



RJ LeeGroup, Inc. | Columbia Basin Analytical Laboratories

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Fulcrum Environmental
406 N. 2nd St.
Yakima, WA 98901

Subject: Chemical Analysis Report

Columbia Basin Analytical Laboratories received 47 sample(s) on 12/21/16 for analysis. These sample(s) have been assigned a login order number of W612106. Enclosed is the final report that consists of a summary report of the sample(s), and a copy of the chain of custody.

General Lab Comments

The results provided in this report relate only to the items tested. Sample(s) were received in acceptable conditions unless otherwise noted in the comments above. Sample(s) have not been field blank corrected unless otherwise noted in the general set comments above. The sample(s) were prepared in accordance with EPA 200.8 and analyzed in compliance with EPA 200.8. This test report shall not be reproduced, except in full, without written approval of Columbia Basin Analytical Laboratories. Any questions, please contact our office.

-Samples were analyzed on January 12, 2017 and samples requiring dilutions were analyzed on January 13, 2017.

All samples were diluted 1:10.

X - Samples that exceeded the instrument calibration range were rerun at a 1:100 dilution, necessitating a 10-fold increase in the PQL.

-Matrix Spike Failed for Copper. Failure a result of spiked sample concentration exceeding upper quantitation limit for target analyte.

Release of the data contained in the hard copy report has been authorized by the Laboratory Director or a designee as verified by the following signature. This report has been administratively reviewed by the following individual:

01/17/17

Project Coordinator II, M. Fernanda Pincheira

Date

If you have any questions please feel free to contact Fernanda Pincheira at MPincheira@rjleegroup.com.



Laboratory Report

Ryan Mathews

Fulcrum Environmental
406 N. 2nd St.
Yakima, WA 98901

Client Project:

Fulcrum Kennewick

RJ Lee Group No.: W612106

COC No.: Kennewick

Samples Received: 12/21/16

Analysis/Prep Date: 01/12/17

Report Date: 01/17/17

Sample Name: SGE122116-P-KF-01 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-01 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.86	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-KF-02 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-02 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.78	0.01	
Lead	EPA 200.8	0.003	0.001	

Sample Name: SGE122116-P-KF-03 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-03 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.84	0.01	
Lead	EPA 200.8	0.004	0.001	

Sample Name: SGE122116-P-KF-04 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-04 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.93	0.01	
Lead	EPA 200.8	0.001	0.001	

Sample Name: SGE122116-P-KF-05 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-05 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.93	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

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Report Template: GenMetalReportFull_v12.rpt

Approved: 01/17/17 15:37
Report Time Stamp: 01/17/17 15:59



Sample Name: SGE122116-P-WC-06 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-06 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.78	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-07 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-07 **Date Analyzed:** 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.4	0.1	X
Lead	EPA 200.8	0.006	0.001	

Sample Name: SGE122116-P-CDF-08 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-08 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.43	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-OF-09 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-09 **Date Analyzed:** 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.4	0.1	X
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CDF-10 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-10 **Date Analyzed:** 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.5	0.1	X
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-NF-11 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-11 **Date Analyzed:** 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.9	0.1	X
Lead	EPA 200.8	0.005	0.001	



Sample Name: SGE122116-P-CDF-12 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-12 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.88	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-13 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-13 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.88	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CDF-14 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-14 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.96	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CDF-15 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-15 **Date Analyzed:** 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.2	0.1	X
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-16 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-16 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.88	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-17 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-17 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.62	0.01	
Lead	EPA 200.8	< 0.0010	0.001	



Sample Name: SGE122116-P-WC-18 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-18 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.95	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CDF-19 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-19 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.77	0.01	
Lead	EPA 200.8	0.002	0.001	

Sample Name: SGE122116-P-CF-20 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-20 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.96	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CDF-21 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-21 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.86	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-22 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-22 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.73	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-23 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-23 **Date Analyzed:** 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	3.2	0.1	X
Lead	EPA 200.8	0.003	0.001	



Sample Name: SGE122116-P-CDF-24 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-24

Date Received: 12/21/16
Date Analyzed: 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.67	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-25 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-25

