



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STATUS & TREND NETWORKS FIELD SHEET - SURFACE WATER
Effective: October 2020

Collection Agency: 8030 Project Name: Z5LR2104 Date: 05/20/2021

Trend Network Station Name: Z5-LR-15023
OR Status Network Random ID: _____

Waterbody Name: WEOHYAKAPKA CREEK RQ-2021-04-12-20

Waterbody Type: LARGE RIVER

Sampling Team Member Names	Field Measurements	Water Sample Collection	Documentation	Sample Preservation	Field / Equip. Blank Collection	Sediment Sample Collection	Bioassessment Data Collection	Signatures or Initials
Terry Riordan	X		X		X		X	Tr
Leif Boman		X		X			X	LB

Additional Personnel / Visitors On-site: _____

Weather Conditions: Sunny, breezy

Photos Taken: YES (Required for all Status stations. Required annually for all Trend stations.)

Water Level: <u>LOW</u>	Flow: <u>FLOWING</u>	Tide: <u>N/A</u>
QA/QC Blank Collected at this station? <u>FIELD BLANK</u>		
QA/QC Blank Field ID: <u>QA/QC BLANK SW 1</u>		Collection Time (24 hr): <u>13:45</u> ETZ
Van Dorn Equip. ID / Name: _____		Cleaning: _____
Bioassessment Data Collected: ☐ None ☒ HA ☐ SCI ☒ RPS ☒ LVS ☐ LVI		

Sediment Sample Collected: <u>NO</u>	Sed. Collection Time (24hr): <u>ETZ</u>
Sed. Collection Depth (m) (total water depth): _____	Number of Grabs (minimum 3): _____
Sed. Collection Interval: _____	
Sed. Collection Area Description: _____	
Sed. Collection Device: _____	Device ID: _____
Dominant Sed. Type (select one): _____	
Sediment Odors (select one): _____	
Sediment Color: _____	
Sediment Sample Comments: _____	



Field ID: Z5-LR-15023

Project Name: Z5LR2104

Date: 05/20/2021

Water Sampling Equipment:



Direct Grab with Sample Container



Van Dorn: _____ # Grabs; _____ Equipment ID

Collection Method: Boat - Gasoline Motor

Field Meter ID: Shrimp Trap

Depth Measurement Device: Secchi - "Light"

DATA COLLECTION DEPTHS: Total depth < 0.1 m → no data collection. Total depth ≥ 0.1m and < 0.6m → surf. meas. & sample at mid-depth.
Total depth ≥ 0.6 m & < 1.5 m → surface meas. & sample at 0.3m. Total depth ≥ 1.5 m → surface meas. & sample at 0.3m, bottom meas. 0.5 m above bottom.

PRIMARY (SURFACE) SAMPLE

Collection Time (24 hr): 12:19 ETZ



Check here if Secchi depth visible on bottom (S qualifier needed).



Check here if bottom measurements not collected because total depth < 1.5 m.

PARAMETER	VALUE	QUALIFIER(S)	RESULT COMMENT
Sample Collection Depth (m)	0.3		
Secchi Depth (m)	0.4		
Total Depth (m)	0.6		TOO SHALLOW TO COLLECT BOTTOM FIELD MEASUREMENTS.
Temp (°C)	25.9		
D.O. (% SAT)	84.2		
D.O. (mg/L)	6.84		
Sp. Cond. (umhos/cm)	149.9		
pH (SU)	6.93		

BOTTOM SAMPLE (FIELD MEAS. ONLY)

Collection Time (24 hr): ETZ

PARAMETER	VALUE	QUALIFIER(S)	RESULT COMMENT
Sample Collection Depth (m)			
Temp (°C)			
D.O. (% SAT)			
D.O. (mg/L)			
Sp. Cond. (umhos/cm)			
pH (SU)			

SAMPLE COMMENTS

PRIMARY (SURFACE): TOO SHALLOW TO COLLECT BOTTOM FIELD MEASUREMENTS.

BOTTOM:

OFFICE USE ONLY

Reviewed By:				Date:	
WIN ID:	SBIO-Visit:	HA-ID:	RPS-ID:	Macro-ID:	



RQ-2021-04-12-20

Project Name: Z5LR2104

Collected By (Agency Code): 8030

Sampler Names: Terry Riordan, Leif Boman

Customer: AMBIENT

Lab Project ID: STATUS

 Site Location: Z5-LR-15023  Field ID: Z5-LR-15023				Comments: Sulfuric Acid Lot #: SA0353110 Nitric Acid Lot #: NA0344060		
Matrix: W-SURF-FRSH				✓ Grab		
Date Collected	Time Collected	D.O. (% SAT)	Temp (°C)	pH (SU)	Sample Depth (m)	Sp. Cond. (umhos/cm)
05/20/2021	12:19 ETZ	84.2	25.9	6.93	0.3	149.9
Check Boxes for Each Container Submitted to Lab				Preservation (Must be completed within 15 min of sample collection)	# Bottles sent to Lab	Bottle Group
Parameter Suite	Lab Test Codes Trend Core	Lab Test Codes Status Core	Lab Test Codes Special Projects			
Chlorophyll (BP-1L)	☐ CHLSUITE-W	☒ CHLSUITE-W		☒ Ice	1	A
Nutrients (P-500ML)	☐ W-NH3 / W-NO2NO3 / W-S-T-P / W-TKN / W-TOC	☒ W-NH3 / W-NO2NO3 / W-S-T-P / W-TKN / W-TOC		☒ 2ML H ₂ SO ₄ ☒ pH < 2 ☒ Ice	1	
Metals (P-500ML)	☐ W-HARD / W-ICP / W-ICPMS	☒ W-HARD / W-ICP / W-ICPMS		☒ 2ML HNO ₃ ☒ pH < 2 ☒ Ice	1	
Anion / Phys. Aggregate (P-1L)	☐ ALKALINITY / TURBIDITY / W-CL-IC / W-COLOR / W-COND / W-F / W-SO4-IC / W-TDS / W-TSS	☒ ALKALINITY / TURBIDITY / W-CL-IC / W-COLOR / W-COND / W-F / W-SO4-IC / W-TDS / W-TSS		☒ Ice	1	
Microbiology (P-250ML or P-120ML)	☐ ECOLI-18-QT	☒ ECOLI-18-QT		☒ Ice	1	
Toxins (BG-250ML-WDMTH)			☐ W-MCYST-AA	☐ Ice		
Molecular (QPCR-P-500ML)			☐ PCR-BACR / PCR-DG3 / PCR-GFD / PCR-GULL2 / PCR-HF183	☐ Ice		
Tracers (BG-500ML)			☐ W-E8321-DI / W-E8321-MS	☐ Ice		
Pesticides (BG-1L)			☐ W-PSNP-TQ	☐ Ice		
Filtered Nutrient (P-125ML)			☐ W-PO4-F	☐ Field Filtered w/ syringe & 0.45 um PES filter ☐ Ice		

Matrix: SEDIMENT	Date Collected: 05/20/2021	Time Collected: ETZ		
Check Boxes for Each Container Submitted to Lab		Preservation (Must be completed within 15 min of sample collection)	# Bottles sent to Lab	Bottle Group
Parameter Suite	Lab Test Codes Trend Core	Lab Test Codes Status Core	Lab Test Codes Special Projects	
Metals (GJ-500ML)		☐ S-HG-TDA / S-ICP-TO / S-ICPMS-TO		☐ Ice

Matrix: BIOLOGICAL	Date Collected: 05/20/2021	Time Collected: ETZ		
Check Boxes for Each Container Submitted to Lab		Preservation	# Bottles sent to Lab	Bottle Group
Parameter Suite	Lab Test Codes Trend Core	Lab Test Codes Status Core	Lab Test Codes Special Projects	
Macroinvert-SCI (PJ-2L)	☐ MI-FW-QLDC		☐ MI-FW-QLDC	☐ Buffered Formalin (10%)
Algal ID (PT-50ML)	☐ ALGAL_ID		☐ ALGAL_ID	☐ Ice



RQ-2021-04-12-20

Project Name: Z5LR2104

Collected By (Agency Code): 8030

Sampler Names: Terry Riordan, Leif Boman

Customer: AMBIENT

Lab Project ID: STATUS



Site Location: 805221040101000



Field ID: QA/QC BLANK SW 1

Comments: Terry will need to confirm correct time for QC. Correct time is what was written on QC bottles

Sulfuric Acid Lot #: SA0353110

Nitric Acid Lot #: NA0344060

Matrix: FIELD BLANK

✓ Grab

Date Collected	Blank Collection Time					
05/20/2021	13:45	ETZ				
Check Boxes for Each Container Submitted to Lab				Preservation (Must be completed within 15 min of sample collection)	# Bottles sent to Lab	Bottle Group
Parameter Suite	Lab Test Codes Trend Core	Lab Test Codes Status Core	Lab Test Codes Special Projects			
Nutrients (P-500ML)	☐ W-NH3 / W-NO2NO3 / W-S-T-P / W-TKN / W-TOC	☒ W-NH3 / W-NO2NO3 / W-S-T-P / W-TKN / W-TOC		☒ 2ML H ₂ SO ₄ ☒ pH < 2 ☒ Ice	1	B
Metals (P-500ML)	☐ W-HARD / W-ICP / W-ICPMS	☒ W-HARD / W-ICP / W-ICPMS		☒ 2ML HNO ₃ ☒ pH < 2 ☒ Ice	1	
Anion / Phys. Aggregate (P-1L)	☐ ALKALINITY / TURBIDITY / W-CL-IC / W-COLOR / W-COND / W-F / W-SO4-IC / W-TDS / W-TSS	☒ ALKALINITY / TURBIDITY / W-CL-IC / W-COLOR / W-COND / W-F / W-SO4-IC / W-TDS / W-TSS		☒ Ice	1	
Microbiology (P-250ML or P-120ML)	☐ ECOLI-18-QT	☒ ECOLI-18-QT		☒ Ice	1	
Toxins (BG-250ML-WDMTH)			☐ W-MCYST-AA	☐ Ice		
Tracers (BG-500ML)			☐ W-E8321-DI / W-E8321-MS	☐ Ice		
Pesticides (BG-1L)			☐ W-PSNP-TQ	☐ Ice		
Filtered Nutrient (P-125ML)			☐ W-PO4-F	☐ Field Filtered w/ syringe & 0.45 um PES filter ☐ Ice		