



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

05/02/25
Contract: 89225

Subject: Chemical Analysis Report, SDG Number: RJLG25C0289

Columbia Basin Analytical Laboratories received 1 sample(s) on 04/29/25 for analysis. These sample(s) have been assigned a login order number of W504266, SDG number RJLG25C0289. 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 7196A. 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:

05/01/25

Technician I Ceci Hobbs

If you have any questions please feel free to contact Ceci Hobbs at chobbs@rjleegroup.com or 509-792-1955.

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

05/02/25

Project Director JJ Furlong

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

WWW.RJLEEGROUP.COM

Report Template: Environmental.rpt

Approved: 05/1/25 12:57
Report Time Stamp: 05/02/25 08:34



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

Laboratory Report

Non-Potable Water
EPA 7196A
AA-05

RJ Lee Group No.: W504266
SDG No: RJLG25C0289
Samples Received: 04/29/25 10:30
Report Date: 05/02/25 08:34

Sample Name: B4LNJ9 **Batch No:** BD50188 **Date Sampled:** 04/28/25 13:10
RJ Lee Grn. ID: W504266-01 **Matrix:** Water

Analyte	Analyzed	Result µg/L	PQL µg/L	MDL µg/L	Dilution Factors	Qualifiers
Hexavalent Chromium	04/29/25 11:28	<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 7196A

RJ Lee Group No.: W504266
 SDG No.: RJLG25C0289
 Samples Received: 04/29/25 10:30
 Report Date: 05/02/25 08:34

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	04/29/25 11:26	LRB		<2.50	<2.50	2.50	5.00		1			U	BD50188,
Hexavalent Chromium	04/29/25 11:26	LCS	250.00	250.00	252.00	2.50	5.00		1	101	80 - 120		BD50188,
Hexavalent Chromium	04/29/25 11:27	MS	50.00	49.99	50.60	2.50	5.00		1	101	75 - 125		BD50188, B4LNJ9
Hexavalent Chromium	04/29/25 11:28	MSD	50.00	49.99	50.00	2.50	5.00	1.10	1	100	75 - 125		BD50188, B4LNJ9

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.*

Technician I Ceci Hobbs

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.



End of Report

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Rev 0

May 2, 2025

RJLG25C0289

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Central Plateau Cleanup Company		WG04266 CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST		RJLG25C0289		F25-019-182	PAGE 1 OF 1
COLLECTOR Rick Crabtree/CPCCo	COMPANY CONTACT SUMNER, LC	TELEPHONE NO. 376-3922	PROJECT COORDINATOR SUMNER, LC		PRIORITY TAT 3 Days	REQUIRED TAT 15 Days	
SAMPLING LOCATION D0316, I-007	PROJECT DESIGNATION FY 25 200-ZP-1 Extraction Wells Sampling and Analysis- Water		SAF NO. F25-019		ORIGINAL		
ICE CHEST NO. N/A	FIELD LOGBOOK NO. HNF-N-645 <u>19-87</u>	ACTUAL SAMPLE DEPTH FT 260.18	PURCHASE ORDER/CHARGE CODE 902008		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				

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	G/P
		NO. OF CONTAINER(S)	1
		VOLUME	60mL
SPECIAL HANDLING AND/OR STORAGE N/A		SAMPLE ANALYSIS 7196_CR6: COMMON;	

SAMPLE NO.	FILTERED	MATRIX*	SAMPLE DATE	SAMPLE TIME	
B4LNJ9	Yes	WATER	APR 28 2025	1310	X

Thermometer ID: 230430571
 Temperature: 2.4

CHAIN OF POSSESSION	SIGN/ PRINT NAMES	SPECIAL INSTRUCTIONS
RELINQUISHED BY/REMOVED FROM	RECEIVED BY/STORED IN	
Rick Crabtree/CPCCo	Kathy Turner / CPCC	TRVL-25-044
Kathy Turner / CPCC	SSU-1	
SSU-1	Bob Parks / CPCC	
Bob Parks / CPCC	Erin Leseberg RJLG	

FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME

W504266

RJ Lee Group Inc

Client: Central Plateau Cleanup Company, LLC (Env)	Project Manager: Sam Sears
Project: Hex Chrome	Project Number: 89225
COC #: F25-019	SDG Number: RJLG25C0289
PO #: 902008	

<p><u>Report To:</u> Central Plateau Cleanup Company, LLC (Env) Heather Medley PO Box 1464 Richland, WA 99352 Phone: (509) 373-6909 Fax:</p>	<p><u>Invoice To:</u> Central Plateau Cleanup Company, LLC (Env) Sample Management PO Box 1464 Richland, WA 99352 Phone: (509) 376-7955 Fax:</p>
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Date Due: 5/2/2025 (3 day TAT)	
Received By: Erin Leseberg	Date Received: 04/29/25 10:30
Logged In By: Erin Leseberg	Date Logged In: 04/29/25 10:36

Samples Received at:	2.6°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
W504266-01	B4LNJ9 F25-019	Hexavalent Chromium by EPA 7196A	Non-Potable Water	04/28/25 13:10	3	5/2/2025