

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
CHAIN OF CUSTODY FORM

Date: 6/5/2023
Customer: NE-DIST
RQ: RQ-2023-05-29-17

Collected By: Jeremy Parrish, Niki Barham
Sampling Agency: FDEP
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
MONCRIEF CR AT MONCRIEF ROAD	 20030726
TROUT R AT DINSMORE BOAT RAMP DOCK NR US 1	 20030123
TROUT RIVER AT OLD KINGS RD	 20030753
NW TRIBUTARY TO OPEN CR AT HODGES	 20030848
MONCRIEF CR AT 21ST ST	 20030897

RELINQUISHED BY(SIGNATURE):



DATE/TIME: 6/5/2023 1600
EST

THIS SECTION TO BE COMPLETED BY LABORATORY

Rec'd/Inspected By:

Rec'd/Inspected
Date:



RQ-2023-05-29-17	Collected By: Jeremy Parrish, Niki Barham
Customer: FDEP	Field Report Prepared by: Jeremy Parrish, Niki Barham
Project ID: BMAP	Sampling Agency: FDEP
WIN ID/Field ID:  WIN ID/Field ID: 20030726	Comments: Microbiology sample(s) submitted to contract laboratory.

Location: MONCRIEF CR AT MONCRIEF ROAD

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)				
6/5/2023 925	2.87	33.8	23.7	6.9	0.3	0.5	0.76	718	0.35				
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*				
	Lot #		Exp:										
Filtered Nutrients (P125ML)	W-PO4-F		Field Filtered 0.45 µm Filter			Ice							
	Filter Lot #	Syringe Lot #											
BOD (BP-1L)	OV-BODUNIN				Ice								
Chlorophyll (BP-1L)	CHLSUITE-W				Ice								
Physical/Aggregate (Fresh) (P-1L)	Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-C / W-COLOR / W-SO4-IC / W- TDS				Ice								
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)	X	E Coli	F Coli		Enterococci		Ice				1	B	
	X	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		MCAA Exp.	MCAA Lot#			
	W-PCL-TQ-R		W-CARB-AA (5 ml of MCAA Buffer Solution)		W-CT-CL-R								
	W-TR-SQ-R		W-PCB-TQ-R										
Phytoplankton	DTY-QN-C		PKD-QN-BV		Ice								
DOC	W-DOC		Field Filtered 0.45 µm Filter		Ice		H2SO4*		<2				
			Acid Preservative Expiration Date										
			Acid Preservative Lot Number										



RQ-2023-05-29-17	Collected By: Jeremy Parrish, Niki Barham
Customer: FDEP	Field Report Prepared by: Jeremy Parrish, Niki Barham
Project ID: BMAP	Sampling Agency: FDEP
WIN ID/Field ID:  WIN ID/Field ID: 20030123	Comments: Microbiology sample(s) submitted to contract laboratory.

Location: TROUT R AT DINSMORE BOAT RAMP DOCK NR US 1

Matrix: Marine

(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)				
6/5/2023 1005	3.88	51.3	25.4	6.69	0.3	0.8	1.1	23134	13.97				
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*				
	Lot #		Exp:						<2				
Filtered Nutrients (P125ML)	W-PO4-F		Field Filtered 0.45 µm Filter			Ice							
	Filter Lot #	Syringe Lot #											
BOD (BP-1L)	OV-BODUNIN				Ice								
Chlorophyll (BP-1L)	CHLSUITE-W				Ice								
Physical/Aggregate (Fresh) (P-1L)	Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W- TDS				Ice								
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		X	Enterococci	x Ice				1	A	
	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		MCAA Exp.	MCAA Lot#			
	W-PCL-TQ-R		W-CARB-AA (5 ml of MCAA Buffer Solution)		W-CT-CL-R								
	W-TR-SQ-R		W-PCB-TQ-R										
Phytoplankton	DTY-QN-C		PKD-QN-BV			Ice							
DOC	W-DOC		Field Filtered 0.45 µm Filter			Ice		H2SO 4*		<2			
			Acid Preservative Expiration Date										
			Acid Preservative Lot Number										



RQ-2023-05-29-17	Collected By: Jeremy Parrish, Niki Barham
Customer: FDEP	Field Report Prepared by: Jeremy Parrish, Niki Barham
Project ID: BMAP	Sampling Agency: FDEP
WIN ID/Field ID:  WIN ID/Field ID: 20030753	Comments: Microbiology sample(s) submitted to contract laboratory.

Location: TROUT RIVER AT OLD KINGS 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)		
6/5/2023 1020	3.18	37.2	22.5	6.73	0.3	0.4	0.57	2417	1.25		
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 µm Filter		Ice						
	Filter Lot #		Syringe Lot #								
BOD (BP-1L)	OV-BODUNIN				Ice						
Chlorophyll (BP-1L)	CHLSUITE-W				Ice						
Physical/Aggregate (Fresh) (P-1L)	Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W- TDS				Ice						
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)	X	E Coli	F Coli	Enterococci	Ice				1	B	
	X	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		Ice	MCAA Exp.	MCAA Lot#				
	W-PCL-TQ-R		W-CARB-AA (5 ml of MCAA Buffer Solution)								W-CT-CL-R
	W-TR-SQ-R		W-PCB-TQ-R								
Phytoplankton	DTY-QN-C		PKD-QN-BV		Ice						
DOC	W-DOC	Field Filtered 0.45 µm Filter		Ice	H2SO4*		<2				
		Acid Preservative Expiration Date									
		Acid Preservative Lot Number									



RQ-2023-05-29-17	Collected By: Jeremy Parrish, Niki Barham
Customer: FDEP	Field Report Prepared by: Jeremy Parrish, Niki Barham
Project ID: BMAP	Sampling Agency: FDEP
WIN ID/Field ID:  WIN ID/Field ID: 20030848	Comments: Microbiology sample(s) submitted to contract laboratory.

Location: NW TRIBUTARY TO OPEN CR AT HODGES

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)	
6/5/2023 1135	6.76	80.6	23.9	7.27	0.07	0.14	0.14	415	0.2	
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*	
	Lot #		Exp:						<2	
Filtered Nutrients (P125ML)	W-PO4-F		Field Filtered 0.45 µm Filter			Ice				
	Filter Lot #		Syringe Lot #							
BOD (BP-1L)	OV-BODUNIN				Ice					
Chlorophyll (BP-1L)	CHLSUITE-W				Ice					
Physical/Aggregate (Fresh) (P-1L)	Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W- TDS				Ice					
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)	X	E Coli	F Coli		Enterococci		Ice		1	
	X	Contract Lab				Ice		B		
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		MCAA Exp.	
	W-PCL-TQ-R		W-CARB-AA (5 ml of MCAA Buffer Solution)		W-CT-CL-R				MCAA Lot#	
	W-TR-SQ-R		W-PCB-TQ-R							
Phytoplankton	DTY-QN-C		PKD-QN-BV		Ice					
DOC	W-DOC		Field Filtered 0.45 µm Filter		Ice		H2SO4*		<2	
			Acid Preservative Expiration Date							
			Acid Preservative Lot Number							



RQ-2023-05-29-17	Collected By: Jeremy Parrish, Niki Barham
Customer: FDEP	Field Report Prepared by: Jeremy Parrish, Niki Barham
Project ID: BMAP	Sampling Agency: FDEP
WIN ID/Field ID:  WIN ID/Field ID: 20030897	Comments: Microbiology sample(s) submitted to contract laboratory.

Location: MONCRIEF CR AT 21ST ST

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)				
6/5/2023 940	3.17	37.4	22.9	6.9	0.3	0.4	0.5	469	0.23				
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*				
	Lot #		Exp:						<2				
Filtered Nutrients (P125ML)	W-PO4-F		Field Filtered 0.45 µm Filter			Ice							
	Filter Lot #	Syringe Lot #											
BOD (BP-1L)	OV-BODUNIN				Ice								
Chlorophyll (BP-1L)	CHLSUITE-W				Ice								
Physical/Aggregate (Fresh) (P-1L)	Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W- TDS				Ice								
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)	X	E Coli	F Coli		Enterococci		Ice				1	B	
	X	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	MCAA Exp.	MCAA Lot#				
	W-PCL-TQ-R		W-CARB-AA (5 ml of MCAA Buffer Solution)		W-CT-CL-R								
	W-TR-SQ-R		W-PCB-TQ-R										
Phytoplankton	DTY-QN-C		PKD-QN-BV			Ice							
DOC	W-DOC		Field Filtered 0.45 µm Filter			Ice		H2SO4*		<2			
			Acid Preservative Expiration Date										
			Acid Preservative Lot Number										



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

Page 1 of 1

Company Name		Florida Department of Environmental Protection			Container Information (Qty, Size, & Type)			Sample Matrix Codes:											
Address		8800 Baymeadows Way West			250 mL P			A. Air P. Petroleum											
City		Jacksonville State FL Zip 32256			250 mL P			B. Bulk S. Soil/Sludge											
Attn.		Dep-overflowmicro@dep.state.fl.us			250 mL P			W. Wipe O. Other											
Tel.		E-mail or Fax			Container Preservation Codes			P.W. Potable Water											
Project Name		2023-05-29-17			Parameters			NPW Non-Potable Water											
Project Number		BMAP 2						Sample Kit or Container Lot #											
Project Location																			
Sampler Name/Signature		Nik Barham																	
Transfer #	Sample #	Sample Identification	Date Sampled	Time Sampled	Sample Matrix Code	Specific Cond. (Field)	Comp	Grab	E. Coli - Quantitray	Enterococci - Quantitray	Coliform, Fecal - MF 3 Dilutions	Preservation Codes:	Thermal Preservation:	In Crushed Ice? (Yes / No)	Cooler Temp: 0.3 °C	Sample Cont. Temp: 2.8 °C	Turnaround Requested:		
1	20030726	20030726	6-5-23	9:25	NPW	718		✓	✓			0. None 5. Na2S2O3	1. H2SO4 6. Crushed Ice (4C)	2. HNO3 7. C6H8O6	3. HCl 8. NH4Cl	4. NaOH 9. Other (List)	Turnaround Requested:		
2	20030891	20030891	6-5-23	9:40	NPW	469		✓	✓			1. H2SO4 6. Crushed Ice (4C)	2. HNO3 7. C6H8O6	3. HCl 8. NH4Cl	4. NaOH 9. Other (List)	Turnaround Requested:			
3	20030123	20030123	6-5-23	10:05	NPW	2380		✓	✓			1. H2SO4 6. Crushed Ice (4C)	2. HNO3 7. C6H8O6	3. HCl 8. NH4Cl	4. NaOH 9. Other (List)	Turnaround Requested:			
4	20030753	20030753	6-5-23	10:20	NPW	2417		✓	✓			1. H2SO4 6. Crushed Ice (4C)	2. HNO3 7. C6H8O6	3. HCl 8. NH4Cl	4. NaOH 9. Other (List)	Turnaround Requested:			
5	20030653	20030653	6-5-23	11:00	NPW	200		✓	✓			1. H2SO4 6. Crushed Ice (4C)	2. HNO3 7. C6H8O6	3. HCl 8. NH4Cl	4. NaOH 9. Other (List)	Turnaround Requested:			
6	20030848	20030848	6-5-23	11:35	NPW	415		✓	✓			1. H2SO4 6. Crushed Ice (4C)	2. HNO3 7. C6H8O6	3. HCl 8. NH4Cl	4. NaOH 9. Other (List)	Turnaround Requested:			
7												1. H2SO4 6. Crushed Ice (4C)	2. HNO3 7. C6H8O6	3. HCl 8. NH4Cl	4. NaOH 9. Other (List)	Turnaround Requested:			
8												1. H2SO4 6. Crushed Ice (4C)	2. HNO3 7. C6H8O6	3. HCl 8. NH4Cl	4. NaOH 9. Other (List)	Turnaround Requested:			
9												1. H2SO4 6. Crushed Ice (4C)	2. HNO3 7. C6H8O6	3. HCl 8. NH4Cl	4. NaOH 9. Other (List)	Turnaround Requested:			
0												1. H2SO4 6. Crushed Ice (4C)	2. HNO3 7. C6H8O6	3. HCl 8. NH4Cl	4. NaOH 9. Other (List)	Turnaround Requested:			
Special Instructions:		* 10x dilute			Transfer Numbers			Relinquished By			Date / Time			Received By			Date / Time		
					1-C			Nik Barham			6/5/23 1145			Deve			06/05/23 1145		



Certification #E821059

Lab General Form 059, Rev. #1, Rev. Date: 02/07/22, Effective Date: 02/07/22.

Visit us online & order kits at: www.delilab.com

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: Desi

RQ: 2023-05-29-17

Project: BMAP 2

- 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 5-23-23

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.	<u>N Barham</u>	<u>6-5-23</u>	<u>7:30</u>	<u>22.2</u>	<u>758.1</u>	<u>8.7</u>	<u>-</u>	<u>99.7</u>	<u>-</u>	<u>1.038</u>	<u>P</u> /F	<u>L</u> /F
ICV			<u>7:31</u>	<u>22.2</u>	<u>758.0</u>	<u>8.7</u>	<u>8.71</u>	<u>100</u>	<u>-</u>	<u>1.038</u>	<u>P</u> /F	<u>L</u> /F
CCV			<u>13:19</u>	<u>22.7</u>	<u>759.0</u>	<u>8.6</u>	<u>8.61</u>	<u>100</u>	<u>-</u>	<u>1.038</u>	<u>P</u> /F	<u>L</u> /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 μ hos/cm	Meter Reading μ hos/cm	Pass / Fail	Lab / Field
Calibr.	<u>N Barham</u>	<u>6-5-23</u>	<u>7:33</u>	<u>230131B</u>	<u>2-24</u>	<u>1000</u>	<u>1000</u>	<u>P</u> /F	<u>L</u> /F
ICV			<u>7:35</u>	<u>220719B</u>	<u>7-23</u>	<u>100</u>	<u>101.0</u>	<u>P</u> /F	<u>L</u> /F
CCV			<u>13:21</u>	<u>230131C</u>	<u>2-24</u>	<u>50000</u>	<u>50890</u>	<u>P</u> /F	<u>L</u> /F
CCV								P/F	L/F

Conductivity Acceptance criteria $\pm 5\%$

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.	<u>N Barham</u>	<u>6-5-23</u>	<u>7:36</u>	<u>m241-15</u>	<u>9-1-24</u>	<u>7.01</u>	<u>22.3</u>	<u>7.01</u>	<u>-23.6</u>	<u>P</u> /F	<u>L</u> /F
Calibr.			<u>7:38</u>	<u>m346-07</u>	<u>12-11-24</u>	<u>4.00</u>	<u>22.3</u>	<u>4.00</u>	<u>150.2</u>	<u>P</u> /F	<u>L</u> /F
Calibr.			<u>7:40</u>	<u>m203-05</u>	<u>7-27-24</u>	<u>10.03</u>	<u>22.4</u>	<u>10.03</u>	<u>-195.7</u>	<u>P</u> /F	<u>L</u> /F
ICV			<u>7:42</u>	<u>m346-07</u>	<u>12-11-24</u>	<u>4.00</u>	<u>22.4</u>	<u>3.99</u>	<u>150.8</u>	<u>P</u> /F	<u>L</u> /F
CCV			<u>13:24</u>	<u>m203-05</u>	<u>7-27-24</u>	<u>10.02</u>	<u>22.5</u>	<u>10.06</u>	<u>-191.9</u>	<u>P</u> /F	<u>L</u> /F
CCV										P/F	L/F

pH Acceptance criteria ± 0.2 SU; mV pH 7 Range 0 ± 50 ; mV pH 4 Range $+180 \pm 50$; mV pH 10 Range -180 ± 50 ;

If mV are recorded: slope from 7 to 10 172.1, slope from 4 to 7 173.8 (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: 5-30-23

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	<u>N Barham</u>	<u>6-5-23</u>	<u>7:44</u>	<u>0.00</u>	<u>0.00</u>	<u>P</u> /F	<u>L</u> /F

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

COMMENTS: