



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes / No

WIN Station Name: Dania Cutoff @ US 1

Date: 8/29/19

(mm/dd/yyyy)

WIN/ Field ID: G4SE0028

WBID: 3277E

Latitude: 26.0591667

(Decimal Degrees)

County: BROWARD

ORG ID: 21FLWPB

Longitude: 80.1441667

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2018- 08-20-56

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Matt Sewell									
Alex Miranda									

Sampling Equipment			
☐ Sample Container	☐ Van Dorn	☒ Pole	
☐ Carboy	☐ Syringe		
☐ Dipper	☐ Other		
Depth Measured with <u>YSI</u>			
Equipment ID <u>AE3</u>			

Collection Method			
☐ Wading	☐ Canoe/Kayak		
☒ From Shore	☐ Electric Motor		
☐ Other	☐ Gasoline Motor		

Water Level: Dry/ Pooled/ Low <u>Normal</u> / High / Flooded				Meter ID# <u>AE3</u>				Matrix: Fresh / <u>Marine</u> / DI			
Photos: Yes / <u>No</u>		Flow: No Flow / <u>Intermittent</u> / Flowing / NA		Tide: Rising/ Falling/ Slack/ NA				Tide Times: High <u>Low</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	<u>1300</u>	<u>2.4</u>	<u>1.9</u>		<u>5.24</u>	<u>77.9</u>	<u>7.40</u>	<u>17.79</u>	<u>29090</u>	<u>31.14</u>	
CEN			<u>0.3</u>	<u>1.1</u>	<u>5.47</u>	<u>78.8</u>	<u>7.37</u>	<u>11.18</u>	<u>18888</u>	<u>31.43</u>	
Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:											
SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:											
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	<u>8085170</u>	<u>3/19</u>	☐ <2		
Metals	☒ W-ICPMS ☐ W-ICP					☒ Ice ☐ HNO3	<u>8009110</u>	<u>4/19</u>	☐ <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-CH-IC / W-COLOR / W-SO4-IC / W-TDS					☒ Ice					
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY					☐ Ice					
Macroinvertebrates	☐ MI-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					

Place Preservative Sticker(s) Here (If Available)

Notes: <u>G</u>	Place Label Here
Signature: <u>[Signature]</u>	Date: <u>8/29/19</u>

Enter Field Parameters, Verify Station ID In LIMS DMT: Am 8/29/19 QC Station ID, Field Parameters In LIMS DMT: _____
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets _____ Migrate Data to WIN: _____ Verify Data In WIN: _____
(Initials/Date) (Initials/Date) (Initials/Date)