

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Lake Ingram West

Date: 02/05/2019

WIN/ Field ID: G4CE0154

WBID: 3170L

Latitude: 28.46075273

(mm/dd/yyyy)

County: Orange

ORG ID: 21FLCEN

Longitude: -81.64519601

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 02-04-56

(Decimal Degrees)

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment						
Mike Linger											☒ Sample Container ☐ Van Dorn ☐ Pole ☐ Carboy ☒ Syringe ☐ Dipper ☐ Other Depth Measured with Secchi Disk Line / Meter Equipment ID <u>Leadfoot, Knothead, Crusty/Bucket, Trap</u>						
Mike Drennan											Collection Method ☐ Wading ☐ Canoe/Kayak ☐ From Shore ☐ Electric Motor ☐ Other ☐ Gasoline Motor						
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded						Motor ID# <u>Shrimp Trap</u>						Matrix: <u>Fresh</u> / Marine / DI					
Photos: <u>Yes</u> / No						Flow: No Flow / Intestinal / <u>Flowing</u> / NA						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>1148</u>	<u>3.1</u>	<u>0.3</u>	<u>2.8</u>	<u>10.41</u>	<u>110.1</u>	<u>7.35</u>	<u>0.03</u>	<u>59.9</u>	<u>18.3</u>							
<u>CEN</u>			<u>2.6</u>		<u>7.12</u>	<u>70.2</u>	<u>6.75</u>	<u>0.03</u>	<u>60.4</u>	<u>14.9</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-S-A-TP				☐ Ice ☐ H2SO4		<u>SAB197090</u>	<u>7/16/19</u>	☒ <2							
Metals		☒ W-ICPMS ☒ W-ICP				☒ Ice ☒ HNO3		<u>NA 8197080</u>	<u>7/16/19</u>	☒ <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-CL-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-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ 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											
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C				☐ Ice											

Notes: _____

Signature: [Signature] Date: 2/5/19

WIN ID / Field ID →

Lake Ingram West



G4CE0154

LIMS EVENT ID: CENT-DIST-2019- 02- 06-01

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM

FEB 08 2019

QC Station ID, Field Parameters In LIMS DMT: 72 2/13/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)