



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: 4/20/2016
(mm/dd/yyyy)

STORET Station ID: G4SE0064

Latitude: 25.53655

(Decimal Degrees)

WBID: 3300

RQ - 2016-04-18-24

ORG ID: 21FLWPB

Longitude: -80.404753

(Decimal Degrees)

Receiving Body of Water: Biscayne Bay

Field ID: G4SE0064

County: Miami-Dade

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
J-Skaggs					X	X	X	X	X
M-Semell						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 / <u>Normal</u> / High / Flooded				Matrix: <u>Fresh</u> / Marine / DI						
Meter ID# <u>Cilgus</u>		Photos: <u>Yes</u> / No		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	1230	0.3	2.0	5.0	59	7.2	0.29	1.6	606	24.7
CEN		1.5		4.6	56	7.1	0.29		606	24.6

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	5259020	4/23/16	☒ <2	
Metals	☒ W-ICPMS ☒ W-ICP				☒ Ice ☐ HNO2	5113210	9/16/16	☒ <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: Flow: 0.15 m/s (5) = 0.49 fps (m)		C-102 @ SW 248th St 3300 25.536550, -80.404753 C kit	G4SE0064 Field ID ↑ STORET ↓ G4SE0064
Signature: <u>Matt Semell</u>		Date: <u>4/20/16</u> Time: <u>6:30/16</u>	

Field Parameters Entered into LIMS: 05/24/16 (Initials/Date) Field Parameters QC in LIMS: MS 6/30/16 (Initials/Date)

Date Migrated to STORET: _____ (Initials/Date) Field Sheets Scanned/Saved: _____ (Initials/Date)