Date Received: 12/21/16
Date Analyzed: 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.4	0.1	X
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-26 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-26

Date Received: 12/21/16
Date Analyzed: 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.84	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CDF-27 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-27

Date Received: 12/21/16
Date Analyzed: 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.78	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-28 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-28

Date Received: 12/21/16
Date Analyzed: 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.60	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-29 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-29

Date Received: 12/21/16
Date Analyzed: 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.3	0.1	X
Lead	EPA 200.8	< 0.0010	0.001	



Sample Name: SGE122116-P-CDF-30 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-30

Date Received: 12/21/16
Date Analyzed: 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.4	0.1	X
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CDF-31 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-31

Date Received: 12/21/16
Date Analyzed: 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.3	0.1	X
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-32 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-32

Date Received: 12/21/16
Date Analyzed: 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.2	0.1	X
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-33 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-33

Date Received: 12/21/16
Date Analyzed: 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.65	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-34 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-34

Date Received: 12/21/16
Date Analyzed: 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.94	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-35 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-35

Date Received: 12/21/16
Date Analyzed: 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.4	0.1	X
Lead	EPA 200.8	< 0.0010	0.001	



Sample Name: SGE122116-P-CF-36 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-36 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.58	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CDF-37 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-37 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.86	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-38 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-38 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.75	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-39 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-39 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.73	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CF-40 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-40 **Date Analyzed:** 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.78	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-OF-41 **Matrix:** Potable Water **Date Received:** 12/21/16
RJ Lee Grp. ID: W612106-41 **Date Analyzed:** 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.7	0.1	X
Lead	EPA 200.8	< 0.0010	0.001	



Sample Name: SGE122116-P-CDF-42 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-42

Date Received: 12/21/16
Date Analyzed: 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.5	0.1	X
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-CDF-43 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-43

Date Received: 12/21/16
Date Analyzed: 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.3	0.1	X
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-WC-44 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-44

Date Received: 12/21/16
Date Analyzed: 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.01	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-WC-45 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-45

Date Received: 12/21/16
Date Analyzed: 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	0.14	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-WC-46 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-46

Date Received: 12/21/16
Date Analyzed: 01/12/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	< 0.010	0.01	
Lead	EPA 200.8	< 0.0010	0.001	

Sample Name: SGE122116-P-WC-47 **Matrix:** Potable Water
RJ Lee Grp. ID: W612106-47

Date Received: 12/21/16
Date Analyzed: 01/13/17

Analyte	Method	Result (mg/L)	PQL (mg/L)	Qualifiers
Copper	EPA 200.8	1.2	0.1	X
Lead	EPA 200.8	0.012	0.001	



Report Qualifiers:

A = Target Analyte media breakthrough suspect, see analytical report

D = Analyte analyzed in a dilution

E = Report concentration was above the instrument calibration range

J = Analyte detected below quantitation limits, concentration is estimated

P = Library spectrum match, $rsd > 90\%$ w RT match

Q = Result out of method specific acceptance QC criteria

S = Spike Recovery outside accepted recovery limits

Z = Not ELAP accredited analyte

ND = Not Detected

B = Analyte detected in the associated blank

d = Data that exceeds the RSD criteria set by the SOP

H = Holding times for preparation or analysis exceeded

L = Sample condition at receipt out of compliance with method defined conditions

R = RPD (relative percent difference) outside accepted recovery limits

U = Analyte analyzed for but not detected

N/A = Not Applicable

Scientist III J Grissmerson

These results are submitted pursuant to RJ Lee Group's current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, RJ Lee Group will store the samples for a period of ninety (90) days before discarding. A shipping and handling fee will be assessed for the return of any samples. Unless otherwise noted, samples were received in an acceptable condition. This laboratory operates in accordance with ISO 17025 guidelines, and holds limited scopes of accreditation under ORELAP Lab Code 4061 AIHA-LAP, LLC Lab ID 178656 EPA ID WA01195 and WA DOE Lab ID C859. This report may not be used to claim product endorsement by any laboratory accrediting agency. The results contained in this report relate only to the items tested or to the sample(s) as received by the laboratory. Any reproduction of this document must be in full for the report to be valid. Quality control data is available upon request.

Request for Environmental and IH Laboratory Analytical Services

W612106

ATTENTION TO: RYAN MATHEWS		Purchase Order No.: 162017		Client Job No.: 162017									
Lab Use Only	Project No.:	Date Logged In:	Client No.:	Logged In By:	Client Job No.:								
Name: Amanda Enbysk, Ryan Mathews		Standard: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> If 'No', No. of Business Days:											
Company: Fulcrum Environmental Consulting		Sample Purpose: <input checked="" type="checkbox"/> Information <input type="checkbox"/> Regulatory <input type="checkbox"/> Accreditation (please list below):											
Address: 406 North 2nd Street		System ID #:											
City, State, Zip: Yakima, WA, 98901		DOH Source #:											
Phone: (509) 574-0839		Multiple Sources #s:											
Fax: (509) 575-8453		Sample Only											
Call with Verbal Results:		Preservation: A <input type="checkbox"/> B <input type="checkbox"/> Other <input type="checkbox"/>											
Email Results To: aenbysk@fulcrum.net, CC: rmathews@fulcrum.net		Matrix: <input type="checkbox"/> W=Wastewater <input type="checkbox"/> SW=Surface Water <input type="checkbox"/> P=Plastic											
Fax Results To:		GW=Groundwater <input type="checkbox"/> DW=Drinking Water <input type="checkbox"/> G=Glass											
Name: Lorrie Boutillier		S=Soil/Sludge <input type="checkbox"/> O=Oil <input type="checkbox"/> W=Wipe <input type="checkbox"/> A=Air (filter or tube)											
Company: Fulcrum Environmental		E=Extract											
Address: 406 North 2nd Street		Email: lboutillier@fulcrum.net											
City, State, Zip: Yakima, WA, 98901		Analysis Requested											
Phone: (509) 574-0839		EPA 200.8: Pb, Cu											
Fax: (509) 575-8453		Pres. Upon Receipt (Y/N)											
Special Instructions	Client Sample ID	Sample Description	Sample Date	Sample Time		Wipe Area / Air Volume	Chain of Custody	Received By (Signature):	Date:	Time:			
				Start	Stop								
	SGE122116-P-KF-01	Kitchen fixture	12-21				X						
	SGE122116-P-KF-02												
	SGE122116-P-KF-03												
	SGE122116-P-KF-04												
	SGE122116-P-KF-05	Water cooler											
	SGE122116-P-UC-06	Class room faucet											
	SGE122116-P-CF-07	Class drink FE											
	SGE122116-P-CF-08	Library faucet											
	SGE122116-P-CF-10	Library drink FE											
	SGE122116-P-NF-11	Nurse fixture											
Chain of Custody		Relinquished By (Signature): <i>[Signature]</i>		Date: 12-21-16		Time: 1:20		Received By (Signature): <i>[Signature]</i>		Date: DEC 21 2016		Time: 12:10	
Chain of Custody		Relinquished By (Print Name): Kyle Aves		Relinquished To:		Method of Shipment:		Received By (Print Name):		Relinquished To:		Time:	
Chain of Custody		Company Name: Fulcrum		Date:		Time:		Received By (Signature):		Date:		Time:	
Chain of Custody		Relinquished By (Signature):		Date:		Time:		Received By (Signature):		Date:		Time:	
Chain of Custody		Relinquished By (Print Name):		Date:		Time:		Received By (Print Name):		Date:		Time:	
Chain of Custody		Company Name:		Date:		Time:		Received By (Signature):		Date:		Time:	

Pennsylvania - HQ
350 Hochberg Road
Monroeville, PA 15146
724.325.1776 Phone
724.733.1799 Fax

Washington
Columbia Basin Analytical Laboratories
2710 North 20th Avenue
Pasco, WA 99301
509.545.4989 Phone
509.544.6010 Fax



