



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes ☒ No ☐

WIN Station Name: Lake Barber West of Center

Date: 4/30/18
(mm/dd/yyyy)

WIN/ Field ID: G2CE0152

WBID: 3036A1

Latitude: 28.50049455
(Decimal Degrees)

County: Orange

ORG ID: 2IFLEN

Longitude: -81.32196312
(Decimal Degrees)

Receiving Body of Water: _____

RQ-2018- 04-30-33

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman										
Katie March										

Water Level: Dry/ Pooled/ Low <u>Normal</u> High / Flooded						Meter ID# <u>Bathy67</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°)
<u>EST</u>	<u>1115</u>	<u>5.0</u>	<u>0.3</u>	<u>2.2</u>	<u>8.72</u>	<u>106.6</u>	<u>7.83</u>	<u>0.07</u>	<u>152</u>	<u>25.52</u>
<u>CEN</u>			<u>4.5</u>		<u>7.78</u>	<u>93.7</u>	<u>7.27</u>	<u>0.07</u>	<u>152</u>	<u>24.74</u>

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-SATP	☒ Ice ☒ H2SO4	<u>SA7275010</u>	<u>10/2/18</u>	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO3	<u>NA7341010</u>	<u>12/7/18</u>	☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CLIC / 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-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides	☒ W-PSNP-TQ ☒ W-CT-CL-R ☒ W-E8321-DI ☒ W-PCL-SQ-R ☒ W-E8321-MS ☒ W-CARB-AA	☒ Ice ☒ Other			

Notes:

WIN ID / Field ID →

Lake Barber West of
Center (3036A1)



G2CE0152

Signature: K March

Date: 4/30/18

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 5/4/18
(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: 72 5/10/18
(Initials/Date)

Scan/Save Field Sheets _____
(Initials/Date)

Migrate Data to WIN: _____
(Initials/Date)

Verify Data In WIN: _____
(Initials/Date)