

Log-in Checklist

RQ- _____

Login Station ID: _____

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: _____

Cooler Temperature*	Samples Frozen	* All Samples in Cooler Preserved with		Number of Sample Containers in Cooler	Evidence Tape				Tracking # Damaged waybills only
					Present?		*Intact?		
					Yes	No	Yes	No	

* HNO3 and Formalin persevered samples do **NOT** have a temperature requirement. For all others, if the temperature of a cooler is above 6.0 °C (or above 10.0 °C for W-1-4-DIOX and microbiology), or if Evidence Seal is damaged. Identify the containers in the affected cooler(s) on back of this form. **DOH coolers can exceed 2.0 °C above standard temperature without customer notification/confirmation.**

****Note:** If “No” is checked below, fill out the back of this form (Field ID, Test IDs, etc.) and generate an **NCR**.

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

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

CONTAINER CHECK

****Evidence Tape on Bottles?** Yes _____ No _____ **If yes, is it intact?** Yes _____ No _____

****Caps on tight?** Yes _____ No _____ ****Containers intact?** Yes _____ No _____

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

CHLORINE CHECK REQUIRED? (Blue dot on container) Yes _____ No _____ Init: _____

Check the Box marked “Yes” or “No” for the Presence of Chlorine. If Cl detected, an NCR is required.					
Analysis	Yes	No	Analysis	Yes	No
W-1,4 DIOX			W-PC-AA-SF		
W-E8321-DI, -MS, -21			W-NP-AA-SF		
W-BNA (-625, -R)			W-PDQUAT		
W-CARB-AA (-CAB-AA-R)			W-PCL-SQ-R		
W-U2060-MS			W-TR-TQ		
W-PCB-R			W-CT-CI-R		
W-PAH (-R)			W-PSNP-TQ		
W-PFAS-MS					

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

****Acid Preserved Samples:** pH ≤ 2.0? Yes _____ No _____ NA _____ Init: _____

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

Coolers Unpacked/Checked by: _____ **Date:** _____ **NCRs (Y/N)?** _____

Event ID: _____ **NCR #** _____

Log-in Checklist

Samples with Incorrect pH Preservation or presence of Chlorine

Field ID	Bottle Test ID(s)	pH / Cl	Action Taken

Samples in Coolers with Incorrect Preservation or Damaged Evidence Tape

Cooler ID	Field ID	Bottle Test ID(s)

Bottles Not Intact

Field ID	Bottle Test ID(s)	Loose Cap	Damaged Cap		Damaged Container		Evidence Tape Not Intact
			CK	BR	CK	BR	

Samples with Insufficient Volume for Analyses

Field ID	Bottle Test ID(s)	Action Taken

Additional Comments:

Infrared Thermometer ID:	
pH Paper 0.0 – 3.0 Lot #	
pH Paper 0 – 13 Lot #	
Chlorine Test Strips Lot #	

ENCORE SAMPLES

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

Were Encore samples received? Yes_____ No_____

Date and time placed in freezer _____

Were all samples placed in freezer within 48 hours of collection? Yes_____ If No_____

no, were samples shipped on dry ice? Yes_____ No_____

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: _____

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:

5716

RQ:

2021-07-05-31

Project:

BMAP 1
SAAP km

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

5/17/21

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.	Brian Davis	7/1/21	742	21.3	763.2	8.9	8.9	100.4	✓	1.03	P/F	L/F
ICV			743	21.3	763.2	8.9	8.91	100.4	✓	1.03	P/F	L/F
CCV			1240	22.5	762.9	8.7	8.74	100.8	✓	1.03	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 μ mhos/cm	Meter Reading μ mhos/cm	Pass / Fail	Lab / Field
Calibr.	Brian Davis	7/1/21	734	210426B	5/22	1000	1000	P/F	L/F
ICV			738	210426A	5/22	100	101.3	P/F	L/F
CCV			1242	210426C	5/22	1413	1402	P/F	L/F
CCV			1243	210426D	5/22	20,000	19,973	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.	Brian Davis	7/1/21	753	2012E39	12/22	7.01	21.9	7.01	-23.3	P/F	L/F
Calibr.			757	2103659	6/22/21	4.00	22.2	4.00	152.8	P/F	L/F
Calibr.			802	2103F53	9/22	10.03	22.2	10.03	-200.3	P/F	L/F
ICV			804	2012E39	12/22	4.00	22.1	7.03	-24.1	P/F	L/F
CCV			1245	2103F53	9/22	10.04	21.0	9.99	-177.2	P/F	L/F
CCV			1247	2103G59	6/22/21	4.00	21.2	4.05	149.9	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 10 177.0 , slope from 4 to 7 176.1 (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: 5/17/21

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	Brian Davis	7/1/21	806	0.00	0.00	P/F	L/F

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

COMMENTS:



Florida DEP North East District ROC BMAP Field sheet

Data Pass CCV?

