



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

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February 2016

Data Qualified?
Yes / No

STORET Station Name: Ocean Canal 3.3 Miles W of US98/US441

Date: 02/29/2016
(mm/dd/yyyy)

STORET Station ID: G5SE0010

Latitude: 26.679167°

(Decimal Degrees)

WBID: 3252A

RQ - 2016-02-22-24

ORG ID: 21FLWPB

Longitude: -80.417500°

(Decimal Degrees)

Receiving Body of Water:

Field ID: G5SE0010_02/29/2016

County: Palm Beach

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection
Rachel Brewton		X	X	X				
Tom Wippick		X	X	X	X			
Kalina Warren								

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 / Normal / High / Flooded
Matrix: Fresh / Marine / DI
Meter ID# Lil Gus 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°)
<u>EST</u>	<u>12:15</u>	<u>0.3</u>	<u>3.5</u>	<u>6.3</u>	<u>71</u>	<u>7.6</u>	<u>1.0</u>	<u>0.6</u>	<u>1894</u>	<u>21.2</u>
<u>CEN</u>	<u>12:10</u>	<u>3.0</u>		<u>5.2</u>	<u>57</u>	<u>7.6</u>	<u>1.0</u>		<u>1903</u>	<u>19.4</u>

Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC ☐ Other	☒ Ice ☒ H ₂ SO ₄	<u>5059020</u>	<u>9/10</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <2
Filtered Nutrients	☒ OP ☒ Field Filtered 0.45 µm Filter	☒ Ice	Place Preservative Sticker(s) Here (If Available)		
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 ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			

Notes: <u>Fitter es</u> <u>Sigma es</u>	02/29/2016 Time: <u>12:15</u>	G5SE0010 02/29/2016 Field ID
	Ocean Canal 3.3 Miles W of US98/US441 3252A 26.679167 -80.417500 A-kit	
Signature: <u>[Signature]</u>	Date: <u>02/29/2016</u>	

Field Parameters Entered into LIMS: RB 03/30/2016 (Initials/Date) Field Parameters QC in LIMS: [Signature] 03/30/2016 (Initials/Date)
Date Migrated to STORET: _____ (Initials/Date) Field Sheets Scanned/Saved: _____ (Initials/Date)