



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

April 05, 2022

Larry Anderson  
Medford School District  
815 S Oakdale Ave  
Medford, OR 97501  
TEL: 541-842-3646  
FAX: 541-842-1160

RE: 38-Kennedy 2022 Lead Testing

Order No.: 22030720

Dear Larry Anderson:

Neilson Research Corporation received 33 sample(s) on 3/15/2022 for the analyses presented in the following report.

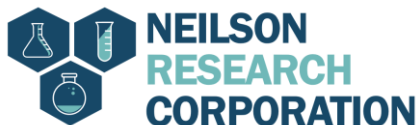
The results relate only to the parameters tested or to the sample as received by the laboratory. This report shall not be reproduced except in full, without the written approval of Neilson Research Corporation. If you have any questions regarding these test results, please feel free to call.

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](http://www.nrclabs.com)

## Case Narrative

WO#: 22030720  
Date: 4/5/2022

---

**CLIENT:** Medford School District

**Project:** 38-Kennedy 2022 Lead Testing

---

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#: 22030720

Date Reported: 4/5/2022

Medford School District  
815 S Oakdale Ave  
Medford, OR 97501

**Lab Order:** 22030720  
**Received Date:** 3/15/2022 8:45:00 AM  
**Reported Date:** 4/5/2022 6:38:00 AM

Sample Information:

**Lab ID:** 22030720-01 **Client Sample ID:** Room 12-Drinking Fountain  
**Collection Date:** 3/15/2022 6:07:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 12-Drinking Fountain

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.36		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-02 **Client Sample ID:** Room 12-Sink  
**Collection Date:** 3/15/2022 6:07:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 12-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.95		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-03 **Client Sample ID:** Room 13-Drinking Fountain  
**Collection Date:** 3/15/2022 6:09:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 13-Drinking Fountain

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.36		0.515	ppb	1	3/31/2022	15.0	A

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 control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	R	RPD outside accepted recovery limits		

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

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#: 22030720

Date Reported: 4/5/2022

Medford School District  
815 S Oakdale Ave  
Medford, OR 97501

**Lab Order:** 22030720  
**Received Date:** 3/15/2022 8:45:00 AM  
**Reported Date:** 4/5/2022 6:38:00 AM

Sample Information:

**Lab ID:** 22030720-04 **Client Sample ID:** Room 13-Sink  
**Collection Date:** 3/15/2022 6:09:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 13-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.46		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-05 **Client Sample ID:** Room 14-Drinking Fountain  
**Collection Date:** 3/15/2022 6:11:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 14-Drinking Fountain

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.08		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-06 **Client Sample ID:** Room 14-Sink  
**Collection Date:** 3/15/2022 6:11:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 14-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	3.30		0.515	ppb	1	3/31/2022	15.0	A

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 control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	R	RPD outside accepted recovery limits		

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

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#: 22030720

Date Reported: 4/5/2022

Medford School District  
815 S Oakdale Ave  
Medford, OR 97501

**Lab Order:** 22030720  
**Received Date:** 3/15/2022 8:45:00 AM  
**Reported Date:** 4/5/2022 6:38:00 AM

Sample Information:

**Lab ID:** 22030720-07 **Client Sample ID:** Room 15-Drinking Fountain  
**Collection Date:** 3/15/2022 6:14:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 15-Drinking Fountain

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.994		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-08 **Client Sample ID:** Room 15-Sink  
**Collection Date:** 3/15/2022 6:14:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 15-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.74		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-09 **Client Sample ID:** Room 16-Drinking Fountain  
**Collection Date:** 3/15/2022 6:17:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 16-Drinking Fountain

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.76		0.515	ppb	1	3/31/2022	15.0	A

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 control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	R	RPD outside accepted recovery limits		

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

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#: 22030720

Date Reported: 4/5/2022

Medford School District  
815 S Oakdale Ave  
Medford, OR 97501

**Lab Order:** 22030720  
**Received Date:** 3/15/2022 8:45:00 AM  
**Reported Date:** 4/5/2022 6:38:00 AM

Sample Information:

**Lab ID:** 22030720-10 **Client Sample ID:** Room 16-Sink  
**Collection Date:** 3/15/2022 6:17:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 16-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	3.22		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-11 **Client Sample ID:** Room 17-Drinking Fountain  
**Collection Date:** 3/15/2022 6:18:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 17-Drinking Fountain

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.75		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-12 **Client Sample ID:** Room 17-Sink  
**Collection Date:** 3/15/2022 6:18:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 17-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.15		0.515	ppb	1	3/31/2022	15.0	A

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 control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	R	RPD outside accepted recovery limits		

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

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#: 22030720  
Date Reported: 4/5/2022

Medford School District  
815 S Oakdale Ave  
Medford, OR 97501

**Lab Order:** 22030720  
**Received Date:** 3/15/2022 8:45:00 AM  
**Reported Date:** 4/5/2022 6:38:00 AM

Sample Information:

**Lab ID:** 22030720-13 **Client Sample ID:** Room 18-Drinking Fountain  
**Collection Date:** 3/15/2022 6:20:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 18-Drinking Fountain

Trace Metals by EPA 200.8 ICP-MS						Analyst: SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.46		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-14 **Client Sample ID:** Room 18-Sink  
**Collection Date:** 3/15/2022 6:20:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 18-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.71		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-15 **Client Sample ID:** Room 19-Drinking Fountain  
**Collection Date:** 3/15/2022 6:22:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 19-Drinking Fountain

Trace Metals by EPA 200.8 ICP-MS						Analyst: SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.95		0.515	ppb	1	3/31/2022	15.0	A

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 control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	R	RPD outside accepted recovery limits		

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

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#: 22030720

Date Reported: 4/5/2022

Medford School District  
815 S Oakdale Ave  
Medford, OR 97501

**Lab Order:** 22030720  
**Received Date:** 3/15/2022 8:45:00 AM  
**Reported Date:** 4/5/2022 6:38:00 AM

Sample Information:

**Lab ID:** 22030720-16 **Client Sample ID:** Room 19-Sink  
**Collection Date:** 3/15/2022 6:22:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 19-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	4.11		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-17 **Client Sample ID:** Girl's RR outside Cafeteria-Sink (L)  
**Collection Date:** 3/15/2022 6:25:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Girl's RR outside Cafeteria-Sink (L)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	3.78		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-18 **Client Sample ID:** Girl's RR outside Cafeteria-Sink (R)  
**Collection Date:** 3/15/2022 6:25:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Girl's RR outside Cafeteria-Sink (R)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.72		0.515	ppb	1	3/31/2022	15.0	A

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 control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	R	RPD outside accepted recovery limits		

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

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#: 22030720

Date Reported: 4/5/2022

Medford School District  
815 S Oakdale Ave  
Medford, OR 97501

**Lab Order:** 22030720  
**Received Date:** 3/15/2022 8:45:00 AM  
**Reported Date:** 4/5/2022 6:38:00 AM

Sample Information:

**Lab ID:** 22030720-19 **Client Sample ID:** Girl's RR outside Cafeteria-Sink (C)  
**Collection Date:** 3/15/2022 6:25:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Girl's RR outside Cafeteria-Sink (C)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.77		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-20 **Client Sample ID:** Boy's RR outside Cafeteria-Sink (L)  
**Collection Date:** 3/15/2022 6:28:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Boy's RR outside Cafeteria-Sink (L)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	5.87		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-21 **Client Sample ID:** Boy's RR outside Cafeteria-Sink (R)  
**Collection Date:** 3/15/2022 6:28:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Boy's RR outside Cafeteria-Sink (R)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	5.20		0.515	ppb	1	3/31/2022	15.0	A

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 control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	R	RPD outside accepted recovery limits		

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

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#: 22030720

Date Reported: 4/5/2022

Medford School District  
815 S Oakdale Ave  
Medford, OR 97501

**Lab Order:** 22030720  
**Received Date:** 3/15/2022 8:45:00 AM  
**Reported Date:** 4/5/2022 6:38:00 AM

Sample Information:

**Lab ID:** 22030720-22 **Client Sample ID:** Boy's RR outside Cafeteria-Sink (C)  
**Collection Date:** 3/15/2022 6:28:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Boy's RR outside Cafeteria-Sink (C)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	5.66		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-23 **Client Sample ID:** Cafeteria RR (Inside)-Sink  
**Collection Date:** 3/15/2022 6:29:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Cafeteria RR (Inside)-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.41		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-24 **Client Sample ID:** Kitchen-Sink (Pre-Rinse/DW)  
**Collection Date:** 3/15/2022 6:30:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Kitchen-Sink (Pre-Rinse/DW)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.861		0.515	ppb	1	3/31/2022	15.0	A

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 control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	R	RPD outside accepted recovery limits		

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

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#: 22030720

Date Reported: 4/5/2022

Medford School District  
815 S Oakdale Ave  
Medford, OR 97501

**Lab Order:** 22030720  
**Received Date:** 3/15/2022 8:45:00 AM  
**Reported Date:** 4/5/2022 6:38:00 AM

Sample Information:

**Lab ID:** 22030720-25 **Client Sample ID:** Kitchen-Sink (Hand Sink)  
**Collection Date:** 3/15/2022 6:30:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Kitchen-Sink (Hand Sink)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.562		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-26 **Client Sample ID:** Room 20-Drinking Fountain  
**Collection Date:** 3/15/2022 6:31:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 20-Drinking Fountain

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.01		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-27 **Client Sample ID:** Room 20-Sink  
**Collection Date:** 3/15/2022 6:31:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 20-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	3.00		0.515	ppb	1	3/31/2022	15.0	A

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 control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	R	RPD outside accepted recovery limits		

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

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#: 22030720

Date Reported: 4/5/2022

Medford School District  
815 S Oakdale Ave  
Medford, OR 97501

**Lab Order:** 22030720  
**Received Date:** 3/15/2022 8:45:00 AM  
**Reported Date:** 4/5/2022 6:38:00 AM

Sample Information:

**Lab ID:** 22030720-28 **Client Sample ID:** Room 21-Drinking Fountain  
**Collection Date:** 3/15/2022 6:31:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 21-Drinking Fountain

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.00		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-29 **Client Sample ID:** Room 21-Sink  
**Collection Date:** 3/15/2022 6:31:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 21-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.96		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-30 **Client Sample ID:** Room 22-Drinking Fountain  
**Collection Date:** 3/15/2022 6:31:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 22-Drinking Fountain

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.42		0.515	ppb	1	3/31/2022	15.0	A

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 control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	R	RPD outside accepted recovery limits		

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

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#: 22030720

Date Reported: 4/5/2022

Medford School District  
815 S Oakdale Ave  
Medford, OR 97501

**Lab Order:** 22030720  
**Received Date:** 3/15/2022 8:45:00 AM  
**Reported Date:** 4/5/2022 6:38:00 AM

Sample Information:

**Lab ID:** 22030720-31 **Client Sample ID:** Room 22-Sink  
**Collection Date:** 3/15/2022 6:35:00 AM **Collected By:** Roer Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 22-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	3.09		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-32 **Client Sample ID:** Room 23-Drinking Fountain  
**Collection Date:** 3/15/2022 6:35:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 23-Drinking Fountain

Trace Metals by EPA 200.8 ICP-MS						Analyst: SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.02		0.515	ppb	1	3/31/2022	15.0	A

**Lab ID:** 22030720-33 **Client Sample ID:** Room 23-Sink  
**Collection Date:** 3/15/2022 6:35:00 AM **Collected By:** Roger Moulard  
**Matrix:** Drinking Water **Sample Location:** Room 23-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.14		0.515	ppb	1	3/31/2022	15.0	A

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 control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	R	RPD outside accepted recovery limits		

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

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#: 22030720  
05-Apr-22

**Client:** Medford School District  
**Project:** 38-Kennedy 2022 Lead Testing

**TestCode:** LEAD\_DW

Sample ID: <b>MB-16088</b>	SampType: <b>MBLK</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>3/17/2022</b>	RunNo: <b>28808</b>
Client ID: <b>PBW</b>	Batch ID: <b>16088</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>3/31/2022</b>	SeqNo: <b>469192</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	ND	0.515			

Sample ID: <b>LCS-16088</b>	SampType: <b>LCS</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>3/17/2022</b>	RunNo: <b>28808</b>
Client ID: <b>LCSW</b>	Batch ID: <b>16088</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>3/31/2022</b>	SeqNo: <b>469193</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	91.8	0.520	100	0	91.8 85 115

Sample ID: <b>22030720-20AMS</b>	SampType: <b>MS</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>3/17/2022</b>	RunNo: <b>28808</b>
Client ID: <b>Boy's RR outside C</b>	Batch ID: <b>16088</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>3/31/2022</b>	SeqNo: <b>469216</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	99.1	0.520	100	5.87	93.2 70 130

Sample ID: <b>22030720-20AMSD</b>	SampType: <b>MSD</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>3/17/2022</b>	RunNo: <b>28808</b>
Client ID: <b>Boy's RR outside C</b>	Batch ID: <b>16088</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>3/31/2022</b>	SeqNo: <b>469217</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	97.8	0.520	100	5.87	91.9 70 130 99.1 1.30 20

**Qualifiers:** 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 exceeded  
PL Permit Limit

MI Recovery outside control limits due to Matrix Int  
RL Reporting Detection 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#: 22030720  
05-Apr-22

**Client:** Medford School District  
**Project:** 38-Kennedy 2022 Lead Testing

**TestCode:** LEAD\_DW

Sample ID: <b>MB-16089</b>	SampType: <b>MBLK</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>3/17/2022</b>	RunNo: <b>28808</b>
Client ID: <b>PBW</b>	Batch ID: <b>16089</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>3/31/2022</b>	SeqNo: <b>469220</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	ND	0.515			
------	----	-------	--	--	--

Sample ID: <b>LCS-16089</b>	SampType: <b>LCS</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>3/17/2022</b>	RunNo: <b>28808</b>
Client ID: <b>LCSW</b>	Batch ID: <b>16089</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>3/31/2022</b>	SeqNo: <b>469221</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	94.8	0.520	100	0	94.8 85 115
------	------	-------	-----	---	-------------

Sample ID: <b>22030720-33AMS</b>	SampType: <b>MS</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>3/17/2022</b>	RunNo: <b>28808</b>
Client ID: <b>Room 23-Sink</b>	Batch ID: <b>16089</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>3/31/2022</b>	SeqNo: <b>469237</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	97.1	0.520	100	2.14	94.9 70 130
------	------	-------	-----	------	-------------

Sample ID: <b>22030720-33AMSD</b>	SampType: <b>MSD</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>3/17/2022</b>	RunNo: <b>28808</b>
Client ID: <b>Room 23-Sink</b>	Batch ID: <b>16089</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>3/31/2022</b>	SeqNo: <b>469238</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	95.7	0.520	100	2.14	93.6 70 130 97.1 1.41 20
------	------	-------	-----	------	--------------------------

**Qualifiers:** CI Sample container temperature is out of limit as specified at testcode H Holding times for preparation or analysis exceeded MI Recovery outside control limits due to Matrix Int  
ND Not Detected at the Reporting Limit PL Permit Limit RL Reporting Detection Limit

Original

## Sample Log-In Check List

Client Name: **MedfordSchoolDist**

Work Order Number: **22030720**

RcptNo: **1**

Logged by: **Dorie Maier** **3/15/2022 8:45:00 AM**

Completed By: **Katherine Root** **3/17/2022 11:39:16 AM**

Reviewed By: **Tamra Schmedemann** **4/5/2022 6:32:58 AM**

*Dorie Maier*

*Katherine Root*

*Tamra Schmedemann*

### 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 ☒  
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° 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 ☐  
HNO<sub>3</sub> pH<2  
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? Yes ☒ No ☐  
(Note discrepancies on chain of custody)  
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? Yes ☒ No ☐  
(If no, notify customer for authorization.)

### 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 °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
-----------	---------	-----------	-------------	---------	-----------	-----------

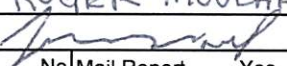


# Chain of Custody Record

Page 1 of 3

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

## Section A Required Client Information

Company:	MSD 549C
Address:	815 South Oakdale Avenue
Medford, OR	97501
Email:	<a href="mailto:Seth.barry@medford.k12.or.us">Seth.barry@medford.k12.or.us</a>
Phone:	541-840-4315 Fax:
Collected By (Print):	ROGER MOVLARO
Collected By (Sign):	
Email Report <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Mail Report <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Fax Report <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Section B Required Project Information

Project Name:	2022 Lead Testing
Project Number:	38-Kennedy
Report	<a href="mailto:larry.anderson@medford.k12.or.us">larry.anderson@medford.k12.or.us</a>
Copy To	<a href="mailto:andy.chasteen@medford.k12.or.us">andy.chasteen@medford.k12.or.us</a>

## Section C Invoice Information

Attention:	Accounting
Company Name:	Medford School District
Address:	815 South Oakdale Avenue
Medford, OR	97501
P.O. #	P123000

## Section D Rush Status (Subject to Scheduling)

<input type="checkbox"/> Standard 10-14 Days
<input type="checkbox"/> 5 Business Days (50% surcharge)
<input type="checkbox"/> 3 Business Days (75% surcharge)
<input type="checkbox"/> 24 - 48 hours (100% surcharge)
<input type="checkbox"/> Other _____
Authorized <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

## Section E Sample Information

Sample ID	Bottle	Matrix*	Date Collected	Time	No. of Containers	Analysis Requested										NRC Workorder # (Lab Use Only) <u>22030720</u>	
																Remarks/Field Data	NRC Sample # (Lab Use Only)
Room 12 - Drinking Fountain		DW	3/15/2022	6:07													01
Room 12 - Sink		DW	3/15/2022	6:07													02
<del>Outside Room 13 - Drinking Fountain (Outdoor)</del>		DW	3/15/2022	<del>6:09</del>											off		
Room 13 - Drinking Fountain		DW	3/15/2022	6:09													03
Room 13 - Sink		DW	3/15/2022	6:09													04
Room 14 - Drinking Fountain		DW	3/15/2022	6:11													05
Room 14 - Sink		DW	3/15/2022	6:11													06
Room 15 - Drinking Fountain		DW	3/15/2022	6:14													07
Room 15 - Sink		DW	3/15/2022	6:14													08
Room 16 - Drinking Fountain		DW	3/15/2022	6:17													09
Room 16 - Sink		DW	3/15/2022	6:17													10
Room 17 - Drinking Fountain		DW	3/15/2022	6:18													11
Room 17 - Sink		DW	3/15/2022	6:18													12
Room 18 - Drinking Fountain		DW	3/15/2022	6:20													13
Room 18 - Sink		DW	3/15/2022	6:20													14
Room 19 - Drinking Fountain		DW	3/15/2022	6:22													15
Room 19 - Sink		DW	3/15/2022	6:22													16
Girl's Restroom Outside The Cafeteria - Sink (Left)		DW	3/15/2022	6:25													17
Girl's Restroom Outside The Cafeteria - Sink (Right)		DW	3/15/2022	6:25													18
Girl's Restroom Outside The Cafeteria - Sink (Center)		DW	3/15/2022	6:25													19
Boy's Restroom Outside The Cafeteria - Sink (Left)		DW	3/15/2022	6:28													20
Boy's Restroom Outside The Cafeteria - Sink (Right)		DW	3/15/2022	6:28													21
Boy's Restroom Outside The Cafeteria - Sink (Center)		DW	3/15/2022	6:28													22
Cafeteria Restroom (Inside) - Sink		DW	3/15/2022	6:29													23

[illegible]

Sign

Print

Date \_\_\_\_\_

Time

Relinquished By:

Received By:

Relinquished By:

Received By:

Relinquished By:

Received By Laboratory:

LONGER MOUNTAIN  
SETH BARRY  
SETH BARRY

3-15-2022	B:45
3/15/22	6:45
3/15/22	845

**Lab Use Only**

Temp: Amb

4°C +/- 2°C:	Yes	No	<del>NA</del>
--------------	-----	----	---------------

Received on Ice:	Yes	No
------------------	-----	----

Number of Bottles Received: 22

pH Checked:

COC Seals Intact:	Yes	No	NA
-------------------	-----	----	----

Field Blank Included:	Yes	No
-----------------------	-----	----

Received Via	UPS	FedEX	Other	Hand
--------------	-----	-------	-------	------

Payment:	Invoice	Cash	VISA, M/C	Check #	Amount
----------	---------	------	-----------	---------	--------

Unless otherwise agreed in a formal contract, services provided by NRC are expressly limited to the terms and conditions stated herein.

Page 18 of 18

**Confidentiality:** Strict confidentiality is maintained in all of our dealing with clients. Confidentiality

**Warranty and Limits of Liability:** In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. The foregoing express warranty is exclusive and is given in lieu of all other warranties, expressed or implied. We disclaim any other warranties, expressed or implied, including a Warranty of Fitness for Particular Purpose and Warranty of Merchantability. We accept no legal responsibility for the purposes for