Yes No

Date: 7/1/2021 RQ#: 2021-07-05-31Event Name: BMAP 1Meter ID: Pro DSS StitchSampling Team Members: K. McDonald & B. Davis

All bacteria samples taken are surface water grab samples.

WIN ID/Field ID:



20030760

BUTCHER PEN CR AT WESCONNETT

WBID Number

2322

Matrix:

Surface
Fresh ☒
Surface Salt ☐

Sample Type:

E. coli ☒
Enterococcus ☐
Fecal ☐Initials
Sample &
PreservationInitials
Document-
ation

Sample Access:

Wading ☐ Dock ☐
From Shore ☐ Bridge ☒Sample Ice Preserved in 15
minutes?
Yes ☒
No ☐

BD

KM

Time	Total depth(m)	Sample depth(m)	Temp °C	Conductivity µmhos	Salinity ppt	pH s.u.	D.O. mg/L	D.O. % sat	Secchi m	Tide Ebb/ Flood Slack
0925	1.10	0.3	24.9	312.0	0.15	7.22	5.80	70.2	1.10	Ebb
									V08	

Comments and Weather:

overcast + recent rain

WIN ID/Field ID:



20030082

BUTCHER PEN CR @ CONFEDERATE PT ROAD

WBID Number

2322

Matrix:

Surface
Fresh ☒
Surface Salt ☐

Sample Type:

E. coli ☒
Enterococcus ☐
Fecal ☐Initials
Sample &
PreservationInitials
Document-
ation

Sample Access:

Wading ☐ Dock ☐
From Shore ☐ Bridge ☒Sample Ice Preserved in 15
minutes?
Yes ☒
No ☐

BD

KM

Time	Total depth(m)	Sample depth(m)	Temp °C	Conductivity µmhos	Salinity ppt	pH s.u.	D.O. mg/L	D.O. % sat	Secchi m	Tide Ebb/ Flood Slack
0940	0.6	0.3	26.1	325.0	0.15	7.06	3.55	43.8	0.6	Ebb
									V08	

Comments and Weather:

overcast ~ mid 70s
vanderborn → Heman

WIN / Field ID:



20030801

BIG FISHWEIR CR SF
@ HAMILTON ST

WBID Number

2280A

Matrix:

Surface
Fresh ☒
Surface Salt ☐

Sample Type:

E. coli ☒
Enterococcus ☐
Fecal ☐Initials
Sample &
PreservationInitials
Document-
ation

Sample Access:

Wading ☐ Dock ☐
From Shore ☒ Bridge ☐Sample Ice Preserved in 15
minutes?
Yes ☒
No ☐

BD

KM

Time	Total depth(m)	Sample depth(m)	Temp °C	Conductivity µmhos	Salinity ppt	pH s.u.	D.O. mg/L	D.O. % sat	Secchi m	Tide Ebb/ Flood Slack
0955	0.72	0.3	25.1	525	0.25	7.48	5.75	69.7	0.72	Ebb
									V08	

Comments and Weather:

observed homeless camp

Signature: Kelly McDonaldDate: 7/1/2021

Field Sheet Scanned (Initials/date):

Parameters uploaded to LIMs (Initials/date):

Data QC'd in LIMs (Initials/date):

Data Migrated to WIN (Initials/date):

WIN / Field ID:



20030953

LITTLE FISHWEIR AT OAK ST.

WBID Number

2280 A

 Matrix:
 Surface ☐
 Fresh ☒
 Surface Salt ☐

Sample Type:

 E. coli ☒
 Enteric ☐
 Fecal ☐
Initials
Sample &
PreservationInitials
Document-
ation

Sample Access:

 Wading ☐ Dock ☐
 From Shore ☒ Bridge ☐

 Sample Ice Preserved in 15
 minutes?
 Yes ☒
 No ☐

BD

km

Time	Total depth(m)	Sample depth(m)	Temp °C	Conductivity µmhos	Salinity ppt	pH s.u.	D.O. mg/L	D.O. % sat	Secchi m	Tide Ebb/ Flood Slack
1015	0.453	0.2	25.2	438.0	0.21	7.19	4.46	53.5	0.453	Ebb
									V0B	

Comments and Weather:

construction ongoing; sunny

WIN ID/Field ID:



20030793

CRAIG CR @ HENDRICKS AVE

WBID Number

2297 B

 Matrix:
 Surface ☐
 Fresh ☒
 Surface Salt ☐

Sample Type:

 E. coli ☐
 Enteric ☒
 Fecal ☐
Initials
Sample &
PreservationInitials
Document-
ation

Sample Access:

