



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

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February 2016

Data Qualified?
Yes / No

STORET Station Name: Martin Hwy Canal 100yds east of Melear Dairy Rd. Date: 03/01/2016
(mm/dd/yyyy)
STORET Station ID: G8SE003616 TS G8SE0016 Latitude: 27.162380
(Decimal Degrees)
WBID: 3213D RQ: 2016-02-29-21 ORG ID: 21 FLWPB Longitude: -80.673050
(Decimal Degrees)
Receiving Body of Water: Lettuce Creek Field ID: G8SE0036-03012016 County: Martin

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection	Sampling Equipment		
Jordan Skaggs									☒ Sample Container	☐ Van Dorn	☐ Pole
Matt Senell									☐ 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>CIGUS</u>			Photos: <u>Yes</u> / No			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 (µmhos/cm)	Temp. (C°)
EST	1545	0.2	0.3	6.2	67	6.7	0.17	0.3(s)	345	19.3
CEN										

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	5259020	9/16	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP		☐ Ice ☐ HNO ₂			☐ <2
Filtered Nutrients	☒ oP ☒ Field Filtered 0.45 µm 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 ☐ 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			

QA/QC Sample Information

Duplicate

Time Zone: <u>EST</u> CEN		Sample Depth (m): _____		Field ID: _____	
Time: <u>1530</u>		Total Depth (m): _____			
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☐ TKN / TP / Nox / NH3 / TOC ☐ Other _____	☒ Ice ☒ H ₂ SO ₄	<u>525900</u>	<u>9/16</u>	☒ < 2
Metals	☒ W-ICPMS ☐ W-ICP	☒ Ice ☒ HNO ₃	<u>5259030</u>	<u>9/16</u>	☒ < 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			
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococcus ☐ QPCR	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other _____			

Blank

Time Zone: <u>EST</u> CEN		Time: <u>1530</u>		Field ID: <u>G5SE00362</u>		Location: <u>G5SE0036</u>	
☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank		Equipmet ID: _____					
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check		
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC ☐ Other _____	☐ Ice ☐ H ₂ SO ₄	<u>525900</u>	<u>9/16</u>	☐ < 2		
Metals	☐ W-ICPMS ☒ W-ICP	☐ Ice ☒ HNO ₃	<u>5259030</u>	<u>9/16</u>	☐ < 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					
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococcus ☐ QPCR	☐ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other _____					

Notes:

(S) - secchi visible on bottom
 Flow: 0.1 m/s = (0.3 ft/sec approx)

Place Label Here
(If Available)

Signature: mut SealDate: 3/1/2016Field Parameters Entered into LIMS: RB 03/30/2016

(Initials/Date)

Field Parameters QC in LIMS: MS 4/13/16

(Initials/Date)

Date Migrated to STORET: _____

(Initials/Date)

Field Sheets Scanned/Saved: _____

(Initials/Date)