

Bottle Group "A"



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

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Data Qualified?

Yes / No

STORET Station Name: West Palm Beach Canal at the ENR Supply Canal

Date: 2/8/16
(mm/dd/yyyy)

STORET Station ID: G5SE0012

Latitude: 26.68488056

(Decimal Degrees)

WBID: 3238E

RQ - 2016-08-08-57

ORG ID: 21FLWPB

Longitude: -80.37568333

(Decimal Degrees)

Receiving Body of Water:

Field ID: G5SE0612

County: Palm Beach

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
R. Brewton			X		X	X
J. Pitts		X		X		
		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 / High / Flooded

Matrix: Fresh / Marine / DI

Meter ID# AE3

Photos: Yes / No

Tide Falling: Yes / No / NA

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°)
EST	1100	0.3	2.4	3.8	47	7.4	.41	0.6	843	29.5
CEN	1103	1.9		1.75	9.6	7.2	.40		825	29.3

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 ☒ H ₂ SO ₄	15-7446	12/16	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₂			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
BOD	☐ BOD-UNIN	☐ 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	☐ MI-FW-QLDC	☐ Formalin			
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR	☐ Ice			
Periphyton	☐ ALGAE-ID	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			

Place Preservative Sticker(s) Here
(If Available)

Notes:

Place Label Here
(If Available)

Signature:

J. Pitts

Date:

2/8/16

Field Parameters Entered into LIMS: JP 2/22/2016
(Initials/Date)Field Parameters QC in LIMS: J. Pitts 2/22/16
(Initials/Date)Date Migrated to STORET: 12/04/16
(Initials/Date)Field Sheets Scanned/Saved: _____
(Initials/Date)