



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

HURRICANE IAN FIELD SHEET

January 2022

Meter Passed End
of Day CCV
Yes / No

WIN Station Name: S-65 Downstream **Date:** 11/16/2022
WIN/Field ID: 59629 **WBID:** 3186H **ENR:** - **Latitude:** 27.80342
County: Osceola **Org ID:** 21FLWPB **Longitude:** -81.19782
Receiving Body of Water: Lake Okeechobee **RQ:** 2022-11-14-51

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	Andrew Luering	x		x		
☒	Charlie Hoey		x		x	x
☐						
☐						

Sampling Equipment	
☒ Sample Container	☐ Carboy
☐ Dipper	☐ Van Dorn
☐ Syringe	☒ Pole NA
Depth measured with: Meter	
Secchi Equipment ID:	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☒ From Shore	☐ Electric Motor
☐ Other	☐ Gasoline Motor

Water Level: ☒ Normal ☐ Low ☐ High ☐ Dry ☐ Pooled ☐ Flooded						Meter ID# HODOR	
Photos: YES		Flow: FLOW		Tide:		Tide Times: High: Low:	
Biological Samples Collected:		☒ None	☐ HA	☐ SCI	☐ RPS	☐ Algae ID	☐ LVS ☐ LVI Other:
SBIO ID Numbers:							
Notes:							

Duplicate Sample

Time Zone: EST	Time:	Field ID: N/A	(WIN ID_DUP)
WIN DMT Activity ID:			

Blank

Time Zone: EST	Time: 1015	Field ID: FB_11162022	(Blank Type_DDMMYYYY)
DI Source: UF/IFAS		Location: 59629	
DI Type: Field Blank		Equipment ID:	
DI Container (Name/ID): Alex		DI Container Type: Carboy 38685	

LIMS EVENT ID: WQAP-2022-11-17-04 / WQAP-2022-11-18-01 WIN Import ID: 38301 03/01/2023
Enter Field Parameters, Verify Station ID In LIMS DMT: CH 11/17/2022 QC Station ID, Field Parameters In LIMS DMT: AL 12/21/2022
(Initials/Date) 03/01/2023 (Initials/Date)
Scan/Save Field Sheets CH 11/17/2022 Migrate Data to WIN: AL 12/21/2022 Verify Data In WIN: (Initials/Date)



RQ-2022-11-14-51

Customer:

Project ID: HURRICANE IAN

Collected By: Andrew Lueling, Charlie Hoey

Field Report Prepared By: Andrew Lueling

Sampling Agency: FDEP

Place Label Here

WIN ID/Field ID:



59629

Location: S-65 Downstream

Comments: E. Coli blank included in Bottle Group B.

Matrix: Fresh

(Check one)

☒ GRAB☐ COMPOSITE

Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPT _h)
	1000 EST	5.97	70.6	24	7.02	0.3	0.5 ☐ VOB (S)	1.2	121.5	0.06
11/16/2022							Central Lab please use top row for login purposes			
	EST									

Parameter Suite	Parameter Methods	Preservation	pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)	☐ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H2SO4*	☒ <2	1	A
	Lot # SA2145160 Exp: 06/02/2023				
Metals (P-500ML)	☒ W-ICPMS ☐ W-ICP ☒ W-HARD	☐ Ice ☐ HNO3* ☐ <2			
	Lot # NA1105100 Exp: 06/07/2023				
Filtered Nutrients (P125ML)	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice			
	Filter Lot # Syringe Lot#				
Biochemical Oxygen Demand (BP-1L)	BODTEST OV-BODUNIN	☐ ICE			
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	A
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice		1	A
Physical/Aggregate (Marine) (P-1L)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates (PJ-2L)	☐ MI-FW-QLDC Formalin Lot #	☐ Formalin			
Periphyton (PT-50ML)	☐ ALGAE-ID	☐ Ice			
Microbiology (Contract Lab Bottle)	☒ E Coli ☐ F Coli ☐ Enterococci ☐ Contract Lab	☒ Ice		1	A
Molecular (QPCR-P-500ML)	☒ PCR-HF183 ☒ PCR-BacR ☒ PCR-DG3 ☒ PCR-GULL2 ☒ PCR-GFD ☐	☒ Ice		1	A
Tracers (BG-500ML)	☒ W-E8321-DI ☒ W-E8321-MS	☒ Ice	MCAA Exp. Date	1	A
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CI-R	☐ Ice	MCAA Lot#		
	☐ W-PCB-TQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution) ☐ W-TR-SQ-R				
Phytoplankton/Periphyton	☐ DTY-QN-C ☐ PKD-QN-BV	☐ Ice			
Name: Andrew Lueling Charlie Hoey		Signature:		Date: 11/16/2022	

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution



RQ- 2022-11-14-51

Collected By: Andrew Lueling, Charlie Hoey

Customer: WQAP

Field Report Prepared By: Andrew Lueling, Charlie Hoey

Project ID: SMP

Sampling Agency: FDEP

BLANK



Field ID: FB 11162022

Comments:

Matrix: Field Blank

(Check one) ☐ COMPOSITE ☒ GRAB

Date

Time

DI Source: UF/IFAS

11/16/2022

1015

EST

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	Lot # SA2145160 Exp: 06/02/2023				
Metals (P-500ML)	☒ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3	☐ <2	1	B
	Lot # NA1105100 Exp: 06/07/2023				
Filtered Nutrients (P125ML)	☐ W-PO4-F Filter ☐ Field Filtered 0.45 µm	☐ Ice			
	Filter Lot #				
	Syringe Lot #				
Physical/Aggregate (Fresh) (P-1L)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-IC / TDS	☐ Ice			
Physical/Aggregate (Marine) (P-1L)	☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY	☐ Ice			
Tracers (BG-500ML)	☒ W-E8321-DI ☒ W-E8321-MS	☒ Ice	MCAA Exp. Date	1	B
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ W-E8321-MS ☐ W-PSNP-TQ ☐ W-CT-CI-R	☐ Ice	MCAA Lot#		
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Name: Andrew Lueling Charlie Hoey		Signature:		Date: 11/16/2022	

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