



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

Qualified Data

October 2017

Location/STORET Station Name: Arch Creek (upper segment) Date: 11/28/17
(mm/dd/yyyy)
STORET # 42009060 645E0026 AM WBID: 3226M2 Latitude: 25.905172
(Decimal Degrees)
County: Miami Dade RQ: 2017-11-27-21 ORG ID: 21FLWPB Longitude: -80.162928
(Decimal Degrees)
Receiving Body of Water: _____ Field ID: 42009060

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Drew Liddick									
Matt Sewall									

Sampling Equipment		
☐ Sample Container	☐ Van Dorn	☒ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Equipment ID: <u>AE3</u>		
Collection Method		
☐ Wading	☐ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry / Low / Normal / Above Normal / Flooded			Meter ID# <u>AE3</u>			Matrix: Fresh / Marine / DI					
Photos: Yes / No			Flow: No Flow / Intestinal / Flowing / NA			Tide: Rising / Falling / Slack / NA			Tide Times: High / Low		
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	<u>1304</u>	<u>0.3</u>	<u>0.8</u>	<u>3.0</u>	<u>40</u>	<u>7.3</u>	<u>29.94</u>	<u>0.80</u>	<u>47170</u>	<u>25.5</u>	
CEN											

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>7233030</u>	<u>8/18</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☐ <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-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA					☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA					☐ Ice			
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Ice ☐ Other			

Notes: <u>E</u>		Place Label Here (If Available)	
Signature: <u>Matt Sewall</u>		Date: <u>11/28/17</u>	

Field Parameters Entered into LIMS: AM 5/14/18 Field Parameters QC in LIMS: _____
(Initials/Date) (Initials/Date)
Date Migrated to STORET: _____ Field Sheets Scanned/Saved: _____
(Initials/Date) (Initials/Date)