



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Calf Pond Center

Date: 3/26/2018
(mm/dd/yyyy)

WIN/ Field ID: G1NE0862

WBID: 27208

Latitude: 29.6282

(Decimal Degrees)

County: Alachua

ORG ID: 21FLA

Longitude: -82.2863

(Decimal Degrees)

Receiving Body of Water: Alachua Sink

RQ-2018- 02-26-20

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>J. Parnish</u> <u>B. Davis</u>									

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☒ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>YSI 77</u>		
Equipment ID <u>0-110 44</u>		

Collection Method		
☐ Wading	☒ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded

Meter ID# YSI 77

Matrix: Fresh / Marine / DI

Photos: Yes / No

Flow: No Flow / Interstitial / Flowing / NA

Tide: Rising/ Falling/ Slack/ NA

Tide Times: High - Low -

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT _h)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1150	2.6	0.3	0.6	6.5 4.2	70.4 41.3	7.28 7.03	0.10 0.11	217 225	18.8 16.56
	1153		1.6		4.0	41.3	7.03	0.11	225	16.56

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:

SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:

Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / ☒ W-NO2NO3 / ☒ W-TKN / ☒ W-TOC / ☒ W-S-A-TP	☒ Ice ☒ H2SO4	SA7233080	8/21/18	☒ <2
Metals	☐ W-JCPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-P04-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R7EA12511		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-CI-IC / ☒ W-COLOR / ☒ W-SO4-IC / ☒ W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci	☒ Ice			
Molecular	☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Notes:

WIN / Field ID:

G1NE0862

Calf Pond Center

Signature: B. Davis

Date: 3/26/18

Enter Field Parameters, Verify Station ID In LIMS DMT: 3/26/18

QC Station ID, Field Parameters In LIMS DMT: 3/26/18

Scan/Save Field Sheets 3/26/18

Migrate Data to WIN:

Verify Data In WIN:

**Florida Department of Environmental Protection
Central Laboratory Submittal Form**

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last revised Jan 25, 2018

Customer: NE-DIST

Project ID: SMP

Requester: Nicole Frederick

Field Report Prepared By:

Collected By: Brian Davis, J. Parrish

Sampling Agency:

WIN / Field ID:  20020109		Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms		LITTLE HATCHETT CR @ SR 24	
WIN / Field ID:  21030112		Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms		MONTEOCHA CR @ CR 340(NE 153th AVE)	
WIN / Field ID:  21030089		Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms		BLUES CREEK AT NW 71ST STREET, GAINESVILLE	
WIN / Field ID:  G1NE0862		Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms		Calf Pond Center	

☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 1020	Composite end Date	Time	Bottle Group(s) (See pg 2)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			C, E, F
	Temp (C) 17.6	pH 7.07			
	Salinity (ppt) 0.14	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 955	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			A, C
	Temp (C) 16.61	pH 4.02			P, E
	Salinity (ppt) 0.04	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 1045	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			C, D, E
	Temp (C) 16.1	pH 6.46			
	Salinity (ppt) 0.06	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 1150	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			A, E
	Temp (C) 18.8	pH 7.28			
	Salinity (ppt) 0.10	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 1258	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			
	Temp (C) 17.6	pH 7.07			
	Salinity (ppt) 0.14	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 955	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			A, C
	Temp (C) 16.61	pH 4.02			P, E
	Salinity (ppt) 0.04	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 1045	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			C, D, E
	Temp (C) 16.1	pH 6.46			
	Salinity (ppt) 0.06	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 1150	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			A, E
	Temp (C) 18.8	pH 7.28			
	Salinity (ppt) 0.10	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 1258	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			
	Temp (C) 17.6	pH 7.07			
	Salinity (ppt) 0.14	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 955	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			A, C
	Temp (C) 16.61	pH 4.02			P, E
	Salinity (ppt) 0.04	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 1045	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			C, D, E
	Temp (C) 16.1	pH 6.46			
	Salinity (ppt) 0.06	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 1150	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			A, E
	Temp (C) 18.8	pH 7.28			
	Salinity (ppt) 0.10	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 1258	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			
	Temp (C) 17.6	pH 7.07			
	Salinity (ppt) 0.14	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 955	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			A, C
	Temp (C) 16.61	pH 4.02			P, E
	Salinity (ppt) 0.04	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 1045	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			C, D, E
	Temp (C) 16.1	pH 6.46			
	Salinity (ppt) 0.06	Comments			
☐ dd ☐ dms	☐ Comp / ☒ Grab	Collection (comp begin or grab) Date 3/26/18 Time 1150	Composite end Date	Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Fresh			A, E
	Temp (C) 18.8	pH 7.28			
	Salinity (ppt) 0.10	Comments			