 Wading ☐ Dock ☐
 From Shore ☒ Bridge ☐

 Sample Ice Preserved in 15
 minutes?
 Yes ☒
 No ☐

BD

km

Time	Total depth(m)	Sample depth(m)	Temp °C	Conductivity µmhos	Salinity ppt	pH s.u.	D.O. mg/L	D.O. % sat	Secchi m	Tide Ebb/ Flood Slack
1115	0.70	0.3	26.5	352.1	1.85	6.99	1.57	19.3	0.70	Slack
									V0B	

Comments and Weather:

overcast, baby rain

 high → 0444, low → 1131
 tide @ Ortega r. mouth

WIN ID/Field ID:



20030958

CRAIG CR. 100m DOWN FROM
FOOTBRIDGE IN PARK

WBID Number

2297 B

 Matrix:
 Surface ☐
 Fresh ☐
 Surface Salt ☒

Sample Type:

 E. coli ☐
 Enteric ☒
 Fecal ☐
Initials
Sample &
PreservationInitials
Document-
ation

Sample Access:

 Wading ☐ Dock ☐
 From Shore ☒ Bridge ☐

 Sample Ice Preserved in 15
 minutes?
 Yes ☒
 No ☐

BD

km

Time	Total depth(m)	Sample depth(m)	Temp °C	Conductivity µmhos	Salinity ppt	pH s.u.	D.O. mg/L	D.O. % sat	Secchi m	Tide Ebb/ Flood Slack
1125	0.945	0.3	28.0	761.4	4.18	7.09	2.55	33.1	0.945	Slack
									V0B	

Comments and Weather:

overcast, baby rain

WIN ID/Field ID:



20030891

GOODBYS CR ABOVE WEST BRANCH
AT SAN CLERC

WBID Number

2326 A

 Matrix:
 Surface ☐
 Fresh ☒
 Surface Salt ☐

Sample Type:

 E. coli ☒
 Enteric ☐
 Fecal ☐
Initials
Sample &
PreservationInitials
Document-
ation

Sample Access:

 Wading ☐ Dock ☐
 From Shore ☒ Bridge ☐

 Sample Ice Preserved in 15
 minutes?
 Yes ☒
 No ☐

BD

km

Time	Total depth(m)	Sample depth(m)	Temp °C	Conductivity µmhos	Salinity ppt	pH s.u.	D.O. mg/L	D.O. % sat	Secchi m	Tide Ebb/ Flood Slack
1150	0.500	0.3	25.4	324.5	0.15	7.36	4.65	56.6	0.50	Ebb
									V0B	

Comments and Weather:

overcast, no wind

Date of Request: 11-JUN-2021
Created By: PARRISH_J On: 11-JUN-2021
Modified By: JASROTIA_P On: 11-JUN-2021
Customer: NE-DIST
Project: BMAP
Division: Division of Environmental Assessment and Restoration
District: Northeast District
Event Description: Bmap 1

Send Coolers To:

Phone: 904-807-3300
8800 Baymeadows Way West
Suite 100
Jacksonville, FL 32256
Attn: Jeremy Parrish
Cooler Ship EMail: Jeremy.M.Parrish@dep.state.fl.us

Priority: 3
Event Status: R
Criminal Investigation: NO
Chemistry Request Reviewed By:
Biology Request Reviewed By: JASROTIA_P On: 11-JUN-2021
Sampling Kit Required: NO Ship on:
Sampling Kit Shipped:
Sampling Kit Packed By:
Preservatives Needed: NO
Date to Receive Samples: 05-JUL-2021
Logged In By: BAKER_A On: 07-JUL-2021

Send Final Report To:

8800 Baymeadows Way West
Suite 100
Jacksonville, FL 32256
Attn: Jeremy Parrish
Report Notification EMail: Jeremy.M.Parrish@dep.state.fl.us

Comments: Group A: (Surf-Salt) Bacteria,
Group B:(Surf-Fresh) Bacteria,

NE-ALS-ECQ
NE-ALS-ENQ

Packing Notes:

Bottle Group A (Water) With 2 Samples:

Bottle Type: P-250ML-WI-THI Number of Bottles: 2 Preserved With: ICE
NE-ALS-ENQ Template: DEFAULT (ASTM D650399) Enterococci by Enterolert/QT by ALS in Jacksonville
ENTEROCOCCI-ENTEROLERT

Bottle Group B (Water) With 5 Samples:

Bottle Type: P-250ML-WI-THI Number of Bottles: 5 Preserved With: ICE
NE-ALS-ECQ Template: DEFAULT (SM 9223 B Quanti-Tray) E. coli by Colilert/QT by ALS in Jacksonville
Escherichia Coli-Quanti-Tray