



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes / No

WIN Station Name: Lake Charm @ Center

Date: 09/20/2018
(mm/dd/yyyy)

WIN/ Field ID: G2CE0080

WBID: 2995 Latitude: 28.67961

County: Seminole

ORG ID: 21 FL CEN Longitude: -81.19633
(Decimal Degrees)

Receiving Body of Water: _____

RQ-2018- 09-17-62

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: <u>SECCHI DISK LINE/METER</u>		
Equipment ID (KNOTHEAD/67, LEADFOOT/NON, CRUSTY/SCUD)		

Collection Method		
☐ Wading	☒ Canoe/Kayak	
☐ From Shore	☒ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded
Photos: Yes / No Flow: No Flow / Intestinal / Flowing NA Tide: Rising/ Falling/ Slack/ NA Tide Times: High Low
Meter ID# Betty 167 Matrix: Fresh Marine/ DI

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT _h)	Sp COND (μmhos/cm)	Temp. (C°)
<u>EST</u>	<u>1132</u>	<u>1.9</u>	<u>0.3</u>	<u>0.4</u>	<u>9.92</u>	<u>133.2</u>	<u>8.91</u>	<u>0.13</u>	<u>282</u>	<u>30.80</u>
<u>CEN</u>			<u>1.4</u>		<u>5.82</u>	<u>76.3</u>	<u>8.04</u>	<u>0.13</u>	<u>285</u>	<u>30.40</u>

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	<u>SA8101020</u>	<u>4/11/19</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 μm Filter	☒ Ice	<u>13615055</u>		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / 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 ☐ WE8321-MS ☐ W-CARB-AA	☐ Ice ☐ Other			

H2SO4
LOT# SA8101020
EXP: 04/11/2019

Place Preservative Sticker(s) Here
(If Available)

Notes:

28.67976
-81.19458

WIN ID / Field ID →

Lake Charm @ Center
(2995)



G2CE0080

Signature: [Signature]

Date: 9/20/18

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM SEP 25 2018
(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: 7A 9/26/18
(Initials/Date)

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)