



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?
Yes / No

January 2018

WIN Station Name: Lake Lachard

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

WIN/ Field ID: Lake Lachard @ Center 64SD0164 WBID: 19381

Latitude: 27.30414
(Decimal Degrees)

County: Highlands

ORG ID: _____ Longitude: -81.36891
(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				☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole	
Steven Cofone				☒	☒	☒	☒	☒	☐ Carboy	☒ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with <u>Secchi</u>			
									Equipment ID <u>Decker Blue</u>			
Collection Method												
☐ Wading ☒ Canoe/Kayak												
☐ From Shore ☐ Electric Motor												
☐ Other ☐ Gasoline Motor												
Water Level: <u>Dry</u> / Pooled / Low / <u>Normal</u> / High / Flooded				Meter ID# <u>221</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 (PPT)	Sp COND (umhos/cm)	Temp. (C°)		
EST	1145	8.0	0.3	1.1	11.48	1423	9.38	-	96	26.24		
CEN	1150		S.O		3.66	236	7.78		8.5	19.10		
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	
Preserved Nutrients		☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP					☒ Ice ☒ H2SO4		SA 727514		10/02/18	
Metals		☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3				☐ <2	
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um 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-QLOC					☐ 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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Ice ☐ Other					

Notes:

Field ID/WIN ID

Location

Lake Lachard @ Center

Signature: [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)