



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

PAGE ____ OF ____

February 2016

Data Qualified?
Yes / No

STORET Station Name: Cutler Drain (SD-06) @ Old Cutler Rd

Date: 04/20/2016
(mm/dd/yyyy)

STORET Station ID: G4SECD02

Latitude: 25.61055051

(Decimal Degrees)

WBID: 3295

RQ: 2016-04-18-24

ORG ID: 21FLWPB

Longitude: -80.310066553

(Decimal Degrees)

Receiving Body of Water: Biscayne Bay

Field ID: G4SECD02

County: Miami-Dade

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>J. SKAGERS</u>				☒	☒	☒	☒	☒
<u>M. Sewell</u>				☒	☒	☒	☒	☒

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
<u>Bridge</u>	☐ Gasoline Motor

Water Level: Dry / Low / Normal / High / Flooded

Matrix: Fresh / Marine / DI

Meter ID# CILC05 Photos: Yes / No

Tide Falling: Yes / No / NA

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	<u>1400</u>	<u>0.3</u>	<u>6.4</u>	<u>6.7</u>	<u>82</u>	<u>7.9</u>	<u>0.35</u>	<u>4.4</u>	<u>715</u>	<u>26.2</u>
CEN	<u>1355</u>	<u>5.9</u>		<u>5.9</u>	<u>71</u>	<u>7.7</u>	<u>2.44</u>		<u>4577</u>	<u>25.7</u>

Biological Samples Collected: None 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>5259020</u>	<u>4/23/16</u>	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO3	<u>5113210</u>	<u>9/16/16</u>	☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter	☒ Ice	Place Preservative Sticker(s) Here (If Available)		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
BOD	☒ BOD-UNIN	☒ Ice			
Physical/Aggregate (Kit A/C)	☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-CI-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 ☒ Entero ☒ 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:

NO flow

1410 cloud can't see

C-100/Cutler Drain (CD-02 Miami-Dade)
3295
25.610551, -80.310067
C kit

G4SECD02

Field ID ↑

STORET ↓

G4SECD02

Date:

Time:

Signature:

Matt Seal

Date:

4/20/16

Field Parameters Entered into LIMS:

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)