

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

CLIENT: Central Point Sch. Dist/Sams Valley Elem
Project: Sams Valley - Lead & Coppers
Lab Order: 1611277

Date: 22-Nov-16

CASE NARRATIVE

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.

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Analysis Report

ORELAP 100016
EPA OR00028

Central Point Sch. Dist/Sams Valley Ele

300 Ash St.

Central Point, OR 97502

Lab Order: 1611277

Received Date: 11/7/2016 8:50:00 AM

Reported Date: 11/22/2016 1:00:00 PM

Sample Information: Sams Valley - Lead & Coppers

Lab ID: 1611277-01

Collection Date: 11/5/2016 5:50:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26930

Source: City Water

Sample Location: Print Shop Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0867		0.000515	mg/L	1	11/16/2016	A
Lead	0.00215		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-02

Collection Date: 11/5/2016 5:40:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26878

Source: City Water

Sample Location: Courtyard DF RH

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0249		0.000515	mg/L	1	11/16/2016	A
Lead	0.00221		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-03

Collection Date: 11/5/2016 7:10:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26882

Source: City Water

Sample Location: LBR Wing Boys RR Mid Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.202		0.000515	mg/L	1	11/16/2016	A
Lead	0.00397		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-04

Collection Date: 11/5/2016 6:58:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26927

Source: City Water

Sample Location: Library Office Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.259		0.000515	mg/L	1	11/16/2016	A
Lead	0.0683	CF*	0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-05

Collection Date: 11/5/2016 7:10:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26938

Source: City Water

Sample Location: LBR Wing Boys RR RH Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.219		0.000515	mg/L	1	11/16/2016	A
Lead	0.00621		0.000103	mg/L	1	11/16/2016	A

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Minimum Reporting Limit

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Analysis Report

ORELAP 100016
EPA OR00028

Central Point Sch. Dist/Sams Valley Ele

300 Ash St.

Central Point, OR 97502

Sample Information: Sams Valley - Lead & Coppers

Lab Order: 1611277

Received Date: 11/7/2016 8:50:00 AM

Reported Date: 11/22/2016 1:00:00 PM

Lab ID: 1611277-06

Collection Date: 11/5/2016 6:25:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26868

Source: City Water

Sample Location: Rm 13 DF

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.121		0.000515	mg/L	1	11/16/2016	A
Lead	0.00151		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-07

Collection Date: 11/5/2016 6:35:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26785

Source: City Water

Sample Location: Rm 11 DF

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0807		0.000515	mg/L	1	11/16/2016	A
Lead	0.00157		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-08

Collection Date: 11/5/2016 6:15:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26858

Source: City Water

Sample Location: Rm 4 DF

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0935		0.000515	mg/L	1	11/16/2016	A
Lead	0.000306		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-09

Collection Date: 11/5/2016 6:12:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26937

Source: City Water

Sample Location: Rm 7 Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.105		0.000515	mg/L	1	11/16/2016	A
Lead	0.000740		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-10

Collection Date: 11/5/2016 5:25:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26864

Source: City Water

Sample Location: Gym Girls RR LH Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.129		0.000515	mg/L	1	11/16/2016	A
Lead	0.00119		0.000103	mg/L	1	11/16/2016	A

Qualifiers:

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Analysis Report

ORELAP 100016
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Central Point Sch. Dist/Sams Valley Ele

300 Ash St.

Central Point, OR 97502

Lab Order: 1611277

Received Date: 11/7/2016 8:50:00 AM

Reported Date: 11/22/2016 1:00:00 PM

Sample Information: Sams Valley - Lead & Coppers

Lab ID: 1611277-11

Collection Date: 11/5/2016 5:30:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26863

Source: City Water

Sample Location: Gym Boys RR Sink

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.138		0.000515	mg/L	1	11/16/2016	A
Lead	0.000956		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-12

Collection Date: 11/5/2016 6:05:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26945

Source: City Water

Sample Location: Rm 6 DF

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.106		0.000515	mg/L	1	11/16/2016	A
Lead	0.000885		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-13

Collection Date: 11/5/2016 7:05:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26856

Source: City Water

Sample Location: Library Wing Girls RR Sink

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.269		0.000515	mg/L	1	11/16/2016	A
Lead	0.00344		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-14

Collection Date: 11/5/2016 6:15:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26885

Source: City Water

Sample Location: Rm 8 Sink

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0904		0.000515	mg/L	1	11/16/2016	A
Lead	0.00175		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-15

Collection Date: 11/5/2016 7:10:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26939

Source: City Water

Sample Location: LBR Wing Boys RR LH Sink

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.111		0.000515	mg/L	1	11/16/2016	A
Lead	0.00272		0.000103	mg/L	1	11/16/2016	A

