



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

April 26, 2019

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

RE: 18-64 Wilson 2019 Lead Testing

Order No.: 19040587

Dear Andy Chasteen:

Neilson Research Corporation received 55 sample(s) on 4/12/2019 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



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## Case Narrative

WO#: 19040587  
Date: 4/26/2019

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**CLIENT:** Medford School District

**Project:** 18-64 Wilson 2019 Lead Testing

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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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Original



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# Analytical Report

WO#: 19040587  
 Date Reported: 4/26/2019

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040587  
**Received Date:** 4/12/2019 10:42:00 AM  
**Reported Date:** 4/26/2019 1:54:03 PM

Sample Information:

**Lab ID:** 19040587-01      Client Sample ID: Room 1 Sink  
 Collection Date: 4/12/2019 5:32:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Room 1 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00700		0.000100	mg/L	1	4/18/2019	0.0150	A	

**Lab ID:** 19040587-02      Client Sample ID: Room 2 Sink  
 Collection Date: 4/12/2019 5:33:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Room 2 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00874		0.000100	mg/L	1	4/18/2019	0.0150	A	

**Lab ID:** 19040587-03      Client Sample ID: Room 3 Sink  
 Collection Date: 4/12/2019 5:33:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Room 3 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00655		0.000100	mg/L	1	4/18/2019	0.0150	A	

<b>QUALIFIERS</b>	* 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	

Results are out of the EPA limits

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**Lab Order:** 19040587  
**Received Date:** 4/12/2019 10:42:00 AM  
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Sample Information:

**Lab ID:** 19040587-04      Client Sample ID: Room 4 Sink  
 Collection Date: 4/12/2019 5:36:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Room 4 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00760		0.000100	mg/L	1	4/18/2019	0.0150	A	

**Lab ID:** 19040587-05      Client Sample ID: Room 5 Sink  
 Collection Date: 4/12/2019 5:38:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Room 5 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00524		0.000100	mg/L	1	4/18/2019	0.0150	A	

**Lab ID:** 19040587-06      Client Sample ID: E End of A Wing Girls RR Sink L  
 Collection Date: 4/12/2019 5:40:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: E End of A Wing Girls RR Sink L

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00174		0.000100	mg/L	1	4/18/2019	0.0150	A	

<b>QUALIFIERS</b>	* 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
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	ND Not Detected at the Reporting Limit	PL Permit Limit
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**Lab Order:** 19040587  
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Sample Information:

**Lab ID:** 19040587-07      Client Sample ID: E End of A Wing Girls RR Sink R  
 Collection Date: 4/12/2019 5:41:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: E End of A Wing Girls RR Sink R

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00437		0.000100	mg/L	1	4/18/2019	0.0150	A

**Lab ID:** 19040587-08      Client Sample ID: E End of A Wing Boys RR Sink L  
 Collection Date: 4/12/2019 5:43:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: E End of A Wing Boys RR Sink L

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00317		0.000100	mg/L	1	4/18/2019	0.0150	A

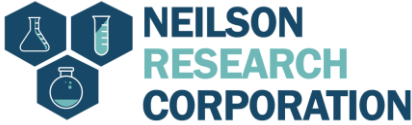
**Lab ID:** 19040587-09      Client Sample ID: E End of A Wing Boys RR Sink R  
 Collection Date: 4/12/2019 5:44:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: E End of A Wing Boys RR Sink R

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00468		0.000100	mg/L	1	4/18/2019	0.0150	A

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Sample Information:

**Lab ID:** 19040587-10      Client Sample ID: Room 16 Sink  
 Collection Date: 4/12/2019 5:57:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Room 16 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00210		0.000100	mg/L	1	4/18/2019	0.0150	A	

**Lab ID:** 19040587-11      Client Sample ID: Room 17 Sink  
 Collection Date: 4/12/2019 5:58:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Room 17 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00778		0.000100	mg/L	1	4/18/2019	0.0150	A	

**Lab ID:** 19040587-12      Client Sample ID: Room 18 Sink  
 Collection Date: 4/12/2019 5:59:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Room 18 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00262		0.000100	mg/L	1	4/18/2019	0.0150	A	

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Sample Information:

**Lab ID:** 19040587-13      Client Sample ID: Room 19 Sink  
 Collection Date: 4/12/2019 6:00:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Room 19 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00525		0.000100	mg/L	1	4/18/2019	0.0150	A	

**Lab ID:** 19040587-14      Client Sample ID: Room 20 Sink  
 Collection Date: 4/12/2019 6:01:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Room 20 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00505		0.000100	mg/L	1	4/18/2019	0.0150	A	

**Lab ID:** 19040587-15      Client Sample ID: Girls RR Across From Rm 21 Sink L  
 Collection Date: 4/12/2019 6:05:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Girls RR Across From Rm 21 Sink L

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.0107		0.000100	mg/L	1	4/18/2019	0.0150	A	

<b>QUALIFIERS</b>	* Value exceeds Maximum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
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Sample Information:

**Lab ID:** 19040587-16      Client Sample ID: Girls RR Across From Rm 21 Sink R  
 Collection Date: 4/12/2019 6:06:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Girls RR Across From Rm 21 Sink R

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00617		0.000100	mg/L	1	4/18/2019	0.0150	A

**Lab ID:** 19040587-17      Client Sample ID: Boys RR Across From Rm 21 Sink L  
 Collection Date: 4/12/2019 6:07:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Boys RR Across From Rm 21 Sink L

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00541		0.000100	mg/L	1	4/18/2019	0.0150	A

**Lab ID:** 19040587-18      Client Sample ID: Boys RR Across From Rm 21 Sink R  
 Collection Date: 4/12/2019 6:08:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Boys RR Across From Rm 21 Sink R

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.0123		0.000100	mg/L	1	4/18/2019	0.0150	A

<b>QUALIFIERS</b>	* Value exceeds Maximum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
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**Lab Order:** 19040587  
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Sample Information:

**Lab ID:** 19040587-19      Client Sample ID: Room 22 Sink  
 Collection Date: 4/12/2019 6:10:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Room 22 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00111		0.000100	mg/L	1	4/18/2019	0.0150	A	

**Lab ID:** 19040587-20      Client Sample ID: Room 23 Sink  
 Collection Date: 4/12/2019 6:11:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: Room 23 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: JWC	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.0289	*	0.000100	mg/L	1	4/18/2019	0.0150	A	

**Lab ID:** 19040587-21      Client Sample ID: E End of D Wing Girls RR Sink L  
 Collection Date: 4/12/2019 6:18:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: E End of D Wing Girls RR Sink L

Trace Metals by EPA 200.8 ICP-MS								Analyst: CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00178		0.000100	mg/L	1	4/25/2019	0.0150	A	

<b>QUALIFIERS</b>	* Value exceeds Maximum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
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Sample Information:

**Lab ID:** 19040587-22      Client Sample ID: E End of D Wing Girls RR Sink R  
 Collection Date: 4/12/2019 6:18:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: E End of D Wing Girls RR Sink R

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.000839		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-23      Client Sample ID: E End of D Wing Girls RR Sink Separate Rm  
 Collection Date: 4/12/2019 6:19:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: E End of D Wing Girls RR Sink Separate Rm

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.000771		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-24      Client Sample ID: E End of D Wing Boys RR Sink L  
 Collection Date: 4/12/2019 6:19:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: E End of D Wing Boys RR Sink L

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.000880		0.000100	mg/L	1	4/25/2019	0.0150	A	

<b>QUALIFIERS</b>	* 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
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Sample Information:

**Lab ID:** 19040587-25      Client Sample ID: E End of D Wing Boys RR Sink R  
 Collection Date: 4/12/2019 6:19:00 AM      Collected By: Marlon Taylor  
 Matrix: Drinking Water      Sample Location: E End of D Wing Boys RR Sink R

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00144		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-26      Client Sample ID: Staff Work Room Sink  
 Collection Date: 4/12/2019 5:32:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Staff Work Room Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00619		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-27      Client Sample ID: Mens RR E Side of Staff Brk Rm Sink  
 Collection Date: 4/12/2019 5:34:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Mens RR E Side of Staff Brk Rm Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00516		0.000100	mg/L	1	4/25/2019	0.0150	A	

<b>QUALIFIERS</b>	* Value exceeds Maximum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
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Sample Information:

**Lab ID:** 19040587-28      Client Sample ID: Womens RR E Side of Staff Brk Rm Sink  
 Collection Date: 4/12/2019 5:34:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Womens RR E Side of Staff Brk Rm Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00349		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-29      Client Sample ID: Boiler Room Sink  
 Collection Date: 4/12/2019 5:36:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Boiler Room Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00770		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-30      Client Sample ID: Kitchen Sink Pre-Rinse/Dishwasher  
 Collection Date: 4/12/2019 5:39:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Kitchen Sink Pre-Rinse/Dishwasher

Trace Metals by EPA 200.8 ICP-MS								Analyst: CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.000483		0.000100	mg/L	1	4/25/2019	0.0150	A	

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**Lab Order:** 19040587  
**Received Date:** 4/12/2019 10:42:00 AM  
**Reported Date:** 4/26/2019 1:54:03 PM

Sample Information:

**Lab ID:** 19040587-31      Client Sample ID: Cafeteria Mens RR Sink  
 Collection Date: 4/12/2019 5:40:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Cafeteria Mens RR Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00173		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-32      Client Sample ID: Cafeteria Womens RR Sink  
 Collection Date: 4/12/2019 5:40:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Cafeteria Womens RR Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00117		0.000100	mg/L	1	4/25/2019	0.0150	A	

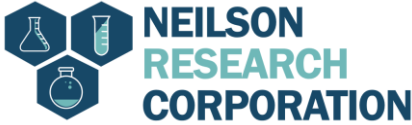
**Lab ID:** 19040587-33      Client Sample ID: W End of B Wing Girls RR Sink L  
 Collection Date: 4/12/2019 5:52:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: W End of B Wing Girls RR Sink L

Trace Metals by EPA 200.8 ICP-MS								Analyst: CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00394		0.000100	mg/L	1	4/25/2019	0.0150	A	

<b>QUALIFIERS</b>	* 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	

Results are out of the EPA limits

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# Analytical Report

WO#: 19040587  
 Date Reported: 4/26/2019

Medford School District  
 815 S Oakdale Ave  
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**Lab Order:** 19040587  
**Received Date:** 4/12/2019 10:42:00 AM  
**Reported Date:** 4/26/2019 1:54:03 PM

Sample Information:

**Lab ID:** 19040587-34      Client Sample ID: W End of B Wing Girls RR Sink R  
 Collection Date: 4/12/2019 5:52:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: W End of B Wing Girls RR Sink R

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00191		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-35      Client Sample ID: W End of B Wing Boys RR Sink L  
 Collection Date: 4/12/2019 5:51:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: W End of B Wing Boys RR Sink L

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00492		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-36      Client Sample ID: W End of B Wing Boys RR Sink R  
 Collection Date: 4/12/2019 5:51:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: W End of B Wing Boys RR Sink R

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00149		0.000100	mg/L	1	4/25/2019	0.0150	A	

<b>QUALIFIERS</b>	* 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	

Results are out of the EPA limits

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# Analytical Report

WO#: 19040587  
 Date Reported: 4/26/2019

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040587  
**Received Date:** 4/12/2019 10:42:00 AM  
**Reported Date:** 4/26/2019 1:54:03 PM

Sample Information:

**Lab ID:** 19040587-37      Client Sample ID: Room 6 Sink  
 Collection Date: 4/12/2019 5:48:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 6 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst; CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00725		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-38      Client Sample ID: Room 7 Sink  
 Collection Date: 4/12/2019 5:46:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 7 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst; CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00533		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-39      Client Sample ID: Room 8 Sink  
 Collection Date: 4/12/2019 5:46:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 8 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst; CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00672		0.000100	mg/L	1	4/25/2019	0.0150	A	

<b>QUALIFIERS</b>	* 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	

Results are out of the EPA limits

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# Analytical Report

WO#: 19040587  
 Date Reported: 4/26/2019

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**Lab Order:** 19040587  
**Received Date:** 4/12/2019 10:42:00 AM  
**Reported Date:** 4/26/2019 1:54:03 PM

Sample Information:

**Lab ID:** 19040587-40      Client Sample ID: Room 9 Sink  
 Collection Date: 4/12/2019 5:43:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 9 Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CSB			
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.0896	*	0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-41      Client Sample ID: Room 10 Sink  
 Collection Date: 4/12/2019 5:43:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 10 Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CSB			
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00781		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-42      Client Sample ID: Room 11 Sink  
 Collection Date: 4/12/2019 6:03:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 11 Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CSB			
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00395		0.000100	mg/L	1	4/25/2019	0.0150	A	

<b>QUALIFIERS</b>	* 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	

Results are out of the EPA limits

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WO#: 19040587  
 Date Reported: 4/26/2019

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**Lab Order:** 19040587  
**Received Date:** 4/12/2019 10:42:00 AM  
**Reported Date:** 4/26/2019 1:54:03 PM

Sample Information:

**Lab ID:** 19040587-43      Client Sample ID: Room 12 Sink  
 Collection Date: 4/12/2019 6:02:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 12 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00612		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-44      Client Sample ID: Room 13 Sink  
 Collection Date: 4/12/2019 6:01:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 13 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00436		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-45      Client Sample ID: Room 14 Sink  
 Collection Date: 4/12/2019 6:01:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 14 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00336		0.000100	mg/L	1	4/25/2019	0.0150	A	

<b>QUALIFIERS</b>	* 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	

Results are out of the EPA limits

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# Analytical Report

WO#: 19040587  
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**Lab Order:** 19040587  
**Received Date:** 4/12/2019 10:42:00 AM  
**Reported Date:** 4/26/2019 1:54:03 PM

Sample Information:

**Lab ID:** 19040587-46      Client Sample ID: Room 15 Sink  
 Collection Date: 4/12/2019 6:00:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 15 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00401		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-47      Client Sample ID: W End of C Wing Girls RR Sink L  
 Collection Date: 4/12/2019 5:57:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: W End of C Wing Girls RR Sink L

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00574		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-48      Client Sample ID: W End of C Wing Girls RR Sink R  
 Collection Date: 4/12/2019 5:57:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: W End of C Wing Girls RR Sink R

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00141		0.000100	mg/L	1	4/25/2019	0.0150	A	

<b>QUALIFIERS</b>	* 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	

Results are out of the EPA limits

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# Analytical Report

WO#: 19040587  
 Date Reported: 4/26/2019

Medford School District  
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**Lab Order:** 19040587  
**Received Date:** 4/12/2019 10:42:00 AM  
**Reported Date:** 4/26/2019 1:54:03 PM

Sample Information:

**Lab ID:** 19040587-49      Client Sample ID: W End of C Wing Boys RR Sink L  
 Collection Date: 4/12/2019 5:56:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: W End of C Wing Boys RR Sink L

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00121		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-50      Client Sample ID: W End of C Wing Boys RR Sink R  
 Collection Date: 4/12/2019 5:56:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: W End of C Wing Boys RR Sink R

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.000557		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-51      Client Sample ID: Room 24 Sink  
 Collection Date: 4/12/2019 6:13:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 24 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CSB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.000898		0.000100	mg/L	1	4/25/2019	0.0150	A	

<b>QUALIFIERS</b>	* 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	

Results are out of the EPA limits

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# Analytical Report

WO#: 19040587  
 Date Reported: 4/26/2019

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**Lab Order:** 19040587  
**Received Date:** 4/12/2019 10:42:00 AM  
**Reported Date:** 4/26/2019 1:54:03 PM

Sample Information:

**Lab ID:** 19040587-52      Client Sample ID: Room 25 Sink  
 Collection Date: 4/12/2019 6:14:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 25 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.00374		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-53      Client Sample ID: Room 26 Sink  
 Collection Date: 4/12/2019 6:16:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 26 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.000318		0.000100	mg/L	1	4/25/2019	0.0150	A	

**Lab ID:** 19040587-54      Client Sample ID: Room 27 Sink  
 Collection Date: 4/12/2019 6:17:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 27 Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CSB	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.000139		0.000100	mg/L	1	4/25/2019	0.0150	A	

<b>QUALIFIERS</b>	* 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	

Results are out of the EPA limits

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 Date Reported: 4/26/2019

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**Lab Order:** 19040587  
**Received Date:** 4/12/2019 10:42:00 AM  
**Reported Date:** 4/26/2019 1:54:03 PM

Sample Information:

**Lab ID:** 19040587-55      Client Sample ID: Room 28 Sink  
 Collection Date: 4/12/2019 6:18:00 AM      Collected By: Andy Chasteen  
 Matrix: Drinking Water      Sample Location: Room 28 Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CSB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000110		0.000100	mg/L	1	4/25/2019	0.0150	A

<b>QUALIFIERS</b>	* 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	

Results are out of the EPA limits

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# QC SUMMARY REPORT

WO#: 19040587  
 26-Apr-19

**Client:** Medford School District  
**Project:** 18-64 Wilson 2019 Lead Testing

**TestCode:** ICPMS\_200.8\_DW

Sample ID: <b>MB-198</b>	SampType: <b>MBLK</b>	TestCode: <b>ICPMS_200.8</b>	Units: <b>mg/L</b>	Prep Date: <b>4/15/2019</b>	RunNo: <b>486</b>						
Client ID: <b>PBW</b>	Batch ID: <b>198</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/18/2019</b>	SeqNo: <b>8244</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.000100									

Sample ID: <b>LCS-198</b>	SampType: <b>LCS</b>	TestCode: <b>ICPMS_200.8</b>	Units: <b>mg/L</b>	Prep Date: <b>4/15/2019</b>	RunNo: <b>486</b>						
Client ID: <b>LCSW</b>	Batch ID: <b>198</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/18/2019</b>	SeqNo: <b>8245</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.109	0.000100	0.1000	0	109	85	115				

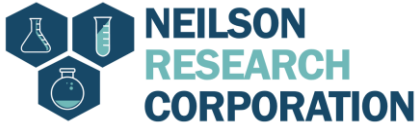
Sample ID: <b>19040587-20AMS</b>	SampType: <b>MS</b>	TestCode: <b>ICPMS_200.8</b>	Units: <b>mg/L</b>	Prep Date: <b>4/15/2019</b>	RunNo: <b>486</b>						
Client ID: <b>Room 23 Sink</b>	Batch ID: <b>198</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/18/2019</b>	SeqNo: <b>8268</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.135	0.000100	0.1000	0.02894	106	70	130				

Sample ID: <b>19040587-20AMSD</b>	SampType: <b>MSD</b>	TestCode: <b>ICPMS_200.8</b>	Units: <b>mg/L</b>	Prep Date: <b>4/15/2019</b>	RunNo: <b>486</b>						
Client ID: <b>Room 23 Sink</b>	Batch ID: <b>198</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/18/2019</b>	SeqNo: <b>8269</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.123	0.000100	0.1000	0.02894	93.7	70	130	0.1351	9.64	20	

**Qualifiers:**

* Value exceeds Maximum Contaminant Level.	B Analyte detected in the associated Method Blank	C1 Sample container temperature is out of limit as s1
E Value above quantitation range	H Holding times for preparation or analysis exceeded	MI Recovery outside control limits due to Matrix In
ND Not Detected at the Reporting Limit	PL Permit Limit	RL Reporting Detection Limit

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# QC SUMMARY REPORT

WO#: 19040587  
 26-Apr-19

**Client:** Medford School District  
**Project:** 18-64 Wilson 2019 Lead Testing

**TestCode:** ICPMS\_200.8\_DW

Sample ID: <b>MB-199</b>	SampType: <b>MBLK</b>	TestCode: <b>ICPMS_200.8</b>	Units: <b>mg/L</b>	Prep Date: <b>4/15/2019</b>	RunNo: <b>616</b>						
Client ID: <b>PBW</b>	Batch ID: <b>199</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/25/2019</b>	SeqNo: <b>11267</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.000100									

Sample ID: <b>LCS-199</b>	SampType: <b>LCS</b>	TestCode: <b>ICPMS_200.8</b>	Units: <b>mg/L</b>	Prep Date: <b>4/15/2019</b>	RunNo: <b>616</b>						
Client ID: <b>LCSW</b>	Batch ID: <b>199</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/25/2019</b>	SeqNo: <b>11268</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.103	0.000100	0.1000	0	103	85	115				

Sample ID: <b>MB-200</b>	SampType: <b>MBLK</b>	TestCode: <b>ICPMS_200.8</b>	Units: <b>mg/L</b>	Prep Date: <b>4/15/2019</b>	RunNo: <b>616</b>						
Client ID: <b>PBW</b>	Batch ID: <b>200</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/25/2019</b>	SeqNo: <b>11295</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.000100									

Sample ID: <b>LCS-200</b>	SampType: <b>LCS</b>	TestCode: <b>ICPMS_200.8</b>	Units: <b>mg/L</b>	Prep Date: <b>4/15/2019</b>	RunNo: <b>616</b>						
Client ID: <b>LCSW</b>	Batch ID: <b>200</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/25/2019</b>	SeqNo: <b>11296</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.101	0.000100	0.1000	0	101	85	115				

**Qualifiers:**

* Value exceeds Maximum Contaminant Level.	B Analyte detected in the associated Method Blank	C1 Sample container temperature is out of limit as s1
E Value above quantitation range	H Holding times for preparation or analysis exceeded	MI Recovery outside control limits due to Matrix In
ND Not Detected at the Reporting Limit	PL Permit Limit	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#: 19040587  
 26-Apr-19

**Client:** Medford School District  
**Project:** 18-64 Wilson 2019 Lead Testing

**TestCode:** ICPMS\_200.8\_DW

Sample ID: <b>19040587-55AMS</b>	SampType: <b>MS</b>	TestCode: <b>ICPMS_200.8</b>	Units: <b>mg/L</b>	Prep Date: <b>4/15/2019</b>	RunNo: <b>616</b>						
Client ID: <b>Room 28 Sink</b>	Batch ID: <b>200</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/25/2019</b>	SeqNo: <b>11314</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.113	0.000100	0.1000	0.0001100	112	70	130				

Sample ID: <b>19040587-55AMSD</b>	SampType: <b>MSD</b>	TestCode: <b>ICPMS_200.8</b>	Units: <b>mg/L</b>	Prep Date: <b>4/15/2019</b>	RunNo: <b>616</b>						
Client ID: <b>Room 28 Sink</b>	Batch ID: <b>200</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/25/2019</b>	SeqNo: <b>11315</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.108	0.000100	0.1000	0.0001100	108	70	130	0.1126	3.74	20	

**Qualifiers:**

* Value exceeds Maximum Contaminant Level.	B Analyte detected in the associated Method Blank	C1 Sample container temperature is out of limit as s1
E Value above quantitation range	H Holding times for preparation or analysis exceeded	MI Recovery outside control limits due to Matrix In
ND Not Detected at the Reporting Limit	PL Permit Limit	RL Reporting Detection Limit

Original



**Environmental Testing Laboratory**  
 245 South Grape Street \* Medford, OR 97501  
 (541) 770-5678 fax (541) 770-2901

# Chain of Custody Record

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

<b>Section A</b>		<b>Section B</b>		<b>Section C</b>		<b>Section D</b>	
<b>Required Client Information</b>		<b>Required Project Information</b>		<b>Invoice Information</b>		<b>Rush Status (Subject to Scheduling)</b>	
Company: MSD 549C	Project Name: 2019 Lead Testing	Attention: Accounting	Standard 10-14 Days	Address: 815 South Oakdale Avenue	Project Number: 18-64 Wilson	Company Name: Medford School District	5 Business Days (50% surcharge)
Address: 815 South Oakdale Avenue	Report T <a href="mailto:ron.havnear@medford.k12.or.us">ron.havnear@medford.k12.or.us</a>	Report Number: 815 South Oakdale Avenue	Copy To <a href="mailto:andy.chasteen@medford.k12.or.us">andy.chasteen@medford.k12.or.us</a>	Address: 815 South Oakdale Avenue	Copy To <a href="mailto:andy.chasteen@medford.k12.or.us">andy.chasteen@medford.k12.or.us</a>	Address: 815 South Oakdale Avenue	3 Business Days (75% surcharge)
Medford, OR 97501				Medford, OR 97501		Medford, OR 97501	24 - 48 hours (100% surcharge)
Email: <a href="mailto:ron.havnear@medford.k12.or.us">ron.havnear@medford.k12.or.us</a>				P.O. # 61172			Other
Phone: 541-840-4315 Fax:							
<b>Collected By (Print):</b> <i>Morgan Taylor</i>							
<b>Collected By (Sign):</b> <i>Morgan Taylor</i>							
Email Report <input type="checkbox"/> Yes <input type="checkbox"/> No   Mail Report <input type="checkbox"/> Yes <input type="checkbox"/> No							
Fax Report <input type="checkbox"/> Yes <input type="checkbox"/> No							
							Authorized <input type="checkbox"/> Yes <input type="checkbox"/> No

Section E		Section F		Section G		Section H	
Sample Information		Analysis Requested		No. of Containers		NRC Workorder # (Lab Use Only)	
Sample ID	Bottle #	Matrix*	Date Collected	Time Collected		Remarks/Field Data	NRC Sample # (Lab Use Only)
Room 1 - Sink		DW	4/12/2019	5:32 am	1		19040587
Room 2 - Sink		DW	4/12/2019	5:33 am	1		01
Room 3 - Sink		DW	4/12/2019	5:35 am	1		02
Room 4 - Sink		DW	4/12/2019	5:36 am	1		03
Room 5 - Sink		DW	4/12/2019	5:38 am	1		04
East End of A Wing Girl's Restroom - Sink (Left)		DW	4/12/2019	5:40 am	1		05
East End of A Wing Girl's Restroom - Sink (Right)		DW	4/12/2019	5:41 am	1		06
East End of A Wing Boy's Restroom - Sink (Left)		DW	4/12/2019	5:43 am	1		07
East End of A Wing Boy's Restroom - Sink (Right)		DW	4/12/2019	5:44 am	1		08
East End of D-Wing Girl's Restroom - Sink (Left)		DW	4/12/2019	5:57 am	1		09
East End of D-Wing Girl's Restroom - Sink (Right)		DW	4/12/2019	5:58 am	1		
East End of D-Wing Girl's Restroom - Sink (Separate Room)		DW	4/12/2019	5:58 am	1		
East End of D-Wing Boy's Restroom - Sink (Left)		DW	4/12/2019	5:55 am	1		
East End of D-Wing Boy's Restroom - Sink (Right)		DW	4/12/2019	5:56 am	1		
Room 16 - Sink		DW	4/12/2019	5:57 am	1		10
Room 17 - Sink		DW	4/12/2019	5:58 am	1		11
Room 18 - Sink		DW	4/12/2019	5:59 am	1		12
Room 19 - Sink		DW	4/12/2019	6:00 am	1		13
Room 20 - Sink		DW	4/12/2019	6:01 am	1		14
Girl's Restroom Across From Room 21 - Sink (Left)		DW	4/12/2019	6:05 am	1		15
Girl's Restroom Across From Room 21 - Sink (Right)		DW	4/12/2019	6:06 am	1		16
Boy's Restroom Across From Room 21 - Sink (Left)		DW	4/12/2019	6:07 am	1		17
Boy's Restroom Across From Room 21 - Sink (Right)		DW	4/12/2019	6:08 am	1		18
Room 22 - Sink		DW	4/12/2019	6:10 am	1		19
Room 23 - Sink		DW	4/12/2019	6:11 am	1		20





**Environmental Testing Laboratory**  
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# Chain of Custody Record

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<b>Section A</b>		<b>Section B</b>		<b>Section C</b>		<b>Section D</b>	
<b>Required Client Information</b>		<b>Required Project Information</b>		<b>Invoice Information</b>		<b>Rush Status (Subject to Scheduling)</b>	
Company: MSD 549C	Project Name: 2019 Lead Testing	Attention: Accounting	Standard 10-14 Days	Address: 815 South Oakdale Avenue		5 Business Days (60% surcharge)	
Address: 815 South Oakdale Avenue	Project Number: 18-64 Wilson	Company Name: Medford School District	3 Business Days (75% surcharge)	Report To <a href="mailto:ron.havnear@medford.k12.or.us">ron.havnear@medford.k12.or.us</a>		24 - 48 hours (100% surcharge)	
Medford, OR 97501	Report To <a href="mailto:ron.havnear@medford.k12.or.us">ron.havnear@medford.k12.or.us</a>	Address: 815 South Oakdale Avenue	Other	Copy To <a href="mailto:andy.chasteen@medford.k12.or.us">andy.chasteen@medford.k12.or.us</a>			
Email: <a href="mailto:ron.havnear@medford.k12.or.us">ron.havnear@medford.k12.or.us</a>	Copy To <a href="mailto:andy.chasteen@medford.k12.or.us">andy.chasteen@medford.k12.or.us</a>	Medford, OR 97501		P.O. # 61172			
Phone: 541-840-4315 Fax:							
Collected By (Print): <i>Andy Chasteen</i>							
Collected By (Sign): <i>Andy Chasteen</i>							
Email Report Yes ___ No ___	Mail Report Yes ___ No ___						
Fax Report Yes ___ No ___							

Sample Information	Bottle #	Matrix*	Date Collected	Time Collected	No. of Containers	Analysis Requested										NRC Workorder # (Lab Use Only)	Remarks/Field Data	NRC Sample # (Lab Use Only)
Staff Work Room - Sink		DW	4/12/2019	5:32	1											19040587	216	
Men's Restroom East Side of Staff Break Room - Sink		DW	4/12/2019	5:34	1												217	
Women's Restroom East Side of Staff Break Room - Sink		DW	4/12/2019	5:34	1												218	
Bolier Room - Sink		DW	4/12/2019	5:36	1												219	
Kitchen - Sink (Pre-rinse/Dishwasher)		DW	4/12/2019	5:39	1												220	
Cafeteria Men's Restroom - Sink		DW	4/12/2019	5:40	1												221	
Cafeteria Women's Restroom - Sink		DW	4/12/2019	5:52	1												222	
West End of B Wing Girl's Restroom - Sink (Left)		DW	4/12/2019	5:52	1												223	
West End of B Wing Girl's Restroom - Sink (Right)		DW	4/12/2019	5:51	1												224	
West End of B Wing Boy's Restroom - Sink (Left)		DW	4/12/2019	5:57	1												225	
West End of B Wing Boy's Restroom - Sink (Right)		DW	4/12/2019	5:48	1												226	
Room 6 - Sink		DW	4/12/2019	5:44	1												227	
Room 7 - Sink		DW	4/12/2019	5:46	1												228	
Room 8 - Sink		DW	4/12/2019	5:46	1												229	
Room 9 - Sink		DW	4/12/2019	5:43	1												230	
Room 10 - Sink		DW	4/12/2019	5:43	1												231	
Room 11 - Sink		DW	4/12/2019	6:02	1												232	
Room 12 - Sink		DW	4/12/2019	6:02	1												233	
Room 13 - Sink		DW	4/12/2019	6:01	1												234	
Room 14 - Sink		DW	4/12/2019	6:01	1												235	
Room 15 - Sink		DW	4/12/2019	6:00	1												236	
West End of C Wing Girl's Restroom - Sink (Left)		DW	4/12/2019	5:57	1												237	
West End of C Wing Girl's Restroom - Sink (Right)		DW	4/12/2019	5:57	1												238	
West End of C Wing Boy's Restroom - Sink (Left)		DW	4/12/2019	5:57	1												239	
West End of C Wing Boy's Restroom - Sink (Right)		DW	4/12/2019	5:57	1												240	

