



RJ Lee Group, Inc. | Columbia Basin Analytical Laboratories

2710 North 20th Avenue, Pasco WA 99301

Tel: (509) 792-1955 | Fax: (509) 792-1934

Central Plateau Cleanup Company, LLC (Env)
PO Box 1464
Richland, WA 99352

05/31/23
Contract: 74392

Subject: Chemical Analysis Report, SDG Number: RJLG23C0361

Columbia Basin Analytical Laboratories received 1 sample(s) on 05/30/23 for analysis. These sample(s) have been assigned a login order number of W305213, SDG number RJLG23C0361. Enclosed is the final report that consists of a summary report of the sample(s), and a copy of the chain of custody. If provided by customer on COC, sample volume is recorded on the laboratory report and has been used to calculate final results.

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. Results included in the report apply to the sample as it was received. Information provided by customer can affect validity of results. The sample(s) were prepared and analyzed in compliance with EPA 7196. This test report shall not be reproduced, except in full, without written approval of Columbia Basin Analytical Laboratories. Any questions, please contact our office.

We certify that this data package is in compliance with the SOW, both technically and for completeness, including a full description of, explanation of, and corrective actions for, any and all data deviations, from either the analyses requested or the case narrative requested. Release of the data contained in this data package has been authorized by the Laboratory Director or a designee and the laboratory's client service representative as verified by their signatures on this report. This report has been technically reviewed by the following individual:

A handwritten signature in black ink that reads 'Krystin Gilman'.

05/31/23

Inorganics Manager Krystin Gilman

If you have any questions please feel free to contact Krystin Gilman at kgilman@rjleegroup.com or 509-792-1955.

This report has been administratively reviewed and approved by the following individual:

A handwritten signature in black ink that reads 'JJ Furlong'.

05/31/23

Project Manager JJ Furlong

Columbia Basin Analytical Laboratories | 2710 North 20th Avenue, Pasco WA 99301 | 509.792.1955

WWW.RJLEEGROUP.COM

Report Template: Environmental.rpt

Approved: 05/31/23 11:47
Report Time Stamp: 05/31/23 12:36



Heather Medley
Central Plateau Cleanup
Company, LLC (Env)
PO Box 1464
Richland, WA 99352
Client Project: Hex Chrome

Laboratory Report

Non-Potable Water
EPA 7196

RJ Lee Group No.: W305213
SDG No: RJLG23C0361
Samples Received: 05/30/23 14:40
Report Date: 05/31/23 12:36

Sample Name: B47KM9 **Batch No:** BE30142 **Date Sampled:** 05/30/23 09:30

RJ Lee Grp. ID: W305213-01 **Matrix:** Water

Analyte	Analyzed	Result µg/L	PQL µg/L	MDL µg/L	Dilution Factors	Qualifiers
Hexavalent Chromium	05/30/23 16:33	<2.50	5.00	2.50	1	U



Heather Medley
 Central Plateau Cleanup
 Company, LLC (Env)
 PO Box 1464
 Richland, WA 99352
 Client Project: Hex Chrome

Quality Control
 Non-Potable Water
 EPA 7196

RJ Lee Group No.: W305213
 SDG No.: RJLG23C0361
 Samples Received: 05/30/23 14:40
 Report Date: 05/31/23 12:36

Analyte	Analyte	QC ID	Spike µg/L	Exp µg/L	Res µg/L	MDL µg/L	PQL µg/L	RPD	DF	% REC	Recovery Limits	Q	Comments
Hexavalent Chromium	05/30/23 16:30	LRB		<2.50	<2.50	2.50	5.00		1			U	BE30142,
Hexavalent Chromium	05/30/23 16:30	LCS	250.00	250.00	257.00	2.50	5.00		1	103	80 - 120		BE30142,
Hexavalent Chromium	05/30/23 16:30	MS	50.00	49.53	51.50	2.50	5.00		1	103	75 - 125		BE30142, B48MX3
Hexavalent Chromium	05/30/23 16:33	MSD	50.00	49.53	49.80	2.50	5.00	3.27	1	99.6	75 - 125		BE30142, B48MX3

Report Qualifiers:

- B = Inorganics and Wetchem: The analyte was detected at a value less than the PQL but greater than or equal to the MDL. The data should be considered usable for decision making purposes.*
- C = The analyte was detected in both the sample and the associated QC blank, and the sample concentration was <= 5X the blank concentration. The data should be considered usable for decision making purposes.*
- D = Analyte was reported at a secondary DF, typically DF > 1 (i.e., the primary preparation required dilution to either bring the analyte within the calibration range or to minimize interference). Required for organics/wetchem if the sample was diluted.*
- H = Laboratory holding time exceeded before the sample was analyzed.*
- N = Spike and/or spike duplicate sample recovery is outside control limits*
- O = All: The associated LCS recovery is outside control limits*
- U = The constituent was analyzed for and was not detected. The data should be considered usable for decision making purposes.*
- X or Y or Z = The result-specific translation of this qualifier code is provided in the data report and/or case narrative.*

Inorganics Manager Krystin Gilman

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.

