



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No

WIN Station Name: Lake Baldwin Outfall @ 225m east of N Semoran Blvd Date: 06/22/2020

(mm/dd/yyyy)

WIN/ Field ID: G2CE0229 WBID: 3023A Latitude: 28.57547

(Decimal Degrees)

County: Orange ORG ID: 21FLCEN Longitude: -81.30816

(Decimal Degrees)

Receiving Body of Water: RQ-2020- 06-22-55

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment	
						Sample Container	Van Dorn
Leif Boman	☒	☒				☒ Syringe	☒ Pole
Victoria Schwartz			☒	☒	☒	☐ Dipper	☐ Other
Depth Measured with						Secchi	
Equipment ID						Light	
Collection Method							
☐ Wading				☐ Canoe/Kayak			
☒ From Shore				☐ Electric Motor			
☐ Other				☐ Gasoline Motor			

Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded	Meter ID# Shrimp Trap				
Photos: <u>Yes</u> / No	Flow: No Flow / <u>Flowing</u> / NA	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_DMMYY)
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- 06-24-04 WIN Import ID: 21590

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 7/1/20 QC Station ID, Field Parameters In LIMS DMT: TR 7/7/20

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets KWM 8/24/20 Migrate Data to WIN: KWM 8/24/20 Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)



RQ-2020- 06-22-55
Customer: CEN-DIST
Project ID: SMP

Collected By: Leif Boman/Victoria Schwarz
 Field Report Prepared By: Leif Boman
 Sampling Agency: FDEP CEN-ROC

WIN ID / Field ID →						Comments:				
Lake Baldwin Outfall @ 225m east of N Semoran Blvd						 G2CE0229				
Matrix: <u>Fresh</u> / 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)
6/22/20	9:55	5.79	76.6	29.8	7.04	0.2	0.4	0.4	289.1	0.14
EST CST										
Central Lab please use top row for login purposes										
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 # <u>SA9354050</u> Exp: <u>12/20/20</u>				☒ Ice ☒ H2SO4*		☒ <2	1	A
Metals (P-500ML)		☐ W-ICPMS ☐ W-ICP ☐ W-HARD Lot # <u> </u> Exp: <u> </u>				☐ Ice ☐ HNO3*		☐ <2		
Filtered Nutrients (P125ML)		☒ W-P04-F ☒ Field Filtered 0.45 µm Filter Filter Lot # <u>16930280</u> Syringe Lot # <u>9149785</u>				☒ Ice			1	A
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice			1	A
Physical/Aggregate (Fresh) (P-1L)		☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-CH-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			0 (Sent to AEL)	A
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>Victoria Schwarz</u>		Signature: <u>Victoria Schwarz</u>						Date: <u>6/22/20</u>		

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution