

DRINKING WATER LEAD SAMPLING OF CHILOQUIN ELEMENTARY SCHOOL 548 S. 2ND AVENUE, CHILOQUIN, OREGON FOR KLAMATH COUNTY SCHOOL DISTRICT

INTRODUCTION

Coleman Creek Consulting, Inc. (CCC) was retained by Klamath County School District (KCSD) to perform representative lead drinking water sampling of Chiloquin Elementary School (Chiloquin ES) 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 Michael Newman, Head Custodian at Chiloquin ES, and discussed the objectives of the lead drinking water program. Mr. Newman reviewed the School buildings for water sources and identified by type on a building floor plan. Mr. Fawcett and Mr. Newman 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 (CE1-CE53), and identified each source number on a floor plan diagram of the school building. There was no sample CE24 collected. Mr. Fawcett delivered the following sampling materials to Mr. Newman October 25, 2023: Numbered sample containers, Site Sample Record Sheet filled out with Sample Number, Sample Type, and Location. Mr. Newman 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).

1

C^3 Coleman Creek Consulting, Inc.

DRINKING WATER SAMPLING

Mr. Newman collected lead drinking water samples from the drinking water sources identified in Chiloquin Elementary School October 26, 2023. See Site Sample Record Sheets (pages 3-5) for a description of the drinking water sources sampled. 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. Newman October 26, 2023, and transported to Neilson Research Corporation in Medford, Oregon.

DRINKING WATER LEAD RESULTS AND TESTING SUMMARY SHEETS

The fifty-two (52) 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 6-7) indicate the lead in drinking water concentrations for the fifty-two (52) samples collected from the Chiloquin Elementary School were reported ranging from <0.515 to 3.55 parts per billion (ppb).

CONCLUSIONS

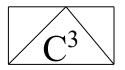
Fifty-two (52) drinking water samples were collected from drinking water sources at the Chiloquin Elementary School Building prior to use that day by building occupants, and after a day the facility was occupied. The lead concentrations reported were all below the 15 ppb lead action level in water.

RECOMMENDATIONS

Coleman Creek Consulting, Inc. recommends 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.

All, Fancett

David W. Fawcett Director of Consulting Services



Coleman Creek Consulting, Inc.

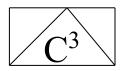
DRINKING WATER SITE SAMPLE RECORD SHEET

BUILDING:	Chiloquin Elementary School
ADDRESS:	548 S. 2 nd Avenue
	Chiloquin, Oregon

DATE: SAMPLER: 10-26-23 Michael Newman

SAMPLE #	SAMPLE TYPE	LOCATION	TIME
23-120G.CE1	DW	Room 19 Sink	0501
23-120G.CE2	DW	Room 19 Fountain	0501
23-120G.CE3	DW	Room 18 Sink	0503
23-120G.CE4	DW	Room 18 Fountain	0503
23-120G.CE5	DW	Cafeteria Drinking Fountain	0503
23-120G.CE6	DW	Kitchen Left Sink	0506
23-120G.CE7	DW	Kitchen Right Sink	0506
23-120G.CE8	DW	Room 17 Sink	0508
23-120G.CE9	DW	Room 17 Fountain	0508
23-120G.CE10	DW	Room 16 Sink	0510
23-120G.CE11	DW	Room 16 Fountain	0510
23-120G.CE12	DW	Hall Drinking Fountain at Room 16	0511
23-120G.CE13	DW	Hall Drinking Fountain at Room 16 Bottle Filler	0511
23-120G.CE14	DW	Staff Break Room Sink	0512
23-120G.CE15	DW	Staff RR Sink	0512
23-120G.CE16	DW	Gym Drinking Fountain	0513
23-120G.CE17	DW	Hall Girl's RR at Room 15, Left Sink	0515
23-120G.CE18	DW	Hall Girl's RR at Room 15, Right Sink	0515
23-120G.CE19	DW	Hall Boy's RR at Room 15, Left Sink	0516
23-120G.CE20	DW	Hall Boy's RR at Room 15, Right Sink	0516

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



Coleman Creek Consulting, Inc.

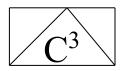
DRINKING WATER SITE SAMPLE RECORD SHEET

BUILDING:	Chiloquin Elementary School
ADDRESS:	548 S. 2 nd Avenue
	Chiloquin, Oregon

DATE: SAMPLER: 10-26-23 Michael Newman

SAMPLE #	SAMPLE TYPE	LOCATION	TIME
23-120G.CE21	DW	Room 15 Sink	0518
23-120G.CE22	DW	Room 15 Fountain	0518
23-120G.CE23	DW	Library Sink	0519
23-120G.CE25	DW	Title 1 Room Sink	0520
23-120G.CE26	DW	Office RR Sink	0522
23-120G.CE27	DW	Library Sink	0523
23-120G.CE28	DW	Hall Girl's RR at Room 9, Left Sink	0525
23-120G.CE29	DW	Hall Girl's RR at Room 9, Right Sink	0525
23-120G.CE30	DW	Hall Boy's RR at Room 10, Left Sink	0526
23-120G.CE31	DW	Hall Boy's RR at Room 10, Left Sink	0526
23-120G.CE32	DW	Hall Drinking Fountain at Room 9	0527
23-120G.CE33	DW	Hall Drinking Fountain at Room 9 Bottle Filler	0527
23-120G.CE34	DW	Room 9 Sink	0529
23-120G.CE35	DW	Room 9 Fountain	0529
23-120G.CE36	DW	Room 10 Sink	0530
23-120G.CE37	DW	Room 10 Fountain	0530
23-120G.CE38	DW	Room 5 Sink	0532
23-120G.CE39	DW	Room 5 Fountain	0532
23-120G.CE40	DW	Room 6 Sink	0533

