



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes ☒ No ☐

WIN Station Name: Lake Barber East of Center

Date: 01/22/2018
(mm/dd/yyyy)

WIN/ Field ID: G2CE0153

WBID: 3036A1 Latitude: 28.50166

County: Orange

ORG ID: 21FLCEN Longitude: -81.31724

Receiving Body of Water: _____

RQ-2018- 01-22-36

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Mike Linger									
Leif Roman									

Sampling Equipment				
☒ Sample Container	☐ Van Dorn	☐ Pole		
☐ Carboy	☒ Syringe			
☐ Dipper	☐ Other			

Depth Measured with _____
Equipment ID _____

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>Boop/mon</u>					Matrix: <u>(Fresh)</u> / Marine / DI									
Photos: ☒ Yes ☐ No					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 (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1047	7.4	0.3	2.8	10.10	101.5	7.22	0.07	144	15.63
CEN			6.9		9.04	88.0	7.00	0.07	144	14.27

Biological Samples Collected: None 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 ☒ H ₂ SO ₄	SA7275010	10/2/18	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP				☒ Ice ☒ HNO ₃	NA-7226050	8/14/18	☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice	9743729		
Chlorophyll	☒ CHLSUITE-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: _____

WIN ID / Field ID → Lake Barber East of Center (3136A1)

Signature: [Signature] Date: 1/22/18

Enter Field Parameters, Verify Station ID In LIMS DMT: KMW 1/26/18 QC Station ID, Field Parameters In LIMS DMT: _____

Scan/Save Field Sheets _____ Migrate Data to WIN: _____ Verify Data In WIN: _____

Contains: 1:1 Sulfuric Acid
Lot No.: SA7275010
Expires: 10/02/18
See Safety Data Sheet (SDS)

Place Preservation



G2CE0153