



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

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Data Qualified?
Yes / No

STORET Station Name: ENRG7_8090

Date: 03/14/16
(mm/dd/yyyy)

STORET Station ID: G5SE0033

Latitude: 25.647611

(Decimal Degrees)

WBID: 8090

RQ - 2016-03-14-09

ORG ID: 21FLWPB

Longitude: -80.145645

(Decimal Degrees)

Receiving Body of Water: Atlantic Ocean

Field ID: G5SE0033_03142016

County: Miami-Dade

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection
Tom Widdits			X		X			
Rachel Branton		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: Fresh / <u>Marine</u> / DI
Meter ID# <u>AE3</u>	Photos: Yes / <u>No</u>
	Tide Falling: Yes / No / <u>NA</u>

Field Sample

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°)
<u>EST</u>	<u>1300</u>	<u>0.3</u>	<u>3.5</u>	<u>7.6</u>	<u>110</u>	<u>8.0</u>	<u>35</u>	<u>2.5</u>	<u>53555</u>	<u>24.1</u>
CEN	<u>1308</u>	<u>3.0</u>	<u>3</u>	<u>7.7</u>	<u>112</u>	<u>8.0</u>	<u>35</u>		<u>53539</u>	<u>24.1</u>

Biological Samples Collected: <u>None</u> HA SCI LVS RPS LVI Other						
Parameter Suite	Parameter Methods		Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC	☐ Other	☒ Ice ☒ H ₂ SO ₄	<u>5254020</u>	<u>4/1/16</u>	☒ <2
Metals	☐ W-ICPMS	☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <2
Filtered Nutrients	☒ pP	☒ Field Filtered 0.45 um Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W		☒ Ice			
BOD	☐ BOD-INHB	☒ BOD-UNIN	☒ Ice			
Physical/Aggregate	☒ TSS / Turbidity / Alkalinity / Color	☐ Other	☒ 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			

For RB 03/14/2016

entered to LIMS - 04/21/2016 RB

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