



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?
Yes / No

WIN Station Name:

Buck
Blue Lake

Date: 04/23/2018
(mm/dd/yyyy)

WIN/ Field ID:

Buck Lake @Middle G4SD0157

WBID:

1932M² 1932T

Latitude: 27.23542

(Decimal Degrees)

County:

Highlands

ORG ID:

Longitude: -81.33258

(Decimal Degrees)

Receiving Body of Water:

RQ-2018- -04-23-18

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment							
Gary Snorek					X	X	X	X	X	☒ Sample Container	☐ Van Dorn	☐ Pole					
Steven Cofone						X	X			☐ Carboy	☒ Syringe						
										☐ Dipper	☐ Other						
										Depth Measured with <u>Secchi</u>							
										Equipment ID <u>Deeper Blue</u>							
										Collection Method							
										☐ Wading	☒ Canoe/Kayak						
										☐ From Shore	☐ Electric Motor						
										☐ Other	☐ Gasoline Motor						
Water Level: Dry/ Pooled/ Low <u>Normal</u> / High / Flooded					Meter ID# <u>XX Keys</u>					Matrix: <u>Fresh</u> Marine / DI							
Photos: Yes / <u>No</u>					Flow: No Flow / Intestinal / Flowing <u>NA</u>					Tide: Rising/ Falling/ Slack <u>NA</u>							
Tide Times: High Low																	
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)							
EST	1045	8.0	0.3	2.6	9.68	120.6	7.09	-	166	26.53							
CEN	1050		5.0		3.29	31.3	6.54	-	156	27.44							
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#:																	
Parameter Suite					Parameter Methods					Preservation		Lot#		Expiration		pH Check	
Preserved Nutrients					☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP					☒ Ice ☒ H2SO4		547275814		1/4/2/18		☒ <2	
Metals					☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3						☐ <2	
Filtered Nutrients					☒ W-PC4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice							
Chlorophyll					☒ CHL SUITE-W					☒ Ice							
Physical/Aggregate (Fresh)					☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS					☒ Ice							
Physical/Aggregate (Marine)					☐ Alkalinity / W-F / W-TSS / TURBIDITY					☐ Ice							
Macroinvertebrates					☐ MI-FW-QLDC					☐ Formalin							
Periphyton					☐ ALGAE-ID					☐ Ice							
Microbiology					☒ E Coli ☐ F Coli ☐ Enterococci					☒ Ice							
Molecular					☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD					☐ Ice							
Tracers					☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA					☐ Ice							
Pesticides					☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA					☐ Ice							
					☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Other							

Notes:

Field sheets modified 11/20/2023 NR

Field ID/WIN ID

G4SD0158

Location

Buck Lake @ Middle

Signature:

Date:

4/23/18

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)