

Coleman Creek Consulting, Inc.

DRINKING WATER LEAD SAMPLING

OF

LOST RIVER JR./SR. HIGH SCHOOL

23330 HWY. 50, MERRILL, OREGON

FOR

KLAMATH COUNTY SCHOOL DISTRICT

INTRODUCTION

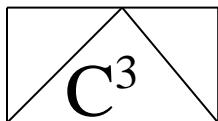
Coleman Creek Consulting, Inc. (CCC) was retained by Klamath County School District (KCS D) to perform representative lead drinking water sampling of Lost River Jr./Sr. High School at the above address. The purpose of the lead drinking water sampling was to determine the concentration of lead in representative drinking water sources and compare with regulatory standards. In 2017, Education Service Districts were required to adopt a Healthy and Safe Schools Plan, including provisions for testing and reducing exposure to elevated levels of lead in water used for drinking and food preparation.

LEAD DRINKING WATER SAMPLING REQUIREMENTS

Guidelines for sampling lead in water were established by the Oregon Health Authority. Water sampling is to occur after water sits overnight in the pipes without being used, and must be sampled after a day occupied by students or building occupants. All water sources are to be sampled, with the exception of water used for heating, sanitation, irrigation, and science sinks for grades 6 and up with non-potable water signs. Initial testing is required to be performed by 2020, and every 6 years thereafter, according to a testing schedule determined by the Oregon Department of Education.

SAMPLE LOCATION DETERMINATION/SAMPLE PREP

David W. Fawcett of CCC contacted Don Giavia, Head Custodian at Lost River Jr./Sr. High School, and discussed the objectives of the lead drinking water program. Mr. Giavia reviewed the School buildings for water sources and identified by type on a building floor plan. Mr. Fawcett and Mr. Giavia discussed the drinking water sources by phone, and Mr. Fawcett created a Site Sample Record Sheet describing each drinking water source by type and location. Mr. Fawcett identified each source by number (1-60), and identified each source number on a floor plan diagram of the school buildings. Mr. Fawcett delivered the following sampling materials to Mr. Giavia January 15, 2025: Numbered sample containers, Site Sample Record Sheet filled out with Sample Number, Sample Type, and Location. Mr. Giavia was instructed in proper sampling technique, including sampling prior to water system use by other school occupants, fill sample container immediately from faucet opening, and recording time of water sampling on the Site Sample Record Sheets (pages 3-5).



Coleman Creek Consulting, Inc.

DRINKING WATER SAMPLING

Mr. Giavia collected lead drinking water samples from the drinking water sources identified in Lost River Jr./Sr. High School January 16, 2025. See Site Sample Record Sheets (pages 3-5) for a description of the drinking water sources sampled. Proposed drinking water sample locations at Sample #31 and #36 were determined to be non-functional at the time of sampling, and account for the missing sample numbers on both the Site Sample Record Sheet and Sample Location Diagram. See Drinking Water Sample Location Diagram in Appendix A for a visual review of all drinking water sample locations. The drinking water samples were collected in the early morning, ensuring that the sample source had not been in use since the previous day. The samples were placed in a cooler. Mr. Fawcett picked up the samples collected by Mr. Giavia January 16, 2025, and transported to Neilson Research Corporation in Medford, Oregon.

DRINKING WATER LEAD RESULTS AND TESTING SUMMARY SHEETS

The fifty-eight (58) drinking water samples collected were analyzed for lead using EPA Method 200.8. See Neilson Research Corporation Analytical Report in Appendix B. Drinking Water Testing Summary Sheets (pages 6-8) indicate the lead in drinking water concentrations for the fifty-eight (58) samples collected from Lost River Jr./Sr. High School were reported ranging from <0.515 to 8.83 parts per billion (ppb), with the exception of Sample #3, right kitchen sink faucet reported with 63.7 ppb lead, Sample #9, Room 2 sink reported with 121 ppb lead, Sample #11, storage room sink faucet reported with 346 ppb lead, Sample #12, Room 3 left sink faucet reported with 46.1 ppb lead, and Sample #28, Shop boy's bath right sink reported with 19.6 ppb lead.

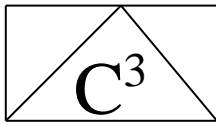
CONCLUSIONS

Fifty-eight (58) drinking water samples were collected from drinking water sources at Lost River Jr./Sr. High School prior to use that day by building occupants, and after a day the facility was occupied. The lead concentrations reported were all below the 15 ppb lead action level in water, with the exception of Samples #3, #9, #11, #12, and #28 with lead concentrations described above. The sink faucets with elevated lead concentrations have been deleted (Samples #3 and #28), or have been removed from service and the faucet will be replaced and re-tested (Samples #11 and #12).

RECOMMENDATIONS

Coleman Creek Consulting, Inc. recommends re-testing the replaced sinks after faucet replacement, and continuing the lead drinking water sampling schedule in the future. Coleman Creek Consulting, Inc. appreciates the opportunity to continue to perform environmental sampling and consulting services to Klamath County School District.

David W. Fawcett
Director of Consulting Services



Coleman Creek Consulting, Inc.

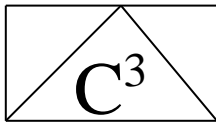
DRINKING WATER SITE SAMPLE RECORD SHEET

BUILDING: Lost River Jr./Sr. High School
ADDRESS: 23330 Hwy. 50
Merrill, Oregon

DATE: 01-16-25
SAMPLER: Don Giavia

SAMPLE #	SAMPLE TYPE	LOCATION	TIME
24-160G.1	DW	Kitchen Left Sink Faucet	0518
24-160G.2	DW	Kitchen Middle Sink Faucet	0518
24-160G.3	DW	Kitchen Right Sink Faucet	0519
24-160G.4	DW	Kitchen Bath Sink Faucet	0521
24-160G.5	DW	Gym Concession Sink Faucet	0522
24-160G.6	DW	Staff Break Room Sink Faucet	0524
24-160G.7	DW	Men's Staff Bath Sink Faucet	0525
24-160G.8	DW	Women's Staff Bath Sink Faucet	0526
24-160G.9	DW	Room 2 Sink Faucet	0528
24-160G.10	DW	Storage Room Left Sink Faucet	0531
24-160G.11	DW	Storage Room Right Sink Faucet	0532
24-160G.12	DW	Room 3 FFA Left Sink Faucet	0535
24-160G.13	DW	Room 4 Sink Faucet	0542
24-160G.14	DW	Hall Drinking Fountain at Room 6	0538
24-160G.15	DW	Room 3 FFA Left Middle Sink Faucet	0539
24-160G.16	DW	Room 3 FFA Right Middle Sink Faucet	0541
24-160G.17	DW	Room 3 FFA Right Sink Faucet	0541
24-160G.18	DW	Boy's Bath at Room 10 Left Sink Faucet	0544
24-160G.19	DW	Boy's Bath at Room 10 Middle Sink Faucet	0545
24-160G.20	DW	Boy's Bath at Room 10 Right Sink Faucet	0546

Comments: DW = Drinking Water RR = Restroom R = Right L = Left RM = Right Middle
LM = Left Middle M = Middle



Coleman Creek Consulting, Inc.

DRINKING WATER SITE SAMPLE RECORD SHEET

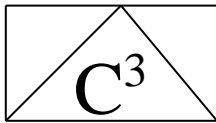
BUILDING: Lost River Jr./Sr. High School
ADDRESS: 23330 Hwy. 50
Merrill, Oregon

DATE: 01-16-25
SAMPLER: Don Giavia

SAMPLE #	SAMPLE TYPE	LOCATION	TIME
24-160G.21	DW	Girl's Bath at Room 10 Left Sink Faucet	0547
24-160G.22	DW	Girl's Bath at Room 10 Middle Sink Faucet	0547
24-160G.23	DW	Girl's Bath at Room 10 Right Sink Faucet	0547
24-160G.24	DW	Drinking Fountain Bottle Fill at Room 10	0549
24-160G.25	DW	Library Sink Faucet	0551
24-160G.26	DW	Metal Shop Sink Faucet	0553
24-160G.27	DW	Boy's Shop Bath Left Sink Faucet	0555
24-160G.28	DW	Boy's Shop Bath Right Sink Faucet	0555
24-160G.29	DW	Wood Shop Sink Faucet	0557
24-160G.30	DW	Girl's Shop Sink Faucet	0558
24-160G.32	DW	Boy's Locker Left Sink Faucet	0606
24-160G.33	DW	Boy's Locker Right Sink Faucet	0606
24-160G.34	DW	Boy's Locker Drinking Fountain	0608
24-160G.35	DW	Boy's Locker Coach Office Sink	0608
24-160G.37	DW	Gym Front Drinking Fountain Bottle Fill	0612
24-160G.38	DW	Gym Front Drinking Fountain	0613
24-160G.39	DW	Girl's Locker Left Sink Faucet	0615
24-160G.40	DW	Girl's Locker Right Sink Faucet	0615

Comments: DW = Drinking Water RR = Restroom R = Right L = Left RM = Right Middle
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Note: Proposed drinking water sources at sample #31 and #36 were determined to be non-functional at the time of sampling.



Coleman Creek Consulting, Inc.

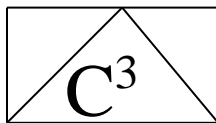
DRINKING WATER SITE SAMPLE RECORD SHEET

BUILDING: Lost River Jr./Sr. High School
ADDRESS: 23330 Hwy. 50
Merrill, Oregon

DATE: 01-16-25
SAMPLER: Don Giavia

SAMPLE #	SAMPLE TYPE	LOCATION	TIME
24-160G.41	DW	Girl's Locker Drinking Fountain	0618
24-160G.42	DW	Girl's Locker Coach Office Sink Faucet	0619
24-160G.43	DW	Boy's Bath at Locker Left Sink Faucet	0623
24-160G.44	DW	Boy's Bath at Locker Middle Sink Faucet	0623
24-160G.45	DW	Boy's Bath at Locker Right Sink Faucet	0624
24-160G.46	DW	Girl's Bath at Locker Left Sink Faucet	0626
24-160G.47	DW	Girl's Bath at Locker Right Sink Faucet	0626
24-160G.48	DW	LRCC Kitchen Left Sink	0634
24-160G.49	DW	LRCC Kitchen Right Sink	0634
24-160G.50	DW	LRCC Kitchen Hand Wash Sink	0635
24-160G.51	DW	LRCC Drinking Fountain Bottle Fill	0637
24-160G.52	DW	LRCC Drinking Fountain	0637
24-160G.53	DW	LRCC Women's Bath Left Sink Faucet	0639
24-160G.54	DW	LRCC Women's Bath Left Middle Sink Faucet	0639
24-160G.55	DW	LRCC Women's Bath Right Middle Sink Faucet	0639
24-160G.56	DW	LRCC Women's Bath Right Sink Faucet	0640
24-160G.57	DW	LRCC Men's Bath Left Sink Faucet	0641
24-160G.58	DW	LRCC Men's Bath Left Middle Sink Faucet	0642
24-160G.59	DW	LRCC Men's Bath Right Middle Sink Faucet	0643
24-160G.60	DW	LRCC Men's Bath Right Sink Faucet	0644

Comments: DW = Drinking Water RR = Restroom R = Right L = Left RM = Right Middle
LM = Left Middle M = Middle



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DRINKING WATER TESTING SUMMARY SHEET

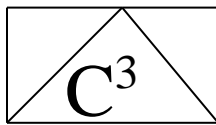
DISTRICT NAME: Klamath County School District
 DISTRICT ID#: 467
 SCHOOL NAME: Lost River Jr./Sr. High School
 BUILDING NAME: Lost River Jr./Sr. High School
 BUILDING ID#: 20571900

Sample Number	Fixture Location/ Description	Fixture ID#	Test Date	Test Result (ppb)	# Retest	Final Result (ppb)
25-160G.1	Kitchen Left Sink	20571900-001KF	01-16-25	2.26		2.26
25-160G.2	Kitchen Middle Sink	20571900-002KF	01-16-25	<0.515		<0.5
25-160G.3	Kitchen Right Sink	20571900-003KF	01-16-25	63.7		
25-160G.4	Kitchen Bath Sink	20571900-004BF	01-16-25	1.64		1.64
25-160G.5	Gym Concession Sink	20571900-005KF	01-16-25	1.01		1.01
25-160G.6	Staff Break Room Sink	20571900-006SF	01-16-25	1.43		1.43
25-160G.7	Men's Staff Bath Sink	20571900-007KF	01-16-25	<0.515		<0.5
25-160G.8	Women's Staff Bath Sink	20571900-008BF	01-16-25	<0.515		<0.5
25-160G.9	Room 2 Sink	20571900-009CF	01-16-25	121	Replace	Faucet
25-160G.10	Storage Room Left Sink	20571900-010SF	01-16-25	2.66		2.66
25-160G.11	Storage Room Right Sink	20571900-011SF	01-16-25	346	Replace	Faucet
25-160G.12	Room 3 FFA Left Sink	20571900-012CF	01-16-25	46.1	Faucet	Deleted
25-160G.13	Room 4 Sink	20571900-013CF	01-16-25	0.625		0.625
25-160G.14	Hall Fountain at Room 6	20571900-014DW	01-16-25	7.82		7.82
25-160G.15	Room 3 LM Sink	20571900-015CF	01-16-25	3.16		3.16
25-160G.16	Room 3 RM Sink	20571900-016CF	01-16-25	<0.515		<0.5
25-160G.17	Room 3 Right Sink	20571900-017CF	01-16-25	0.761		0.761
25-160G.18	Boy's Bath at Room 10 Left Sink	20571900-018BF	01-16-25	8.83		8.83
25-160G.19	Boy's Bath at Room 10 Middle Sink	20571900-019BF	01-16-25	5.24		5.24
25-160G.20	Boy's Bath at Room 10 Right Sink	20571900-020BF	01-16-25	<0.515		<0.5
25-160G.21	Girl's Bath at Room 10 Left Sink	20571900-021BF	01-16-25	5.68		5.68
25-160G.22	Girl's Bath at Room 10 Middle Sink	20571900-022BF	01-16-25	7.73		7.73
25-160G.23	Girl's Bath at Room 10 Right Sink	20571900-023BF	01-16-25	0.615		0.615
25-160G.24	Fountain BF at Room	20571900-024DW	01-16-25	<0.515		<0.5
25-160G.25	Library Sink	20571900-025SF	01-16-25	3.75		3.75
25-160G.30	Shop Girl's Bath Sink	20571900-030BF	01-16-25	4.18		4.18

Fixture ID Coding:

Bold Indicates Test Result >15 ppb

DW = Drinking Water Fountain WC = Water Cooler WB = Water Bottle Filler
 CF = Classroom Faucet BF = Bathroom Faucet SF = Staff/Office Faucet
 KF = Kitchen/Food Prep OS = Outside Spigot OT = Other (Specify)



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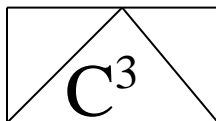
DRINKING WATER TESTING SUMMARY SHEET

DISTRICT NAME: Klamath County School District
DISTRICT ID#: 467
SCHOOL NAME: Lost River Jr./Sr. High School
BUILDING NAME: Lost River Jr./Sr. High School
BUILDING ID#: 20571900

Sample Number	Fixture Location/ Description	Fixture ID#	Test Date	Test Result (ppb)	# Retest	Final Result (ppb)
25-160G.32	Boy's Locker Left Sink	20571900-032BF	01-16-25	7.53		7.53
25-160G.33	Boy's Locker Right Sink	20571900-033BF	01-16-25	1.35		1.35
25-160G.34	Boy's Locker Fountain	20571900-034BF	01-16-25	4.32		4.32
25-160G.35	Boy's Locker Coach Office Sink	20571900-035BF	01-16-25	1.93		1.93
25-160G.37	Gym Front Fountain BF	20571900-037WB	01-16-25	<0.515		<0.5
25-160G.38	Gym Front Fountain	20571900-038DW	01-16-25	1.11		1.11
25-160G.39	Girl's Locker Left Sink	20571900-039BF	01-16-25	2.25		2.25
25-160G.40	Girl's Locker Right Sink	20571900-040BF	01-16-25	4.76		4.76
25-160G.41	Girl's Locker Fountain	20571900-041BF	01-16-25	5.69		5.69
25-160G.42	Girl's Locker Coach Office Sink	20571900-042BW	01-16-25	6.08		6.08
25-160G.43	Boy's Bath at Locker, Left Sink	20571900-043BF	01-16-25	1.07		1.07
25-160G.44	Boy's Bath at Locker, Middle Sink	20571900-044BF	01-16-25	1.04		1.04
25-160G.45	Boy's Bath at Locker, Right Sink	20571900-045BF	01-16-25	0.983		0.983
25-160G.46	Girl's Bath at Locker, Left Sink	20571900-046BF	01-16-25	7.93		7.93
25-160G.47	Girl's Bath at Locker, Right Sink	20571900-047BF	01-16-25	6.12		6.12
25-160G.48	LRCC Kitchen Left Sink	20571900-048KF	01-16-25	1.77		1.77
25-160G.49	LRCC Kitchen Right Sink	20571900-049KF	01-16-25	1.18		1.18
25-160G.50	LRCC Kitchen Hand Wash Sink	20571900-050KF	01-16-25	1.47		1.47
25-160G.51	LRCC Bottle Fill	20571900-051BF	01-16-25	<0.515		<0.5
25-160G.52	LRCC Fountain	20571900-052DW	01-16-25	<0.515		<0.5
25-160G.53	LRCC Women's Bath Left Sink	20571900-053BF	01-16-25	2.76		2.76
25-160G.54	LRCC Women's Bath LM Sink	20571900-054BF	01-16-25	1.35		1.35
25-160G.55	LRCC Women's Bath RM Sink	20571900-055BF	01-16-25	3.44		3.44
25-160G.56	LRCC Women's Bath Right Sink	20571900-056BF	01-16-25	1.48		1.48
25-160G.57	LRCC Men's Bath Left Sink	20571900-057BF	01-16-25	2.56		2.56
25-160G.58	LRCC Men's Bath LM Sink	20571900-058BF	01-16-25	2.44		2.44
25-160G.59	LRCC Men's Bath RM Sink	20571900-059BF	01-16-25	1.55		1.55
25-160G.60	LRCC Men's Bath Right Sink	20571900-060BF	01-16-25	1.97		1.97

Fixture ID Coding:

DW = Drinking Water Fountain WC = Water Cooler WB = Water Bottle Filler
CF = Classroom Faucet BF = Bathroom Faucet SF = Staff/Office Faucet
KF = Kitchen/Food Prep OS = Outside Spigot OT = Other (Specify)



Coleman Creek Consulting, Inc.

DRINKING WATER TESTING SUMMARY SHEET

DISTRICT NAME: Klamath County School District
DISTRICT ID#: 467
SCHOOL NAME: Lost River Jr./Sr. High School
BUILDING NAME: Shop Building
BUILDING ID#: 20571902

Sample Number	Fixture Location/ Description	Fixture ID#	Test Date	Test Result (ppb)	# Retest	Final Result (ppb)
25-160G.26	Metal Shop Sink	20571902-026CF	01-16-25	2.45		2.45
25-160G.27	Shop Boy's Bath Left Sink	20571902-027BF	01-16-25	6.48		6.48
25-160G.28	Shop Boy's Bath Right Sink	20571902-028BF	01-16-25	19.6	Faucet	Deleted
25-160G.29	Wood Shop Sink	20571902-029CF	01-16-25	2.51		2.51

Fixture ID Coding:

