FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
CHAIN OF CUSTODY FORM

Date:	9/6/2022	**Collected By:**	Jeremy Parrish, Katherine Halbert
Customer:	NE-DIST	**Sampling Agency:**	FDEP
RQ:	RQ-2022-08-29-38	**Project ID**:	BMAP

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

Number of Coolers Shipped: NA **Delivery Method:** HandDelivered

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

Site Location	Field ID/WIN ID
GOODBYS CR ABOVE WEST BRANCH AT SAN CLERC	 20030891
CRAIG CR @ HENDRICKS AVE	 20030793
CRAIG CR. 100m DOWN FROM FOOTBRIDGE IN PARK	 20030958
LITTLE FISHWEIR AT OAK ST.	 20030953
BIG FISHWEIR CR SF @ HAMILTON ST	 20030801
BUTCHER PEN CR AT WESCONNETT	 20030760
BUTCHER PEN CR @ CONFEDERATE PT ROAD	 20030082

RELINQUISHED BY(SIGNATURE):

DATE/TIME: 9/6/2022 1630EST

THIS SECTION TO BE COMPLETED BY LABORATORY

Rec'd/Inspected By:	**Rec'd/Inspected Date**:

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

BASIN MANAGEMENT ACTION PLAN Field Sheet

July 2022

Meter Passed End of Day CCV

Yes / **No**

WIN Station Name:	BUTCHER PEN CR @ CONFEDERATE PT ROAD					**Sample Date:**	9/6/2022
WIN / Field ID:	20030082	**ORG ID:**	21FLA	**ENR:**	-	**Latitude:**	30.26461
County:	Duval	**WBID:**	2322	STREAM		**Longitude:**	-81.73458
Receiving Body of Water:	Cedar River					**RQ-**	2022-08-29-38

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jeremy Parrish		x			
Katherine Halbert	x		x		

Sampling Equipment					
x	Sample Container			Carboy	
	Dipper			Van Dorn	
	Syringe		x	Pole	NA
Syringe Lot#			Filter Lot#		
Secchi Equipment ID:			D#4		

Collection Method			
	Wading		Canoe/Kayak
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With	*Meter*		

Water Level:	*Normal*
Flow:	*Flowing*
Matrix:	*Fresh*
Tide Stage:	*Falling*
High Tide:	*NA*
Low Tide:	*NA*
Photos:	*No*
Meter ID:	*Desi*

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPTh)
EST	1145	0.6	0.3	3.54	46.3	29.2	7.03	**0.6**	447	0.21

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID Entered Into The Macrophyte Module:**

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation Type	Lot#	Expiration Date	pH Check
Microbiology	E. coli Contract Lab	*Diversified*		ICE			
Chlorophyll							
Physical/Aggregate Nutrients							
Filtered Nutrients							
Acid Preserved Nutrients							
Metals							
Organics (LC)							
Macroinvertebrates							
Organics (GC)							
Molecular							
Periphyton							
Phytoplankton							
BOD							
Other(s)							
Field Comments:							
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.						
Relinquish Date:	09/06/2022	Signature:					

LIMS EVENT ID: _____ WIN Import ID: _____

Enter Field Parameters, Verify Station ID In LIMS DMT: _____ (Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: _____ (Initials/Date)

Save Field Sheets on Network: _____ (Initials/Date)

Migrate Data to WIN: _____ (Initials/Date)

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

BASIN MANAGEMENT ACTION PLAN Field Sheet

July 2022

Meter Passed End of Day CCV

Yes / **No**

WIN Station Name:	BUTCHER PEN CR AT WESCONNETT					**Sample Date:**	9/6/2022
WIN / Field ID:	20030760	**ORG ID:**	21FLA	**ENR:**	-	**Latitude:**	30.25983
County:	Duval	**WBID:**	2322	STREAM		**Longitude:**	-81.74019
Receiving Body of Water:	Cedar River					**RQ-**	2022-08-29-38

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jeremy Parrish		x			
Katherine Halbert	x		x		

Sampling Equipment					
x	Sample Container			Carboy	
	Dipper			Van Dorn	
	Syringe		x	Pole	NA
Syringe Lot#			Filter Lot#		
Secchi Equipment ID:		D#4			

Collection Method			
	Wading		Canoe/Kayak
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With	*Meter*		

Water Level:	*Normal*
Flow:	*Flowing*
Matrix:	*Fresh*
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	*No*
Meter ID:	*Desi*

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPTh)
EST	1130	0.995	0.3	4.57	57	26.7	7.14	0.6	346	0.16

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID Entered Into The Macrophyte Module:**

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation Type	Preservation Lot#	Preservation Expiration Date	Preservation pH Check
Microbiology	E. coli Contract Lab	*Diversified*		ICE			
Chlorophyll							
Physical/Aggregate Nutrients							
Filtered Nutrients							
Acid Preserved Nutrients							
Metals							
Organics (LC)							
Macroinvertebrates							
Organics (GC)							
Molecular							
Periphyton							
Phytoplankton							
BOD							
Other(s)							
Field Comments:							
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.						
Relinquish Date:	09/06/2022	**Signature:**					

LIMS EVENT ID: _____ **WIN Import ID:** _____

Enter Field Parameters, Verify Station ID In LIMS DMT: _____ (Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: _____ (Initials/Date)

Save Field Sheets on Network: _____ (Initials/Date)

Migrate Data to WIN: _____ (Initials/Date)

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

BASIN MANAGEMENT ACTION PLAN Field Sheet

July 2022

Meter Passed End of Day CCV

Yes / **No**

WIN Station Name:	CRAIG CR @ HENDRICKS AVE					**Sample Date:**	9/6/2022
WIN / Field ID:	20030793	**ORG ID:**	21FLA	**ENR:**		**Latitude:**	30.29631
County:	Duval	**WBID:**	2297B	ESTUARY		**Longitude:**	-81.64803
Receiving Body of Water:	St Johns River Above Warren Bridge					**RQ-**	2022-08-29-38

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jeremy Parrish		x			
Katherine Halbert	x		x		

Sampling Equipment					
x	Sample Container			Carboy	
	Dipper			Van Dorn	
	Syringe		x	Pole	NA
Syringe Lot#			**Filter Lot#**		
Secchi Equipment ID:			*D#4*		

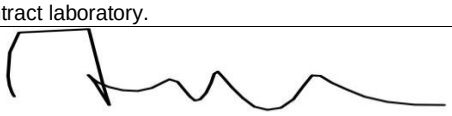
Collection Method			
	Wading		Canoe/Kayak
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With	*Meter*		

Water Level:	*Normal*
Flow:	*NA*
Matrix:	*Fresh*
Tide Stage:	*Falling*
High Tide:	*NA*
Low Tide:	*NA*
Photos:	*No*
Meter ID:	*Desi*

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPTh)
EST	1020	0.911	0.3	3.86	48.7	27.1	7.06	0.911	531	0.37
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID Entered Into The Macrophyte Module:**

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation Type	Lot#	Expiration Date	pH Check
Microbiology	Contract Lab	Enterococci *Diversified*		ICE			
Chlorophyll							
Physical/Aggregate Nutrients							
Filtered Nutrients							
Acid Preserved Nutrients							
Metals							
Organics (LC)							
Macroinvertebrates							
Organics (GC)							
Molecular							
Periphyton							
Phytoplankton							
BOD							
Other(s)							
Field Comments:							
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.						
Relinquish Date:	09/06/2022	**Signature:**					

LIMS EVENT ID: _____ **WIN Import ID:** _____

Enter Field Parameters, Verify Station ID In LIMS DMT: _____ (Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: _____ (Initials/Date)

Save Field Sheets on Network: _____ (Initials/Date)

Migrate Data to WIN: _____ (Initials/Date)

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

BASIN MANAGEMENT ACTION PLAN Field Sheet

July 2022

Meter Passed End of Day CCV

Yes / No

WIN Station Name:	BIG FISHWEIR CR SF @ HAMILTON ST					**Sample Date:**	9/6/2022
WIN / Field ID:	20030801	**ORG ID:**	21FLA	**ENR:**	-	**Latitude:**	30.29315
County:	Duval	**WBID:**	2280A	STREAM		**Longitude:**	-81.72209
Receiving Body of Water:	St Johns River Above Warren Bridge					**RQ-**	2022-08-29-38

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jeremy Parrish		x			
Katherine Halbert	x		x		

Sampling Equipment					
x	Sample Container			Carboy	
	Dipper			Van Dorn	
	Syringe		x	Pole	NA
Syringe Lot#			Filter Lot#		
Secchi Equipment ID:		D#4			

Collection Method			
	Wading		Canoe/Kayak
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With	*Meter*		

Water Level:	*Normal*
Flow:	*Flowing*
Matrix:	*Fresh*
Tide Stage:	*Falling*
High Tide:	*NA*
Low Tide:	*NA*
Photos:	*No*
Meter ID:	*Desi*

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPTh)
EST	1115	0.5	0.3	5.12	63.9	26.6	7.35	0.5	501	0.24
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID Entered Into The Macrophyte Module:**

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation Type	Lot#	Expiration Date	pH Check
Microbiology	E. coli			ICE			
	Contract Lab	*Diversified*					
Chlorophyll							
Physical/Aggregate Nutrients							
Filtered Nutrients							
Acid Preserved Nutrients							
Metals							
Organics (LC)							
Macroinvertebrates							
Organics (GC)							
Molecular							
Periphyton							
Phytoplankton							
BOD							
Other(s)							
Field Comments:							
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.						
Relinquish Date:	09/06/2022	**Signature:**					

LIMS EVENT ID: _____ **WIN Import ID:** _____

Enter Field Parameters, Verify Station ID In LIMS DMT: _____ (Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: _____ (Initials/Date)

Save Field Sheets on Network: _____ (Initials/Date)

Migrate Data to WIN: _____ (Initials/Date)

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

BASIN MANAGEMENT ACTION PLAN Field Sheet

July 2022

Meter Passed End of Day CCV

Yes / No

WIN Station Name:	GOODBYS CR ABOVE WEST BRANCH AT SAN CLERC					**Sample Date:**	9/6/2022
WIN / Field ID:	20030891	**ORG ID:**	21FLA	**ENR:**	-	**Latitude:**	30.22544
County:	Duval	**WBID:**	2326A	STREAM		**Longitude:**	-81.60386
Receiving Body of Water:	St Johns River Above Piney Point					**RQ-**	2022-08-29-38

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jeremy Parrish		x			
Katherine Halbert	x		x		

Sampling Equipment					
x	Sample Container			Carboy	
	Dipper			Van Dorn	
	Syringe		x	Pole	NA
Syringe Lot#			Filter Lot#		
Secchi Equipment ID:		D#4			

Collection Method			
	Wading		Canoe/Kayak
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With	*Meter*		

Water Level:	*Normal*
Flow:	*Flowing*
Matrix:	*Fresh*
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	*No*
Meter ID:	*Desi*

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPTh)
EST	955	0.9	0.3	4.55	57.4	27	7.15	0.9	314	0.15
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID Entered Into The Macrophyte Module:**

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation Type	Lot#	Expiration Date	pH Check
Microbiology	E. coli			ICE			
	Contract Lab	*Diversified*					
Chlorophyll							
Physical/Aggregate Nutrients							
Filtered Nutrients							
Acid Preserved Nutrients							
Metals							
Organics (LC)							
Macroinvertebrates							
Organics (GC)							
Molecular							
Periphyton							
Phytoplankton							
BOD							
Other(s)							
Field Comments:							
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.						
Relinquish Date:	09/06/2022	**Signature:**					

LIMS EVENT ID: _____ **WIN Import ID:** _____

Enter Field Parameters, Verify Station ID In LIMS DMT: _____ (Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: _____ (Initials/Date)

Save Field Sheets on Network: _____ (Initials/Date)

Migrate Data to WIN: _____ (Initials/Date)

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

BASIN MANAGEMENT ACTION PLAN Field Sheet

July 2022

Meter Passed End of Day CCV

Yes / **No**

WIN Station Name:	LITTLE FISHWEIR AT OAK ST.					**Sample Date:**	9/6/2022
WIN / Field ID:	20030953	**ORG ID:**	21FLA	**ENR:**	-	**Latitude:**	30.29467
County:	Duval	**WBID:**	2280A	STREAM		**Longitude:**	-81.70919
Receiving Body of Water:	St Johns River Above Warren Bridge					**RQ-**	2022-08-29-38

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jeremy Parrish		x			
Katherine Halbert	x		x		

Sampling Equipment					
x	Sample Container			Carboy	
	Dipper			Van Dorn	
	Syringe		x	Pole	NA
Syringe Lot#			**Filter Lot#**		
Secchi Equipment ID:			*D#4*		

Collection Method			
	Wading		Canoe/Kayak
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With	*Meter*		

Water Level:	*Normal*
Flow:	*Flowing*
Matrix:	*Fresh*
Tide Stage:	*Falling*
High Tide:	*NA*
Low Tide:	*NA*
Photos:	*No*
Meter ID:	*Desi*

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPTh)
EST	1150	0.25	0.135	4.38	55	26.9	7.17	0.25	434	0.21
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID Entered Into The Macrophyte Module:**

Parameter Suite	Parameter Methods (LIMS Test Codes)	Preservation Type	Preservation Lot#	Preservation Expiration Date	Preservation pH Check
Microbiology	**E. coli** / **Contract Lab** *Diversified*	**ICE**			
Chlorophyll					
Physical/Aggregate Nutrients					
Filtered Nutrients					
Acid Preserved Nutrients					
Metals					
Organics (LC)					
Macroinvertebrates					
Organics (GC)					
Molecular					
Periphyton					
Phytoplankton					
BOD					
Other(s)					
Field Comments:					
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.				
Relinquish Date:	09/06/2022	**Signature:**			

LIMS EVENT ID: _____ **WIN Import ID:** _____

Enter Field Parameters, Verify Station ID In LIMS DMT: _____ (Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: _____ (Initials/Date)

Save Field Sheets on Network: _____ (Initials/Date)

Migrate Data to WIN: _____ (Initials/Date)

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

BASIN MANAGEMENT ACTION PLAN Field Sheet

July 2022

Meter Passed End of Day CCV

Yes / **No**

WIN Station Name:	CRAIG CR. 100m DOWN FROM FOOTBRIDGE IN PARK					**Sample Date:**	9/6/2022
WIN / Field ID:	20030958	**ORG ID:**	21FLA	**ENR:**		**Latitude:**	30.29522
County:	Duval	**WBID:**	2297B	ESTUARY		**Longitude:**	-81.64989
Receiving Body of Water:	St Johns River Above Warren Bridge					**RQ-**	2022-08-29-38

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jeremy Parrish		x			
Katherine Halbert	x		x		

Sampling Equipment					
x	Sample Container			Carboy	
	Dipper			Van Dorn	
	Syringe		x	Pole	NA
Syringe Lot#			**Filter Lot#**		
Secchi Equipment ID:			*D#4*		

Collection Method			
	Wading		Canoe/Kayak
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With	*Meter*		

Water Level:	*Normal*
Flow:	*Flowing*
Matrix:	*Fresh*
Tide Stage:	*Falling*
High Tide:	*NA*
Low Tide:	*NA*
Photos:	*No*
Meter ID:	*Desi*

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPTh)
EST	1030	0.2	0.1	4.96	63.2	27.5	7.13	0.2	1241	0.61
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID Entered Into The Macrophyte Module:**

