



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

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February 2016

Data Qualified?
Yes / No

STORET Station Name: MowryCan(C-103) @ 152 Av

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

STORET Station ID: G4SE0066

Latitude: 25.47449999

(Decimal Degrees)

WBID: 3302

RQ - 2016-04-18-24

ORG ID: 21FLWPB

Longitude: -80.43583333

(Decimal Degrees)

Receiving Body of Water: Biscayne Bay

Field ID: G4SE0066

County: Miami-Dade

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
T SKAGGS		X		X		
M SEWELL			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>Lil GCS</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 (µmhos/cm)	Temp. (C°)
EST	11:15	0.3	4.4	5.9	70	7.1	0.29	2.8	604	24.6
CEN		3.9		4.6	55	7.1	0.29		604	24.5

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 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: <u>0.3 fms</u> <u>20.1 m/s Flow (Wind Driven)</u>	MowryCan(C-103) @ 152 Av 3302 25.474500, -80.435833 C kit	G4SE0066 Field ID ↑ STORET ↓ G4SE0066
	Date: Time:	
Signature: <u>[Signature]</u>	Date: <u>4/20/16</u>	

Field Parameters Entered into LIMS: 145 05/24/16 (Initials/Date)
Date Migrated to STORET: _____ (Initials/Date)
Field Parameters QC in LIMS: 145 05/24/16 (Initials/Date)
Field Sheets Scanned/Saved: _____ (Initials/Date)