



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 @ ENR Supply Canal Date: 8/17/2016
(mm/dd/yyyy)

STORET Station ID: G5SE0017 Latitude: 26.68488056
(Decimal Degrees)

WBID: 3238E RQ: 2016-08-15-82 ORG ID: 21 FL WAB Longitude: -80.37568333
(Decimal Degrees)

Receiving Body of Water: _____ Field ID: _____ County: _____

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection	Sampling Equipment	
James P. Hays		X		X	X	X			☐ Sample Container	☐ Van Dorn ☒ Pole
Rachel Brewster			X		X	X	X	X	☐ 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 / <u>Normal</u> / High / Flooded									Matrix: <u>Fresh</u> / Marine / DI	
Meter ID# <u>A53</u> Photos: Yes / <u>No</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 (µmhos/cm)	Temp. (C°)
EST	10:40	0.3	3.4	3.5	47	7.5	.61	1.0	1247	30.3
CEN	10:42	2.9		1.7	19	7.4	.63		1277	29.9

Biological Samples Collected:		None	HA	SCI	LVS	RPS	LVI	Other
Parameter Suite	Parameter Methods		Preservation		Acid Lot#	Expiration	pH Check	
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC	☐ Other _____	☒ Ice	☒ H ₂ SO ₄	6209120	7/27/17	☒ <2	
Metals	☐ W-ICPMS	☐ W-JCP	☐ Ice	☐ HNO ₃	5259030	9/16/16	☒ <2	11
Filtered Nutrients	☒ oP	☒ Field Filtered 0.45 µm Filter	☒ Ice					
Chlorophyll	☒ CHLSUITE-W		☒ Ice					
BOD	☐ BOD-INHB	☐ BOD-UNIN	☐ Ice					
Physical/Aggregate	☒ TSS / Turbidity / Alkalinity / Color	☐ Other _____	☒ Ice					
Macroinvertebrates	☐ MI-FW-QLDC		☐ Formalin					
Microbiology	☐ E Coli	☐ F Coli	☐ Enterococcus	☐ QPCR				
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 _____				

QA/QC Sample Information

Duplicate

Time Zone: EST CEN		Sample Depth (m): _____		Field ID: _____	
Time: _____		Total Depth (m): _____			
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☐ TKN / TP / Nox / NH3 / TOC ☐ Other _____	☐ Ice ☐ H ₂ SO ₄			☐ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☐ oP ☐ Field Filtered 0.45 µm Filter	☐ Ice	Place Preservative Sticker(s) Here (If Available)		
Chlorophyll	☐ CHLSUITE-W	☐ Ice			
BOD	☐ BOD-INHB ☐ BOD-UNIN	☐ Ice			
Physical/Aggregate	☐ TSS / Turbidity / Alkalinity / Color ☐ Other _____	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Enteroc ☐ QPCR	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other _____			

Blank

Time Zone: EST CEN		Time: 10:50		Field ID: G5SE0012		Location: WPB Canal @ EHR Canal	
☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank		Equipnet ID: E-lyt					
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check		
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC ☐ Other _____	☒ Ice ☒ H ₂ SO ₄	6209120	7/17/17	☒ < 2		
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO ₃	525-9030	9/16/16	☒ < 2		
Filtered Nutrients	☒ oP ☒ Field Filtered 0.45 µm Filter	☒ Ice	Place Preservative Sticker(s) Here (If Available)				
Chlorophyll	☒ CHLSUITE-W	☒ Ice					
BOD	☐ BOD-INHB ☐ BOD-UNIN	☐ Ice					
Physical/Aggregate	☒ TSS / Turbidity / Alkalinity / Color ☐ Other _____	☒ Ice					
Microbiology	☐ E Coli ☐ F Coli ☐ Enteroc ☐ QPCR	☐ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other _____					

Notes:

West Palm Beach Canal at the EHR Supply Canal
WBID: 3238E
RQ-2016-08-15-82

Date:

Time:



Signature:

John P. [Signature]

Date:

8/17/16

Field Parameters Entered into LIMS:

JP 9/21/2016
(Initials/Date)

Field Parameters QC in LIMS:

1007 10/17/16
(Initials/Date)

Date Migrated to STORET:

10/18/16
(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)