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:	Chiloquin Elementary School
ADDRESS:	548 S. 2 nd Avenue
	Chiloquin, Oregon

DATE: SAMPLER: 10-26-23 Michael Newman

SAMPLE #	SAMPLE TYPE	LOCATION	TIME
23-120G.CE41	DW	Room 6 Fountain	0533
23-120G.CE42	DW	Room 2 Sink	0534
23-120G.CE43	DW	Room 2 Fountain	0534
23-120G.CE44	DW	Room 1 Sink	0536
23-120G.CE45	DW	Room 1 Fountain	0536
23-120G.CE46	DW	Girl's RR at Room 1 Left Sink	0538
23-120G.CE47	DW	Girl's RR at Room 1 Right Sink	0538
23-120G.CE48	DW	Boy's RR at Room 2 Left Sink	0543
23-120G.CE49	DW	Boy's RR at Room 2 Right Sink	0543
23-120G.CE50	DW	Room 3 Sink	0544
23-120G.CE51	DW	Room 3 Fountain	0544
23-120G.CE52	DW	Room 4 Sink	0545
23-120G.CE53	DW	Room 4 Fountain	0545

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



DRINKING WATER TESTING SUMMARY SHEET

DISTRICT NAME:	Klamath County School District
DISTRICT ID#:	467
SCHOOL NAME:	Chiloquin Elementary School
BUILDING NAME:	Chiloquin Elementary School
BUILDING ID#:	20570200

				Test		Final
			Test	Result	#	Result
Sample Number	Fixture Location/ Description	Fixture ID#	Date	(ppb)	Retest	(ppb)
23-120G.CE1	Room 19 Sink	20570200-001CF	10-26-23	< 0.515		< 0.515
23-120G.CE2	Room 19 Fountain	20570200-002DW	10-26-23	< 0.515		< 0.515
23-120G.CE3	Room 18 Sink	20570200-003CF	10-26-23	< 0.515		< 0.515
23-120G.CE4	Room 18 Fountain	20570200-004DW	10-26-23	1.21		1.21
23-120G.CE5	Cafeteria Drinking Fountain	20570200-005DW	10-26-23	0.992		0.992
23-120G.CE6	Kitchen Left Sink	20570200-006KF	10-26-23	< 0.515		< 0.515
23-120G.CE7	Kitchen Right Sink	20570200-007KF	10-26-23	< 0.515		< 0.515
23-120G.CE8	Room 17 Sink	20570200-008CF	10-26-23	0.914		0.914
23-120G.CE9	Room 17 Fountain	20570200-009DW	10-26-23	0.853		0.853
23-120G.CE10	Room 16 Sink	20570200-010CF	10-26-23	3.55		3.55
23-120G.CE11	Room 16 Fountain	20570200-011DW	10-26-23	< 0.515		< 0.515
23-120G.CE12	Hall Drinking Fountain at Room 16	20570200-012DW	10-26-23	< 0.515		< 0.515
23-120G.CE13	Hall DW at Room 16 - WB	20570200-013WB	10-26-23	< 0.515		< 0.515
23-120G.CE14	Staff Break Room Sink	20570200-014SF	10-26-23	< 0.515		< 0.515
23-120G.CE15	Staff RR Sink	20570200-015BF	10-26-23	< 0.515		< 0.515
23-120G.CE16	Gym Drinking Fountain	20570200-016DW	10-26-23	< 0.515		< 0.515
23-120G.CE17	Hall Girl's RR at Room 15, Left Sink	20570200-017BF	10-26-23	< 0.515		< 0.515
23-120G.CE18	Hall Girl's RR at Room 15, Right BF	20570200-018BF	10-26-23	< 0.515		< 0.515
23-120G.CE19	Hall Boy's RR at Room 15, Left Sink	20570200-019BF	10-26-23	< 0.515		< 0.515
23-120G.CE20	Hall Boy's RR at Room 15, Right BF	20570200-020BF	10-26-23	< 0.515		< 0.515
23-120G.CE21	Room 15 Sink	20570200-021CF	10-26-23	< 0.515		< 0.515
23-120G.CE22	Room 15 Fountain	20570200-022DW	10-26-23	< 0.515		< 0.515
23-120G.CE23	Library Sink	20570200-023SF	10-26-23	< 0.515		< 0.515
23-120G.CE25	Title 1 Room Sink	20570200-025SF	10-26-23	< 0.515		< 0.515
23-120G.CE26	Office RR Sink	20570200-026BF	10-26-23	< 0.515		< 0.515
23-120G.CE27	Library Sink	20570200-027SF	10-26-23	1.69		1.69
23-120G.CE28	Hall Girl's RR at Room 9, Left Sink	20570200-028BF	10-26-23	< 0.515		< 0.515
23-120G.CE29	Hall Girl's RR at Room 9, Right Sink	20570200-029BF	10-26-23	< 0.515		< 0.515
23-120G.CE30	Hall Boy's RR at Room 10, Left Sink	20570200-030BF	10-26-23	< 0.515		< 0.515
23-120G.CE31	Hall Boy's RR at Room 10, Left Sink	20570200-031BF	10-26-23	< 0.515		< 0.515
23-120G.CE32	Hall Drinking Fountain at Room 9	20570200-032DW	10-26-23	< 0.515		< 0.515
23-120G.CE33	Hall DW at Room 9 - WB	20570200-033WB	10-26-23	< 0.515		< 0.515

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)



DRINKING WATER TESTING SUMMARY SHEET

DISTRICT NAME:Klamath County School DistrictDISTRICT ID#:467SCHOOL NAME:Chiloquin Elementary SchoolBUILDING NAME:Chiloquin Elementary SchoolBUILDING ID#:20570200

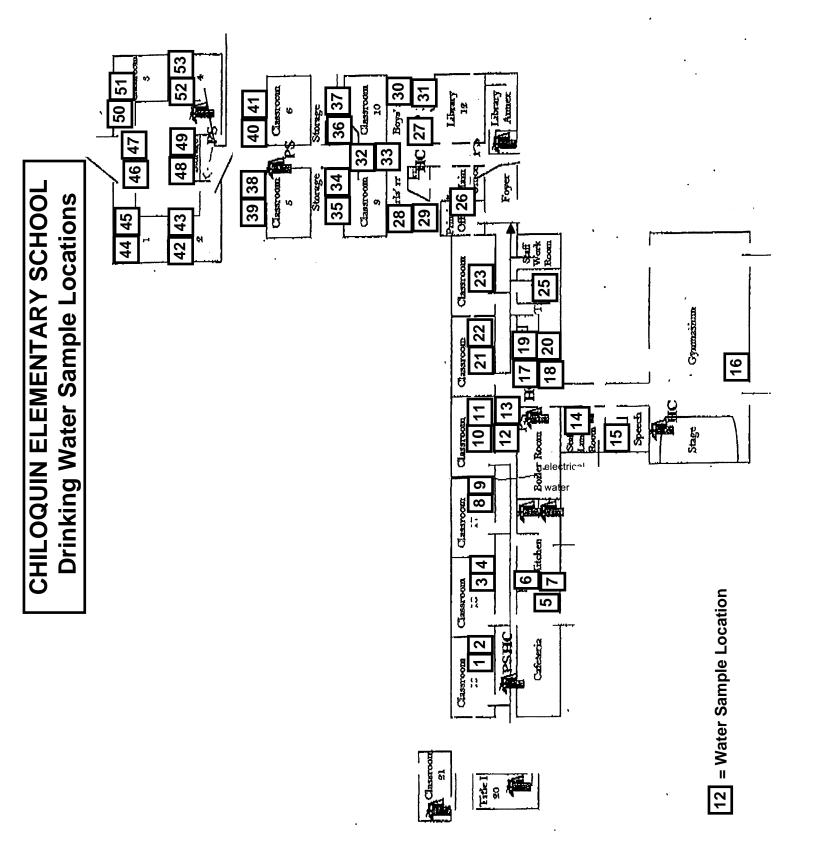
			Test	Test Result	#	Final Result
Sample Number	Fixture Location/ Description	Fixture ID#	Date	(ppb)	Retest	(ppb)
23-120G.CE34	Room 9 Sink	20570200-034CF	10-26-23	< 0.515		< 0.515
23-120G.CE35	Room 9 Fountain	20570200-035DW	10-26-23	< 0.515		< 0.515
23-120G.CE36	Room 10 Sink	20570200-036CF	10-26-23	< 0.515		< 0.515
23-120G.CE37	Room 10 Fountain	20570200-037DW	10-26-23	< 0.515		< 0.515
23-120G.CE38	Room 5 Sink	20570200-038CF	10-26-23	< 0.515		< 0.515
23-120G.CE39	Room 5 Fountain	20570200-039DW	10-26-23	< 0.515		< 0.515
23-120G.CE40	Room 6 Sink	20570200-040CF	10-26-23	0.605		0.605
23-120G.CE41	Room 6 Fountain	20570200-041DW	10-26-23	0.686		0.686
23-120G.CE42	Room 2 Sink	20570200-042CF	10-26-23	0.924		0.924
23-120G.CE43	Room 2 Fountain	20570200-043DW	10-26-23	0.56		0.56
23-120G.CE44	Room 1 Sink	20570200-044CF	10-26-23	< 0.515		< 0.515
23-120G.CE45	Room 1 Fountain	20570200-045DW	10-26-23	< 0.515		< 0.515
23-120G.CE46	Girl's RR at Room 1 Left BF	20570200-046BF	10-26-23	< 0.515		< 0.515
23-120G.CE47	Girl's RR at Room 1 R Sink	20570200-047BF	10-26-23	< 0.515		< 0.515
23-120G.CE48	Boy's RR at Room 2 Left BF	20570200-048BF	10-26-23	< 0.515		< 0.515
23-120G.CE49	Boy's RR at Room 2 R Sink	20570200-049BF	10-26-23	< 0.515		< 0.515
23-120G.CE50	Room 3 Sink	20570200-050CF	10-26-23	< 0.515		< 0.515
23-120G.CE51	Room 3 Fountain	20570200-051DW	10-26-23	< 0.515		< 0.515
23-120G.CE52	Room 4 Sink	20571000-052CF	10-26-23	< 0.515		< 0.515
23-120G.CE53	Room 4 Fountain	20571000-053DW	10-26-23	< 0.515		< 0.515

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)

APPENDIX A

DRINKING WATER SAMPLE LOCATION DIAGRAM



APPENDIX B

NEILSON RESEARCH CORPORATION ANALYTICAL REPORT



November 09, 2023

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

RE: 23-120G Chiloquin ES School Lead

Order No.: 23101132

Dear Dave Fawcett:

Neilson Research Corporation received 52 sample(s) on 10/26/2023 for the analyses presented in the following report.

