



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

March 2017

PAGE 1 OF

Data Qualified?
Yes / No

Location/STORET Station Name: Kasey Lake @ Center

Date: 08/17/2017
(mm/dd/yyyy)

STORET # G2CE0011

WBID: 30020 Latitude: 28.5990

(Decimal Degrees)

County: Orange RQ - 2017-08-14-51

ORG ID: 21FLCEN Longitude: -81.4432

(Decimal Degrees)

Receiving Body of Water:

Field ID: G2CE0011

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection
Mike Linger		/	/	/	/	/	/	/
Leif Roman		/	/	/	/	/	/	/

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>Boop / Non</u>	Photos: <u>Yes</u> / No <u>NESW</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	1006	0.3	3.1	6.4	87	6.7	0.03	0.8	78	31.2
CEN		2.6		1.4	19	6.3	7.004		80	30.5

Biological Samples Collected: <u>None</u>	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 /	Kasey Lake @ Center			☐ <2
Metals	☐ W-ICPMS	G2CE0011			☐ <2
Filtered Nutrients	☐ W-PO4-F	Field ID ↑			
Chlorophyll	☐ CHLSUITE-W	STORET ↓			
Physical/Aggregate (Fresh)	☐ Alkalinity /	G2CE0011			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ ML-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☒ E Coli ☐ F Coll ☐ 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 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>G2CE0011-DUP</u>		
Time: <u>1008</u>		Total Depth (m): <u>3.1</u>				
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check	
Preserved Nutrients	Kasey Lake @ Center DUP Date: 08/17/2017 RQ-2017-08-14-51 G2CE0011 DUP Field ID ↑ STORET ↓ G2CE0011_DUP	Ice ☐ H ₂ SO ₄			☐ < 2	
Metals		Ice ☐ HNO ₃			☐ < 2	
Filtered Nutrients		Ice	Place Preservative Sticker(s) Here (If Available)			
Chlorophyll		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
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				

Blank

Time Zone: <u>EST</u> CEN		Time: <u>1011</u>		Field ID: <u>Field Blank</u>		Location: <u>G2CE0011-truck</u>	
☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank		Equipment ID: <u>DI #4</u>					
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check		
Preserved Nutrients	Field Blank Date: 08/17/2017 RQ-2017-08-14-51 Field Blank Field ID ↑ STORET ↓ Field Blank	Ice ☐ H ₂ SO ₄			☐ < 2		
Metals		Ice ☐ HNO ₃			☐ < 2		
Filtered Nutrients		Ice	Place Preservative Sticker(s) Here (If Available)				
Chlorophyll		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	
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					

Notes:

Signature: <u>[Signature]</u>		Date: <u>8/17/17</u>	
		Place Label Here (If Available)	

Field Parameters Entered into LIMS: Vmw 8/29/17 (Initials/Date)

Field Parameters QC in LIMS: _____ (Initials/Date)

Date Migrated to STORET: _____ (Initials/Date)

Field Sheets Scanned/Saved: _____ (Initials/Date)