Parameter Suite	Parameter Methods (LIMS Test Codes)	Preservation Type	Lot#	Expiration Date	pH Check
Microbiology	Contract Lab: Enterococci *Diversified*	ICE			
Chlorophyll					
Physical/Aggregate Nutrients					
Filtered Nutrients					
Acid Preserved Nutrients					
Metals					
Organics (LC)					
Macroinvertebrates					
Organics (GC)					
Molecular					
Periphyton					
Phytoplankton					
BOD					
Other(s)					
Field Comments:					
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.				
Relinquish Date:	09/06/2022	**Signature:**			

LIMS EVENT ID: _____ **WIN Import ID:** _____

Enter Field Parameters, Verify Station ID In LIMS DMT: _____ (Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: _____ (Initials/Date)

Save Field Sheets on Network: _____ (Initials/Date)

Migrate Data to WIN: _____ (Initials/Date)

CALIBRATION AND VERIFICATION LOG (FDEP SOP FT 1000-FT 1500, FD 1000-FD 4000)

Boldly "X" this box if there are qualified data on this page.

Meter ID: DES 1 RQ- 2022-08-29-38 Project: BMAP 1

Notes: (1) Always wait for meter to stabilize before recording any readings.
(2) Report all digits displayed. Do not round before reporting measurements. (See special instructions for depth).
(3) For Calibrations, record calibrated meter reading. Do not record initial meter reading before calibration.

Temperature (Quarterly) FT 1400 Date of Last Temperature Verification 8/1/2022

DO DEP SOP FT 1500	Name	Date	Time CT-ET	Temp °C	Baro-meter mmHg	D.O. Chart mg/L	Meter D.O. mg/L	% DO	Probe Charge	Probe Gain	Pass / Fail	Lab / Field
Calibr.	K. Halbert	~~9/06/22~~ 9/6/22 KH	~~748~~ 748	22.9	761.3	8.6	—	100.2	—	1.018	P / F	L / F
ICV	K. Halbert	9/6/22	753	22.7	761.4	8.6	8.66	100.4	—	1.018	P / F	L / F
CCV	J Ramsey	9/6/22	1315	23.5	761	8.5	8.51	100.2	—	—	P / F	L / F
CCV											P / F	L / F

DO Acceptance criteria from Table ± 0.3 mg/L. **Rapid-Pulse Sensors:** DO Gain Range 0.7 to 1.4; DO Charge Range 25-75.
Optical: DO gain range 0.85 to 1.15 (Pro DSS 0.75 to 1.50); DO charge N/A. **Steady-state & Galvanic Sensors:** DO Gain & Charge N/A.

Spec. Cond. FT 1200	Name	Date	Time CT-ET	Lot #	Expir. Date	Standard µmhos/cm	Meter Reading µmhos/cm	Pass / Fail	Lab / Field
Calibr.	K. Halbert	9/6/22	755	220225A	03/2023	1000	1000	P / F	L / F
ICV	K. Halbert	9/6/22	826	210917A	09/2022	100	100.3	P / F	L / F
CCV	J Ramsey	9/6/22	1317	211122A	12/22	15000	14924	P / F	L / F
CCV								P / F	L / F

Conductivity Acceptance criteria ± 5%

pH DEP SOP FT 1100	Name	Date	Time CT-ET	Lot #	Expir. Date	pH Buffer SU	Temp °C	Meter reading SU	mV	Pass / Fail	Lab / Field
Calibr.	K. Halbert	9/6/22	829	mo74-2g	3/21/24	7.01	23.1	7.01	-15.5	P / F	L / F
Calibr.	K. Halbert	9/6/22	832	2205F96	05/2024	4.00	23.0	4.00	159.9	P / F	L / F
Calibr.	K. Halbert	9/6/22	835	2202F29	08/2023	10.02	23.1	10.02	-186.0	P / F	L / F
ICV	K. Halbert	9/6/22	838	mo74-2g	3/21/24	7.01	23.1	7.01	-13.6	P / F	L / F
CCV	J Ramsey	9/6/22	1318	2202F29	08/23	10.00	23.2	10.05	-189.1	P / F	L / F
CCV										P / F	L / F

pH Acceptance criteria ± 0.2 SU; mV pH 7 Range 0 ± 50; mV pH 4 Range +180 ± 50; mV pH 10 Range -180 ± 50;
If mV are recorded: slope from 7 to 10 170.5, slope from 4 to 7 174.5 (both must be between 165 and 180 mV)

