



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

PAGE 1 OF

March 2017

Data Qualified?
Yes / No

Location/STORET Station Name: Tiger Creek 1.45 km DS of Lk. Kissimmee Date: 8/3/17
(mm/dd/yyyy)

STORET # G4CE0070 WBID: 31930 Latitude: 27.927229
(Decimal Degrees)

County: Polk RQ - 2017-07-31-29 ORG ID: 21FLCEN Longitude: -81.348318
(Decimal Degrees)

Receiving Body of Water: _____ Field ID: G4CE0070

Sampling Team Members							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 / Pooled / Low / <u>Normal</u> / High / Flooded							Matrix: <u>Fresh</u> / Marine / DI						
Meter ID# <u>Betty 67</u>							Photos: <u>Yes</u> / 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 (µmhos/cm)	Temp. (C°)
<u>EST</u>	<u>1130</u>	<u>0.3</u>	<u>1.4</u>	<u>4.3</u>	<u>58</u>	<u>6.8</u>	<u>0.09</u>	<u>0.8</u>	<u>184</u>	<u>28.9</u>
CEN					<u>56</u>					

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other _____

SBIO ID Numbers: SBIO-ID: _____ RPS-ID: _____ Macrophyte-ID: _____ LIMS#: _____

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			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-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 ☐ qPCR	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other _____			

Contains 1:1 Sulfuric Acid SA-7093010 EXP: 04/03/18 Warning! See SDS

QA/QC Sample Information

Tiger Creek 1.45 km
Downstream of Lake
Kissimmee (Duplicate)

G4CE0070 D

Field ID ↑

STORET ↓

G4CE0070_D

Duplicate

Time Zone: EST CENSample Depth (m): 0.3

RQ-2017-07-31-29

Time: 1130Total Depth (m): 1.4

Date: 08/03/2017

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-CI-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococci ☐ qPCR	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Place Preservation (If Available) Here

Contains
1:1
Sulfuric Acid
SA - 7093010
EXP: 04/03/18
Warning!
See SDS

Blank

Time Zone: EST CEN Time: 1155 Field ID: Field Blank Location: LK Kissimmee Lamp☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment BlankEquipment ID #4

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-CI-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococci ☐ qPCR	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other			

Place Preservation (If Available) Here

Contains
1:1
Sulfuric Acid
SA - 7093010
EXP: 04/03/18
Warning!
See SDS

Notes:

Field Blank

Field Blank

Field ID ↑
STORET ↓RQ-2017-07-31-29
Date: 08/03/2017

FieldBlank

Tiger Creek 1.45 km
Downstream of Lake
Kissimmee

RQ-2017-07-31-29
Date: 08/03/2017

G4CE0070

Field ID ↑
STORET ↓

G4CE0070

Signature:

KWILLIAMS

Date:

8/3/17Field Parameters Entered into LIMS: KW 8/3/17
(Initials/Date)Field Parameters QC in LIMS: _____
(Initials/Date)Date Migrated to STORET: _____
(Initials/Date)Field Sheets Scanned/Saved: _____
(Initials/Date)

Flow
toward
Tiger Creek
Kissimmee