



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: C-41A

Date: 12/16/2019

WIN/ Field ID: G4SD0175

WBID: 3198

Latitude: 27.232691

(mm/dd/yyyy)

County: Highlands

ORG ID: 8052

Longitude: -81.08237

(Decimal Degrees)

Receiving Body of Water: Lake Okeechobee

RQ- 2019-12-16-11

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Nicole Reistad											☒ Sample Container	☐ Van Dorn	☐ Pole		
Chris Hormuth											☐ Carboy	☒ Syringe			
											☐ Dipper	☐ Other			
											Depth Measured with <u>Secchi disk</u>				
											Equipment ID <u>Deep Blue</u>				
											Collection Method				
											☐ Wading	☐ Canoe/Kayak			
											☒ From Shore	☐ Electric Motor			
											☐ Other	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ Low / Normal / High / Flooded						Meter ID# <u>Dedorable</u>			Matrix: <u>Fresh</u> Marine / DI						
Photos: Yes <u>No</u>						Flow: No Flow / Intestinal / <u>Flowing</u> / NA			Tide: Rising/ Falling/ Slack <u>NA</u>			Tide Times: High Low			
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	1035	0.6	0.3	0.6	5.54	62.9	7.48 ^u	0.21	438	21.59					
CEN				5											
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 <u>H2SO4</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-CL-IC / W-COLOR / W-SO4-IC / W-TDS					☒ Ice								
Physical/Aggregate (Marine)		☐ Alkalinity / W-BR-IC / 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-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ 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-CAR8-AA					☐ Ice								
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C					☐ Ice								
Notes:															
Field ID/WIN ID: <u>G4SD0175</u>															
Location: <u>C-41 A @ SR 70</u>															
Signature: <u>[Signature]</u> Date: <u>12/16/2019</u>															

LIMS EVENT ID: SO-DIST-2019-12-17-01

WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT: CH 12/20/19

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)

Time Zone: EST CEN		Time: _____		Field ID: _____	
(WIN ID-DUP)					
WIN DMT Activity ID: _____					
Parameter Suite	Parameter Methods			Preservation	Lot#
Preserved Nutrients	☐ W-NH3 / W-NO2NO3 / W-TRN / W-TOC / W-S-A-TP			☐ Ice ☐ H ₂ SO ₄	☐ < 2
Metals	☐ W-ICPMS ☐ W-ICP			☐ Ice ☐ HNO ₃	☐ < 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-BB-IC / W-F / W-TSS / TURBIDITY			☐ Ice	
Microbiology	☐ E CgII ☐ F Coli ☐ Enterococci			☐ Ice	
Molecular	☒ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD			☐ Ice	
Tracers	☐ W-E3821-MS ☐ W-E3821-DI			☐ Ice	
Pesticides	☐ W-PSNP-TQ ☐ W-E3821-DI ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-E-3821-MS ☐ W-CARB-AA			☐ Ice	

LIMS EVENT ID: SO-DIST-2014-12-17-01 WIN Import ID: _____

Enter Field Parameters, Verify Station ID in LIMS DMT: CH 12/20/14 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)