Neilson Research Corporation

Website: www.nrclabs.com

TEL: (541) 770-5678 FAX: (541) 770-2901

245 S Grape St Medford, OR 97501

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

Tama Stimedeman

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





Case Narrative

WO#:23101132Date:11/9/2023

CLIENT:Coleman Creek ConsultingProject:23-120G Chiloquin ES School Lead

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.



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-01		Clien	t Sample ID:	23-12	0G.CE	1		
Collection Date:	10/26/2023 5:01:00 AM			cted By:		ael New			
Matrix:	Drinking Water			le Location:		19 Sin			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	Res	sult	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-02		Clien	t Sample ID:	23-12	0G.CE	2		
Collection Date:	10/26/2023 5:01:00 AM		Colle	cted By:	Micha	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Room	19 Fou	intain		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	Res	sult	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-03		Clien	t Sample ID:	23-12	0G.CE	3		
Collection Date:	10/26/2023 5:03:00 AM		Colle	cted By:	Micha	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Room	18 Sin	k		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	Res	sult	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
S	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-04		Clien	t Sample ID:	23-12	0G.CE4	Ļ		
Collection Date:	10/26/2023 5:03:00	AM	Colle	Collected By:		ael New	man		
Matrix:	Drinking Water		Samp	le Location:	Room	18 Fou	ntain		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		1.21		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-05		Clien	t Sample ID:	23-12	0G.CE5	5		
Collection Date:	10/26/2023 5:03:00	AM	Colle	cted By:	Micha	ael New	man		
Matrix:	Drinking Water		Samp	le Location:	Cafet	eria DF			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		0.992		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-06		Clien	t Sample ID:	23-12	0G.CE6	5		
Collection Date:	10/26/2023 5:06:00	AM	Colle	cted By:	Micha	ael New	man		
Matrix:	Drinking Water		Samp	le Location:	Kitch	en L Sir	ık		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range		Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
۲.	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-07		Clien	t Sample ID:	23-12	0G.CE7	7		
Collection Date:	10/26/2023 5:06:00	AM	Colle	cted By:	Micha	ael New	man		
Matrix:	Drinking Water		Samp	le Location:	Kitch	en R Sir	ık		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-08		Clien	t Sample ID:	23-12	0G.CE8	3		
Collection Date: 10/26/2023 5:08:00 AM		Colle	cted By:	Micha	ael New	man			
Matrix:	Drinking Water		Samp	le Location:	Room	n 17 Sinl	k		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		0.914		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-09		Clien	t Sample ID:	23-12	0G.CE9)		
Collection Date:	10/26/2023 5:08:00	AM	Colle	cted By:	Micha	ael New	man		
Matrix:	Drinking Water		Samp	le Location:	Room	n 17 Fou	intain		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status

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

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-10		Clien	t Sample ID:	23-12	0G.CE	10		
Collection Date:	10/26/2023 5:10:00	AM	Colle	cted By:	Mich	ael New	man		
Matrix:	Drinking Water		Samp	le Location:	Room	16 Sin	k		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		3.55		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-11		Clien	t Sample ID:	23-12	0G.CE	11		
Collection Date:	10/26/2023 5:10:00	AM	Colle	cted By:	Micha	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Room	16 Fou	intain		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-12		Clien	t Sample ID:	23-12	0G.CE	12		
Collection Date:	10/26/2023 5:11:00	AM	Colle	cted By:	Mich	ael New	man		
Matrix:	Drinking Water		Samp	le Location:	Hall I	OF at Ro	oom 16		
Trace Metals by EF	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
É	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
5	ND	Not Detected at the Reporting Limit	PL	Permit Limit
o	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-13		Clien	t Sample ID:	23-12	OG.CE	13		
Collection Date:	10/26/2023 5:11:00	AM	Colle	cted By:	Micha	ael New	man		
Matrix:	Drinking Water		Samp	ble Location:	Hall I	OF at R1	n 16 Bottle Filler		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-14		Clien	t Sample ID:	23-12	0G.CE	4		
Collection Date:	10/26/2023 5:12:00	AM	Colle	cted By:	Micha	ael New	man		
Matrix:	Drinking Water		Samp	ble Location:	Staff	Break R	oom Sink		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-15		Clien	t Sample ID:	23-12	0G.CE1	15		
Collection Date:	10/26/2023 5:12:00	AM	Colle	cted By:	Micha	ael New	man		
Matrix:	Drinking Water		Samp	ble Location:	Staff	RR Sink	2		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
S	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-16			t Sample ID:	23-12	OG.CE	16		
Collection Date:	10/26/2023 5:13:00	AM	Colle	cted By:	Mich	ael New	man		
Matrix:	Drinking Water		Samp	Sample Location:		Gym Drinking Fountain			
Trace Metals by EP	PA 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-17		Clien	t Sample ID:	23-12	OG.CE	17		
Collection Date: 10/26/2023 5:15:00 AM			Colle	cted By:	Mich				
Matrix:	Drinking Water		Samp	le Location:	Hall (Girl's RI	R at Rm 15 L Sii	ık	
Trace Metals by EF	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-18		Clien	t Sample ID:	23-12	OG.CE	18		
Collection Date:	10/26/2023 5:15:00	AM	Colle	cted By:	Mich	ael New	man		
Matrix:	Drinking Water		Samp	le Location:	Hall (Girl's Rl	R at Rm 15 R Si	nk	
Trace Metals by EP	PA 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
۲S	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID: Collection Date: Matrix:	23101132-19 10/26/2023 5:16:00 AM Drinking Water	00 AM		t Sample ID: cted By: le Location:	Mich	23-120G.CE19 Michael Newman Hall Boy's RR at Rm 15 L Sin			
Trace Metals by EF	2A 200 8 ICP-MS				A	nalyst;	CJS		
Analyses	Resu	ult	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1	١D		0.515	ppb	1	11/6/2023	15.0	А
Lab ID: Collection Date: Matrix:	23101132-20 10/26/2023 5:16:00 AM Drinking Water		Colle	t Sample ID: cted By: le Location:	Mich	20G.CE ael New Boy's R		k	
Trace Metals by EF	PA 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	Resu	ult	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1	١D		0.515	ppb	1	11/6/2023	15.0	A
Lab ID: Collection Date: Matrix:	23101132-21 10/26/2023 5:18:00 AM Drinking Water		Colle	t Sample ID: cted By: le Location:	Mich	20G.CE ael New n 15 Sin	man		
Trace Metals by EF	PA 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	Resu	ult	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1	١D		0.515	ppb	1	11/6/2023	15.0	А

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

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-22		Clien	t Sample ID:	23-12	0G.CE2	22		
Collection Date:	10/26/2023 5:18:00 AM			cted By:		nel New			
Matrix:	Drinking Water			le Location:	Room 15 Fountain				
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	Re	sult	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-23		Clien	t Sample ID:	23-12	0G.CE2	23		
Collection Date:	10/26/2023 5:19:00 AM		Colle	cted By:	Micha	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Room	14 Sin	k		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	Re	sult	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-24		Clien	t Sample ID:	23-12	0G.CE2	25		
Collection Date:	10/26/2023 5:20:00 AM		Colle	cted By:	Micha	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Title	1 Room	Sink		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	Re	sult	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
S	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-25		Clien	t Sample ID:	23-12	0G.CE	26		
Collection Date:	10/26/2023 5:22:00	АМ		cted By:		ael New			
Matrix:	Drinking Water			le Location:		e RR Si			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-26		Clien	t Sample ID:	23-12	0G.CE	27		
Collection Date:	10/26/2023 5:23:00	AM	Colle	cted By:	Mich	ael New	man		
Matrix:	Drinking Water		Samp	le Location:	Libra	ry Sink			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		1.69		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-27		Clien	t Sample ID:	23-12	0G.CE	28		
Collection Date:	10/26/2023 5:25:00	AM	Colle	cted By:	Mich	ael New	man		
Matrix:	Drinking Water		Samp	le Location:	Hall (Girl's R	R at Rm 9 L Sink		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
s	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-28		Clien	t Sample ID:	23-12	0G.CE	29			
Collection Date:	10/26/2023 5:25:00 /	AM		cted By:		ael New				
Matrix:	Drinking Water			le Location:		Hall Girl's RR at Rm 9 R Sink				
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS			
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А	
Lab ID:	23101132-29		Clien	t Sample ID:	23-12	0G.CE	30			
Collection Date: 10/26/2023 5:26:00 AM			Colle	cted By:	y: Michael Newman					
Matrix:	Drinking Water		Samp	le Location:	Hall I	Boy's R	R at Rm 10 L Sinl	x		
Trace Metals by EF	Trace Metals by EPA 200.8 ICP-MS				A	nalyst;	CJS			
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А	
Lab ID:	23101132-30		Clien	t Sample ID:	23-12	0G.CE	31			
Collection Date:	10/26/2023 5:26:00 A	AM	Colle	cted By:	Mich	ael New	rman			
Matrix:	Drinking Water		Samp	le Location:	Hall I	Boy's R	R at Rm 10 R Sin	k		
Trace Metals by EF	A 200.8 ICP-MS				A	nalyst;	CJS			
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А	

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
۲S	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-31		Clien	t Sample ID:	23-12	20G.CE	32		
Collection Date:	10/26/2023 5:27:00	АМ		cted By:		ael New			
Matrix:	Drinking Water			le Location:		DF at R			
Trace Metals by EP	PA 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-32		Clien	t Sample ID:	23-12	20G.CE	33		
Collection Date: 10/26/2023 5:27:00 AM			Colle	cted By:	Mich	ael New			
Matrix:	Drinking Water		Samp	le Location:	Hall I	DF at R	m 9 Bottle Filler		
Trace Metals by EP	PA 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-33		Clien	t Sample ID:	23-12	20G.CE	34		
Collection Date:	10/26/2023 5:29:00	AM	Colle	cted By:	Mich	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Room	n 9 Sink			
Trace Metals by EP	PA 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
۲.	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-34		Clien	t Sample ID:	23-12	0G.CE	35		
Collection Date:	10/26/2023 5:29:00 A	М		cted By:		ael New			
Matrix:	Drinking Water			le Location:	Room	9 Four	ntain		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses]	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-35		Clien	t Sample ID:	23-12	0G.CE	36		
Collection Date:	10/26/2023 5:30:00 A	М	Colle	cted By:	Mich	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Room	10 Sin	k		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	J	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-36		Clien	t Sample ID:	23-12	0G.CE	37		
Collection Date:	10/26/2023 5:30:00 A	М	Colle	cted By:	Mich	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Room	10 Fou	intain		
Trace Metals by EF	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	J	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
s	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-37		Clien	t Sample ID:	23-12	0G.CE	38		
Collection Date:	10/26/2023 5:32:00 A	AM		Collected By: Michael Newman					
Matrix:	Drinking Water		Samp	le Location:	Room	n 5 Sink			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-38		Clien	t Sample ID:	23-12	0G.CE	39		
Collection Date: 10/26/2023 5:32:00 AM			Colle	cted By:	Mich	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Room	15 Four	ntain		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-39		Clien	t Sample ID:	23-12	0G.CE4	40		
Collection Date:	10/26/2023 5:33:00 A	AM	Colle	cted By:	Mich	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Room	ı 6 Sink			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		0.605		0.515	ppb	1	11/6/2023	15.0	А

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
۲.	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-40		Clien	t Sample ID:	23-12	0G.CE4	41		
Collection Date:	10/26/2023 5:33:00	AM		cted By:		ael New			
Matrix:	Drinking Water			le Location:		n 6 Four			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		0.686		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-41		Clien	t Sample ID:	23-12	20G.CE4	42		
Collection Date:	10/26/2023 5:34:00	AM	Colle	cted By:	Mich	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Room	n 2 Sink			
Trace Metals by EP	A 200.8 ICP-MS				А	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		0.924		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-42		Clien	t Sample ID:	23-12	0G.CE4	43		
Collection Date:	10/26/2023 5:34:00	AM	Colle	cted By:	Mich	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Room	n 2 Four	ntain		
Trace Metals by EF	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		0.560		0.515	ppb	1	11/6/2023	15.0	А

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
۲.	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-43		Clien	t Sample ID:	23-12	0G.CE4	14		
Collection Date:	10/26/2023 5:36:00 AN	М		cted By:		ael New			
Matrix:	Drinking Water		Samp	le Location:	Room	n 1 Sink			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	R	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-44		Clien	t Sample ID:	23-12	0G.CE4	15		
Collection Date:	10/26/2023 5:36:00 AM	М	Colle	cted By:	Mich	ael New	man		
Matrix:	Drinking Water		Samp	le Location:	Room	1 Four	tain		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	R	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-45		Clien	t Sample ID:	23-12	0G.CE4	16		
Collection Date:	10/26/2023 5:38:00 AM	М	Colle	cted By:	Mich	ael New	man		
Matrix:	Drinking Water		Samp	le Location:	Girl's	RR at F	Rm 1 L Sink		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	F	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
É	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
5	ND	Not Detected at the Reporting Limit	PL	Permit Limit
o	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-46		Clien	t Sample ID:	23-12	OG.CE4	17		
Collection Date:	10/26/2023 5:38:00	АМ		cted By:		ael New			
Matrix:	Drinking Water			ole Location:	Girl's	RR at R	Rm 1 R Sink		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-47		Clien	t Sample ID:	23-12	0G.CE4	18		
Collection Date:	10/26/2023 5:43:00	AM	Colle	cted By:	Mich	ael New	man		
Matrix:	Drinking Water		Samp	ble Location:	Boy's	RR at F	Rm 2 L Sink		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-48		Clien	t Sample ID:	23-12	0G.CE4	19		
Collection Date:	10/26/2023 5:43:00	AM	Colle	cted By:	Mich	ael New	man		
Matrix:	Drinking Water		Samp	ble Location:	Boy's	RR at F	Rm 2 R Sink		
Trace Metals by EF	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ľ.	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
s	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

Lab Order: 23101132

Received Date: 10/26/2023 3:27:00 PM

Reported Date: 11/9/2023 11:46:10 AM

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

Lab ID:	23101132-49		Clien	t Sample ID:	23-12	0G.CE	50		
Collection Date:	10/26/2023 5:44:00 A	Μ		cted By:		ael New			
Matrix:	Drinking Water		Samp	le Location:	Room	13 Sink			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses]	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-50		Clien	t Sample ID:	23-12	0G.CE	51		
Collection Date:	10/26/2023 5:44:00 A	Μ	Colle	cted By:	Mich	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Room	3 Four	ntain		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses]	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А
Lab ID:	23101132-51		Clien	t Sample ID:	23-12	0G.CE	52		
Collection Date:	10/26/2023 5:45:00 A	М	Colle	cted By:	Mich	ael New	rman		
Matrix:	Drinking Water		Samp	le Location:	Room	4 Sink			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses]	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	11/6/2023	15.0	А

S	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
۳.	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



Analytical Report

 WO#:
 23101132

 Date Reported:
 11/9/2023

Coleman Creek Consulting 810 Leonard St Ashland , OR 97520

Sample Information:

 Lab Order:
 23101132

 Received Date:
 10/26/2023 3:27:00 PM

 Reported Date:
 11/9/2023 11:46:10 AM

Lab ID: Collection Date: Matrix:	23101132-52 10/26/2023 5:45:00 AM Drinking Water	Coll	nt Sample ID ected By: ple Location	Mich	20G.CE5 ael Newr 1 4 Fount	nan		
Trace Metals by EP	PA 200.8 ICP-MS			А	nalyst;	CJS		
Analyses	Resul	t Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	NI)	0.515	ppb	1	11/6/2023	15.0	А

QUALIFIERS	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol 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



QC SUMMARY REPORT

WO#: 23101132

09-Nov-23

Client: Coleman Creek (Project: 23-120G Chiloq	Consulting uin ES School Lead		TestCode: L	EAD_DW
Sample ID: MB-23245	SampType: MBLK	TestCode: LEAD_DW Units: ppb	Prep Date: 11/3/2023	RunNo: 43919
Client ID: PBW	Batch ID: 23245	TestNo: E200.8 E200.8	Analysis Date: 11/6/2023	SeqNo: 732558
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	ND	0.515		
Sample ID: LCS-23245	SampType: LCS	TestCode: LEAD_DW Units: ppb	Prep Date: 11/3/2023	RunNo: 43919
Client ID: LCSW	Batch ID: 23245	TestNo: E200.8 E200.8	Analysis Date: 11/6/2023	SeqNo: 732559
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	99.4	0.520 100 0	99.4 85 115	
Sample ID: 23101132-01AMS	SampType: MS	TestCode: LEAD_DW Units: ppb	Prep Date: 11/3/2023	RunNo: 43919
Client ID: 23-120G.CE1	Batch ID: 23245	TestNo: E200.8 E200.8	Analysis Date: 11/6/2023	SeqNo: 732561
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	97.9	0.520 100 0.409	97.5 70 130	
Sample ID: 23101132-01AMSD	SampType: MSD	TestCode: LEAD_DW Units: ppb	Prep Date: 11/3/2023	RunNo: 43919
Client ID: 23-120G.CE1	Batch ID: 23245	TestNo: E200.8 E200.8	Analysis Date: 11/6/2023	SeqNo: 732562
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	99.7	0.520 100 0.409	99.3 70 130 97.9	1.83 20

Qualifiers:

C1

Н Holding times for preparation or analysis exceeded Permit Limit

PL

RL Reporting Detection Limit

Recovery outside comtrol limits due to Matrix In MI



QC SUMMARY REPORT

WO#: 23101132

09-Nov-23

Client: Coleman Creek C Project: 23-120G Chiloq	Consulting uin ES School Lead		TestCode: L	EAD_DW
Sample ID: MB-23246 Client ID: PBW	SampType: MBLK Batch ID: 23246	TestCode: LEAD_DW Units: ppb TestNo: E200.8 E200.8	Prep Date: 11/3/2023 Analysis Date: 11/6/2023	RunNo: 43919 SeqNo: 732586
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	ND	0.515		
Sample ID: LCS-23246	SampType: LCS	TestCode: LEAD_DW Units: ppb	Prep Date: 11/3/2023	RunNo: 43919
Client ID: LCSW	Batch ID: 23246	TestNo: E200.8 E200.8	Analysis Date: 11/6/2023	SeqNo: 732587
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	99.2	0.520 100 0	99.2 85 115	
Sample ID: 23101132-21AMS	SampType: MS	TestCode: LEAD_DW Units: ppb	Prep Date: 11/3/2023	RunNo: 43919
Client ID: 23-120G.CE21	Batch ID: 23246	TestNo: E200.8 E200.8	Analysis Date: 11/6/2023	SeqNo: 732589
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	99.4	0.520 100 0.353	99.0 70 130	
Sample ID: 23101132-21AMSD	SampType: MSD	TestCode: LEAD_DW Units: ppb	Prep Date: 11/3/2023	RunNo: 43919
Client ID: 23-120G.CE21	Batch ID: 23246	TestNo: E200.8 E200.8	Analysis Date: 11/6/2023	SeqNo: 732590
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	97.6	0.520 100 0.353	97.3 70 130 99.4	1.76 20

Qualifiers:

C1

Н Holding times for preparation or analysis exceeded

PL

Permit Limit

Recovery outside comtrol limits due to Matrix In MI

RL Reporting Detection Limit



QC SUMMARY REPORT

WO#: 23101132

09-Nov-23

Client: Coleman Creek (Project: 23-120G Chiloq	Consulting uin ES School Lead		TestCode: L	EAD_DW
Sample ID: MB-23247 Client ID: PBW	SampType: MBLK Batch ID: 23247	TestCode: LEAD_DW Units: ppb TestNo: E200.8 E200.8	Prep Date: 11/3/2023 Analysis Date: 11/6/2023	RunNo: 43919 SeqNo: 732614
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	ND	0.515		
Sample ID: LCS-23247	SampType: LCS	TestCode: LEAD_DW Units: ppb	Prep Date: 11/3/2023	RunNo: 43919
Client ID: LCSW	Batch ID: 23247	TestNo: E200.8 E200.8	Analysis Date: 11/6/2023	SeqNo: 732615
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	104	0.520 100 0	104 85 115	
Sample ID: 23101132-41AMS	SampType: MS	TestCode: LEAD_DW Units: ppb	Prep Date: 11/3/2023	RunNo: 43919
Client ID: 23-120G.CE42	Batch ID: 23247	TestNo: E200.8 E200.8	Analysis Date: 11/6/2023	SeqNo: 732617
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	103	0.520 100 0.924	102 70 130	
Sample ID: 23101132-41AMSD	SampType: MSD	TestCode: LEAD_DW Units: ppb	Prep Date: 11/3/2023	RunNo: 43919
Client ID: 23-120G.CE42	Batch ID: 23247	TestNo: E200.8 E200.8	Analysis Date: 11/6/2023	SeqNo: 732618
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	104	0.520 100 0.924	103 70 130 103	0.784 20

Qualifiers:

Н Holding times for preparation or analysis exceeded Permit Limit

PL

Recovery outside comtrol limits due to Matrix In MI

RL Reporting Detection Limit

NEIL RESE COR		TEL: (541) 770-5678	Research Corporatio 245 S Grape Medford, OR 9750 8 FAX: (541) 770-290 site: www.nrclabs.co		ple Log-In Chec	k List
Client Name: Colem	anCreek	Work Order Numbe	er: 23101132		RcptNo: 1	
Logged by: Tamra	Schmedemann	10/26/2023 3:27:00 I	РМ	Tama S	Smide Marm	
Completed By: Erin H	ernandez	10/27/2023 5:07:00 I	PM	Cum Hum	mdb	
Reviewed By: Jorda	n Diemer	11/8/2023 1:29:12 P	Μ	Oad	tong	
Chain of Custody						
1. Is Chain of Custod			Yes 🗹	No	Not Present	
2. How was the samp	le delivered?		<u>Client</u>			
<u>Log In</u>						
3. Coolers are preser	nt?		Yes	No 🗌	NA 🗹	
4. Shipping container	/cooler in good conditio	n?	Yes 🖌	No 🗌		
Custody seals inta	ct on shipping containe	r/cooler?	Yes	No 🗌	Not Present	
No.	Seal Date:		Signed By:	_	_	
5. Was an attempt m	ade to cool the samples	s?	Yes 🗋	No 🗌	NA 🔽	
6. Were all samples	received at a temperatu	re of >0° C to 6.0°C	Yes	No 🗌	NA 🔽	
7. Sample(s) in prope	er container(s)?		Yes 🖌	No 🗌		
8. Sufficient sample v	t(s)?	Yes 🗹	No 🗌			
9. Are samples (except VOA and ONG) properly		perly preserved?	Yes 🗹	No 🗌		
10. Was preservative	added to bottles?		Yes 🗹	No 🗌	NA 🗌	
					HNO3 pH<2	
11. Is the headspace i			Yes	No 🗌 No 🗹	No VOA Vials 🗹	
12. Were any sample		ken?	Yes └ Yes ✔			
 13. Does paperwork m (Note discrepancie) 	s on chain of custody)		Yes 🗹	No 🗌		
14. Are matrices correctly identified on Chain of Custody?			Yes 🔽	No 🗌		
15. Is it clear what and	lyses were requested?		Yes 🖌	No 🗌		
16. Were all holding tin (If no, notify custor	mes able to be met? ner for authorization.)		Yes 🗹	No 🗌		
Special Handling (
17. Was client notified	•• •	h this order?	Yes	No 🗌	NA 🗹	
Person Notifi	ed:	Date				
By Whom:		Via:	🗌 eMail 🗌 Pł	none 🗌 Fax	In Person	
Regarding:						
Client Instruc	tions:					
18. Additional remarks	:					
Cooler Information						
Cooler No	Temp ^o C Conditio	n Seal Intact Se	al No Seal Da	ate Signed	Ву	



Chain of Custody Record

This Chain of Custody is a LEGAL DOCUMENT and must be filled out accurately.

Page ____ of ____

Section A Required Client Information		Section B Required Project Information				Section C Invoice Information				Section D Rush Status (Su	Section D Rush Status (Subject to Scheduling)			
Company: Coleman Creek Consulting			Project Name: Chiloguin ES				Attention:					Standard: 10 Business Days		
			Project Number: 23-120G				Compa	Company Name:			(Priority: 5 Business Days (List × 1.50) Express: 3 Business Days (List × 1.75)		
Ashland, OR 97520		Report To: Dave Fawcett				Address:								
Email: fawbro@ccountry.net			Сору То:									Rush: 2 Business Days (List × 2.00)		
Phone: Fax:							P.O. #					Rush: 1 Business Day (List × 2.50)		
							1.0.#				1.10.000	Rush: Same Day (List × 3.00)		
Collected By (Print): Michael New Man		-					Analysis Descented							
Collected By (Sign): Or and and						Analysis Requested				Authorized Yes No				
Email Report Mail Report Fax Report	_													
Section E					lers						NRC Workorder			
Sample Information	1	1	1		ntain				-		(Lab Use Only)	10115L		
Sample ID	Comp/Grab	Matrix*	Date	Time	of Containers	10				0	Remarks /	NRC Sample # (La		
	••••••••		Collected	Collected	No.						Field Data	Use Only)		
		199												
23-120G.CE1-23	Grab	Bu	10-26-2	8	23	X					A Martin C	01-52A		
23-120 G, CE 25-53	Grab	BW	N		29	×			10.05		- 5 (ABc	the second second second		
		-								_				
				-			+ +							
				11 m.p.								and a version of the second		
*Matrix: DW - Drinking Water WW - Wastewater W Section F	- vvater 5 - Soil/S	Solid SL - S	Sludge O - Oil	WP - Wipe O	I - Other						Section G			
Relinquish/Receive Sign	. 1			Pri	int			Date		Time	Lab Use Only	1		
Relinquished By: A CU TIMENT			David W. Fawcott			10-26-23 1527			1527	Temp: Temp IR Therm ID:				
Received By:						~~~~				/	≤6°C: Yes _	<u>No</u>		
Relinquished By:												Yes <u>X</u> No		
Received By:												Received: 52		
Relinquished By:	<u>a</u>	1			-1	Λ			2-		pH Checked:	niA		
Received By Laboratory: Jame Jol	med	em	- tan	nres	chur	rd-lu	Noe	10-24	123	13:22				
										Bereined		ed: Yes X No		
								Payment:	Invoi	Received V		Other Hand		
							0.000	rayment.	x 111V01	cecash_	Chec	ck # Amount		

Effective 10/5/2020