



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

March 2017

PAGE 1 OF 1

Data Qualified?
Yes / No

Location/STORET Station Name: Streckland Bay @ 100m SW of US1 Bridge

Date: 06/15/2017
(mm/dd/yyyy)

STORET # 65CE0090

WBID: 26748

Latitude: 29.08310

(Decimal Degrees)

County: Volusia RQ - 2017-06-05-38

ORG ID: 21FLCEN

Longitude: -80.96777

(Decimal Degrees)

Receiving Body of Water: _____

Field ID: 65CE0090

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection	Sampling Equipment		
Mike Linger		/	/						☒ Sample Container	☐ Van Dorn	☐ Pole
Mike Drennan			/	/	/	/	/	/	☐ Carboy	☒ Syringe	
									☐ Dipper	☐ Other	
									Equipment ID _____		
									Collection Method		
									☐ Wading		
									☐ From Shore		
									☐ Other (note below)		
									☐ Via Boat		
									☐ Canoe/Kayak		
									☐ Electric Motor		
									☒ Gasoline Motor		
Water Level: Dry / Pooled / Low / <u>Normal</u> / High / Flooded									Matrix: Fresh / <u>Marine</u> / DI		
Meter ID# <u>B60P / Non</u>									Photos: Yes / <u>No</u>		
									Tide Falling: Yes / <u>No</u> / NA		

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>12:43</u>	<u>0.3</u>	<u>2.3</u>	<u>6.4</u>	<u>97</u>	<u>7.7</u>	<u>31.3</u>	<u>0.6</u>	<u>48,118</u>	<u>28.2</u>
CEN		<u>1.8</u>		<u>6.3</u>	<u>96</u>	<u>7.7</u>	<u>31.1</u>		<u>47,825</u>	<u>28.2</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	<u>7093010</u>	<u>4/3/18</u>	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO3	<u>6253070</u>	<u>9/9/17</u>	☒ <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-CH-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 Nitric Acid NA-6253070 EXP: 09/09/17 Warning! See SDS

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

QA/QC Sample Information

Duplicate

Time Zone: <u>EST</u> CEN		Sample Depth (m): <u>0.3</u>		Field ID: <u>G5CE0090 DUP</u>	
Time: <u>12:45</u>		Total Depth (m): <u>2.3</u>			
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
Metal	G5CE0090 DUP Field ID ↑ STORET ↓ G5CE0090 DUP	☐ Ice ☐ HNO ₃			☐ < 2
Filter		☐ Ice	Place Preservative Sticker(s) Here (If Available)		
Chloro		☐ Ice			
Physical/Agg		☐ Ice			
Physical/Aggregate (Marine)		☐ 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>1255</u>		Field ID: <u>Field Blank</u>		Location: <u>G5CE0073 Ramp</u>	
☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank		Equipment ID: <u>DI #3</u>					
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	Field Blank Field ID ↑ STORET ↓ Field Blank	☐ Ice ☐ HNO ₃			☐ < 2		
Filter		☐ Ice	Place Preservative Sticker(s) Here (If Available)				
Chloro		☐ Ice					
Physical/Agg		☐ Ice					
Physical/Aggregate (Marine)		☐ 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:

Blank
Collected on 6/13/17 back of TruckStrickland Bay @ 100m
SW of US1 BridgeDate: ¹⁵06/18/2017
RQ-2017-06-05-38
G5CE0090

Field ID ↑
STORET ↓

G5CE0090

Signature:

Date:

6/15/17

Field Parameters Entered into LIMS: KMW 6/20/17

(Initials/Date)

Field Parameters QC in LIMS: _____

(Initials/Date)

Date Migrated to STORET: _____

(Initials/Date)

Field Sheets Scanned/Saved: _____

(Initials/Date)