Request for Environmental and IH Laboratory Analytical Services

W612106

ATTENTION TO: RYAN MATHEWS		Purchase Order No.: 162017		Client Job No.: 162017	
Lab Use Only	Project No.: Date Logged In:	Client No.: Logged In By:	Turnaround Request	Standard: Yes No	If 'No,' No. of Business Days:
Report Results To	Name: Amanda Enbysk, Ryan Mathews Company: Fulcrum Environmental Consulting Address: 406 North 2nd Street City, State, Zip: Yakima, WA, 98901 Phone: (509) 574-0839 Fax: (509) 575-8453 Call with Verbal Results:	Name: Lorrie Boutillier Company: Fulcrum Environmental Address: 406 North 2nd Street City, State, Zip: Yakima, WA, 98901 Phone: (509) 574-0839 Fax: (509) 575-8453	Drinking Water Sample Only	Sample Purpose: Information X Regulatory <input type="checkbox"/> Accreditation (please list below): System ID #: DOH Source #:	Multiple Sources #s: Sample Purpose: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> Other <input type="checkbox"/>
Send Invoice To	Name: Fulcrum Environmental Address: 406 North 2nd Street City, State, Zip: Yakima, WA, 98901 Phone: (509) 574-0839 Fax: (509) 575-8453	Name: Lorrie Boutillier Company: Fulcrum Environmental Address: 406 North 2nd Street City, State, Zip: Yakima, WA, 98901 Phone: (509) 574-0839 Fax: (509) 575-8453	Chemistry Analysis Key	Preservation: Unpres H ₂ SO ₄ 4°C HCl NaOH HNO ₃ Na ₂ SO ₄ Other	Matrix: WW=Wastewater GW=Groundwater S=Soil/Sludge E=Extract
Special Instructions	Client Sample ID	Sample Description	Sample Date	Sample Time	Wipe Area / Air Volume
	SGE-122116-P-CF-12	class drink ft	12-21		
	SGE-122116-P-CF-13	class faucet			
	SGE-122116-P-CF-14	class drink ft			
	SGE-122116-P-CF-15	class drink ft			
	SGE-122116-P-CF-16	class faucet			
	SGE-122116-P-CF-17	class faucet			
	SGE-122116-P-UC-18	water cooler			
	SGE-122116-P-CF-19	class drink ft			
	SGE-122116-P-CF-20	class faucet			
	SGE-122116-P-CF-21	class faucet drink ft			
	SGE-122116-P-CF-22	class faucet			
Chain of Custody	Relinquished By (Signature): Relinquished By (Print Name): Company Name:	Date: 12-21-16 Time: 13:20	Chain of Custody	Received By (Signature): Received By (Print Name): Company Name:	Date: DEC 21 2016 Time: 12:10
Chain of Custody	Relinquished By (Signature): Relinquished By (Print Name): Company Name:	Date: Relinquished To: Method of Shipment:	Chain of Custody	Received By (Signature): Received By (Print Name): Company Name:	Date: Relinquished To: Method of Shipment:
Chain of Custody	Relinquished By (Signature): Relinquished By (Print Name): Company Name:	Date: Relinquished To: Method of Shipment:	Chain of Custody	Received By (Signature): Received By (Print Name): Company Name:	Date: Relinquished To: Method of Shipment:

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Request for Environmental and IH Laboratory Analytical Services

W612106

ATTENTION TO: RYAN MATHEWS		Client Job No.: 162017								
Lab Use Only	Project No.: Date Logged In:	Client No.: Logged In By:	Turnaround Request							
Report Results To	Name: Amanda Embysk, Ryan Mathews Company: Fulcrum Environmental Consulting Address: 406 North 2nd Street City, State, Zip: Yakima, WA, 98901 Phone: (509) 574-0839 Fax: (509) 575-8453 Call with Verbal Results: Email Results To: aembysk@fulcrum.net, CC: rmathews@fulcrum.net Fax Results To:	Standard: Yes No Sample Purpose: Information X Regulatory <input type="checkbox"/> Accreditation (please list below): System ID #: DOH Source #: Multiple Sources #s:	Drinking Water Sample Only							
Send Invoice To	Name: Lorrie Boutillier Company: Fulcrum Environmental Address: 406 North 2nd Street City, State, Zip: Yakima, WA, 98901 Phone: (509) 574-0839 Fax: (509) 575-8453	Chemistry Analysis Key Unpres H ₂ SO ₄ 4°C HCl HNO ₃ NaOH Other Na ₂ SO ₄	Analysis Requested							
Special Instructions		SW=Surface Water P=Plastic G=Glass W=Wipe A=Air (filter or tube)	Pres. Upon Receipt (Y/N)							
Client Sample ID	Sample Description	Sample Date	Sample Time	Wipe Area / Air Volume	EPA 200.8: Pb, Cu	UNPR.	DW	pH	No. Containers	
										Start
SGE12116-P-CF-23	class faucet	12-21			X				14.6	
SGE12116-P-CF-24	class drink ft								12.1	
SGE12116-P-CF-25	class faucet								17.1	
SGE12116-P-CF-26	class faucet								16.8	
SGE12116-P-CF-27	class drink ft								12.9	
SGE12116-P-CF-28	class faucet								12.2	
SGE12116-P-CF-29	class faucet								12.7	
SGE12116-P-CF-30	class drink ft								17.3	
SGE12116-P-CF-31	class drink ft								18.3	
SGE12116-P-CF-32	class faucet								17.3	
SGE12116-P-CF-33	class faucet								16.5	
Chain of Custody	Relinquished By (Signature): <i>[Signature]</i> Relinquished By (Print Name): <i>Kyle Amis</i> Company Name: <i>Fulcrum</i>	Date: <i>12-21-16</i> Time: <i>1:30</i>	Relinquished To:	Method of Shipment:	Received By (Signature): <i>[Signature]</i> Received By (Print Name): <i>[Signature]</i> Company Name:	Date: <i>DEC 21 2016</i> Time: <i>12:10</i>	Relinquished To:	Method of Shipment:	Received By (Signature): Received By (Print Name): Company Name:	Date: Time:
Chain of Custody	Relinquished By (Signature): Relinquished By (Print Name): Company Name:	Date: Time:	Relinquished To:	Method of Shipment:	Received By (Signature): Received By (Print Name): Company Name:	Date: Time:	Relinquished To:	Method of Shipment:	Received By (Signature): Received By (Print Name): Company Name:	Date: Time:

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Request for Environmental and IH Laboratory Analytical Services

