

Login Checklist

RQ- **2021 - 05 - 10 - 58**

Login Station ID: **# 3**

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: **05-28-2021 / 10:00**

*Cooler Temperature	Samples Frozen?	* All Samples In Cooler Preserved with		Number of Sample Containers in Cooler	Evidence Tape				Waybill Tracking #
					Present?		*Intact?		
	YES	HNO ₃	Formalin		Yes	No	Yes	No	
2.5C				1		x			9293 8013 5463

COOLER CHECK

*All samples received on ice unless otherwise noted. HNO3 and Formalin preserved samples do NOT have a temperature requirement.

- If the temperature of a cooler exceeds 6.0 oC (above 10.0 oC for W-1-4-DIOX and microbiology) or received without ice, identify affected samples in an NCR. NCR# _____
- DOH coolers can exceed 2.0 °C above the standard temperature (6.0 or 10.0 °C for W-1-4-DIOX) without login confirmation from customer for samples requiring ice preservation; identify affected samples in an NCR. NCR# _____
- If cooler or samples are received with a damaged Evidence Seal; identify the affected samples in an NCR. NCR# _____
- If coolers or samples are received late; identify the affected samples in an NCR. NCR# _____

Chain of Custody/ Field Sheet(s) Included? Yes **X** No _____

Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included? Yes _____ No **X**

CONTAINER CHECK

Evidence Tape on Bottles? Yes _____ No _____ NA **X** Evidence Tape intact? Yes _____ No _____

If Criminal, photographs taken? Yes _____ No _____ Containers intact? Yes **X** No _____

Caps on tight? Yes **X** No _____

Sufficient Sample Volume: Yes **X** No _____

If **NO** is checked above, generate an NCR listing affected sample IDs in its appropriate category. NCR# _____

CHLORINE CHECK REQUIRED? (Blue dot on container) Yes **X** No **X** Init: **ABS /**

Chlorine detected? (One container checked per Field ID) Yes _____ No _____ Init: _____

If chlorine is detected, generate an NCR listing affected sample IDs . NCR# _____

PRESERVATION CHECK (EXCLUDING SAMPLES SENT TO OVERFLOW LABS, "OV-")

Acid Preserved Samples: pH < 2.0? Yes **XX No _____ NA **X** Init: **ABS /**

W-1-4-DIOX (Green dot on container) preserved to pH < 4.0? Yes _____ No _____ NA **X Init: _____

If samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# _____

Coolers Unpacked/Checked by: **ABS /** Date: **05-26-2021** Event contains NCRs (Y/N)? **N**

Event ID: **SE-DIST - 2021 - 05 - 28 - 02**

Login Checklist

Login Preservation Equipment

Lot # & Exp: Date

Additional Comments:

Infrared Thermometer ID:	IRTG # 3 EXP:10/26/2021
pH Test Strips 0 – 6	232516V EXP:11-30-2021
pH Paper 0 – 3	N/A
pH Paper 0 – 13	231019 EXP:11-01-2022
Chlorine Test Strips	0261 2023 / 05

ENCORE SAMPLES

S-VOC-MS samples in Encores must be frozen within 48 hours of collection.

Were Encore samples received? Yes _____ Init: ABS

Date and time placed in freezer _____

Were all samples placed in freezer within 48 hours of collection? Yes _____ No _____

If no, were samples shipped on dry ice? Yes _____ No _____

If S-VOC-MS samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# _____

FOR CLEAN LAB USE ONLY – Total Mercury Preservation Check(W-HG-AF;W-HG-AF-F):

Samples preserved within 48 hours? Yes _____ No _____

Date and time samples preserved: _____



RQ-2021-05-10-58

Customer: FDEP

Project ID: SMP

Collected By: Drew Liddick, Jordan Skaggs

Field Report Prepared by: Drew Liddick, Jordan Skaggs

Sampling Agency: FDEP

WIN ID/Field ID:



WIN ID/Field ID: G5SE0048

Comments:

Location: Micco Ditch @ Micco Rd.

