

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN FIELD SHEET

January 2022

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: KENANSVILLE CENTER

Date: 4/6/2023

WIN/Field ID: G3SE0047

WBID: 3140

ENR: -

Latitude: 27.8153

County: INDIAN RIVER

Org ID: 21FLWPB

Longitude: -80.786

Receiving Body of Water: -

RQ- 2023-04-03-35

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	Andrew Luering	x		x		
☒	Jordan Skaggs		x		x	x
☐						
☐						

Sampling Equipment	
☒ Sample Container	☐ Carboy
☐ Dipper	☐ Van Dorn
☐ Syringe	☐ Pole
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: No	Flow: NA			Tide:		Tide Times: High: Low:						
Biological Samples Collected: ☐ None ☐ HA ☐ SCI ☐ RPS ☐ Algae ID ☐ LVS ☐ LVI Other: Phyto												
SBIO ID Numbers: Station Visit : 86415												
Notes:												

Duplicate Sample

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

Blank

Time Zone: EST	Time: 1130	Field ID: FB_04062023	(Blank Type_DDMMYYYY)
DI Source: UF/IFAS	Location: G3SE0047		
DI Type: Field Blank	Equipment ID:		
DI Container (Name/ID):		DI Container Type: Alex	

LIMS EVENT ID: SE-DIST-2023-04-07-01

WIN Import ID: 40048

Enter Field Parameters, Verify Station ID In LIMS DMT: 04/10/2023 CH

QC Station ID, Field Parameters In LIMS DMT: AL 05/09/2023

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets 04/10/2023 CH

Migrate Data to WIN: AL 05/09/2023

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)



RQ-2023-04-03-35

Customer: _____

Project ID: STRATEGIC MONITORING PLAN

Collected By: Andrew Lueling, Jordan Skaggs

Field Report Prepared By: Andrew Lueling

Sampling Agency: FDEP

Place Label Here

WIN ID/Field ID:



G3SE0047

Location: KENANSVILLE CENTER

Comments: Please log in PKD-QN-BV & DTY-QN-C under a separate event with priority 12, 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)					
	1115 EST	7.31	91.7	26.9	8.27	0.3	0.4 ☐ VOB (S)	1.22	528	0.25					
4/6/2023							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 #	SA2299040		Exp:	11/04/2023									
Metals (P-500ML)		☐ W-ICPMS ☐ W-ICP ☐ W-HARD				☐ Ice ☐ HNO3*		☐ <2							
		Lot #			Exp:										
Filtered Nutrients (P125ML)		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice			1	A					
		Filter Lot #		17441866		Syringe Lot#		22985566							
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									
Molecular (QPCR-P-500ML)		☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3 ☐ PCR-GULL2 ☐ PCR-GFD				☐ Ice									
Tracers (BG-500ML)		☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice		MCAA Exp. Date							
Pesticides (BG-500ML) (BG-1L)		☐ W-E8321-DI ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-Cl-R ☐ W-PCl-TQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution) ☐ W-TR-SQ-R ☐ W-PCB-TQ-R				☐ Ice		MCAA Lot#							
Phytoplankton/Periphyton		☒ DTY-QN-C ☒ PKD-QN-BV				☒ Ice			1	B					
Name: Andrew Lueling Jordan Skaggs				Signature: _____				Date: 04/06/2023							

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution



RQ- 2023-04-03-35

Customer: WQAP

Project ID: SMP

Collected By: Andrew Luering, Jordan Skaggs

Field Report Prepared By: Andrew Luering, Jordan Skaggs

Sampling Agency: FDEP

BLANK



Field ID: FB_04062023

Comments:

Matrix: Field Blank

(Check one) ☐ COMPOSITE ☒ GRAB

Date

Time

DI Source: UF/IFAS

4/6/2023

1130

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 Lot # SA2299040 Exp: 11/04/2023	☒ Ice ☒ H2SO4	☒ <2	1	C
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP Lot # Exp:	☐ Ice ☐ HNO3	☐ <2		
Filtered Nutrients (P125ML)	☐ W-PO4-F Filter ☐ Field Filtered 0.45 µm Filter Lot # Syringe Lot #	☐ Ice			
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-IC / TDS	☒ Ice		1	C
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		
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CI-R ☐ W-PCL-TQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution) ☐ W-TR-SQ-R ☐ W-PCB-TQ-R	☐ Ice	MCAA Lot#		
Name: Andrew Luering Jordan Skaggs		Signature:		Date: 04/06/2023	

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution