FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
CHAIN OF CUSTODY FORM

Date:	7/1/2024	**Collected By:**	Kyle Coker, Alee Knoell
Customer:	NE-DIST	**Sampling Agency:**	FDEP
RQ:	RQ-2024-07-01-19	**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: 0 **Delivery Method:** FedEx

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 AT HENDRICKS AVE	20030793
CRAIG CR 100M DOWN FROM FOOTBRIDGE IN PARK	20030958
LITTLE FISHWEIR AT OAK ST	20030953
BIG FISHWEIR CR SF AT HAMILTON ST	20030801
BUTCHER PEN CR AT CONFEDERATE PT ROAD	20030082
BUTCHER PEN CR AT WESTCONNET	20030760

RELINQUISHED BY(SIGNATURE):

DATE/TIME: 7/1/2024 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:	GOODBYS CR ABOVE WEST BRANCH AT SAN CLERC					**Sample Date:**	7/1/2024
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-**	2024-07-01-19

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Alee Knoell	x		x		
Kyle Coker		x		x	

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

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

Water Level:	*Normal*
Flow:	*Flowing*
Matrix:	*Marine*
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	*No*
Meter ID:	*Bruce*
Depth Gauge ID:	**depth_gauge**

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	925	0.643	0.3	1.6	21.4	28.9	6.86	0.643	7629	4.09
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID In 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			Syring Lot#:; Filter Lot#:		
Acid Preserved Nutrients					
Metals					
Organics (LC)					
Macroinvertebrates					
Organics (GC)					
Molecular					
Periphyton					
Phytoplankton					
BOD					
DOC		SyringLot#		FilterLot#	
Other(s)					
Field Comments:					
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.				
Relinquish Date:	07/01/2024	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: KC 07/01/24 (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 AT HENDRICKS AVE					**Sample Date:**	7/1/2024
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-**	2024-07-01-19

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Alee Knoell	x		x		
Kyle Coker		x		x	

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

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

Water Level:	*Normal*
Flow:	*NA*
Matrix:	*Marine*
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	*Yes*
Meter ID:	*Bruce*
Depth Gauge ID:	**depth_gauge**

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	950	0.732	0.3	0.28	4	31.1	6.83	0.732	19096	11.25
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID In 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		Syring Lot#:; Filter Lot#:			
Acid Preserved Nutrients					
Metals					
Organics (LC)		**MCAA*** **			
Macroinvertebrates					
Organics (GC)					
Molecular					
Periphyton					
Phytoplankton					
BOD					
DOC		**SyringLot#**		**FilterLot#**	
Other(s)					
Field Comments:					
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.				
Relinquish Date:	07/01/2024	**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: KC 07/01/24 (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:**	7/1/2024
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-**	2024-07-01-19

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Kyle Coker		x		x	
Alee Knoell	x		x		

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

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

Water Level:	*Normal*
Flow:	*NA*
Matrix:	*Marine*
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	*Yes*
Meter ID:	*Bruce*
Depth Gauge ID:	**depth_gauge**

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	1000	1.005	0.3	2.69	38	30.1	6.92	0.65	22272	13.32

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID In 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			Syring Lot#:; Filter Lot#:		
Acid Preserved Nutrients					
Metals					
Organics (LC)		MCAA***			
Macroinvertebrates					
Organics (GC)					
Molecular					
Periphyton					
Phytoplankton					
BOD					
DOC		SyringLot#		FilterLot#	
Other(s)					
Field Comments:					
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.				
Relinquish Date:	07/01/2024	**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: KC 07/01/24 (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:**	7/1/2024
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-**	2024-07-01-19

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Alee Knoell	x		x		
Kyle Coker		x		x	

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

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:	*Bruce*
Depth Gauge ID:	**depth_gauge**

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	0.248	0.12	2.51	31.2	26.3	7.09	0.248	341	0.16
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID In 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			Syring Lot#:; Filter Lot#:		
Acid Preserved Nutrients					
Metals					
Organics (LC)					
Macroinvertebrates					
Organics (GC)					
Molecular					
Periphyton					
Phytoplankton					
BOD					
DOC			SyringLot#		FilterLot#
Other(s)					
Field Comments:					
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.				
Relinquish Date:	07/01/2024	**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: KC 07/01/24 (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 AT HAMILTON ST					**Sample Date:**	7/1/2024
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-**	2024-07-01-19

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Alee Knoell	x		x		
Kyle Coker		x		x	

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

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:	*Bruce*
Depth Gauge ID:	**depth_gauge**

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	1045	0.721	0.3	2.65	33.9	27.3	7.06	0.721	1087	0.57
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID In 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			Syring Lot#:; Filter Lot#:		
Acid Preserved Nutrients					
Metals					
Organics (LC)					
Macroinvertebrates					
Organics (GC)					
Molecular					
Periphyton					
Phytoplankton					
BOD					
DOC			SyringLot#		FilterLot#
Other(s)					

Field Comments:	
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.
Relinquish Date:	07/01/2024
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: KC 07/01/24 (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 CONFEDERATE PT ROAD					**Sample Date:**	7/1/2024
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-**	2024-07-01-19

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Alee Knoell	x		x		
Kyle Coker		x		x	

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

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

Water Level:	*Normal*
Flow:	*Flowing*
Matrix:	*Marine*
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	*No*
Meter ID:	*Bruce*
Depth Gauge ID:	**depth_gauge**

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	1105	0.133	0.05	2.21	31.1	31.3	6.82	0.133	13478	7.73
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID In 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			Syring Lot#:; Filter Lot#:		
Acid Preserved Nutrients					
Metals					
Organics (LC)					
Macroinvertebrates					
Organics (GC)					
Molecular					
Periphyton					
Phytoplankton					
BOD					
DOC		SyringLot#		FilterLot#	
Other(s)					

Field Comments:	
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.
Relinquish Date:	07/01/2024
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: KC 07/01/24 (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 WESTCONNET					**Sample Date:**	7/1/2024
WIN / Field ID:	20030760	**ORG ID:**	21FLA	**ENR:**		**Latitude:**	30.259832
County:	Duval	**WBID:**	2322	STREAM		**Longitude:**	-81.740194
Receiving Body of Water:	St. John's River					**RQ-**	2024-07-01-19

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Kyle Coker		x		x	
Alee Knoell	x		x		

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

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:	*Bruce*
Depth Gauge ID:	**depth_gauge**

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	1125	0.502	0.3	1.76	22.8	26.8	6.95	0.502	2380	1.02
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID In 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			Syring Lot#:; Filter Lot#:		
Acid Preserved Nutrients					
Metals					
Organics (LC)					
Macroinvertebrates					
Organics (GC)					
Molecular					
Periphyton					
Phytoplankton					
BOD					
DOC		**SyringLot#**		**FilterLot#**	
Other(s)					
Field Comments:					
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.				
Relinquish Date:	07/01/2024	**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: KC 07/01/24 (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: Bruce RQ- 2024-07-01-19 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 4/1

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.	AKnoell	7/01	841	23.1	760.3	8.6	8.56	100		1.0257	(P) / F	L / F
ICV	↓	↓	843	23.2	~~760.4~~	8.6	8.56	100.2		1.0257	(P) / F	L / F
CCV	↓	↓	1459	27.3	~~758.8~~	7.9	7.77	98.5		1.0257	(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.	AKnoell	7/01	846	240208B	02/25	1000	1000	(P) F	(L) / F
ICV	↓	↓	849	230612A	06/24	100	99.5	(P) / F	(L) / F
CCV	↓	↓	1501	240618B	06/25	1413	1405	(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.	AKnoell	7/01	851	43080549	9/7/25	7.00	23.7	7.00	-30.5	(P) / F	(L) / F
Calibr.	↓	↓	854	44020143	2/24/26	4.00	23.8	4.00	144.7	(P) / F	(L) / F
Calibr.	↓	↓	857	44020286	2/27/26	10.01	23.6	10.01	-201.4	(P) / F	(L) / F
ICV	↓	↓	902	44020143	2/24/26	4.00	23.7	3.95	144.7	(P) / F	(L) / F
CCV	↓	↓	1504	44020286	2/27/26	10.01	23.9	10.01	-204	(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 10 170.9, slope from 4 to 7 175.2 (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: 4/1
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	AKnoell	7/01	905	0.00	0.00	(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:

DIVERSIFIED ENVIRONMENTAL LABORATORIES, INC.

CHAIN OF CUSTODY RECORD

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

Company Name	Florida Department of Environmental Protection
Address	8800 Baymeadows Way West
City	Jacksonville State FL Zip 32256
Attn.	Dep-overflowmicro@dep.state.fl.us
Tel.	E-mail or Fax
Project Name	2024-07-01-19
Project Number	BMAP-1
Project Location	
Sampler Name/Signature	

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	7/01	0925	NPW	7629		/	/		
2		20030793 *	7/01	0950	NPW	19096		/		/	
3		20030958 *	7/01	1000	NPW	22000		/		/	
4		20030953 *	7/01	1030	NPW	341		/	/		
5		20030801	7/01	1045	NPW	1087		/	/		
6		20030082 *	7/01	1105	NPW	13478		/	/		
7		20030760 *	7/01	1125	NPW	2380		/	/		
8											
9											
0											

Container Information (Qty, Size, & Type)

250 mLP	250 mLP	250 mLP
6	6	6

Parameters

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. $Na_2S_2O_3$
1. H_2SO_4 6. Crushed Ice (4C)
2. HNO_3 7. $C_6H_8O_6$
3. HCl 8. NH_4Cl
4. NaOH 9. Other: (List)

Thermal Preservation:
In Crushed Ice? (Yes) / No
Cooler Temp: NA °C
Sample Cont. Temp: 1.7 °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:
* = 10x dilution

Transfer Numbers	Relinquished By	Date / Time	Received By	Date / Time
1-7	[signature]	7/01/24 12:07	Danielle Tagarty	07/01/24 1207

NELAP ACCREDITED TNI LABORATORY
Certification #E821059

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