Relinquished By: B. L. T.	Date/Time 3/26/18, 1600	Shipping Method FedEx	Number of Coolers Shipped: 3	Received By:	Date/Time
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Group: A	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>3</u>
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>3</u>
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab <u>3</u>
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 3	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab <u>3</u>
Group: B	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: B	Bottle Type: W-CARB-AA	BG-500ML	# of Bottles: 1	Preservative: CH2CICOOH Pre-Preserved	Enter Number of Bottles Sent to Lab <u>1</u>
Group: B	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>4</u>

**Florida Department of Environmental Protection
Central Laboratory Submittal Form**

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last revised Jan 25, 2018

Customer: NE-DIST

Project ID: SMP

Requester: Nicole Frederick

Collected By:

Field Report Prepared By:

Sampling Agency:

 WIN / Field ID: 20020052		Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Lake Alice Outlet @ Gale Lemerand Dr.		Bottle Group(s) (See pg 2)	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Date 3/26/18		Time 12:55		Collection (comp begin or grab) Date 3/26/18		Eastern Central	
Diss. Oxygen 8.0		pH 7.28		Sample Depth 0.3		Total Res. Chlorine 218		Composite end Date	
Temp (C) 19.39		Salinity (ppt) 0.10		Comments		Sp. Conductance (umho/cm)		Time	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Date 3/26/18		Time 12:30		Collection (comp begin or grab) Date 3/26/18		Eastern Central	
Diss. Oxygen 2.9		pH 7.04		Sample Depth 0.25		Total Res. Chlorine 403		Composite end Date	
Temp (C) 17.95		Salinity (ppt) 0.19		Comments		Sp. Conductance (umho/cm)		Time	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Date 3/26/18		Time 12:30		Collection (comp begin or grab) Date 3/26/18		Eastern Central	
Diss. Oxygen 2.9		pH 7.04		Sample Depth 0.25		Total Res. Chlorine 403		Composite end Date	
Temp (C) 17.95		Salinity (ppt) 0.19		Comments		Sp. Conductance (umho/cm)		Time	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Date 3/26/18		Time 12:30		Collection (comp begin or grab) Date 3/26/18		Eastern Central	
Diss. Oxygen 2.9		pH 7.04		Sample Depth 0.25		Total Res. Chlorine 403		Composite end Date	
Temp (C) 17.95		Salinity (ppt) 0.19		Comments		Sp. Conductance (umho/cm)		Time	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Date 3/26/18		Time 12:30		Collection (comp begin or grab) Date 3/26/18		Eastern Central	
Diss. Oxygen 2.9		pH 7.04		Sample Depth 0.25		Total Res. Chlorine 403		Composite end Date	
Temp (C) 17.95		Salinity (ppt) 0.19		Comments		Sp. Conductance (umho/cm)		Time	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Date 3/26/18		Time 12:30		Collection (comp begin or grab) Date 3/26/18		Eastern Central	
Diss. Oxygen 2.9		pH 7.04		Sample Depth 0.25		Total Res. Chlorine 403		Composite end Date	
Temp (C) 17.95		Salinity (ppt) 0.19		Comments		Sp. Conductance (umho/cm)		Time	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Date 3/26/18		Time 12:30		Collection (comp begin or grab) Date 3/26/18		Eastern Central	
Diss. Oxygen 2.9		pH 7.04		Sample Depth 0.25		Total Res. Chlorine 403		Composite end Date	
Temp (C) 17.95		Salinity (ppt) 0.19		Comments		Sp. Conductance (umho/cm)		Time	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Date 3/26/18		Time 12:30		Collection (comp begin or grab) Date 3/26/18		Eastern Central	
Diss. Oxygen 2.9		pH 7.04		Sample Depth 0.25		Total Res. Chlorine 403		Composite end Date	
Temp (C) 17.95		Salinity (ppt) 0.19		Comments		Sp. Conductance (umho/cm)		Time	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Date 3/26/18		Time 12:30		Collection (comp begin or grab) Date 3/26/18		Eastern Central	
Diss. Oxygen 2.9		pH 7.04		Sample Depth 0.25		Total Res. Chlorine 403		Composite end Date	
Temp (C) 17.95		Salinity (ppt) 0.19		Comments		Sp. Conductance (umho/cm)		Time	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Date 3/26/18		Time 12:30		Collection (comp begin or grab) Date 3/26/18		Eastern Central	
Diss. Oxygen 2.9		pH 7.04		Sample Depth 0.25		Total Res. Chlorine 403		Composite end Date	
Temp (C) 17.95		Salinity (ppt) 0.19		Comments		Sp. Conductance (umho/cm)		Time	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Date 3/26/18		Time 12:30		Collection (comp begin or grab) Date 3/26/18		Eastern Central	
Diss. Oxygen 2.9		pH 7.04		Sample Depth 0.25		Total Res. Chlorine 403		Composite end Date	
Temp (C) 17.95		Sal							

