



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

PAGE ____ OF ____

Data Qualified?
Yes / No

STORET Station Name: C-102 @ SW 248th St ~400m South of bridge

Date: _____
(mm/dd/yyyy)

STORET Station ID: G4SE0073

Latitude: 25.534725

(Decimal Degrees)

WBID: 3300

RQ: 2016-04-18-24

ORG ID: 21FLWPB

Longitude: -80.4041305

(Decimal Degrees)

Receiving Body of Water: Biscayne Bay

Field ID: G4SE0073

County: Miami-Dade

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jordan Scott								
Matt Sel								

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 G28</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	1240	0.3	1.6	6.4	62	7.4	0.29	1.6	606	24.7
CEN	1239	1.1		5.0	60	7.3	0.29		606	24.7

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 ☐ HNO3	5113210	9/16/16	☒ <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-CHC / 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:

0.15 m/s flow (J)
= 0.49 fps RB

C-102 @ SW 248th St & South of bridge
3300
25.534725, -80.404130
C kit

G4SE0073

Date:

Time:

Field ID ↑
STORET ↓

G4SE0073

Signature: Nate Sel

Date: 4/20/16

Field Parameters Entered into LIMS: 4/11/16 RB

(Initials/Date)

Field Parameters QC in LIMS: W 6/30

(Initials/Date)

Date Migrated to STORET: _____

(Initials/Date)

Field Sheets Scanned/Saved: _____

(Initials/Date)