Qualifiers:

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Central Point Sch. Dist/Sams Valley Ele

300 Ash St.

Central Point, OR 97502

Lab Order: 1611277

Received Date: 11/7/2016 8:50:00 AM

Reported Date: 11/22/2016 1:00:00 PM

Sample Information: Sams Valley - Lead & Coppers

Lab ID: 1611277-16

Collection Date: 11/5/2016 6:50:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26874

Source: City Water

Sample Location: Rm 16 RR Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0890		0.000515	mg/L	1	11/16/2016	A
Lead	0.000937		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-17

Collection Date: 11/5/2016 6:15:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26870

Source: City Water

Sample Location: Rm 4 Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0783		0.000515	mg/L	1	11/16/2016	A
Lead	0.000627		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-18

Collection Date: 11/5/2016 6:40:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26873

Source: City Water

Sample Location: Rm 10 DF

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.178		0.000515	mg/L	1	11/16/2016	A
Lead	0.00397		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-19

Collection Date: 11/5/2016 6:10:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26936

Source: City Water

Sample Location: Rm 3 DF

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0942		0.000515	mg/L	1	11/16/2016	A
Lead	0.00165		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-20

Collection Date: 11/5/2016 6:40:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26771

Source: City Water

Sample Location: Rm 10 Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.134		0.000515	mg/L	1	11/16/2016	A
Lead	0.00117		0.000103	mg/L	1	11/16/2016	A

Qualifiers:

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H Holding times for preparation or analysis exceeded
ND Not Detected at the Minimum Reporting Limit

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Analysis Report

ORELAP 100016
EPA OR00028

Central Point Sch. Dist/Sams Valley Ele

300 Ash St.

Central Point, OR 97502

Lab Order: 1611277

Received Date: 11/7/2016 8:50:00 AM

Reported Date: 11/22/2016 1:00:00 PM

Sample Information: Sams Valley - Lead & Coppers

Lab ID: 1611277-21

Collection Date: 11/5/2016 5:45:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26869

Source: City Water

Sample Location: Staff Rm Womens RR Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.117		0.000515	mg/L	1	11/16/2016	A
Lead	0.000302		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-22

Collection Date: 11/5/2016 7:05:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26976

Source: City Water

Sample Location: LBR Wing Girls RR RH Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.112		0.000515	mg/L	1	11/16/2016	A
Lead	0.00112		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-23

Collection Date: 11/5/2016 6:45:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26881

Source: City Water

Sample Location: Rm 15 Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.149		0.000515	mg/L	1	11/16/2016	A
Lead	0.00290		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-24

Collection Date: 11/5/2016 6:05:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26926

Source: City Water

Sample Location: Rm 6 Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0770		0.000515	mg/L	1	11/16/2016	A
Lead	0.000435		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-25

Collection Date: 11/5/2016 6:30:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26784

Source: City Water

Sample Location: Rm 12 DF

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.116		0.000515	mg/L	1	11/16/2016	A
Lead	0.00136		0.000103	mg/L	1	11/16/2016	A

Qualifiers:

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Analysis Report

ORELAP 100016
EPA OR00028

Central Point Sch. Dist/Sams Valley Ele

300 Ash St.

Central Point, OR 97502

Sample Information: Sams Valley - Lead & Coppers

Lab Order: 1611277

Received Date: 11/7/2016 8:50:00 AM

Reported Date: 11/22/2016 1:00:00 PM

Lab ID: 1611277-26

Collection Date: 11/5/2016 6:30:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26786

Source: City Water

Sample Location: Rm 12 Sink

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.218		0.000515	mg/L	1	11/16/2016	A
Lead	0.00697		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-27

Collection Date: 11/5/2016 6:25:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26875

Source: City Water

Sample Location: Rm 13 Sink

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.253		0.000515	mg/L	1	11/16/2016	A
Lead	0.00797		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-28

Collection Date: 11/5/2016 6:40:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26765

Source: City Water

Sample Location: Rm 14 Sink

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.271		0.000515	mg/L	1	11/16/2016	A
Lead	0.00761		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-29

Collection Date: 11/5/2016 6:50:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26934

Source: City Water

Sample Location: Rm 16 DF

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.122		0.000515	mg/L	1	11/16/2016	A
Lead	0.000554		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-30

Collection Date: 11/5/2016 6:55:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26981

Source: City Water

Sample Location: Rm 17 Sink

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.236		0.000515	mg/L	1	11/16/2016	A
Lead	0.00702		0.000103	mg/L	1	11/16/2016	A

Qualifiers:

