



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
☒ Yes / ☐ No

WIN Station Name: Marshall Lake @ Center

Date: 7/30/20
(mm/dd/yyyy)

WIN/ Field ID: G1CE0110

WBID: 2854A

Latitude: 28.677856
(Decimal Degrees)

County: Orange

ORG ID: 21FLCEN

Longitude: -81.532667
(Decimal Degrees)

Receiving Body of Water:

RQ-2020- 2020-07-13-42

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Elizabeth Bates		✓		✓	✓
Katie March	✓		✓		

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☒ Syringe	☐ Pole
☐ Dipper	☐ Other
Depth Measured with <u>seichi</u>	
Equipment ID <u>light</u>	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☐ From Shore	☒ Electric Motor
☐ Other	☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low/ Normal/ High/ Flooded	Meter ID# <u>Shrimp Trap</u>
Photos: Yes / ☒ No	Flow: No Flow / Flowing / <u>NA</u>
Tide: Rising/ Falling/ Slack/ <u>NA</u>	Tide Times: High Low
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#:	
Notes:	

Duplicate Sample

Time Zone: EST CEN Time: <u>N/A</u>	Field ID: <u>N/A</u> (WIN ID_DUP)
WIN DMT Activity ID: <u>N/A</u>	

Blank

Time Zone: EST CEN Time: <u>N/A</u>	Field ID: <u>N/A</u> (Blank Type_DDMYYYY)
DI Source: <u>N/A</u>	Location: <u>N/A</u>
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank	Equipment ID: <u>N/A</u>

LIMS EVENT ID: CEN-DIST-2020-07-31-03	WIN Import ID: 21961
Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 9/11/20 (Initials/Date)	QC Station ID, Field Parameters In LIMS DMT: TR 9/15/20 (Initials/Date)
Scan/Save Field Sheets KWM 9/18/20 (Initials/Date)	Migrate Data to WIN: KWM 9/18/20 (Initials/Date)
Verify Data In WIN: (Initials/Date)	



RQ-2020- 2020-07-13-42

Customer: CEN-DIST

Project ID: SMP

Lab Page ____ of ____

Collected By: Elizabeth Bates, Katie March

Field Report Prepared By: Katie March

Sampling Agency: FDEP CEN-ROC

WIN ID / Field ID →

Marshall Lake @ Center



G1CE0110

Comments:

PHOTOS

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)
7/30/20	1120	7.12	95.1	30.7	7.47	0.319	1.2	4.0	176.7	0.08
EST / CST							☐ VOB (S)			

Central Lab please use top row for login purposes

	1125	3.24	42.4 44.4 km	29.8	6.96	3.521			176.4	0.08
EST / CST										

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 # H2S04 LOT# SA9354050 EXP: 12/28/2020 Exp:	☒ Ice ☒ H2SO4* ☒ <2	☒ <2	1	A
Metals (P-500ML)	☒ W-ICPMS ☒ W-ICP ☐ W-HARD Lot # HNO3 LOT# NA9301040 EXP: 10/28/2020 Exp:	☒ Ice ☒ HNO3* ☒ <2	☒ <2	1	A
Filtered Nutrients (P125ML)	☒ W-P04-F ☒ Field Filtered 0.45 µm Filter Filter Lot # 16930280 Syringe Lot # 9149785	☒ Ice		1	A
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	A
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CT-IC / W-COLOR / W-S04-IC / W-TDS	☒ Ice		1	A
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 ☐ See Notes	☐ Ice			
Tracers (BG-500ML)	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ W-E8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CARB-AA (3 ml of MCAA** Buffer Solution)	☐ Ice			

Name:

Katie March, Liz Bates

Signature:

KMarch

Date:

7/30/20

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution