



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

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Data Qualified?
Yes / No

STORET Station Name: North Canal @ US-1

Date: 8/11/2016
(mm/dd/yyyy)

STORET Station ID: G5SE0043

Latitude: 27.692554

(Decimal Degrees)

WBID: 3147

RQ - 2016-08-08-56

ORG ID: 21FLWPB

Longitude: -80.413187

(Decimal Degrees)

Receiving Body of Water: Indian River

Field ID: G5SE0043

County: Indian river

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Rachel Brewster						X		X	X
Matt Sevell						X		X	X
Sares Pitts					X		X		

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 / Low / Normal / <u>High</u> / Flooded		Matrix: <u>Fresh</u> / Marine / DI								
Meter ID# <u>AES</u>		Photos: Yes / <u>No</u>		Tide Falling: Yes / No / <u>NA</u>						
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	1300	0.3	0.6	4.5	57	7.2	0.36	0.6(5)	743	27.5
CEN										

Biological Samples Collected:		None	HA	SCI	LVS	RPS	LVI	Other
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	157449	12/16	☒ <2		
Metals	☐ W-ICPMS ☐ W-ICP	☒ Ice	☐ HNO3			☐ <2		
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter	☒ Ice						
Chlorophyll	☒ CHLSUITE-W	☒ Ice						
BOD	☐ BOD-UNIN	☐ Ice						
Physical/Aggregate (Kit A/C)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice						
Physical/Aggregate (Kit B/D)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice						
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin						
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococcus ☐ 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						

Notes:	Place Label Here (If Available)
Signature: <u>Jm Reiss</u>	Date: 8/11/2016

Field Parameters Entered into LIMS: <u>244</u> 9/21/16 (Initials/Date)	Field Parameters QC in LIMS: <u>123</u> (Initials/Date)
Date Migrated to STORET: <u>120398</u> (Initials/Date)	Field Sheets Scanned/Saved: <u>120398</u> (Initials/Date)