RQ-2020- see page 1 Collected By: SWROC
Customer: SWROC Field Report Prepared By:
Project ID: SMP Sampling Agency: DEP SWROC

Field ID/WIN G2SW0005

Site Name: Lake Valrico

Comments:

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

Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C⁰)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPTh)
2-26-20	905 EST	7.05	78.6	20.7	7.46	0.3	0.5 ☐ VOB (S)	1.1	178.9	0.08
	↑ Cental Lab please use top row for login purposes								↑	
	EST									

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 ☐ H_2SO_4*	☑ <2	1	A
	Lot # SA9301030 Exp:	10/28/2020			
Metals (P-500ML)	☑ W-ICPMS ☑ W-ICP ☐ W-HARD	☐ Ice ☐ HNO_3*	☑ <2	1	
	Lot # NA9189080 Exp:	7/8/2020			
Filtered Nutrients (P125ML)	☑ W-PO4-F ☑ Field Filtered 0.45 µm Filter	☑ Ice		1	
	Filter Lot # 16968882				
	Syringe Lot # 9056849				
Chlorophyll (BP-1L)	☑ CHLSUITE-W	☐ Ice		1	
Physical/Aggregate (Fresh)(P-1L)	☑ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / 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: Jason Ashton Signature: Date: 2/26/2020

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

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End of Day CCV Yes / No

WIN Station Name: See label on page 2 **Date:** 2/26/2020 (mm/dd/yyyy)

WIN/ Field ID: See label on page 2 **WBID:** _____ **Latitude:** _____ (Decimal Degrees)

County: HILLS. **ORG ID:** 21FLTPA **Longitude:** _____ (Decimal Degrees)

Receiving Body of Water: _____ **RQ-2020-** 02-24-50

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
JULIA ASHTON	✓		✓		
GLEN PARSONS		✓	✓	✓	✓

Sampling Equipment

☐ Sample Container ☐ Van Dorn
Syringe Pole
Dipper Other _____
Depth Measured with _____
Equipment ID Secchi #3

Collection Method

☐ Wading ☐ Canoe/Kayak
☐ From Shore ☐ Electric Motor
Other _____ ☐ Gasoline Motor

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

Meter ID# Chewy

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 **Time:** _____ **Field ID:** _____ (WIN ID_DUP)

WIN DMT Activity ID: _____

Blank

Time Zone: EST **Time:** _____ **Field ID:** _____ (Blank Type_DDMMYYYY)

DI Source: SWDIST DI Machine **Location:** _____

__ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equioment Blank **Equipment ID:** _____

LIMS EVENT ID: 2020-02-27-02 **WIN Import ID:** 18300

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 03/23/2020 (Initials/Date) **QC Station ID, Field Parameters In LIMS DMT:** SM 04/06/2020 (Initials/Date)

Scan/Save Field Sheets _____ (Initials/Date) **Migrate Data to WIN:** 04/06/2020 SM (Initials/Date) **Verify Data In WIN:** SM 05/26/2020 (Initials/Date)

Request Number: RQ-2020-02-24-50

Lake Valrico TMDL

Customer: SW-DIST

Project ID: TMDL

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Requester: Judy Ashton

Collected By: J. Ashton, B. Paswater

Field Report Prepared By: Judy Ashton

Sampling Agency: FDEP

Sample 1

Location

Field ID — Field ID/WIN: G2SW0005

WIN/STORET #

Site Name: Lake Valrico

Latitude ☐ dd ☐ dms | Longitude ☐ dd ☐ dms

☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2-26-20 Time 0905	Eastern / Central (Eastern circled)	Composite end Date Time (struck through)	Bottle Group(s) (See pg 2): A
Matrix (type, e.g., Salt, Fresh, etc): Fresh (circled)	Diss. Oxygen 7.05 ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) (struck through)		
Temp (C) 20.7	pH 7.46	Sample Depth 0.3 ☐ ft ☒ m	Sp. Conductance (umho/cm) 178.9	
Salinity (ppt) 0.08	Comments			

Sample 2

Location

Field ID

WIN/STORET #

Latitude ☐ dd ☐ dms | Longitude ☐ dd ☐ dms

☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern / Central	Composite end Date Time	Bottle Group(s)
Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen ☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
Temp (C)	pH	Sample Depth ☐ ft ☐ m	Sp. Conductance (umho/cm)	
Salinity (ppt)	Comments			

Sample 3

Location

Field ID

WIN/STORET #

Latitude ☐ dd ☐ dms | Longitude ☐ dd ☐ dms

☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern / Central	Composite end Date Time	Bottle Group(s)
Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen ☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
Temp (C)	pH	Sample Depth ☐ ft ☐ m	Sp. Conductance (umho/cm)	
Salinity (ppt)	Comments			

Sample 4

Location

Field ID

WIN/STORET #

Latitude ☐ dd ☐ dms | Longitude ☐ dd ☐ dms

☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern / Central	Composite end Date Time	Bottle Group(s)
Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen ☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
Temp (C)	pH	Sample Depth ☐ ft ☐ m	Sp. Conductance (umho/cm)	
Salinity (ppt)	Comments			

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
J. Ashton	2-26-20 1600	Fed Ex	1		