



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

PAGE ____ OF ____

February 2016

Data Qualified?
Yes / No

STORET Station Name: Milsons Canal SR 715 Field Cleaned Equipment Blank EMB Date: 02/29/2016
(mm/dd/yyyy)

STORET Station ID: G5SE0025 Latitude: 26.694056
(Decimal Degrees)

WBID: 3248A RQ: 2016-02-22-24 ORG ID: _____ Longitude: -80.684250
(Decimal Degrees)

Receiving Body of Water: _____ Field ID: G5SE0025-02/29/2016 County: Palm Beach

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection
Tom Wippick		☒	☒	☒	☒	☒	☒	☒
Kalina Warren		☒	☒	☒	☒	☒	☒	☒
Rachel Brewster		☒	☒	☒	☒	☒	☒	☒

Sampling Equipment		
☐ Sample Container	☒ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other _____	
Equipment ID: <u>Summer</u>		
Collection Method		
☐ Wading	Via Boat	
☒ From Shore	☐ Canoe/Kayak	
☒ Other (note below)	☐ Electric Motor	
<u>Bridge</u>	☐ Gasoline Motor	

Water Level: Dry / Low / <u>Normal</u> / High / Flooded <u>NA-EMB</u>	Matrix: <u>Fresh</u> / Marine / DI
Meter ID# <u>W/Gus</u>	Photos: <u>Yes</u> / <u>No</u> <u>EMB</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	<u>13:20</u>	<u>0.3</u>	<u>3.3</u>	<u>5.4</u>	<u>60</u>	<u>7.6</u>	<u>1.0</u>	<u>0.9</u>	<u>1873</u>	<u>20.2</u>
CEN	<u>13:22</u>	<u>2.8</u>		<u>5.6</u>	<u>61</u>	<u>7.7</u>	<u>1.0</u>		<u>1872</u>	<u>20.1</u>

Biological Samples Collected: <u>None</u>	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	<u>S259020</u>	<u>9/16</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP			☐ Ice ☐ HNO ₃			☐ <2
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			☐ 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 _____			

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: <u>EST</u> CEN		Time: <u>13:40</u>		Field ID: _____		Location: <u>G5SE0025</u>	
☐ Field Blank ☐ Equipment Blank ☒ Field Cleaned Equipment Blank		Equimnet ID: <u>Seymour</u>					
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check		
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC ☐ Other _____	☒ Ice ☒ H ₂ SO ₄	<u>5259020</u>	<u>9/16</u>	☒ < 2		
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☐ HNO ₃	<u>5259030</u>	<u>9/16</u>	☒ < 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:

flow:
+ 0.3 ft / sec west

02/29/2016
Time: 13:20
Hillsboro Canal @ SR715
3248A
26.694056 -80.684250
A-kit

G5SE0025 02/29/2016
Field ID
STORET
G5SE0025

Signature: Ray BDate: 02/29/2016Field Parameters Entered into LIMS: RD 3/30/2016

(Initials/Date)

Field Parameters QC in LIMS: WD W/2/16

(Initials/Date)

Date Migrated to STORET: _____

(Initials/Date)

Field Sheets Scanned/Saved: _____

(Initials/Date)