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Analysis Report

ORELAP 100016
EPA OR00028

Central Point Sch. Dist/Sams Valley Ele

300 Ash St.

Central Point, OR 97502

Sample Information: Sams Valley - Lead & Coppers

Lab Order: 1611277

Received Date: 11/7/2016 8:50:00 AM

Reported Date: 11/22/2016 1:00:00 PM

Lab ID: 1611277-31

Collection Date: 11/5/2016 5:45:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26883

Source: City Water

Sample Location: Staff Mens RR Sink

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.217		0.000515	mg/L	1	11/16/2016	A
Lead	0.00193		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-32

Collection Date: 11/5/2016 5:18:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26973

Source: City Water

Sample Location: Music Rm Faucet

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.155		0.000515	mg/L	1	11/16/2016	A
Lead	0.00535		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-33

Collection Date: 11/5/2016 6:00:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26975

Source: City Water

Sample Location: Rm 5 Sink

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.0704		0.000515	mg/L	1	11/17/2016	A
Lead	0.000956		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-34

Collection Date: 11/5/2016 5:50:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26972

Source: City Water

Sample Location: Staff Rm Sink

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.0889		0.000515	mg/L	1	11/17/2016	A
Lead	0.000516		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-35

Collection Date: 11/5/2016 6:45:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26928

Source: City Water

Sample Location: Rm 15 DF

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.132		0.000515	mg/L	1	11/17/2016	A
Lead	0.00610		0.000103	mg/L	1	11/16/2016	A

Qualifiers:

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Central Point Sch. Dist/Sams Valley Ele

300 Ash St.

Central Point, OR 97502

Lab Order: 1611277

Received Date: 11/7/2016 8:50:00 AM

Reported Date: 11/22/2016 1:00:00 PM

Sample Information: Sams Valley - Lead & Coppers

Lab ID: 1611277-36

Collection Date: 11/5/2016 5:15:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26871

Source: City Water

Sample Location: Kitchen RR Faucet

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.0630		0.000515	mg/L	1	11/17/2016	A
Lead	0.000999		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-37

Collection Date: 11/5/2016 5:18:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26935

Source: City Water

Sample Location: Music Rm DF

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.130		0.000515	mg/L	1	11/17/2016	A
Lead	0.00606		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-38

Collection Date: 11/5/2016 5:40:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26974

Source: City Water

Sample Location: Courtyard DF

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.0139		0.000515	mg/L	1	11/17/2016	A
Lead	0.000711		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-39

Collection Date: 11/5/2016 6:00:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26944

Source: City Water

Sample Location: Rm 5 DF

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.0997		0.000515	mg/L	1	11/17/2016	A
Lead	0.000914		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-40

Collection Date: 11/5/2016 5:55:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26971

Source: City Water

Sample Location: Office Staff Rm Sink

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.0656		0.000515	mg/L	1	11/17/2016	A
Lead	0.000933		0.000103	mg/L	1	11/16/2016	A

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Minimum Reporting Limit

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

Central Point Sch. Dist/Sams Valley Ele

300 Ash St.

Central Point, OR 97502

Lab Order: 1611277

Received Date: 11/7/2016 8:50:00 AM

Reported Date: 11/22/2016 1:00:00 PM

Sample Information: Sams Valley - Lead & Coppers

Lab ID: 1611277-41

Collection Date: 11/5/2016 6:10:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26932

Source: City Water

Sample Location: Rm 3 Sink

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.118		0.000515	mg/L	1	11/17/2016	A
Lead	0.0134		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-42

Collection Date: 11/5/2016 5:55:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26970

Source: City Water

Sample Location: Rm 2 DF

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.115		0.000515	mg/L	1	11/17/2016	A
Lead	0.000357		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-43

Collection Date: 11/5/2016 5:55:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26859

Source: City Water

Sample Location: Rm 2 Sink

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.0919		0.000515	mg/L	1	11/17/2016	A
Lead	0.000323		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-44

Collection Date: 11/5/2016 6:55:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26980

Source: City Water

Sample Location: Rm 17 DF

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.141		0.000515	mg/L	1	11/17/2016	A
Lead	0.00415		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-45

Collection Date: 11/5/2016 6:50:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26886

Source: City Water

Sample Location: Rm 16 Sink

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.143		0.000515	mg/L	1	11/17/2016	A
Lead	0.000541		0.000103	mg/L	1	11/16/2016	A

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
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- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Minimum Reporting Limit

Neilson Research Corporation

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Analysis Report

ORELAP 100016
EPA OR00028

Central Point Sch. Dist/Sams Valley Ele

300 Ash St.

Central Point, OR 97502

Lab Order: 1611277

Received Date: 11/7/2016 8:50:00 AM

Reported Date: 11/22/2016 1:00:00 PM

Sample Information: Sams Valley - Lead & Coppers

Lab ID: 1611277-46

Collection Date: 11/5/2016 6:35:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26884

