



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

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February 2016

Data Qualified?
Yes / No

STORET Station Name: C-102@ SW 248th St

Date: 03/21/2016
(mm/dd/yyyy)

STORET Station ID: G45E0064

Latitude: 25.53655

(Decimal Degrees)

WBID: 3300

RQ: 2016-03-21-54

ORG ID: 21FLWPB

Longitude: -80.404753

(Decimal Degrees)

Receiving Body of Water: Biscayne Bay

Field ID: G45E0064_03212016

County: Miami-Dade

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Tom WFP CIP									
Matt Scott									

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 / <u>Normal</u> / High / Flooded						Matrix: <u>Fresh</u> / Marine / DI				
Meter ID# <u>1.1 GUS</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 (µmhos/cm)	Temp. (C°)
EST	<u>11:45</u> <u>12:10</u>	<u>0.3</u>	<u>2.3</u>	<u>4.7</u>	<u>56</u>	<u>7.3</u>	<u>6.28</u>	<u>2.0</u>	<u>584</u>	<u>24.0</u>
CEN	<u>12:01</u>	<u>1.8</u>		<u>5.0</u>	<u>59</u>	<u>7.2</u>	<u>0.28</u>		<u>583</u>	<u>24.0</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	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				☒ Ice ☒ H2SO4	<u>5559020</u>	<u>9/16</u>	☐ <2	
Metals	☒ W-ICPMS ☒ W-ICP				☒ Ice ☒ HNO2	<u>5113210</u>	<u>4/16</u>	☒ <2	
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm 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)
<u>0.05 m/s flow</u> <u>= 0.8 fps / s</u> <u>fps</u> <u>m/s</u>	

Signature: [Signature] Date: 3/21/16

Field Parameters Entered into LIMS: Phy 05/02/2016 Field Parameters QC in LIMS: MS 8/2/16
Date Migrated to STORET: MS SA ID 18485 Field Sheets Scanned/Saved: [Blank]