



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes / No

WIN Station Name: Eight Mile Pond Middle

Date: 6/28/18

WIN/ Field ID: G1WA0024

WBID: 807A

Latitude: 30.32635

(mm/dd/yyyy)

County: Leon

ORG ID: 21FLWQA

Longitude: -84.30273

(Decimal Degrees)

Receiving Body of Water: Munson Slough

RQ-2018- 05-21-16

(Decimal Degrees)

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Ben Ralys						X	X	X	X	☒ Sample Container	☐ Van Dorn	☒ Pole		
Will Lasley					X	X	X	X	X	☐ Carboy	☒ Syringe			
										☐ Dipper	☐ Other			
										Depth Measured with <u>Pole Meter Stick</u>				
										Equipment ID				
										Collection Method				
										☐ Wading	☒ Canoe/Kayak			
										☐ From Shore	☐ Electric Motor			
										☐ Other	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded					Meter ID# <u>Biology #2</u>					Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes / <u>No</u>		Flow: No Flow / Intestinal / <u>Flowing</u> / NA			Tide: Rising/ Falling/ Slack/ <u>NA</u>					Tide Times: High <u>NA</u> Low <u>NA</u>				
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)				
<u>EST</u>	<u>0810</u>	<u>1.0</u>	<u>0.3</u>	<u>VOR</u>	<u>4.45</u>	<u>57.3</u>	<u>7.50</u>	<u>0.04</u>	<u>84</u>	<u>28.43</u>				
CEN														
Biological Samples Collected: <u>None</u> 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	<u>5A810/020</u>	<u>4/4/19</u>	☒ <2					
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☐ <2					
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice	<u>10827054</u>							
Chlorophyll	☒ CHLSUITE-W					☒ Ice								
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-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-E8321-DI ☐ W-E8321-MS					☐ Ice								
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI					☐ Ice								
	☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA					☐ Ice								
						☐ Other								

Contains: 1:1 H2SO4
Lot No.: SA8101020
Expires: 04/11/19
See Safety Data Sheet (SDS)

Contains: 1:1 H2SO4
DANGER
SULFURIC ACID <51%
7746-94-9
1-800-659-2711
May be corrosive to metals. Causes severe skin burns and eye damage. Do not breathe dust/fume/gas/aerosol. Wash immediately with plenty of water. Get medical attention if swallowed. Do not get in eyes. Remove contaminated clothing before reuse. If SWALLOWED, rinse mouth. Do not induce vomiting. If inhaled, remove victim to fresh air and keep at rest in a position that eases breathing. If severe irritation or difficulty breathing occurs, get medical attention. Remove victim to fresh air and keep at rest. Rinse cautiously with water for several minutes. Remove contaminated clothing and shoes. Continue rinsing. Store locked up. Store in corrosion resistant container with a resistant inner liner.

Place Preservation (If Applicable)

Notes:

Kit-A
FW Bacteria

Apple snail eggs abundant

WIN ID / Field ID

Eight Mile
Pond Middle



G1WA0024

Signature:

Ben Ralys

Date:

6/28/18

Enter Field Parameters, Verify Station ID In LIMS DMT: 8/6/19

QC Station ID, Field Parameters In LIMS DMT: Cn 8-10-18

Scan/Save Field Sheets Cn 8-10-18

Migrate Data to WIN: (Initials/Date)

Verify Data In WIN: (Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)

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

boldly "X" this box where is qualified data on this page.

Meter ID: Biology #2

RQ- 2018-05-21-16

Project: SMP

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.

Circle/Fill In: Lab Calibration or Calibration/Verification on Site _____

Temperature (Quarterly) FT 1400

Date of Last Temperature Verification _____

DO DEP SOP FT 1500	Name	Date	Time CT-ET	Temp	D.O. Chart mg/L	Meter D.O. mg/L	% DO	Probe Charge	Probe Gain	Pass / Fail	Lab / Field
Calibr.	Ben Ralys	6/28/18	6:57	22.0	8.74	8.74	100.0	55.3	—	(P) F	(L) F
ICV	Ben Ralys	6/28/18	7:01	22.1	8.72	8.74	100.2	55.3	—	(P) F	(L) F
CCV	Will Lasley	6/28/18	14:55	28.49	7.75	7.82	100.6	57.4	—	(P) F	(L) F
CCV										P / F	L / F

DO Acceptance criteria from Table ± 0.3 mg/L.

Optical: DO gain range 0.85 to 1.15; DO charge N/A.

Rapid-Pulse Sensors: DO Gain Range 0.7 to 1.4; DO Charge Range 25-75.

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.	Ben Ralys	6/28/18	7:03	180326B	4/2019	1,000	1,000	(P) F	(L) F
ICV	Ben Ralys	6/28/18	7:04	180326B	4/2019	999	999	(P) F	(L) F
CCV	Will Lasley	6/28/18	14:57	180326A	4/2019	100	104	(P) F	(L) 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	Meter reading SU	mV	Pass / Fail	Lab / Field
Calibr.	Ben Ralys	6/28/18	7:05	180326D	4/2019	7.0	6.99	20.2	(P) F	(L) F
Calibr.	Ben Ralys	6/28/18	7:06	180326C	4/2019	4.0	4.00	194.5	(P) F	(L) F
Calibr.	Ben Ralys	6/28/18	7:07	171005C	4/2019	10.0	9.96	-143.8	(P) F	(L) F
ICV	Ben Ralys	6/28/18	7:08	171005C	4/2019	10.0	9.94	-142.3	(P) F	(L) F
CCV	Will Lasley	6/28/18	15:00	180326C	4/2019	4.0	3.66	212.6	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 $+180 \pm 50$;

mV pH 10 Range -180 ± 50 ;

If mV are recorded: slope from 7 to 10 _____, slope from 4 to 7 _____ (both must be between 165 and 180 mV)

Is meter equipped with depth sensor? Yes / No If yes, list date of last quarterly depth 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						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:

Central Laboratory Submittal Form

Customer: WAS-SECT

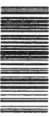
Requester: Curtis Musson

Field Report Prepared By: Ben Rabys, Will Lasley

Project ID: SMP

Collected By: Ben Rabys, Will Lasley

Sampling Agency: FDEP

Location		WIN ID / Field ID		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID	Chicken Branch			Date	6/28/18	Time	0738	(See pg 2)	
WIN/STORET #	at Old Plank Rd	G1WA0031		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine	
				Fresh		48.5		—	
Latitude	30.3261	dd	dms	Longitude	-84.1481	dd	dms	Sample Depth	
		☒	☐			☒	☐	278	
Location		WIN ID / Field ID		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID	Eight Mile			Date	6/28/18	Time	0810	(See pg 2)	
WIN/STORET #	Pond Middle	G1WA0024		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine	
				Fresh		57.3		—	
Latitude	30.32635	dd	dms	Longitude	-84.30273	dd	dms	Sample Depth	
		☒	☐			☒	☐	84	
Location		WIN ID / Field ID		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID	Black Creek			Date	6/28/18	Time	0925	(See pg 2)	
WIN/STORET #	upstream of Bloxham Cutoff	G1WA0023		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine	
				Fresh		74.6		—	
Latitude	30.2792	dd	dms	Longitude	-84.3858	dd	dms	Sample Depth	
		☒	☐			☒	☐	48	
Location		WIN ID / Field ID		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID	Sand Pond			Date	6/28/18	Time	0855	(See pg 2)	
WIN/STORET #	Middle	G1WA0044		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine	
				Fresh		109.2		—	
Latitude	30.334	dd	dms	Longitude	-84.387	dd	dms	Sample Depth	
		☒	☐			☒	☐	15	

Relinquished By: WL

Date/Time: 6/28/18 1430

Shipping Method

Number of Coolers Shipped: 4

Received By: ARB

Date/Time: 6-28-18 14:48

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

Salem, Chicken, Godby, Sand, 8, Black, CDD, Swamp,
Harbinwood

last revised Jan 25, 2018

Customer: WAS-SECT

Project ID: SMP

Requester: Curtis Musson

Collected By: Ben Raby, Will LasleyField Report Prepared By: Ben Raby, Will LasleySampling Agency: FDEP

Location		WIN ID / FIELD ID		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID	Central Drainage			Comp	Date	Time	Date	Time	(See pg 2)
WIN/STORET #	Ditch downstream of Orange Ave.	G1WA0026		Grab	6/28/18	1000			B, D, E
Latitude	30.4095	dd	dms	Matrix (type, e.g., Salt, Fresh, etc)	84.7		Diss. Oxygen	Total Res. Chlorine	
Longitude	-84.3073	dd	dms	Temp (C)	28.93		Sample Depth	Sp. Conductance (umho/cm)	132
Salinity (ppt)	0.06			pH	7.83				
Comments									
Location		WIN ID / FIELD ID		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID	Godby Drainage			Comp	Date	Time	Date	Time	B
WIN/STORET #	at Progress Dr.	G1WA0061		Grab	6/28/18	1046			
Latitude	30.444661	dd	dms	Matrix (type, e.g., Salt, Fresh, etc)	fresh		Diss. Oxygen	Total Res. Chlorine	
Longitude	-84.344711	dd	dms	Temp (C)	26.74		Sample Depth	Sp. Conductance (umho/cm)	164
Salinity (ppt)	0.08			pH	7.24				132
Comments									
Location		WIN ID / FIELD ID		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID	Salem Branch			Comp	Date	Time	Date	Time	A
WIN/STORET #	downtown of SR 153	G1WA0053		Grab	6/28/18	1135			
Latitude	30.63082	dd	dms	Matrix (type, e.g., Salt, Fresh, etc)	fresh		Diss. Oxygen	Total Res. Chlorine	
Longitude	-84.43155	dd	dms	Temp (C)	32.13		Sample Depth	Sp. Conductance (umho/cm)	321
Salinity (ppt)	0.15			pH	8.80				
Comments		green water, lots of algae							
Location		WIN ID / FIELD ID		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID	Swamp Creek			Comp	Date	Time	Date	Time	B
WIN/STORET #	upstream of Railroad	G1WA0052		Grab	6/28/18	1200			
Latitude	30.663	dd	dms	Matrix (type, e.g., Salt, Fresh, etc)	fresh		Diss. Oxygen	Total Res. Chlorine	
Longitude	-84.448	dd	dms	Temp (C)	25.24		Sample Depth	Sp. Conductance (umho/cm)	85
Salinity (ppt)	0.04			pH	7.20				
Comments									

Relinquished By: W

Date/Time

6/28/18 1430

Shipping Method

Number of Coolers Shipped: 4Received By: ASB

Date/Time

6-28-18 1430

Salem, Chicken, Godby, Sand, 8, Black, CDD, Swamp,
Harbinwood

last revised Jan 25, 2018

Customer: WAS-SECT

Requester: Curtis Musson

Field Report Prepared By: Ben Rabys, Will Lasley

Project ID: SMP

Collected By:

Ben Rabys, Will Lasley

Sampling Agency: FDEP

Location		WIN ID/Filed ID		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID	Harbinwood	Matrix (type, e.g., Salt, Fresh, etc)	Date 6/28/18	Time 1340	Eastern Central	Date	Time	(See pg 2)	
WIN/STORET #	Estates Drain G1WA0034	Diss. Oxygen	60.4	Total Res. Chlorine					
Latitude	30.5193	Temp (C)	7.04	Sample Depth	0.15	Sp. Conductance (umho/cm)	113	B,C,D	
Longitude	-84.3357	Salinity (ppt)	0.05	Comments					
Location		Collection (comp begin or grab)		Composite end		Bottle Group(s)			
Field ID		Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Eastern Central	Date	Time		
WIN/STORET #		Diss. Oxygen		Total Res. Chlorine					
Latitude		Temp (C)		Sample Depth		Sp. Conductance (umho/cm)			
Longitude		Salinity (ppt)		Comments					
Location		Collection (comp begin or grab)		Composite end		Bottle Group(s)			
Field ID		Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Eastern Central	Date	Time		
WIN/STORET #		Diss. Oxygen		Total Res. Chlorine					
Latitude		Temp (C)		Sample Depth		Sp. Conductance (umho/cm)			
Longitude		Salinity (ppt)		Comments					
Location		Collection (comp begin or grab)		Composite end		Bottle Group(s)			
Field ID		Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Eastern Central	Date	Time		
WIN/STORET #		Diss. Oxygen		Total Res. Chlorine					
Latitude		Temp (C)		Sample Depth		Sp. Conductance (umho/cm)			
Longitude		Salinity (ppt)		Comments					
Location		Collection (comp begin or grab)		Composite end		Bottle Group(s)			
Field ID		Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Eastern Central	Date	Time		
WIN/STORET #		Diss. Oxygen		Total Res. Chlorine					
Latitude		Temp (C)		Sample Depth		Sp. Conductance (umho/cm)			
Longitude		Salinity (ppt)		Comments					

Relinquished By: WL	Date/Time 6/28/18 1430	Shipping Method	Number of Coolers Shipped: 4	Received By: [Signature]	Date/Time 6-28-18 14:40
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Group: A	Bottle Type: P-250ML-WO-THI ECOLI-18QT	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: P-1L ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	# of Bottles: 7	Preservative: ICE	Enter Number of Bottles Sent to Lab	7
Group: B	Bottle Type: BP-1L CHLSUITE-W	# of Bottles: 7	Preservative: ICE	Enter Number of Bottles Sent to Lab	7
Group: B	Bottle Type: P-250ML-WO-THI ECOLI-18QT	# of Bottles: 7	Preservative: ICE	Enter Number of Bottles Sent to Lab	7
Group: B	Bottle Type: P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 7	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	7
Group: B	Bottle Type: P-125ML W-PO4-F	# of Bottles: 7	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	7
Group: C	Bottle Type: QPCR-P-500ML PCR-FILTER	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: BG-500ML W-E8321-DI W-E8321-MS	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: D	Bottle Type: P-500ML W-ICP W-ICPMS	# of Bottles: 2	Preservative: HNO3	Enter Number of Bottles Sent to Lab	2
Group: E	Bottle Type: BG-500ML	# of Bottles: 1	Preservative: CH2ClCOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	1

H2SO4
LOT# S48101020
EXP: 04/11/2019

Lot: NA-7261120
Exp: 09/18/18

Group: E	Bottle Type: W-CARB-AA	BG-500ML	# of Bottles: 1	Preservative:	CH ₂ ClCOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	1
Group: E	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: E	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: E	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4

Cooler Packing Worksheet for Request: RQ-2018-05-21-16
Salem, Chicken, Godby, Sand, 8, Black, CDD, Swamp, Harbinwood

Ship Cooler On: 5/17/2018
Customer/Project: WAS-SECT/SMP

Assigned To: REYNOLDS_T
Requester: Curtis Musson
Priority: 3

850-245-8453
2600 Blair Stone Rd

Tallahassee, FL 32399

Attn: Curtis Musson

Comments:

No preservatives needed.

Group A: E.coli
Group B: E. coli, Nutrients
Group C: Tracers, Markers
Group D: Metals
Group E: Pesticides

Requested Analyses:

Bottle Group: A

of Sites: 2

Container ID: P-250ML-WO-THI

Qty: 2 Preservation: ICE

Lot # 618006

Description:

Analysis

ECOLI-18QT

Description

Escherichia coli by Colilert 18 Quanti-Tray method - non-chlorinated water systems

Bottle Group: B

of Sites: 7

Container ID: P-1L

Qty: 7 Preservation: ICE

Lot # 00076298

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 using a maximum of 250 mL of sample

Container ID: BP-1L

Qty: 7 Preservation: ICE

Lot # 1223623

Description: Brown Plastic Bottle 1L

Analysis

CHLSUITE-W

Description

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

Container ID: P-250ML-WO-THI

Qty: 7 Preservation: ICE

Lot # L18006

Description:

Analysis

ECOLI-18QT

Description

Escherichia coli by Colilert 18 Quanti-Tray method - non-chlorinated water systems

Container ID: P-500ML

Qty: 7 Preservation: ICE And H2SO4

Lot # 00070684

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: 7 Preservation: FILTER-ICE

Lot # 00070886

Description: Plastic Bottle 125 mL

Analysis

W-PO4-F

Description

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

Bottle Group: C

of Sites: 2

Container ID: QPCR-P-500ML

Qty: 2 Preservation: ICE

Lot # 00070172

Description: 500ml Sterile Nalgene

Analysis

PCR-FILTER

Description

Preparation of Samples by Filtration and held for qPCR Analysis

Container ID: BG-500ML

Qty: 2 Preservation: ICE

Lot # 00070845

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: 2

Container ID: P-500ML

Qty: 2 Preservation: HNO3

Lot # 00070845

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

Bottle Group: E

of Sites: 1

Container ID: BG-500ML

Qty: 1 Preservation: CH2ClCOOH Pre-Preserved

Lot # 00070845

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 # 00070845

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 # 00070845

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: BG-1L

Qty: 4 Preservation: ICE

Lot # 00069664

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

Cooler Packed By: Tyler R.

Number of Coolers: 4

Date: 05/14/18

Kit must also include:

- ☒ Field Sheets
- ☒ Temperature Control Bottle
- ☒ FedEx Bills, if applicable
- ☒ Plastic Bags/Zip Ties
- ☒ Acid Labels (sets of 24)

If Preservation Included:

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

PLEASE RETURN ALL COOLERS FOR RQ-2018-05-21-16