

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

Subject: Chemical Analysis Report

Columbia Basin Analytical Laboratories received 8 sample(s) on 12/22/16 for analysis. These sample(s) have been assigned a login order number of W612114. 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.

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:

01/27/17

Date

Project Coordinator II, M. Fernanda Pincheira

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

RJ Lee Group No.:W612114

Samples Received: 12/22/16

Analysis/Prep Date: 01/25/17

Report Date: 01/27/17

COC No.: Kennewick



Laboratory Report

Amanda Enbysk

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

Client Project:

Fulcrum Kennewick

Sample Name: RJ Lee Grp. ID:	MCP12221 W612114-0	6-P-CDF-01 Matrix: Potable Wate	er	Date Received Date Analyzed		
Analyt	te	Method	Result (mg/L)	PQL (mg/L)	Qualifiers	
Copper		EPA 200.8	0.24	0.01		
Lead		EPA 200.8	< 0.0010	0.001		
Sample Name: RJ Lee Grp. ID:	MCP122216-P-CDF-02 Matrix: Potable Water W612114-02		r	Date Received: 12/22/16 Date Analyzed: 01/25/17		
Analyt	te	Method	Result (mg/L)	PQL (mg/L)	Qualifiers	
Copper		EPA 200.8	0.68	0.01		
Lead		EPA 200.8	0.002	0.001		
Sample Name: RJ Lee Grp. ID:	MCP12221 W612114-0	CP122216-P-KF-03 512114-03Matrix: Potable WaterDate Received: 12/22 Date Analyzed: 01/25Date Analyzed: 01/25				
Analyt	te	Method	Result (mg/L)	PQL (mg/L)	Qualifiers	
Copper		EPA 200.8	0.11	0.01		
Lead		EPA 200.8	< 0.0010	0.001		
Sample Name: RJ Lee Grp. ID:	MCP122216-P-NF-04 Matrix: Potable Water W612114-04		er	Date Received Date Analyzed		
Analyt	te	Method	Result (mg/L)	PQL (mg/L)	Qualifiers	
Copper		EPA 200.8	0.66	0.01		
Lead		EPA 200.8	< 0.0010	0.001		
Sample Name: RJ Lee Grp. ID:	MCP12221 W612114-0	Viality: Folable walk	pr	Date Received: 12/22/16 Date Analyzed: 01/25/17		
Analyt	te	Method	Result (mg/L)	PQL (mg/L)	Qualifiers	
Copper		EPA 200.8	0.43	0.01		
Lead		EPA 200.8	< 0.0010	0.001		
(Columbia Basir	Analytical Laboratories 2710 North 20th	Avenue, Pasco WA 933	301 509.545.4989		

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Sample Name: RJ Lee Grp. ID:	MCP12221 W612114-	16-P-CF-06 Matrix:	Potable Water		Date Received Date Analyzed		
Analyte		Method		Result (mg/L)	PQL (mg/L)	Qualifiers	
Copper		EPA 200.8		0.64	0.01		
Lead		EPA 200.8		0.001	0.001		
ample Name: J Lee Grp. ID:	MCP12221 W612114-	16-P-CF-07 Matrix:	Potable Water		Date Received Date Analyzed		
Analy	te	Method		Result (mg/L)	PQL (mg/L)	Qualifiers	
Copper		EPA 200.8	-	< 0.010	0.01		
Lead		EPA 200.8		< 0.0010	0.001		
ample Name: 2J Lee Grp. ID:	MCP12221 W612114-	16-P-CF-08 Matrix:	Potable Water		Date Received Date Analyzed		
Analyte		Method		Result (mg/L)	PQL (mg/L)	Qualifiers	
Copper		EPA 200.8		1.35	0.01		
Lead		EPA 200.8		0.015	0.001		
Report Qualifiers: A = Target Analyte media breakthrough suspect, see analytical report $D = Analyte analyzed in a dilutionE = Report concentration was above the instrument calibration range I = Analyte detected below quantitation limits, concentration is estimatedP = Library spectrum match, rsd >90% w RT matchQ = Result out of method specific acceptance QC criteriaS = Spike Recovery outside accepted recovery limitsZ = Not ELAP accredited analyteND = Not Detected$			d = H = L = R = U =	 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 			

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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.

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DELIVERING SCIENTIFIC RESOLUTION

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