



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

October 2017

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Data Qualified?
Yes / No

Location/STORET Station Name: Hatchineha Canal @ 1.1km US of Lake Hatchineha

Date: 11/8/2017
(mm/dd/yyyy)

STORET # G4CE0143

WBID: 1472D

Latitude: 28.0347

County: POLK

RQ - 2017-11-06-54

ORG ID: 21 FL CEN

Longitude: -81.34854

(Decimal Degrees)

Receiving Body of Water: Hatchineha

Field ID: G4CE0143

(Decimal Degrees)

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
TERRY RIORDAN			X		X	X
NATALIE AYALA		X		X		

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☒ Syringe	
☐ Dipper	☐ Other	
Equipment ID		

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

Water Level: Dry / Low / <u>Normal</u> / Above Normal / Flooded		Meter ID# <u>Betty 67</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	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Secchi Disk (m)	Sp COND (µmhos/cm)	Temp. (C°)
<u>EST</u>	<u>1156</u>	<u>0.3</u>	<u>5.9</u>	<u>6.62</u>	<u>80.9</u>	<u>6.86</u>	<u>0.06</u>	<u>0.5</u>	<u>139</u>	<u>25.50</u>
CEN		<u>5.4</u>		<u>0.52</u>	<u>6.6</u>	<u>6.06</u>	<u>0.07</u>		<u>144</u>	<u>21.92</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	SA7233030	8/21/18	☒ <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-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-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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Notes:

BOTTLE GROUP A

RQ-2017-11-06-54
Hatchineha Canal @ 1.1km
upstream of Lake Hatchineha
Date: 11/8/2017
Time:

G4CE0143

Field ID
STORET

G4CE0143

Signature: [Signature]

Date: 11/8/2017

Field Parameters Entered into LIMS: fmw 4/9/19
(Initials/Date)

Field Parameters QC in LIMS: _____
(Initials/Date)

Date Migrated to STORET: _____

Field Sheets Scanned/Saved: _____