



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

Qualified Data

October 2017

Location/STORET Station Name: Crane Creek @ 65M Upstream of US-1 bridge

Date: 11/16/2017

(mm/dd/yyyy)

STORET # G5CE0089

WBID: 3085A

Latitude: 28.07713876

(Decimal Degrees)

County: BREVARD RQ - 2017-11-13-58

ORG ID: 21 FL CEN

Longitude: -80.60303873

(Decimal Degrees)

Receiving Body of Water:

Field ID: G5CE0089

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
TERRY RIORDAN						
KATIE WILLIAMS						

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Equipment ID		

Collection Method		
☐ Wading	☐ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry / Low / <u>Normal</u> / Above Normal / Flooded		Meter ID# BETTY/67	Matrix: Fresh / <u>Marine</u> / DI							
Photos: Yes / <u>No</u>	Flow: No Flow / Intestinal / Flowing / <u>NA</u>	Tide: Rising / Falling / Slack / NA	Tide Times: High <u>607</u> Low <u>1217</u>							
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>	11:05	0.3	5.1	6.0	70	7.4	2.2	1.1	4100	22.7
CEN		4.6		4.6	61	7.6	17.3		28024	22.7

Biological Samples Collected:	<u>None</u>	HA	SCI	RPS	Algae ID	LVS	LVI	Other
SBIO ID Numbers:	SBIO-ID:	HA-ID:	RPS-ID:	Macrophyte-ID:	LIMS#:			
Parameter Suite	Parameter Methods		Preservation	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-CI-IC / W-COLOR / W-SO4-IC / W-TDS		☐ Ice					
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY		☐ Ice					
Macroinvertebrates	☐ M-FW-QLDC		☐ Formalin					
Periphyton	☐ ALGAE-ID		☐ Ice					
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci		☒ Ice					
Molecular	☒ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD		☒ Ice					
Tracers	☒ W-SUC-AA-R ☒ W-UHERB-AA ☒ W-AHERB-AA		☒ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R		☐ Ice ☐ Other					

Notes:
BOTTLE GROUP B
Boat Ramp 28.079540 -80.600488
Signature: <i>K Williams</i>

Crane Creek @ 65m
Upstream of US-1 Bridge

RQ-2017-11-13-58

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G5CE0089

Field ID ↑

STORET ↓

G5CE0089

Field Parameters Entered into LIMS: *Kmw 12/19/17*

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

Field Sheets Scanned/Saved: