



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2015

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Data Qualified?
Yes / No

STORET Station Name: LAKE ISABELL Date: 05/04/2016
(mm/dd/yyyy)

STORET Station ID: G4SW0097 Latitude: 27°38'54.11"N
(Decimal Degrees)

WBID: 17588F RQ: 2016-05-02-75 ORG ID: 21ELTPA Longitude: 81°28'37.98"W
(Decimal Degrees)

Receiving Body of Water: _____ Field ID: G4SW0097 County: POLK

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection	Sampling Equipment		
STEPHEN CLINGERMAN		X	X					X	☒ Sample Container	☐ Van Dorn	☐ Pole
JUDY ABTOW			X		X	X	X		☐ Carboy	☒ Syringe	
									☐ Dipper	☐ Other	
									Equipment ID		
									Collection Method		
									☐ Wading		
									☐ From Shore		
									☐ Other (note below)		
									☒ Canoe/Kayak		
									☒ Electric Motor		
									☐ Gasoline Motor		
Water Level: Dry / Low / <u>Normal</u> / High / Flooded									Matrix: <u>Fresh</u> / Marine / DI		
Meter ID# <u>LL JON</u>									Photos: Yes / <u>No</u>		
									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)	
EST	1145	0.3	1.3	3.1	39	6.3	0.08	1.0	171	27.1	
CEN											

Biological Samples Collected: <u>None</u> HA SCI LVS RPS LVI Other _____						
Parameter Suite	Parameter Methods		Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC	☐ Other _____	☒ Ice ☒ H ₂ SO ₄			☒ <2
Metals	☐ W-ICPMS ☐ W-ICP		☐ Ice ☐ HNO ₃			☐ <2
Filtered Nutrients	☒ oP ☒ Field Filtered 0.45 µm Filter		☒ Ice			
Chlorophyll	☒ CHLSUITE-W		☒ Ice			
BOD	☐ BOD-INHB ☐ BOD-UNIN		☐ Ice			
Physical/Aggregate	☒ TSS / Turbidity / Alkalinity / Color	☐ Other <u>A-KIT</u>	☒ 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		☐ Ice			
	☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH		☐ Other _____			

Contains
Sulfuric Acid
SA-5259020
EXP: 09/16/16
Warning!
See MSDS

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: S. CLINGER AND

Collected By: Judy Ashton / Stephen Clinger

Sampling Agency: FDEP-SURC-ZAFITPA

Location	LAKE ISABELL SW										Bottle Group(s)
Field ID	G45W0097 2										A
STORET #	RQ-2016-05-02-71 Date: 05/4/16 Time: 1145										
Latitude											
Longitude											
Location	LAKE ISABELL SW DUPLICATE										Bottle Group(s)
Field ID	G45W0097 2										A
STORET #	RQ-2016-05-02-71 Date: 05/4/16 Time: 1150										
Latitude											
Longitude											
Location	BLANK										Bottle Group(s)
Field ID	RQ-2016-05-02-71 Date: 05/4/16 Time: 1346										A
STORET #	BLANK										
Latitude											
Longitude											
Location	LAKE ISABELL SW										Bottle Group(s)
Field ID	G45W0097 2										A
STORET #	RQ-2016-05-02-71 Date: 05/4/16 Time: 1346										
Latitude											
Longitude											

Matrix (type, e.g., Salt, Fresh, etc)	Temp (C)	pH	Diss. Oxygen	% sat	Total Res. Chlorine	Sp. Conductance
FRESH	27.1	6.3	3.1	39	0.3	171
Temp (C)	27.1	6.3	3.1	39	0.3	171
pH	6.3	6.3	3.1	39	0.3	171
Diss. Oxygen	3.1	3.1	3.1	39	0.3	171
% sat	39	39	3.1	39	0.3	171
Total Res. Chlorine	0.3	0.3	3.1	39	0.3	171
Sp. Conductance	171	171	3.1	39	0.3	171
Comments	- Raining -					

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FRESH	27.1	6.3	3.1	39	0.3	171
Temp (C)	27.1	6.3	3.1	39	0.3	171
pH	6.3	6.3	3.1	39	0.3	171
Diss. Oxygen	3.1	3.1	3.1	39	0.3	171
% sat	39	39	3.1	39	0.3	171
Total Res. Chlorine	0.3	0.3	3.1	39	0.3	171
Sp. Conductance	171	171	3.1	39	0.3	171
Comments	- Raining -					

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pH	6.3	6.3	3.1	39	0.3	171
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% sat	39	39	3.1	39	0.3	171
Total Res. Chlorine	0.3	0.3	3.1	39	0.3	171
Sp. Conductance	171	171	3.1	39	0.3	171
Comments	- Raining -					

Number of Coolers Shipped: 1

Shipping Method

FedEx

Date/Time

05-04-2016 1700

Relinquished By:

Judy Ashton

Received By:

Date/Time