Does meter have a depth sensor that will be used to measure total depth & sample depth? ~~YES~~ / NO / NA (not surf. water project)
If **YES**, complete daily Calibr. & ICV below and list date of last quarterly depth verification: 8/1/2022
If **NO**, what will be used? (circle one) **Secchi Disk Line / Sonar** Unique ID: —; Date of last verification: —

Depth Sensor (Daily Calibration & ICV)	Name	Date	Time CT-ET	Calibrated Value (0.00 or Offset), meters	ICV Value, meters	Pass / Fail	Lab / Field
Pressure mode in air	K Halbert	9/6/22	840	0.000	0.000	P / F	L F

Report two decimal places. Round numbers ≤ 4 down, ≥ 5 up. ICV acceptance criteria ± 5 % or ± 0.05m, whichever is greater.

COMMENTS:

Form effective August 1, 2018

CHAIN OF CUSTODY RECORD

DIVERSIFIED ENVIRONMENTAL LABORATORIES, INC.

Project Number: (Lab Use Only)

3653 Regent Boulevard, Suite # 509
Jacksonville, FL 32224
P. (904) 807-9625 E. info@delilab.com
F. (904) 807-9627

Page 1 of 1

Company Name: Florida Department of Environmental Protection
Address: 8800 Baymeadows Way W Ste 100
City: Jacksonville State: FL Zip: 32256
Attn.: Jeremy Parrish Jeremy.M.Parrish@floridadep.gov
Tel. E-mail or Fax: DEP-Overflowmicro@dep.state.fl.us
Project Name: SMAP
Project Number: RQ-2022-08-29-38
Project Location:
Sampler Name/Signature: Katherine Halbert

Container Information (Qty, Size, & Type)

NPW	NPW	NPW						
Container Preservation Codes								
6	6	6						

Parameters

Transfer #	Sample # (Lab Use Only)	Sample Identification	Date Sampled	Time Sampled	Sample Matrix Code	Specific Cond. (Field)	Comp	Grab	E. Coli - Quantitray	Enterococci - Quantitray	Coliform, Fecal - MF 3 Dilutions
1		20030891	9/6/22	955	NPW	314		X	X		
2		20030793		1020		530		X		X	
3		20030958		1030		1049		X		X	
4		20030953		1100		434		X	X		
5		20030801		1115		501		X	X		
6		20030760		1130		346		X	X		
7		20030082		1145		443		X	X		
8											
9											
0											

Sample Matrix Codes:
A. Air P. Petroleum
B. Bulk S. Soil/Sludge
W. Wipe O. Other _____
PW. Potable Water
NPW. Non-Potable Water

Sample Kit or Container Lot #

Preservation Codes:
0. None 5. Na2S2O3
1. H2SO4 6. Crushed Ice (4C)
2. HNO3 7. C6H8O6
3. HCl 8. NH4Cl
4. NaOH 9. Other: (List)

Thermal Preservation:
In Crushed Ice? (Yes) / No
Cooler Temp: 0.3 °C
Sample Cont. Temp: 2.2 °C

Turnaround Requested:
X Standard (10 Business Days)
___ Semi-Rush (3-5 Business Days)
___ Rush (1-2 Business Days)
Turnaround times are estimated & subject to change. Surcharges apply for all Rush samples.

Billing Information:
_____ Invoice with Report
_____ Invoice to Accounting
Req. #: _____
P.O. #: _____

Special Instructions:

Transfer Numbers	Relinquished By	Date / Time	Received By	Date / Time
1-7	Katherine Halbert	09/06/22 1223		09/06/22 1227

NELAP ACCREDITED TNI LABORATORY
Certification #E821059