



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?
Yes / No

WIN Station Name: Lake Hatchineha Drain downstream of drainage field Date: 06/12/2019

WIN/ Field ID: G4CE0168 WBID: 1472B2 Latitude: 27.999388
(mm/dd/yyyy) (Decimal Degrees)

County: Polk ORG ID: 21FLCEN Longitude: -81.385971
(Decimal Degrees)

Receiving Body of Water: _____ RQ-2019- 04-29-46

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
						☒ Sample Container	☐ Van Dorn	☐ Pole	
Mike Linger	☒	☒	☒	☒	☒	☐ Carboy	☒ Syringe	☐ Dipper	
Mike Drennan	☒	☒	☒	☒	☒	☐ Other	☒ Other		
Depth Measured with <u>Secchi Disk Line / Meter</u>						Equipment ID <u>Leadfoot, Knothead, Crusty/Bucket, Mucky/Trap</u>			
Collection Method						☐ Wading			☐ Canoe/Kayak
☐ From Shore						☐ Electric Motor			
☐ Other						☒ Gasoline Motor			

Water Level: Dry / Pooled / Low / Normal / High / Flooded Motor ID# Shrimp Trap 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	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
<u>EST</u>	<u>1115</u>	<u>0.4</u>	<u>0.3</u> <u>0.2</u>	<u>0.4 (S)</u>	<u>7.24</u>	<u>93.9</u>	<u>7.16</u>	<u>0.07</u>	<u>158.5</u>	<u>28.9</u>
GEN										

Biological Samples Collected: None 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>SA9010030</u>	<u>4/10/20</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	<u>13615055</u>		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-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-BacR ☐ PCR-GULL2 ☐ PCR-HF1B3 ☐ 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-CARB-AA	☐ Ice ☐ Other			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Notes: _____

Signature: [Signature] Date: 6/12/19

WIN ID / Field ID → Lake Hatchineha Drain downstream of drainage field

G4CE0168

LIMS EVENT ID: CENT-DIST-2019-06-13-02 QC Station ID, Field Parameters In LIMS DMT: 726/27/19

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM JUN 13 2019 (Initials/Date)

Scan/Save Field Sheets _____ Migrate Data to WIN: _____ Verify Data In WIN: _____

(Initials/Date) (Initials/Date) (Initials/Date)