



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: Lake Deaton @ Center

Date: 02/18/2020
(mm/dd/yyyy)

WIN/ Field ID: G4CE0160

WBID: 1349A

Latitude: 28.83489947

(Decimal Degrees)

County: Sumter

ORG ID: 21FLCEN

Longitude: -81.98183643

(Decimal Degrees)

Receiving Body of Water:

RQ-2020- 02-17-45

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman		/		/	/
Elizabeth Bates		/		/	

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☒ Syringe	☐ Pole
☐ Dipper	☐ Other
Depth Measured with Secchi	
Equipment ID knothood	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☐ Other	☒ Gasoline Motor

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded		Meter ID# Craw Daddy	
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_DMMYYYY)
DI Source:	Location:
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank	Equipment ID:

LIMS EVENT ID: CEN-DIST-2020- 02-19-01 WIN Import ID: 18546
Enter Field Parameters, Verify Station ID In LIMS DMT: KWM MAR 02 2020 QC Station ID, Field Parameters In LIMS DMT: 702 3/19/20
(Initials/Date) (Initials/Date)
Scan/Save Field Sheets KWM 3/31/20 Migrate Data to WIN: KWM 4/8/20 Verify Data In WIN:
(Initials/Date) (Initials/Date) (Initials/Date)



RQ-2020- 02-17-45

Customer: CEN-DIST

Project ID: SMP

Collected By: Leif Boman, Elizabeth BatesField Report Prepared By: Leif Boman

Sampling Agency: 21FLCEN

WIN ID / Field ID → Lake Deaton @ Center  G4CE0160						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 (PPT)
2/18/2020	11:00 EST CST	8.84	99.7	21.2	7.60	0.3	1.7 ☐ VOB (S)	3.5	172.7	0.08
Central Lab please use top row for login purposes										
	11:00 EST / CST	46.2 4.22	4.22 46.2	20.0	6.77	3.0			174.5	0.08
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				☒ Ice ☒ H2SO4*		☒ <2	1	1
		Lot #		Exp:						
Metals (P-500ML)		☐ W-ICPMS ☐ W-ICP ☐ W-HARD				☐ Ice ☐ HNO3*		☐ <2		
		Lot #		Exp:						
Filtered Nutrients (P125ML)		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice			1	
		Filter								
		Lot #								
		Syringe								
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice			1	
Physical/Aggregate (Fresh) (P-1L)		☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice			1	
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 ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)				☐ Ice				
Name: <u>Leif Boman</u>		Signature: <u>Leif Boman</u>							Date: <u>02/18/2020</u>	

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution