matrix (type, e.g., Salt, Fresh, etc)	Temp (C)	pH	Salinity (ppt)	Comments	Eastern	Central	Composite end	Date	Time	Bottle Group(s)
LAKE TOLA EAST	RQ-2016-05-02-73	G5SW0019	655U0019	☐ dd	☐ dms	☒ Comp	05/03/16	0910	FRESH	27.8	8.9	0.3		☒ mg/L	☒ % sat	Sp. Conductance (umho/cm)	147		A
LAKE TOLA WEST	RQ-2016-05-02-73	G5SW0018	655U0018	☐ dd	☐ dms	☒ Comp	05/03/16	0925	FRESH	27.8	9.0	0.3		☒ mg/L	☒ % sat	Sp. Conductance (umho/cm)	147		A
LAKE TOLA SW	RQ-2016-05-02-73	G4SW0089	645U0089	☐ dd	☐ dms	☒ Comp	05/03/16	1010	FRESH	28.7	8.5	0.3		☒ mg/L	☒ % sat	Sp. Conductance (umho/cm)	87		A
LAKE TOLA SE	RQ-2016-05-02-73	G4SW0090	645U0090	☐ dd	☐ dms	☒ Comp	05/03/16	1020	FRESH	28.2	7.9	0.3		☒ mg/L	☒ % sat	Sp. Conductance (umho/cm)	86		A

Relinquished By:	Date/Time: 05/03/16 1700	Shipping Method: FedEx	Number of Coolers Shipped: 3	Received By:	Date/Time:
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Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: S. CLINGERMAN

Project ID: SMP

Collected By: S. CLINGERMAN / A. SALMERON

Sampling Agency: REP-SWROC-ZFLIPA

Location	Field ID	STOF	Latitude	Comp	Grab	Collection (comp begin or grab)	Date	Time	1035	Eastern	Central	Composite end	Date	mg/L	% sat	Total Res. Chlorine	Bottle Group(s)
NEFF LAKE N	RQ-2016-05-02-73	G4SW0088		☐ dd	☐ dms		0.04										A
	Date: 05/03/16																
	Time:																
NEFF LAKE C	RQ-2016-05-02-73	G4SW0087		☐ dd	☐ dms		0.04										A
	Date: 05/03/16																
	Time:																
DOWLING LAKE 1	RQ-2016-05-02-73	G4SW0083		☐ dd	☐ dms		0.04										A
	Date: 05/03/16																
	Time:																
DOWLING LAKE 2	RQ-2016-05-02-73	G4SW0084		☐ dd	☐ dms		0.05										A
	Date: 05/03/16																
	Time:																

Number of Coolers Shipped: 3

Shipping Method: FedEx

Date/Time: 05/03/16 1700

Relinquished By: [Signature]

Received By:

Date/Time

Florida Department of Environmental Protection Central Laboratory Submittal Form

Request Number: RQ-2016-05-02-73
1329Z, 1329P, 1392A

Customer: SW-DIST
Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: S. CLINGERMAN

Collected By: S. CLINGERMAN / A. SALMERON

Sampling Agency: FDEP - SURGE - ZIFLITA

Location DOWLING LAKE 3		Comp Grab		Collection (comp begin or grab) Date 05/03/16 Time 11:55		Composite end Date		Bottle Group(s) (See pg 2)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen 5.9 % sat 74		Total Res. Chlorine		A	
STORET #		Temp (C) 28.4		pH 6.6		Sample Depth 0.3		Sp. Conductance (umho/cm) 108	
Latitude		Salinity (ppt) 0.05		Comments					
Location DOWLING LAKE 4		Comp Grab		Collection (comp begin or grab) Date 05/03/16 Time 12:05		Composite end Date		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen 5.6 % sat 70		Total Res. Chlorine		A	
STORET #		Temp (C) 28.2		pH 6.6		Sample Depth 0.3		Sp. Conductance (umho/cm) 108	
Latitude		Salinity (ppt) 0.05		Comments					
Location		Comp Grab		Collection (comp begin or grab) Date		Composite end Date		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine			
STORET #		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)	
Latitude		Salinity (ppt)		Comments					
Location		Comp Grab		Collection (comp begin or grab) Date		Composite end Date		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine			
STORET #		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)	
Latitude		Salinity (ppt)		Comments					

Relinquished By:	Date/Time: 05/03/16 1700	Shipping Method: FedEx	Number of Coolers Shipped: 3	Received By:	Date/Time:
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Group: A	Bottle Type:	P-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	10
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	P-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	10
	BOD-UNIN						
Group: A	Bottle Type:	BP-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	10
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 10	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	10
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 10	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	10
	W-PO4-F						