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time

Group: A	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab _____
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab _____
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab _____
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 3	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab _____
Group: B	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab _____
Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab _____
Group: B	Bottle Type: W-CARB-AA	BG-500ML	# of Bottles: 1	Preservative: CH2CICOOH Pre-Preserved	Enter Number of Bottles Sent to Lab _____
Group: B	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab _____

Group: B	Bottle Type: W-CT-CI-R W-PCL-SQ-R	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: C	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
Group: D	Bottle Type: PCR-FILTER	QPCR-P-250ML	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	6
Group: E	Bottle Type: NED-AEG-EC	P-120ML-WC-THI	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	6 to AEL
Group: F	Bottle Type: PCR-FILTER PCR-HF183	QPCR-P-250ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2



**Advanced
Environmental Laboratories, Inc.**

Altamonte Springs: 380 Northlake Blvd., Suite 1048 • Altamonte Springs, FL 32701 • 407.937.1594 • Fax 407.937.1597
Gainesville: 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
Jacksonville: 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
Miramar: 10200 USA Today Way • Miramar, FL 33025 • 954.889.2288 • Fax 954.889.2281
Tallahassee: 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
Tampa: 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

[illegible]

Cooler Packing Worksheet for Request: RQ-2018-03-26-20

Gville_2018

Ship Cooler On: 3/16/2018

Customer/Project: NE-DIST/SMP

Assigned To: REAVES_S

Requester: Nicole Frederick

Priority: 3

904-807-3300
8800 Baymeadows Way W
Suite 100
Jacksonville, FL 32256-7577
Attn: Nicole Frederick

Comments:

No preservatives needed.

Group A: Freshwater Kit, No Metals
Group B: Freshwater Kit With Metals W/Pest
Group C: Tracers
Group D: PCR-Filter
Group E: E.Coli-Overflow
Group F: PCR-Filter/PCR-HF183

Requested Analyses:

Bottle Group: A

of Sites: 3

Container ID: P-1L

Qty: 3 Preservation: ICE

Lot # 00070298

Description: Plastic Bottle 1L

Analysis

ALKALINITY
TURBIDITY
W-CL-IC
W-COLOR
W-F
W-SO4-IC
W-TDS
W-TSS

Description

Alkalinity in aqueous matrices as mg CaCO3/L
Turbidity in aqueous matrices
Chloride in aqueous matrices
True Color measured at 450 nm
Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)
Sulfate in aqueous matrices
Total Dissolved Solids in aqueous matrices
Total Suspended Solids in aqueous matrices

Container ID: BP-1L

Qty: 3 Preservation: ICE

Lot # 1217342

Description: Brown Plastic Bottle 1L

Analysis

CHLSUITE-W

Description

Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry

Container ID: P-500ML

Qty: 3 Preservation: ICE And H2SO4

Lot # 00070302

Description: Plastic Bottle 500 mL

Affix YELLOW sulfuric acid dot to container.

Analysis

W-NH3

W-NO2NO3

W-S-A-TP

W-TKN

W-TOC

Description

Ammonia in aqueous matrices as mg N/L

Nitrite/Nitrate in aqueous matrices as mg N/L

Total Phosphorus in aqueous matrices as mg P/L

Total Kjeldahl Nitrogen in aqueous matrices

Nonpurgeable Organic Carbon in aqueous matrices

Container ID: P-125ML

Qty: 3 Preservation: FILTER-ICE

Lot # 00068595

Description: Plastic Bottle 125 mL

Analysis

W-PO4-F

Description

Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Bottle Group: B

of Sites: 1

Container ID: P-1L

Qty: 1 Preservation: ICE

Lot # 00070298

Description: Plastic Bottle 1L

Analysis

ALKALINITY

TURBIDITY

W-CL-IC

W-COLOR

W-F

W-SO4-IC

W-TDS

W-TSS

Description

Alkalinity in aqueous matrices as mg CaCO3/L

Turbidity in aqueous matrices

Chloride in aqueous matrices

True Color measured at 450 nm

Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)

Sulfate in aqueous matrices

Total Dissolved Solids in aqueous matrices

Total Suspended Solids in aqueous matrices

Container ID: BP-1L

Qty: 1 Preservation: ICE

Lot # 1217342

Description: Brown Plastic Bottle 1L

Analysis

CHLSUITE-W

Description

Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry

Container ID: BG-500ML

Qty: 1

Preservation: CH₂ClCOOH Pre-Preserved

Lot # 00068229

Description: Brown Glass Bottle 500ML

Affix BLUE dot to container.

