



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?
Yes / No

WIN Station Name: Cutler Drain (C-100) (CD-06 Miami-Dade)

Date: 4/17/18
(mm/dd/yyyy)

WIN/ Field ID: G4SECD06

WBID: 3295

Latitude: 25.6296726

County: MIAMI-DADE

ORG ID: 21FLWPB

Longitude: 80.3179098
(Decimal Degrees)

Receiving Body of Water: _____

RQ-2018- RQ-2018-10-15-41

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>Sue Sewell</u>									

Sampling Equipment		
☐ Sample Container	☐ Van Dorn	☒ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>YSI</u>		
Equipment ID <u>L1 Gus</u>		

Collection Method		
☐ Wading	☐ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☒ Other <u>Boat</u>	☐ Gasoline Motor	

Water Level: <u>Dry</u> / Pooled / Low / Normal / High / Flooded			Meter ID# <u>1.1 Gus</u>	Matrix: <u>Fresh</u> / Marine / DI
Photos: Yes / No	Flow: <u>No Flow</u> / Intertidal / Flowing / NA	Tide: <u>Rising</u> / Falling / Slack / NA	Tide Times: High <u> </u> Low <u> </u>	

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1330	3.2	0.3	3.0	7.01	93	7.64	0.27	573	29.75
CEN	1329		2.7		4.74	59.9	7.54	0.27	574	28.86

Biological Samples Collected:	<u>None</u>	HA	SCI	RPS	Algae ID	LVS	LVI	Other:
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SBIO ID Numbers:	SBIO-ID:	HA-ID:	RPS-ID:	Macrophyte-ID:	LIMS#:
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Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☐ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☐ Ice ☐ H2SO4			☐ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice			
Chlorophyll	☐ CHLSUITE-W	☐ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ ME-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci	☒ Ice			
Molecular	☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD	☐ Ice			
Tracers	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA	☐ Ice ☐ Other			

Notes: <u>D</u>	Place Label Here
Signature: <u>[Signature]</u>	Date: <u>4/17/18</u>

Enter Field Parameters, Verify Station ID in LIMS DMT: Am 4/26/18 QC Station ID, Field Parameters in LIMS DMT: _____
Scan/Save Field Sheets KB 01108119 Migrate Data to WIN: _____ Verify Data in WIN: _____
(Initials/Date) (Initials/Date) (Initials/Date)