Haynes Creek BMAP Monitoring

January 2020

Meter Passed End of Day CCV: (Yes) / No

WIN Station Name: Haynes Creek @ 300m Downstream of CR44 **Date:** 03/05/2020 (mm/dd/yyyy)

WIN/ Field ID: G1CE0023 **WBID:** 2817A **Latitude:** 28.874256 (Decimal Degrees)

County: Lake **ORG ID:** 21FLCEN **Longitude:** -81.789369 (Decimal Degrees)

Receiving Body of Water: Lake Griffin **RQ-2020-** 03-09-34

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman	✓		✓		
Liz Bates		✓		✓	✓

Sampling Equipment

- [x] Sample Container
- [ ] Van Dorn
- [ ] Syringe
- [ ] Pole
- [ ] Dipper
- [ ] Other
- Depth Measured with: Secchi
- Equipment ID: Light

Collection Method

- [ ] Wading
- [ ] Canoe/Kayak
- [ ] From Shore
- [ ] Electric Motor
- [ ] Other
- [x] Gasoline Motor

Water Level: Dry/ Pooled/ Low / (Normal) / High / Flooded

Meter ID# SHRIMP TRAP

Photos: Yes / (No) **Flow:** No Flow / (Flowing) / NA **Tide:** Rising/ Falling/ Slack/ (NA)

Tide Times: High Low

Biological Samples Collected: (None) HA SCI RPS Algae ID LVS LVI Other:

SBIO ID Numbers:	SBIO-ID:	HA-ID:	RPS-ID:	Macrophyte-ID:	LIMS#:

Notes:

Duplicate Sample

Time Zone: (EST) CEN **Time:** _____ **Field ID:** _____ (WIN ID_DUP)

WIN DMT Activity ID: _____

Blank

Time Zone: (EST) CEN **Time:** _____ **Field ID:** _____ (Blank Type_MMDDYYYY)

DI Source: _____ **Location:** _____

- [ ] Field Blank
- [ ] Equipment Blank
- [ ] Field Cleaned Equioment Blank

Equipment ID: _____

Signature: [signature] **Date:** 03/05/2020

LIMS EVENT ID: CEN-DIST-2020-03-06-01 **WIN Import ID:** _____

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 3/23/20 (Initials/Date) **QC Station ID, Field Parameters In LIMS DMT:** TR 4/14/20 (Initials/Date)

Scan/Save Field Sheets TR 4/14/20 (Initials/Date) **Migrate Data to WIN:** _____ (Initials/Date) **Verify Data In WIN:** _____ (Initials/Date)

RQ-2020- 03-09-34
Customer: FDEP
Project ID: BMAP

Collected By: Liz Bates/Leif Boman
Field Report Prepared By: Leif Boman
Sampling Agency: CEROC

WIN ID / Field ID →

Haynes Creek @ 300m downstream of CR 44

G1CE0023

Comments:

Matrix: Fresh / Marine (Check one) ☑ GRAB ☐ COMPOSITE

Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPTh)
05/05/20	12:00 (EST) / CST	7.54	84.8	21.0	7.48	.302	.9 ☐ VOB (S)	2.4	309.1	0.15
	Cental Lab please use top row for login purposes									
	(EST) / CST	7.29	81.0	20.5	7.40	1.907			308.9	0.15

Parameter Suite	Parameter Methods	Preservation	pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)	☐ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP Lot # Exp:	☐ Ice ☐ H_2SO_4*	☐ <2		
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP ☐ W-HARD Lot # Exp:	☐ Ice ☐ HNO_3*	☐ <2		
Filtered Nutrients (P125ML)	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter Filter Lot # Exp: Syringe Lot # Exp:	☐ Ice			
Chlorophyll (BP-1L)	☐ CHLSUITE-W	☐ Ice			
Physical/Aggregate (Fresh) (P-1L)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine) (P-1L)	☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates (PJ-2L)	☐ MI-FW-QLDC	☐ Formalin			
Periphyton (PT-50ML)	☐ ALGAE-ID	☐ Ice			
Microbiology (Contract Lab Bottle)	☑ E Coli ☐ F Coli ☐ Enterococci ☑ Contract Lab	☑ Ice			
Molecular (QPCR-P-500ML)	☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3 ☐ PCR-GULL2 ☐ PCR-GFD ☐	☐ Ice			
Tracers (BG-500ML)	☑ W-E8321-DI ☑ W-E8321-MS	☑ Ice			
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)	☐ Ice			
		☐ Ice			

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time:

*2.0 ml of Preservative used unless noted otherwise.
**MCAA: Monochloroacetic acid buffer solution

Email Submittal form to : lab.receiving@floridadep.gov.