Columbia Basin Analytical Laboratories | 2710 North 20th Avenue, Pasco WA 93301 | 509.792.1955

WWW.RJLEEGROUP.COM

Approved: 05/31/23 11:47
 Report Time Stamp: 05/31/23 12:36

Report Template: Environmental.rpt



End of Report

This page is left blank intentionally.

Central Plateau Cleanup Company		W309213		CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST		RJLG23C0361		F23-002-263	PAGE 1 OF 1
COLLECTOR Scott Harder / CPCC	COMPANY CONTACT SUMNER, LC	TELEPHONE NO. 376-3922	PROJECT COORDINATOR SUMNER, LC		PRIORITY TAT 3 Days	REQUIRED TAT 15 Days			
SAMPLING LOCATION C9999, I-005 FTB		PROJECT DESIGNATION 200-ZP-1 Monitoring Wells Sampling and Analysis - Water			SAF NO. F23-002	ORIGINAL			
ICE CHEST NO. N/A	FIELD LOGBOOK NO. HNF-N-645 <i>16-51</i>	ACTUAL SAMPLE DEPTH N/A	PURCHASE ORDER/CHARGE CODE 901214ES01		METHOD OF SHIPMENT GOVERNMENT VEHICLE				
SHIPPED TO RJ Lee Group, Inc./Center for Laboratory Sciences		OFFSITE PROPERTY NO. N/A		BILL OF LADING/AIR BILL NO. N/A					

3.4

MATRIX* A=Air DL=Drum Liquids DS=Drum Solids L=Liquid O=Oil S=Soil SE=Sediment T=Tissue V=Vegetation W=Water WI=Wipe X=Other	POSSIBLE SAMPLE HAZARDS/ REMARKS *Contains Radioactive Material at concentrations that are not be regulated for transportation per 49 CFR/IATA Dangerous Goods Regulations but are not releasable per DOE Order 458.1.	PRESERVATION		Cool <=6C	
		HOLDING TIME		24 Hours	
		TYPE OF CONTAINER		aG	
		NO. OF CONTAINER(S)		1	
		VOLUME		60mL	
SPECIAL HANDLING AND/OR STORAGE N/A		SAMPLE ANALYSIS 7196_CR6: COMMON (Hexavalent Chromium);			
SAMPLE NO.	FILTERED	MATRIX*	SAMPLE DATE	SAMPLE TIME	
B47KM9	Yes	WATER	MAY 30 2023	0930	✓

CHAIN OF POSSESSION RELINQUISHED BY/REMOVED FROM		DATE/TIME		SIGN/ PRINT NAMES RECEIVED BY/STORED IN		DATE/TIME		SPECIAL INSTRUCTIONS TRVL-23-023	
Scott Harder / CPCC		MAY 30 2023 / 1335		Malcom Chunn		MAY 30 2023 / 1335			
Malcom Chunn CPCC		MAY 30 2023 / 1400		Erin Leseberg		MAY 30 2023 / 1440			
FINAL SAMPLE DISPOSITION		DISPOSAL METHOD		DISPOSED BY		DATE/TIME			

W305213

RJ Lee Group Inc

Client: Central Plateau Cleanup Company, LLC (Env)

Project Manager: Krystin Gilman

Project: Hex Chrome

Project Number: 74392

COC #: F23-002

PO #: 901214ES01

SDG Number: RJLG23C0361

Report To:

Invoice To:

Central Plateau Cleanup Company, LLC (Env)

Central Plateau Cleanup Company, LLC (Env)

Heather Medley

Sample Management

PO Box 1464

PO Box 1464

Richland, WA 99352

Richland, WA 99352

Phone: (509) 373-6909

Phone: (509) 376-7955

Fax:

Fax:

Date Due: 6/2/2023 (3 day TAT)

Received By: Erin Leseberg

Date Received: 05/30/23 14:40

Logged In By: Erin Leseberg

Date Logged In: 05/30/23 15:09

Samples Received at: 3.4°C

Custody Seals Yes

Containers Intact Yes

COC/Labels Agree Yes

Preservation Confirmed Yes

Received On Ice Yes

RJLG ID	Sample Name	Analysis	Matrix	Date Sampled	TAT	Date Due
W305213-01	B47KM9 F23-002	Hexavalent Chromium by EPA 7196A	Non-Potable Water	05/30/23 09:30	3	6/2/2023