Matrix: Fresh

(Check One)

☒ Grab☐ Composite

Date and Time {EST}	DO (mg/L)	DO (%SAT)	Temp. °C	pH	Sample Depth (m)	Secchi Depth	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPT)
5/27/2021 1130	3.38	41.9	26.7	7.31	0.3	0.5	1.3	1056	0.52

Central Lab please use top row for login purposes

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							
										Lot #					Exp:																	
Metals (P-500ML)										W-ICPMS					W-ICP					W-HARD					Ice		HNO3*			<2		
										Lot #					Exp:																	
Filtered Nutrients (P125ML)										W-PO4-F					Field Filtered 0.45 um Filter					Ice												
										Filter Lot #																						
										Syringe Lot #																						
Chlorophyll (BP-1L)										CHLSUITE-W										Ice												
Physical/Aggregate (Fresh) (P-1L)										Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W- TDS										Ice												
Physical/Aggregate (Marine) (P-1L)										Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY										Ice												
Macroinvertebrates (PJ-2L)										MI-FW-QLDC										Ice												
Periphyton (PT-50ML)										ALGAE-ID										Ice												
Microbiology (Contract Lab Bottle)										X		E Coli			F Coli			Enterococci			X					Ice						
										Contract Lab																						
Molecular (QPCR-P-500ML)										PCR-HF183					PCR-BacR					PCR-DG3						Ice						
										PCR-GULL2					PCR-GFD																	
Tracers (BG-500ML)										W-E8321-DI					W-E8321-MS					Ice												
Pesticides (BG-500ML) (BG-1L)										W-E8321-DI			W-E8321-MS					W-PSNP-TQ					Ice									
																		W-DIELDRIN														
										W-PCL-SQ-R			W-CARB-AA (5 ml of MCAA** Buffer Solution)					W-CT-CL-R														
Phytoplankton										DTY-QN-C					PKD-QN-BV					Ice												

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
CHAIN OF CUSTODY FORM

Date: 5/27/2021
Customer: WQAP
RQ: RQ-2021-05-10-58

Collected By: Drew Liddick, Jordan Skaggs
Sampling Agency: FDEP
Project ID: SMP

PLEASE RETURN THE ORIGINAL OF THIS FORM WITH SAMPLE SUBMITTAL
FORMS AND THE COOLER PACKING WORKSHEET TO THE LAB

Number of Coolers Shipped: 1

Delivery Method: FedEx

FIELD ID (Labels) submitted under this RQ for this collection date.

Site Location	Field ID/WIN ID
Micco Ditch @ Micco Rd.	 G5SE0048

RELINQUISHED BY(SIGNATURE):



DATE/TIME: 5/27/2021
1700 EST

THIS SECTION TO BE COMPLETED BY LABORATORY

Rec'd/Inspected By: **A.SHAIK**

Rec'd/Inspected
Date: **05-28-2021**

Date of Request: 21-APR-2021
Created By: SKAGGS_J On: 21-APR-2021
Modified By: JASROTIA_P On: 21-APR-2021
Customer: SE-DIST
Project: SMP
Division: Division of Environmental Assessment and Restoration
District: Southeast District
Event Description: SMP - 3121 May Pickup

Send Coolers To:

Phone: (772) 448-5884
FL Dept. of Environmental Protection
2199 South Rock Road
Fort Pierce, FL 34945
Attn: Jordan Skaggs
Cooler Ship EMail: jordan.skaggs@FloridaDEP.gov

Priority: 3
Event Status: R
Criminal Investigation: NO
Chemistry Request Reviewed By:
Biology Request Reviewed By: JASROTIA_P On: 21-APR-2021
Sampling Kit Required: NO Ship on:
Sampling Kit Shipped:
Sampling Kit Packed By:
Preservatives Needed: NO
Date to Receive Samples: 11-MAY-2021
Logged In By: SHAIK_A On: 28-MAY-2021

Send Final Report To:

FL Dept. of Environmental Protection
2199 South Rock Road
Fort Pierce, FL 34945
Attn: Drew Liddick
Report Notification EMail:
drew.liddick@FloridaDEP.gov;jordan.skaggs@floridadep.gov;and
rew.luering@floridadep.gov

Comments: Sampler Comments:
Group A - Ecoli
3121 - G5SE0048

Bottle Group A (Water) With 1 Samples:

Bottle Type: P-250ML-WO-THI Number of Bottles: 1 Preserved With: ICE
ECOLI-18QT Template: DEFAULT (SM 9223 Quanti-Tray) Escherichia coli by Colilert 18 Quanti-Tray method - non-chlorinated water systems

* - The laboratory is not NELAP certified for this analyte/method, or certification is not applicable.