



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?
Yes / No

WIN Station Name: Lake Asher (ASH)

Date: 10/04/2018
(mm/dd/yyyy)

WIN/ Field ID: G2CE0183

WBID: 30040

Latitude: 28.659192
(Decimal Degrees)

County: Seminole

ORG ID: 21FLCEN

Longitude: -81.447166
(Decimal Degrees)

Receiving Body of Water: Middle St Johns Basin

RQ-2018- 10-01-72

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	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: Maggie		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 n/a Low n/a						
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	COND (µmhos/cm)	Temp. (C°)				
EST	14:15	2.2	0.3	0.75	7.52	98.9	7.24		187	29.6				
CEN														
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				☐ <2			
Metals		☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3				☐ <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-CI-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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Ice ☐ Other							

Notes: Samples collected by Seminole County and submitted to FDEP Central Lab for analysis.

E coli only, other sample arrived late to lab
MKL

WIN ID / Field ID →

Lake Asher (ASH)



G2CE0183

Signature:

Michelle Shelton

Date:

10/4/18

Enter Field Parameters, Verify Station ID in LIMS DMT:

DEC 28 2018

QC Station ID, Field Parameters in LIMS DMT:

28 1/17/19

Scan/Save Field Sheets

(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data in WIN:

(Initials/Date)



Site Location: **Asher Lake**

Michael Houston

[illegible]

Special instructions:
Samples are ambient water samples and not suspected to contain chlorine.

Relinquished by:	Date	Time	Received by:	Date	Time	Comments
D Shacton	10/4/18	1545	mmc / fcr	10/19	15:45	Temp Upon Receipt: 67.0°C
Relinquished by:	Date	Time	Received by:	Date	Time	Sample Containers Intact?
						Y N