**Section E**

Sample Information



- 
- B Analyte detected in the associated method blank.
  - BA BOD Alternative Calculation: The initial results performed by Standard Methods did not fall within parameters of the Standard Methods calculation. An alternate approved calculation was performed using the HACH method and the value reported is an estimated concentration.
  - C Sample(s) does not meet NELAP/ORELAP sample acceptance criteria. See Case Narrative.
  - C1 Sample(s) does not meet NELAP/ORELAP sample acceptance criteria for temperature.
  - CF Results confirmed by re-analysis.
  - CU Cleanup performed as specified by method.
  - D1 The diesel elution pattern for the sample is not typical.
  - D2 The sample appears to be a heavier hydrocarbon range than diesel.
  - D3 The sample appears to be a lighter hydrocarbon range than diesel.
  - D4 Detected hydrocarbons do not have pattern and range consistent with typical petroleum products and may be due to biogenic interference.
  - D5 Detected hydrocarbons in the diesel range appear to be weathered diesel.
  - E Estimated value.
  - ER Elevated reporting limit due to matrix. Report limits (MDLs, MRLs & PQLs) are adjusted based on variations in sample preparation amounts, analytical dilutions, and percent solids, where applicable.
  - FC Fecal Coliforms: Sample(s) received past 40 CFR Part 136 specified holding time. Results reported as estimated values.
  - G1 The gasoline elution pattern for the sample is not typical.
  - G2 The sample appears to be a heavier hydrocarbon range than gasoline.
  - G3 The sample appears to be a lighter hydrocarbon range than gasoline.
  - G4 Detected hydrocarbons in the gasoline range appear to be weathered gasoline.
  - HP Sample re-analysis performed outside of method specified holding time.
  - HR Sample received outside of method specified holding time.
  - HS Sample analyzed for volatile organics contained headspace.
  - HT  At the client's request, the sample was analyzed outside of method specified holding time.
  - H Analysis performed outside of method specified holding time.
  - J Analyte detected below the Minimum Reporting Limit (MRL) and above the Method Detection Limit (MDL). The J flag result is an estimated value and the user should be aware that this data is of limited reliability.
  - L Dissolved metals were not filtered within 15 minutes of collection per 40 CFR Part 136.
  - MI Surrogate, Duplicate Sample (DUP) or Matrix Spikes recoveries are out of control limits due to matrix interference. Sample results may be biased.
  - N See Case Narrative on page 2 of report.
  - NLR No Legionella Recovered.
  - PLR Presence of Legionella Recovered.
  - Q Initial calibration verification (ICV), continuing calibration verification (CCV) or laboratory control sample (LCS) exceeded high recovery limits, but associated samples are non-detect and the sample results are not affected. Data meets EPA/NELAP requirements.
  - R Relative percent difference (RPD) is outside of the accepted recovery limits.
  - R1 Relative percent difference (RPD) is outside of the accepted recovery limits. However, analyses are not controlled on RPD values for sample concentrations that are less than the reporting limit.
  - R3 The relative percent difference (RPD) and/or percent recovery for the duplicate (DUP) or matrix spike (MS)/matrix spike duplicate (MSD) cannot be accurately calculated due to the concentration of analyte already present in the sample.
  - R4 Duplicate analysis failed due to result being at or near the method reporting limit.
  - S Surrogate and/or matrix spike recovery is outside of the accepted recovery limits. Sample results may be biased.
  - S1 Surrogate or matrix spike recovery is outside of control limits due to dilution necessary for analysis.
  - SC Sub-contracted to another laboratory for analysis.
  - SP Sample(s) were not collected per EPA Method 5035A protocols. The results are considered minimum values.
  - # Value exceeds regulatory level for TCLP contaminant.
  - X1 The motor oil elution pattern for the sample is not typical.
  - X2 The sample appears to be a heavier hydrocarbon range than motor oil.
  - X3 The sample appears to be a lighter hydrocarbon range than motor oil.
  - \* Value exceeds Maximum Contaminant Level or is outside the acceptable range.