Source: City Water

Sample Location: Rm 11 Sink

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.217		0.000515	mg/L	1	11/17/2016	A
Lead	0.00999		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-47

Collection Date: 11/5/2016 6:12:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26857

Source: City Water

Sample Location: Rm 7 DF

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.0872		0.000515	mg/L	1	11/17/2016	A
Lead	0.00157		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-48

Collection Date: 11/5/2016 5:00:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26979

Source: City Water

Sample Location: Kitchen DW Sprayer

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.0260		0.000515	mg/L	1	11/17/2016	A
Lead	0.00102		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-49

Collection Date: 11/5/2016 5:05:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26942

Source: City Water

Sample Location: Ktchn Pot Sink Delta Faucet

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.0989		0.000515	mg/L	1	11/17/2016	A
Lead	0.000736		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-50

Collection Date: 11/5/2016 5:25:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26929

Source: City Water

Sample Location: Gym Girls RR RH Faucet

Trace Metals by EPA 200.8 ICP-MS					Dilution	Analyst: OML	NELAP
Analyses	Result	Qual	MRL	Units	Factor	Date Analyzed	Accredited
Copper	0.156		0.000515	mg/L	1	11/17/2016	A
Lead	0.00157		0.000103	mg/L	1	11/16/2016	A

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
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- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Minimum Reporting Limit

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Analysis Report

ORELAP 100016
EPA OR00028

Central Point Sch. Dist/Sams Valley Ele

300 Ash St.

Central Point, OR 97502

Lab Order: 1611277

Received Date: 11/7/2016 8:50:00 AM

Reported Date: 11/22/2016 1:00:00 PM

Sample Information: Sams Valley - Lead & Coppers

Lab ID: 1611277-51

Collection Date: 11/5/2016 5:07:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26877

Source: City Water

Sample Location: Ktchn Pot Sink Swing Faucet

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0941		0.000515	mg/L	1	11/17/2016	A
Lead	0.00169		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-52

Collection Date: 11/5/2016 5:32:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26982

Source: City Water

Sample Location: Gym DF

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0996		0.000515	mg/L	1	11/17/2016	A
Lead	0.00224		0.000103	mg/L	1	11/16/2016	A

Lab ID: 1611277-53

Collection Date: 11/5/2016 5:35:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26941

Source: City Water

Sample Location: Gym Girls Outside RR Sink

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0607		0.000515	mg/L	1	11/18/2016	A
Lead	0.000234		0.000103	mg/L	1	11/18/2016	A

Lab ID: 1611277-54

Collection Date: 11/5/2016 6:40:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26770

Source: City Water

Sample Location: Rm 14 DF

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.158		0.000515	mg/L	1	11/18/2016	A
Lead	0.00553		0.000103	mg/L	1	11/18/2016	A

Lab ID: 1611277-55

Collection Date: 11/5/2016 5:35:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26977

Source: City Water

Sample Location: Gym Boys Outside RR Sink

Trace Metals by EPA 200.8 ICP-MS							
Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.150		0.000515	mg/L	1	11/18/2016	A
Lead	0.000388		0.000103	mg/L	1	11/18/2016	A

Qualifiers:

- * Value exceeds Maximum Contaminant Level
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Analysis Report

ORELAP 100016
EPA OR00028

Central Point Sch. Dist/Sams Valley Ele

300 Ash St.

Central Point, OR 97502

Lab Order: 1611277

Received Date: 11/7/2016 8:50:00 AM

Reported Date: 11/22/2016 1:00:00 PM

Sample Information: Sams Valley - Lead & Coppers

Lab ID: 1611277-56

Collection Date: 11/5/2016 5:55:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26943
Source: City Water
Sample Location: Rm 1 Office Staff Rm DF

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0599		0.000515	mg/L	1	11/18/2016	A
Lead	0.00238		0.000103	mg/L	1	11/18/2016	A

Lab ID: 1611277-57

Collection Date: 11/5/2016 5:45:00 AM

Matrix: DRINKING WATER

Client Sample ID: Bottle #26861
Source: City Water
Sample Location: Health Rm Sink

Trace Metals by EPA 200.8 ICP-MS

Analyses	Result	Qual	MRL	Units	Dilution Factor	Analyst: OML Date Analyzed	NELAP Accredited
Copper	0.0723		0.000515	mg/L	1	11/18/2016	A
Lead	0.000472		0.000103	mg/L	1	11/18/2016	A

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Minimum Reporting Limit