Bold Indicates Test Result >15 ppb

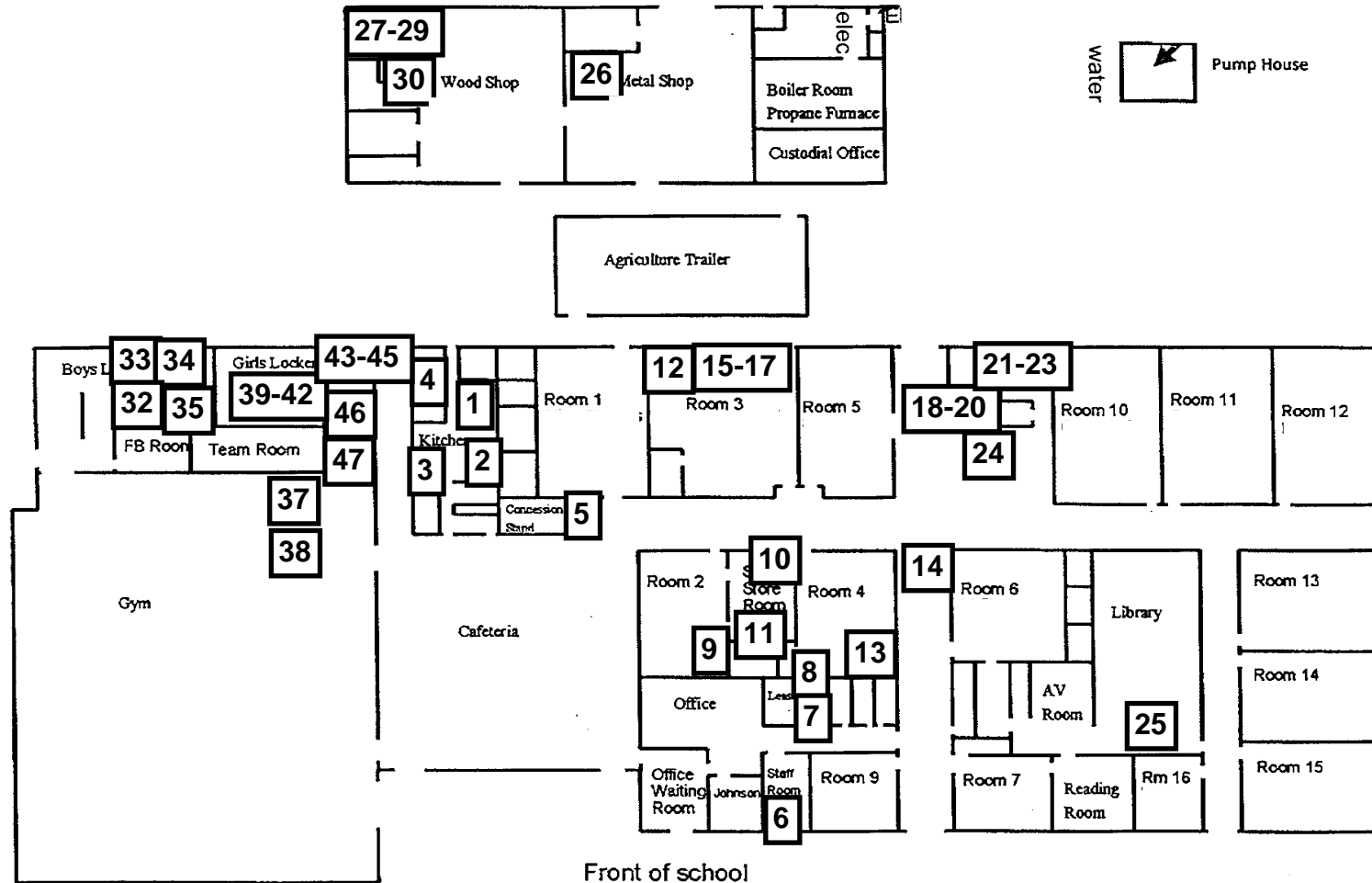
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CF = Classroom Faucet BF = Bathroom Faucet SF = Staff/Office Faucet
KF = Kitchen/Food Prep OS = Outside Spigot OT = Other (Specify)

APPENDIX A

DRINKING WATER SAMPLE LOCATION DIAGRAMS LOST RIVER HIGH SCHOOL COMMUNITY CENTER BUILDING

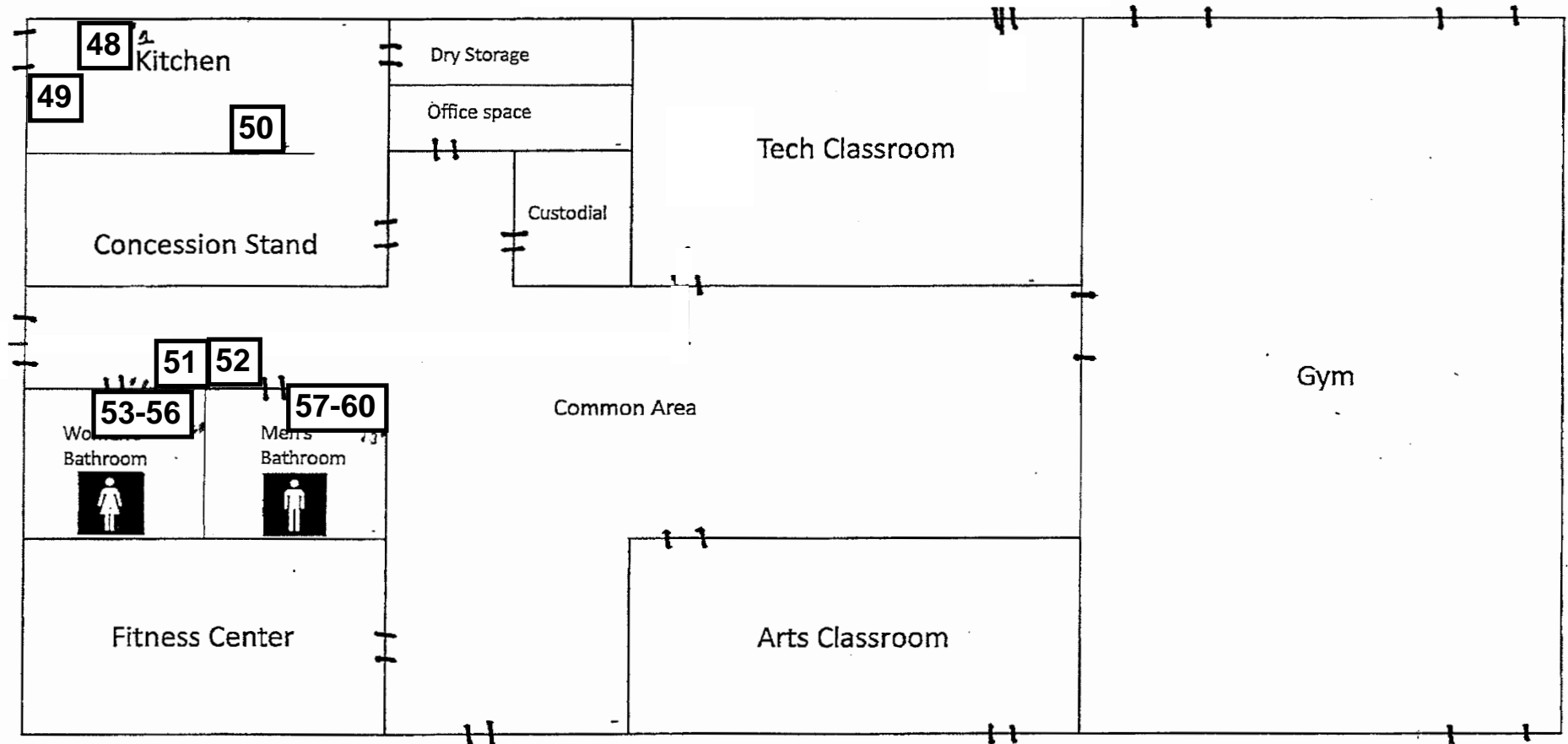
LOST RIVER JR./SR. HIGH SCHOOL

Drinking Water Sample Locations



DRINKING WATER SAMPLE LOCATION DIAGRAM

Lost River Community Center Building



LEGEND:

50 = Drinking Water Sample Location

APPENDIX B

NEILSON RESEARCH CORPORATION ANALYTICAL REPORT



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

January 28, 2025

Dave Fawcett
Coleman Creek Consulting
810 Leonard St
Ashland, OR 97520
TEL: (541) 535-7108
FAX (541) 535-8795

RE: 24-160G Lost River

Order No.: 25010670

Dear Dave Fawcett:

Neilson Research Corporation received 58 sample(s) on 1/16/2025 for the analyses presented in the following report.

The results relate only to the parameters tested or to the sample as received by the laboratory. This report shall not be reproduced except in full, without the written approval of Neilson Research Corporation. If you have any questions regarding these test results, please feel free to call.

Sincerely,
Neilson Research Corporation

Tamra Schmedemann
Senior Project Manager
245 S Grape St
Medford, OR 97501



Original



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

Case Narrative

WO#: 25010670
Date: 1/28/2025

CLIENT: Coleman Creek Consulting
Project: 24-160G Lost River

The analyses were performed according to the guidelines in the Neilson Research Corporation Quality Assurance Program. This report contains analytical results for the sample(s) as received by the laboratory.

Neilson Research Corporation certifies that this report is in compliance with the requirements of NELAP. No unusual difficulties were experienced during analysis of this batch except as noted below or qualified with data flags on the reports.

Original



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

Analytical Report

WO#: 25010670
Date Reported: 1/28/2025

Coleman Creek Consulting
810 Leonard St
Ashland, OR 97520

Lab Order: 25010670
Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-01 Client Sample ID: 24-160G.1
Collection Date: 1/16/2025 5:18:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Kitchen L Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.26		0.500	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-02 Client Sample ID: 24-160G.2
Collection Date: 1/16/2025 5:18:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Kitchen M Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.500	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-03 Client Sample ID: 24-160G.3
Collection Date: 1/16/2025 5:19:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Kitchen R Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	63.7	*	0.500	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028

Original

Results are out of the EPA limits



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

Analytical Report

WO#: 25010670
Date Reported: 1/28/2025

Coleman Creek Consulting
810 Leonard St
Ashland, OR 97520

Lab Order: 25010670
Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-04 Client Sample ID: 24-160G.4
Collection Date: 1/16/2025 5:21:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Kitchen RR Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.64		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-05 Client Sample ID: 24-160G.5
Collection Date: 1/16/2025 5:22:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Gym Concession Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.01		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-06 Client Sample ID: 24-160G.6
Collection Date: 1/16/2025 5:24:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Staff Break Rm Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.43		0.515	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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Analytical Report

WO#: 25010670

Date Reported: 1/28/2025

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Ashland, OR 97520

Lab Order: 25010670
Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-07 **Client Sample ID:** 24-160G.7
Collection Date: 1/16/2025 5:25:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Men's Staff RR Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-08 **Client Sample ID:** 24-160G.8
Collection Date: 1/16/2025 5:26:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Women's Staff RR Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-09 **Client Sample ID:** 24-160G.9
Collection Date: 1/16/2025 5:28:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Room 2 Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	121	*	0.515	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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Lab Order: 25010670
Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-10 Client Sample ID: 24-160G.10
Collection Date: 1/16/2025 5:31:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Storage Rm L Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.66		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-11 Client Sample ID: 24-160G.11
Collection Date: 1/16/2025 5:32:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Storage Rm R Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	346	*	1.03	ppb	2	1/27/2025	15.0	A

Lab ID: 25010670-12 Client Sample ID: 24-160G.12
Collection Date: 1/16/2025 5:35:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Room 4 L Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	46.1	*	0.515	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-13 Client Sample ID: 24-160G.13
Collection Date: 1/16/2025 5:42:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Room 4 R Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.625		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-14 Client Sample ID: 24-160G.14
Collection Date: 1/16/2025 5:38:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Hall Drinking Fountain at Rm 6

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	7.82		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-15 Client Sample ID: 24-160G.15
Collection Date: 1/16/2025 5:39:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Rm 3 FFA Lft Sink LM

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	3.16		0.515	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-16 **Client Sample ID:** 24-160G.16
Collection Date: 1/16/2025 5:41:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Rm 3 FFA Mid Sink RM

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-17 **Client Sample ID:** 24-160G.17
Collection Date: 1/16/2025 5:41:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Rm 3 FFA Rt Sink R

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.761		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-18 **Client Sample ID:** 24-160G.18
Collection Date: 1/16/2025 5:44:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Boy's RR at Rm 10 L Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	8.83		0.515	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-19 Client Sample ID: 24-160G.19
Collection Date: 1/16/2025 5:45:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Boy's RR at Rm 10 M Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	5.24		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-20 Client Sample ID: 24-160G.20
Collection Date: 1/16/2025 5:46:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Boy's RR at Rm 10 R Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-21 Client Sample ID: 24-160G.21
Collection Date: 1/16/2025 5:47:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Girl's RR at Rm 10 L Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	5.68		0.515	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-22 Client Sample ID: 24-160G.22
Collection Date: 1/16/2025 5:47:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Girl's RR at Rm 10 M Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	7.73		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-23 Client Sample ID: 24-160G.23
Collection Date: 1/16/2025 5:47:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Girl's RR at Rm 10 R Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.615		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-24 Client Sample ID: 24-160G.24
Collection Date: 1/16/2025 5:49:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: DF Bottle Filler at Rm 10

Trace Metals by EPA 200.8 ICP-MS								Analyst: KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-25 Client Sample ID: 24-160G.25
Collection Date: 1/16/2025 5:51:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Library Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	3.75		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-26 Client Sample ID: 24-160G.26
Collection Date: 1/16/2025 5:53:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Metal Shop Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.45		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-27 Client Sample ID: 24-160G.27
Collection Date: 1/16/2025 5:55:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Boy's Shop RR L Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	6.48		0.515	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-28 **Client Sample ID:** 24-160G.28
Collection Date: 1/16/2025 5:55:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Boy's Shop RR R Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	19.6	*	0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-29 **Client Sample ID:** 24-160G.29
Collection Date: 1/16/2025 5:57:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Wood Shop Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.51		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-30 **Client Sample ID:** 24-160G.30
Collection Date: 1/16/2025 5:58:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Girl's Shop Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	4.18		0.515	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-31 **Client Sample ID:** 24-160G.32
Collection Date: 1/16/2025 6:06:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Boy's Locker L Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	7.53		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-32 **Client Sample ID:** 24-160G.33
Collection Date: 1/16/2025 6:06:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Boy's Locker R Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.35		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-33 **Client Sample ID:** 24-160G.34
Collection Date: 1/16/2025 6:08:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Boy's Locker DF

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	4.32		0.515	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-34 **Client Sample ID:** 24-160G.35
Collection Date: 1/16/2025 6:08:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Boy's Locker Coach Office Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.93		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-35 **Client Sample ID:** 24-160G.37
Collection Date: 1/16/2025 6:12:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Gym Front DF Bottle Fill

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-36 **Client Sample ID:** 24-160G.38
Collection Date: 1/16/2025 6:13:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Gym Front DF

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.11		0.515	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
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Sample Information:

Lab ID: 25010670-37 Client Sample ID: 24-160G.39
Collection Date: 1/16/2025 6:15:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Girl's Locker L Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.25		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-38 Client Sample ID: 24-160G.40
Collection Date: 1/16/2025 6:15:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Girl's Locker R Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	4.76		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-39 Client Sample ID: 24-160G.41
Collection Date: 1/16/2025 6:18:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Girl's Locker DF

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	5.69		0.515	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028

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Website: www.nrclabs.com

Analytical Report

WO#: 25010670

Date Reported: 1/28/2025

Coleman Creek Consulting
810 Leonard St
Ashland, OR 97520

Lab Order: 25010670
Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-40 **Client Sample ID:** 24-160G.42
Collection Date: 1/16/2025 6:17:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Girl's Locker Coach Office Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	6.08		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-41 **Client Sample ID:** 24-160G.43
Collection Date: 1/16/2025 6:23:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Boy's RR at Locker L Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.07		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-42 **Client Sample ID:** 24-160G.44
Collection Date: 1/16/2025 6:23:00 AM **Collected By:** Don Giavia
Matrix: Drinking Water **Sample Location:** Boy's RR at Locker M Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.04		0.515	ppb	1	1/24/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028

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Analytical Report

WO#: 25010670
Date Reported: 1/28/2025

Coleman Creek Consulting
810 Leonard St
Ashland, OR 97520

Lab Order: 25010670
Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-43 Client Sample ID: 24-160G.45
Collection Date: 1/16/2025 6:24:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Boy's RR at Locker R Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.983		0.515	ppb	1	1/24/2025	15.0	A

Lab ID: 25010670-44 Client Sample ID: 24-160G.46
Collection Date: 1/16/2025 6:26:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Girl's RR at Locker L Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	7.93		0.512	ppb	1	1/27/2025	15.0	A

Lab ID: 25010670-45 Client Sample ID: 24-160G.47
Collection Date: 1/16/2025 6:26:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: Girl's RR at Locker R Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	6.12		0.515	ppb	1	1/27/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028

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WO#: 25010670
Date Reported: 1/28/2025

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810 Leonard St
Ashland, OR 97520

Lab Order: 25010670
Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-46 Client Sample ID: 24-160G.48
Collection Date: 1/16/2025 6:34:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: LRCC Kitchen L Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.77		0.515	ppb	1	1/27/2025	15.0	A

Lab ID: 25010670-47 Client Sample ID: 24-160G.49
Collection Date: 1/16/2025 6:34:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: LRCC Kitchen R Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.18		0.515	ppb	1	1/27/2025	15.0	A

Lab ID: 25010670-48 Client Sample ID: 24-160G.50
Collection Date: 1/16/2025 6:35:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: LRCC Kitchen Hand Wash Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.47		0.515	ppb	1	1/27/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028

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WO#: 25010670
Date Reported: 1/28/2025

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Lab Order: 25010670
Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-49 Client Sample ID: 24-160G.51
Collection Date: 1/16/2025 6:37:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: LRCC DF Bottle Fill

Trace Metals by EPA 200.8 ICP-MS						Analyst: KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	1/27/2025	15.0	A

Lab ID: 25010670-50 Client Sample ID: 24-160G.52
Collection Date: 1/16/2025 6:37:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: LRCC DF

Trace Metals by EPA 200.8 ICP-MS						Analyst: KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	1/27/2025	15.0	A

Lab ID: 25010670-51 Client Sample ID: 24-160G.53
Collection Date: 1/16/2025 6:39:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: LRCC Women's RR L Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.76		0.515	ppb	1	1/27/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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WO#: 25010670
Date Reported: 1/28/2025

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Ashland, OR 97520

Lab Order: 25010670
Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-52 Client Sample ID: 24-160G.54
Collection Date: 1/16/2025 6:39:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: LRCC Women's RR LM Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.35		0.515	ppb	1	1/27/2025	15.0	A

Lab ID: 25010670-53 Client Sample ID: 24-160G.55
Collection Date: 1/16/2025 6:39:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: LRCC Women's RR RM Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	3.44		0.515	ppb	1	1/27/2025	15.0	A

Lab ID: 25010670-54 Client Sample ID: 24-160G.56
Collection Date: 1/16/2025 6:40:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: LRCC Women's RR R Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.48		0.515	ppb	1	1/27/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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Analytical Report

WO#: 25010670
Date Reported: 1/28/2025

Coleman Creek Consulting
810 Leonard St
Ashland, OR 97520

Lab Order: 25010670
Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-55 Client Sample ID: 24-160G.57
Collection Date: 1/16/2025 6:41:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: LRCC Men's RR L Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.56		0.515	ppb	1	1/27/2025	15.0	A

Lab ID: 25010670-56 Client Sample ID: 24-160G.58
Collection Date: 1/16/2025 6:42:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: LRCC Men's RR LM Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.44		0.515	ppb	1	1/27/2025	15.0	A

Lab ID: 25010670-57 Client Sample ID: 24-160G.59
Collection Date: 1/16/2025 6:43:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: LRCC Men's RR RM Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.55		0.515	ppb	1	1/27/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028

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Results are out of the EPA limits



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Analytical Report

WO#: 25010670
Date Reported: 1/28/2025

Coleman Creek Consulting
810 Leonard St
Ashland, OR 97520

Lab Order: 25010670
Received Date: 1/16/2025 2:29:00 PM
Reported Date: 1/28/2025 2:24:58 PM

Sample Information:

Lab ID: 25010670-58 Client Sample ID: 24-160G.60
Collection Date: 1/16/2025 6:44:00 AM Collected By: Don Giavia
Matrix: Drinking Water Sample Location: LRCC Men's RR R Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.97		0.515	ppb	1	1/27/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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QC SUMMARY REPORT

WO#: 25010670
29-Jan-25

Client: Coleman Creek Consulting
Project: 24-160G Lost River

TestCode: LEAD_DW

Sample ID: MB-30009	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/24/2025	RunNo: 55735						
Client ID: PBW	Batch ID: 30009	TestNo: E200.8	E200.8	Analysis Date: 1/24/2025	SeqNo: 921049						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.500									

Sample ID: LCS-30009	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/24/2025	RunNo: 55735						
Client ID: LCSW	Batch ID: 30009	TestNo: E200.8	E200.8	Analysis Date: 1/24/2025	SeqNo: 921050						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	102	0.500	100	0	102	85	115				

Sample ID: 25010675-60AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/24/2025	RunNo: 55735						
Client ID: BatchQC	Batch ID: 30009	TestNo: E200.8	E200.8	Analysis Date: 1/24/2025	SeqNo: 921052						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	96.7	0.500	100	0.0860	96.6	70	130				

Sample ID: 25010675-60AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/24/2025	RunNo: 55735						
Client ID: BatchQC	Batch ID: 30009	TestNo: E200.8	E200.8	Analysis Date: 1/24/2025	SeqNo: 921053						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	95.3	0.500	100	0.0860	95.2	70	130	96.7	1.40	20	

Qualifiers: * Value exceeds Maximum or Minimum Contaminant Level.
MI Recovery outside control limits due to Matrix Interference
RL Reporting Detection Limit

C1 Sample container temperature is out of limit as specified at testcode
ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeds
PL Permit Limit

Original



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QC SUMMARY REPORT

WO#: 25010670
29-Jan-25

Client: Coleman Creek Consulting
Project: 24-160G Lost River

TestCode: LEAD_DW

Sample ID: MB-30010	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/24/2025	RunNo: 55735
Client ID: PBW	Batch ID: 30010	TestNo: E200.8	E200.8	Analysis Date: 1/24/2025	SeqNo: 921077
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	ND	0.515			
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Sample ID: LCS-30010	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/24/2025	RunNo: 55735
Client ID: LCSW	Batch ID: 30010	TestNo: E200.8	E200.8	Analysis Date: 1/24/2025	SeqNo: 921078
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	99.8	0.520	100	0	99.8 85 115
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Sample ID: LCS-30010	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/24/2025	RunNo: 55735
Client ID: LCSW	Batch ID: 30010	TestNo: E200.8	E200.8	Analysis Date: 1/24/2025	SeqNo: 921079
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	99.6	0.520	100	0	99.6 85 115
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Sample ID: 25010670-04AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/24/2025	RunNo: 55735
Client ID: 24-160G.4	Batch ID: 30010	TestNo: E200.8	E200.8	Analysis Date: 1/24/2025	SeqNo: 921081
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	98.2	0.520	100	1.64	96.6 70 130
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Qualifiers:	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode	H Holding times for preparation or analysis exceeds
	MI Recovery outside control limits due to Matrix Interference	ND Not Detected at the Reporting Limit	PL Permit Limit
	RL Reporting Detection Limit		

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QC SUMMARY REPORT

WO#: 25010670
29-Jan-25

Client: Coleman Creek Consulting
Project: 24-160G Lost River

TestCode: LEAD_DW

Sample ID: 25010670-04AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/24/2025	RunNo: 55735						
Client ID: 24-160G.4	Batch ID: 30010	TestNo: E200.8	E200.8	Analysis Date: 1/24/2025	SeqNo: 921082						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	97.6	0.520	100	1.64	95.9	70	130	98.2	0.678	20	

Sample ID: MB-30012		SampType: MBLK		TestCode: LEAD_DW		Units: ppb		Prep Date: 1/24/2025			RunNo: 55735		
Client ID: PBW		Batch ID: 30012		TestNo: E200.8		E200.8		Analysis Date: 1/24/2025			SeqNo: 921108		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead		ND		0.515									

Sample ID: LCS-30012	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/24/2025	RunNo: 55735						
Client ID: LCSW	Batch ID: 30012	TestNo: E200.8	E200.8	Analysis Date: 1/24/2025	SeqNo: 921109						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	100	0.520	100	0	100	85	115				

Sample ID: 25010670-24AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/24/2025	RunNo: 55735						
Client ID: 24-160G.24	Batch ID: 30012	TestNo: E200.8	E200.8	Analysis Date: 1/24/2025	SeqNo: 921111						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	94.7	0.520	100	0	94.7	70	130				

Qualifiers: * Value exceeds Maximum or Minimum Contaminant Level.
MI Recovery outside control limits due to Matrix Interference
RL Reporting Detection Limit

C1 Sample container temperature is out of limit as specified at testcode
ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeds
PL Permit Limit

Original



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QC SUMMARY REPORT

WO#: 25010670
29-Jan-25

Client: Coleman Creek Consulting
Project: 24-160G Lost River

TestCode: LEAD_DW

Sample ID: 25010670-24AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/24/2025	RunNo: 55735						
Client ID: 24-160G.24	Batch ID: 30012	TestNo: E200.8	E200.8	Analysis Date: 1/24/2025	SeqNo: 921112						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	95.0	0.520	100	0	95.0	70	130	94.7	0.332	20	

Sample ID: MB-30030	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/27/2025	RunNo: 55771						
Client ID: PBW	Batch ID: 30030	TestNo: E200.8	E200.8	Analysis Date: 1/27/2025	SeqNo: 921823						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.515									

Sample ID: LCS-30030	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/27/2025	RunNo: 55771						
Client ID: LCSW	Batch ID: 30030	TestNo: E200.8	E200.8	Analysis Date: 1/27/2025	SeqNo: 921824						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	99.9	0.520	100	0	99.9	85	115				

Sample ID: 25010670-44AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/27/2025	RunNo: 55771						
Client ID: 24-160G.46	Batch ID: 30030	TestNo: E200.8	E200.8	Analysis Date: 1/27/2025	SeqNo: 921826						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	104	0.520	100	7.93	96.1	70	130				

Qualifiers: * Value exceeds Maximum or Minimum Contaminant Level.
MI Recovery outside control limits due to Matrix Interference
RL Reporting Detection Limit

CI Sample container temperature is out of limit as specified at testcode
ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeds
PL Permit Limit

Original



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

QC SUMMARY REPORT

WO#: 25010670
29-Jan-25

Client: Coleman Creek Consulting
Project: 24-160G Lost River

TestCode: LEAD_DW

Sample ID: 25010670-44AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/27/2025	RunNo: 55771						
Client ID: 24-160G.46	Batch ID: 30030	TestNo: E200.8	E200.8	Analysis Date: 1/27/2025	SeqNo: 921827						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	103	0.520	100	7.93	95.2	70	130	104	0.925	20	

Sample ID: MB-30032	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/27/2025	RunNo: 55771						
Client ID: PBW	Batch ID: 30032	TestNo: E200.8	E200.8	Analysis Date: 1/27/2025	SeqNo: 921879						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.515									

Sample ID: LCS-30032	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/27/2025	RunNo: 55771						
Client ID: LCSW	Batch ID: 30032	TestNo: E200.8	E200.8	Analysis Date: 1/27/2025	SeqNo: 921880						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	101	0.520	100	0	101	85	115				

Sample ID: 25010677-26AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/27/2025	RunNo: 55771						
Client ID: BatchQC	Batch ID: 30032	TestNo: E200.8	E200.8	Analysis Date: 1/27/2025	SeqNo: 921882						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	101	0.520	100	2.49	99.0	70	130				

Qualifiers: * Value exceeds Maximum or Minimum Contaminant Level.
MI Recovery outside control limits due to Matrix Interference
RL Reporting Detection Limit

CI Sample container temperature is out of limit as specified at testcode
ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeds
PL Permit Limit

Original



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Website: www.nrclabs.com

QC SUMMARY REPORT

WO#: 25010670
29-Jan-25

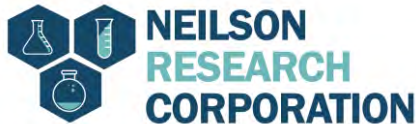
Client: Coleman Creek Consulting
Project: 24-160G Lost River

TestCode: LEAD_DW

Sample ID: 25010677-26AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 1/27/2025	RunNo: 55771						
Client ID: BatchQC	Batch ID: 30032	TestNo: E200.8	E200.8	Analysis Date: 1/27/2025	SeqNo: 921883						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	102	0.520	100	2.49	99.1	70	130	101	0.188	20	

Qualifiers:	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode	H	Holding times for preparation or analysis exceeds
	MI	Recovery outside control limits due to Matrix Interference	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	RL	Reporting Detection Limit				

Original



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Website: www.nrclabs.com

Sample Log-In Check List

Client Name: **ColemanCreek**

Work Order Number: **25010670**

RcptNo: **1**

Logged by: **Ashley Spiegelberg** **1/16/2025 2:29:00 PM**

Completed By: **Danielle Garten** **1/20/2025 9:13:08 AM**

Reviewed By: **Ashley Spiegelberg** **1/28/2025 2:11:05 PM**

Am
Danielle Garten
Am

Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐
2. How was the sample delivered? Client

Log In

3. Coolers are present? Yes ☐ No ☐ NA ☒
4. Shipping container/cooler in good condition? Yes ☒ No ☐
Custody seals intact on shipping container/cooler? Yes ☐ No ☐ Not Present ☒ NA ☐
No. Seal Date: Signed By:
5. Was an attempt made to cool the samples? Yes ☐ No ☐ NA ☒
6. Were all samples received at a temperature of $>0^{\circ}\text{C}$ to 6.0°C ? Yes ☐ No ☐ NA ☒
7. Sample(s) in proper container(s)? Yes ☒ No ☐
8. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐
9. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐
10. Was preservative added to bottles? Yes ☐ No ☒ NA ☐
11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes ☐ No ☐ No VOA Vials ☒
12. Were any sample containers received broken? Yes ☐ No ☒
13. Does paperwork match bottle labels?
(Note discrepancies on chain of custody) Yes ☒ No ☐
14. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐
15. Is it clear what analyses were requested? Yes ☒ No ☐
16. Were all holding times able to be met?
(If no, notify customer for authorization.) Yes ☒ No ☐