W612106

ATTENTION TO: RYAN MATHEWS		Client No.: _____		Purchase Order No.: _____		Client Job No.: _____		162017	
Lab Use Only		Project No.: _____		Standard: Yes No		If 'No,' No. of Business Days: _____		Accreditation (please list below): _____	
Report Results To		Date Logged In: _____		Sample Purpose: Information X Regulatory <input type="checkbox"/> Accreditation		System ID #: _____		Multiple Sources #s: _____	
Name: Amanda Embysk, Ryan Mathews		Company: Fulcrum Environmental Consulting		Matrix: <input type="checkbox"/> Wastewater <input type="checkbox"/> Groundwater <input type="checkbox"/> Soil/Sediment <input type="checkbox"/> Other		SW=Surface Water <input type="checkbox"/> DW=Drinking Water <input type="checkbox"/> O=Oil <input type="checkbox"/> X=Other		Container: P=Plastic G=Glass W=Wipe A=Air (filter or tube)	
Address: 406 North 2nd Street		City, State, Zip: Yakima, WA, 98901		Matrix: <input type="checkbox"/> Wastewater <input type="checkbox"/> Groundwater <input type="checkbox"/> Soil/Sediment <input type="checkbox"/> Other		SW=Surface Water <input type="checkbox"/> DW=Drinking Water <input type="checkbox"/> O=Oil <input type="checkbox"/> X=Other		Container: P=Plastic G=Glass W=Wipe A=Air (filter or tube)	
Phone: (509) 574-0839		Fax: (509) 575-8453		Matrix: <input type="checkbox"/> Wastewater <input type="checkbox"/> Groundwater <input type="checkbox"/> Soil/Sediment <input type="checkbox"/> Other		SW=Surface Water <input type="checkbox"/> DW=Drinking Water <input type="checkbox"/> O=Oil <input type="checkbox"/> X=Other		Container: P=Plastic G=Glass W=Wipe A=Air (filter or tube)	
Call with Verbal Results: _____		Email Results To: aembysk@fulcrum.net, CC: rmathews@fulcrum.net		Matrix: <input type="checkbox"/> Wastewater <input type="checkbox"/> Groundwater <input type="checkbox"/> Soil/Sediment <input type="checkbox"/> Other		SW=Surface Water <input type="checkbox"/> DW=Drinking Water <input type="checkbox"/> O=Oil <input type="checkbox"/> X=Other		Container: P=Plastic G=Glass W=Wipe A=Air (filter or tube)	
Fax Results To: _____		Name: Lorrie Boutillier		Matrix: <input type="checkbox"/> Wastewater <input type="checkbox"/> Groundwater <input type="checkbox"/> Soil/Sediment <input type="checkbox"/> Other		SW=Surface Water <input type="checkbox"/> DW=Drinking Water <input type="checkbox"/> O=Oil <input type="checkbox"/> X=Other		Container: P=Plastic G=Glass W=Wipe A=Air (filter or tube)	
Company: Fulcrum Environmental		Email: lboutillier@fulcrum.net		Matrix: <input type="checkbox"/> Wastewater <input type="checkbox"/> Groundwater <input type="checkbox"/> Soil/Sediment <input type="checkbox"/> Other		SW=Surface Water <input type="checkbox"/> DW=Drinking Water <input type="checkbox"/> O=Oil <input type="checkbox"/> X=Other		Container: P=Plastic G=Glass W=Wipe A=Air (filter or tube)	
Address: 406 North 2nd Street		City, State, Zip: Yakima, WA, 98901		Matrix: <input type="checkbox"/> Wastewater <input type="checkbox"/> Groundwater <input type="checkbox"/> Soil/Sediment <input type="checkbox"/> Other		SW=Surface Water <input type="checkbox"/> DW=Drinking Water <input type="checkbox"/> O=Oil <input type="checkbox"/> X=Other		Container: P=Plastic G=Glass W=Wipe A=Air (filter or tube)	
Phone: (509) 574-0839		Fax: (509) 575-8453		Matrix: <input type="checkbox"/> Wastewater <input type="checkbox"/> Groundwater <input type="checkbox"/> Soil/Sediment <input type="checkbox"/> Other		SW=Surface Water <input type="checkbox"/> DW=Drinking Water <input type="checkbox"/> O=Oil <input type="checkbox"/> X=Other		Container: P=Plastic G=Glass W=Wipe A=Air (filter or tube)	
Special Instructions		EPA 200.8: Pb, Cu		Matrix: <input type="checkbox"/> Wastewater <input type="checkbox"/> Groundwater <input type="checkbox"/> Soil/Sediment <input type="checkbox"/> Other		SW=Surface Water <input type="checkbox"/> DW=Drinking Water <input type="checkbox"/> O=Oil <input type="checkbox"/> X=Other		Container: P=Plastic G=Glass W=Wipe A=Air (filter or tube)	
Client Sample ID		Sample Description		Sample Date		Sample Time		Wipe Area / Air Volume	
SGE121116-P-CF-34		class forest		12-21					
SGE121116-P-CF-35		class forest							
SGE121116-P-CF-36		class forest							
SGE121116-P-CF-37		class forest							
SGE121116-P-CF-38		class forest							
SGE121116-P-CF-39		class forest							
SGE121116-P-CF-40		class forest							
SGE121116-P-CF-41		work room							
SGE121116-P-CF-42		class drive ft							
SGE121116-P-CF-43		class drive ft							
SGE121116-P-CF-44		water cooler							
Chain of Custody		Relinquished By (Signature): _____		Date: 12-21-16		Time: 1320		Chain of Custody	
Relinquished By (Print Name): _____		Relinquished To: _____		Date: _____		Time: _____		Received By (Signature): _____	
Company Name: _____		Method of Shipment: _____		Date: _____		Time: _____		Received By (Print Name): _____	
Chain of Custody		Relinquished By (Signature): _____		Date: _____		Time: _____		Chain of Custody	
Relinquished By (Print Name): _____		Relinquished To: _____		Date: _____		Time: _____		Received By (Signature): _____	
Company Name: _____		Method of Shipment: _____		Date: _____		Time: _____		Received By (Print Name): _____	

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