Analysis

W-CARB-AA

Description

Carbamates in water matrices by HPLC/MS/MS

Container ID: BG-500ML

Qty: 4

Preservation: ICE

Lot # 00067107

Description: Brown Glass Bottle 500ML

Affix BLUE dot to container.

Analysis

W-CT-CI-R

W-PCL-SQ-R

Description

Organochlorine pesticides in water matrices by GC/MS with Negative Chemical Ionization

Organochlorine pesticides in water matrices by GC/MS-SIM

Container ID: BG-500ML

Qty: 1

Preservation: ICE

Lot # 00067107

Description: Brown Glass Bottle 500ML

Affix BLUE dot to container.

Analysis

W-E8321-DI

W-E8321-MS

Description

Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

Container ID: P-500ML

Qty: 1

Preservation: HNO₃

Lot # 00070302

Description: Plastic Bottle 500 mL

Affix RED nitric acid dot to container.

Analysis

W-ICP

W-ICPMS

Description

Total Recoverable Metals analysis using ICP emission spectroscopy for aqueous samples supporting Clean Water Act Projects

Total Recoverable Metals analysis using ICP-MS for aqueous samples supporting Clean Water Act Projects

Container ID: P-500ML

Qty: 1

Preservation: ICE And H₂SO₄

Lot # 00070302

Description: Plastic Bottle 500 mL

Affix YELLOW sulfuric acid dot to container.

Analysis

W-NH₃

W-NO₂NO₃

W-S-A-TP

W-TKN

W-TOC

Description

Ammonia in aqueous matrices as mg N/L

Nitrite/Nitrate in aqueous matrices as mg N/L

Total Phosphorus in aqueous matrices as mg P/L

Total Kjeldahl Nitrogen in aqueous matrices

Nonpurgeable Organic Carbon in aqueous matrices

Container ID: P-125ML

Qty: 1 Preservation: FILTER-ICE

Lot # 00068595

Description: Plastic Bottle 125 mL

Analysis

W-PO4-F

Description

Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Container ID: BG-1L

Qty: 4 Preservation: ICE

Lot # 00067571

Description: Brown Glass Bottle 1L

Affix BLUE dot to container.

Analysis

W-PSNP-TQ

Description

Organonitrogen and phosphorus pesticides (ultra trace level) in water matrices by GC/MS/MS

Bottle Group: C

of Sites: 3

Container ID: BG-500ML

Qty: 3 Preservation: ICE

Lot # 00067107

Description: Brown Glass Bottle 500ML

Affix BLUE dot to container.

Analysis

W-E8321-DI

W-E8321-MS

Description

Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

Bottle Group: D

of Sites: 3

Container ID: QPCR-P-250ML

Qty: 6 Preservation: ICE

Lot # 00069545

Description: 250ml Sterile Nalgene (2)

Analysis

PCR-FILTER

Description

Preparation of Samples by Filtration and held for qPCR Analysis

Bottle Group: E

of Sites: 6

Container ID: P-120ML-WC-THI

Qty: 6 Preservation: ICE

Lot # 6402-1

Description:

Analysis

NED-AEG-EC

Description

Escherichia coli by membrane filter method using modified mTEC by Advanced Environmental Gainesville Overflow Laboratories for NED

Bottle Group: F

of Sites: 1

Container ID: QPCR-P-250ML

Qty: 2

Preservation: ICE

Lot # 00069545

Description: 250ml Sterile Nalgene (2)

Analysis

PCR-FILTER

PCR-HF183

Description

Preparation of Samples by Filtration and held for qPCR Analysis

Detection and quantification of human-specific HF183 Bacteroides genetic marker with quantitative polymerase chain reaction

Cooler Packed By: SR

Number of Coolers: 3

Date: 3-15-18

Kit must also include:

- ☒ Field Sheets
- ☒ Temperature Control Bottle
- ☒ FedEx Bills, if applicable
- ☒ Plastic Bags
- ☒ Zip Ties

If Preservation Included:

ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____

PLEASE RETURN ALL COOLERS FOR RQ-2018-03-26-20