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified: Date:
By Whom: Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person
Regarding:
Client Instructions:

18. Additional remarks:

Cooler Information

Cooler No	Temp $^{\circ}\text{C}$	Condition	Seal Intact	Seal No	Seal Date	Signed By
-----------	-------------------------	-----------	-------------	---------	-----------	-----------

Section A Required Client Information	Section B Required Project Information	Section C Invoice Information	Section D Rush Status (Subject to Scheduling)																																				
Company: Coleman Creek Consulting	Project Name: <u>Lost River</u>	Attention:	<input checked="" type="checkbox"/> Standard: 10 Business Days																																				
Address: 810 Leonard St	Project Number: <u>24-1606</u>	Company Name:	<input type="checkbox"/> Priority: 5 Business Days (List x 1.50)																																				
Ashland, OR 97520	Report To: Dave Fawcett	Address:	<input type="checkbox"/> Express: 3 Business Days (List x 1.75)																																				
Email: <u>fawbro@ccountry.net</u>	Copy To:	P.O. #	<input type="checkbox"/> Rush: 2 Business Days (List x 2.00)																																				
Phone: Fax:			<input type="checkbox"/> Rush: 1 Business Day (List x 2.50)																																				
Collected By (Print): <u>Don Giavina</u>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="12">Analysis Requested</th> </tr> <tr> <th>No. of Containers</th> <th>Total Pl</th> <th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>		Analysis Requested												No. of Containers	Total Pl																							<input type="checkbox"/> Rush: Same Day (List x 3.00)
Analysis Requested																																							
No. of Containers			Total Pl																																				
Collected By (Sign):			Authorized <input type="checkbox"/> Yes <input type="checkbox"/> No																																				
Email Report <input type="checkbox"/> Mail Report <input type="checkbox"/> Fax Report <input type="checkbox"/>																																							

Section E Sample Information					NRC Workorder # <u>25010670</u> (Lab Use Only)												
Sample ID	Comp/Grab	Matrix*	Date Collected	Time Collected	No. of Containers	Total Pl											
<u>24-1606.1-30</u>	<u>Grab</u>	<u>DW</u>	<u>1-16-25</u>	<u>See</u>	<u>30</u>	<u>X</u>											
<u>↓ 32-35</u>	<u>↓</u>	<u>↓</u>	<u>↓</u>	<u>Below</u>	<u>4</u>	<u>X</u>											
<u>↓ 37-60</u>	<u>↓</u>	<u>↓</u>	<u>↓</u>		<u>24</u>	<u>X</u>											

*Matrix: DW - Drinking Water WW - Wastewater W - Water S - Soil/Solid SL - Sludge O - Oil WP - Wipe OT - Other

Section F		Sign	Print	Date	Time
Relinquished By:	<u>[Signature]</u>	<u>David Fawcett</u>	<u>1-16-25</u>	<u>14:29</u>	
Received By:					
Relinquished By:					
Received By:					
Relinquished By:					
Received By Laboratory:	<u>[Signature]</u>	<u>Ashley Spiegelberg</u>	<u>1/16/25</u>	<u>14:29</u>	

Section G Lab Use Only	
Temp: <u>Amb</u>	IR Therm ID: <u>NA</u>
≤6°C: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Received on Ice: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Number of Bottles Received:	
pH Checked: <input checked="" type="checkbox"/>	
COC Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No <u>NA</u>	
Field Blank Included: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Received Via <input type="checkbox"/> UPS <input type="checkbox"/> FedEx <input type="checkbox"/> Other <input checked="" type="checkbox"/> Hand	

sample times on attached sample record sheet

Payment: <input checked="" type="checkbox"/> Invoice <input type="checkbox"/> Cash <input type="checkbox"/> VISA, M/C <input type="checkbox"/> Check # <input type="checkbox"/> Amount <input type="checkbox"/>

-
- A Total Alkalinity and Bicarbonate Alkalinity results are to a pH endpoint of 4.5. Carbonate Alkalinity result is to a pH endpoint of 8.3.
 - A-LL The total low level alkalinity results are to a pH endpoint of 4.3-4.7 pH units per SM 2320 B.
 - B Analyte detected in the associated method blank.
 - C Sample(s) does not meet NELAP/ORELAP sample acceptance criteria. See Case Narrative.
 - C1 Sample(s) does not meet NELAP/ORELAP sample acceptance criteria for temperature.
 - CF Results confirmed by re-analysis.
 - CU Cleanup performed as specified by method.
 - E Estimated value.
 - ER Elevated reporting limit due to matrix. Report limits (MDLs, MRLs & PQLs) are adjusted based on variations in sample preparation amounts, analytical dilutions, and percent solids, where applicable.
 - FC Fecal Coliforms: Sample(s) received past 40 CFR Part 136 specified holding time. Results reported as estimated values.
 - HP Sample re-analysis performed outside of method specified holding time.
 - HR Sample received outside of method specified holding time.
 - HS Sample analyzed for volatile organics contained headspace.
 - HT At the client's request, the sample was analyzed outside of method specified holding time.
 - H Analysis performed outside of method specified holding time.
 - J Analyte detected below the Minimum Reporting Limit (MRL) and above the Method Detection Limit (MDL). The J flag result is an estimated value and the user should be aware that this data is of limited reliability.
 - L Dissolved metals were not filtered within 15 minutes of collection per 40 CFR Part 136.
 - MI Surrogate, Duplicate Sample (DUP) or Matrix Spikes recoveries are out of control limits due to matrix interference. Sample results may be biased.
 - N See Case Narrative on page 2 of report.
 - Q Initial calibration verification (ICV), continuing calibration verification (CCV) or laboratory control sample (LCS), and/or matrix spikes exceeded high recovery limits, but associated samples are non-detect and the sample results are not affected. Data meets EPA/NELAP requirements.
 - R Relative percent difference (RPD) is outside of the accepted recovery limits.
 - R1 The numerical difference between the parent sample and the duplicate (DUP) is outside of the accepted recovery limits. Greater than 5 degrees for Flashpoint, or greater than 0.1 pH units for pH.
 - R3 The relative percent difference (RPD) and/or percent recovery for the duplicate (DUP) or matrix spike (MS)/matrix spike duplicate (MSD) cannot be accurately calculated due to the concentration of analyte already present in the sample.
 - R4 The Relative percent difference (RPD) is not within control limits because the concentration of the sample result is too low to represent proper statistical error.
 - R5 The difference between the BOD/CBOD results for the highest and lowest dilution used for the calculation is >30% because the results are too low to represent proper statistical error. The BOD/CBOD sample result is an average of all qualified bottles for each dilution series. The sample results are not affected.
 - R6 The difference between the BOD/CBOD results for the highest and lowest dilution used for the calculation is >30%. This may indicate a possible matrix interference. The BOD/CBOD sample result is an average of all qualified bottles for each dilution series.
 - S Surrogate and/or matrix spike recovery is outside of the accepted recovery limits. Sample results may be biased.
 - S1 Surrogate or matrix spike recovery is outside of control limits due to dilution necessary for analysis.
 - SC Sub-contracted to another laboratory for analysis.
 - SP Sample(s) were not collected per EPA Method 5035A protocols. The results are considered minimum values.
 - * Value exceeds Maximum Contaminant Level or is outside the acceptable range.<<>>
 - 1 Value exceeds one half of the Maximum Contaminant Level.